C 34

Chirurgie
Surgery
Cirugía
Chirurgie
Chirurgia

KLS martin
GROUP

Chirurgische Instrumente

Seit 1923

KLS martin
GROUP

Surgical Innovation is our passion

Chirurgische Innovation ist unsere Leidenschaft

Wie kommt man dazu, über 16.000 chirurgische Instrumente zu entwickeln, zu fertigen und zu vermarkten? Produkte, die sich durch klare Alleinstellungsmerkmale auszeichnen. Es ist die Leidenschaft, neue Wege zu finden, die Menschen helfen und der Gesundheit dienen.

GB

Surgical Innovation is our passion

What is the secret behind the development, manufacture and distribution of over 16,000 exclusive surgical instruments, products whose distinguishing characteristics truly set them apart from all the others? The answer is passion, the overwhelming desire to discover new ways of serving humankind in its search for ultimate health.

ES

La innovación quirúrgica es nuestra pasión

¿Cómo es posible concebir, producir y comercializar más de 16.000 instrumentos quirúrgicos? Estamos hablando de productos que se caracterizan por unas propiedades exclusivas, claramente definidas. La clave está en que nos motiva la pasión por encontrar nuevos caminos para ayudar a las personas y fomentar la salud.

F

Notre passion est l'innovation chirurgicale

Comment est-il possible de développer, fabriquer et commercialiser plus de 16 000 instruments chirurgicaux ? Des produits dont les caractéristiques distinctives sont leur position unique sur le marché. Et bien, ceci est en fait dû à la passion de vouloir trouver de nouvelles méthodes afin de venir en aide aux personnes et de servir la santé.

I

L'innovazione nella chirurgia è la nostra passione

Che cosa ci spinge a progettare, produrre e distribuire più di 16.000 strumenti chirurgici dalle caratteristiche uniche? Sono la nostra passione e il desiderio di aiutare il prossimo e cercare nuove vie per migliorare la salute.

Am Anfang stand die Vision, aus kleinen Firmen eine international agierende Unternehmensgruppe zu bilden. Das war 1923. Heute beschäftigt die KLS Martin Group über 1000 Mitarbeiter und ist einer der weltweit führenden Konzerne für Entwicklung, Produktion und Vertrieb medizintechnischer Produkte, die in enger Zusammenarbeit mit denjenigen entwickelt werden, die sie letztlich einsetzen: den Chirurgen.

GB

In the beginning there was a vision

Our vision, in 1923, was to create an internationally operating group of companies from a handful of smaller businesses. Today, the KLS Martin Group has a staff of over 1000 and is one of the leading globally acting enterprises for the development, manufacture and distribution of medical devices. We work hand in hand with those holding the scalpel: the surgeon.

ES

Todo comienzo parte de una visión

Al principio la visión consistía en conformar, a partir de pequeñas empresas, un grupo empresarial con intervención a escala mundial. Corría el año 1923 en aquel entonces. Hoy en día, el KLS Martin Group da trabajo a más de 1000 personas y se encuentra a nivel mundial entre los consorcios líderes dedicados al desarrollo, producción y comercialización de productos medicotécnicos, diseñados en estrecha colaboración con aquel grupo de personas que finalmente los emplean: los cirujanos.

F

Tout commença par une vision

Au début, en l'an 1923, naquit la vision de pouvoir former un groupe d'entreprises à activités internationales à partir de petites entreprises. Le groupe KLS Martin Group occupe actuellement plus de 1000 employés et il est l'un des groupes leaders sur le marché mondial dans le secteur du développement, de la production et de la commercialisation de produits médico-techniques, ces produits ayant été développés en étroite collaboration avec ceux les utilisant, c'est-à-dire les chirurgiens.

I

All'inizio c'era una visione

All'inizio c'era una visione: fondere piccole ditte per creare un gruppo aziendale operante a livello internazionale. Era il 1923. Oggi il KLS Martin Group ha più di 1000 dipendenti ed è una delle imprese leader al mondo nella progettazione, produzione e distribuzione di prodotti medicali creati in stretta collaborazione con gli utenti finali: i chirurghi.

Am Anfang
stand eine Vision

Qualitätssicherung ohne Kompromisse

Unsere Produkte erfüllen den Anspruch anwendungsbezogener Funktionalität, intelligenter Handhabung und hoher Qualität. Und wenn es um die Erfüllung dieses Anspruchs geht, machen wir keine Kompromisse. Um dies zu gewährleisten, unterhält KLS Martin ein eigenes hochmodernes Labor sowie ein Technikum, in denen die Qualität unserer Erzeugnisse – auch unter extremen Bedingungen – auf „Herz und Nieren“ getestet und dokumentiert werden.

GB

Quality assurance uncompromising

Our products are designed to consistently meet high demands for application-oriented functionality, intelligent operation and top quality. And we are not prepared to compromise when it comes to meeting the justified expectations of our customers, present and future – your standards become ours. KLS Martin runs their own ultramodern laboratories and a pilot plant, where our products are stress-tested under extreme conditions – every step is documented before release.

ES

Un seguro de calidad sin compromisos

Nuestros productos cumplen el requisito de estar dotados de la funcionalidad conforme a su aplicación, su manipulación es inteligente y son de alta calidad. No transigimos a la hora de cumplir con estas condiciones esenciales. Por este motivo, KLS Martin mantiene un laboratorio propio, altamente moderno, así como una escuela técnica, donde se ensaya y documenta la calidad de nuestros productos – inclusive bajo condiciones extremas –, examinándolos “hasta la médula”.

F

Une assurance qualité sans compromis

Nos produits répondent aux exigences requises par une fonctionnalité relative à l’application, un maniement intelligent et une qualité élevée. Et nous n’acceptons aucun compromis lorsqu’il s’agit de répondre à ces exigences. KLS Martin possède à ce but son propre laboratoire ultramoderne et son centre technique dans lesquels la qualité de nos produits fabriqués est testée minutieusement – même sous des extrêmes conditions – et les résultats des tests sont documentés.

I

Assicurazione della qualità senza compromessi

I nostri prodotti sono stati progettati guardando alle esigenze della prassi applicativa, offrono una manipolazione intelligente e sono di qualità elevata. A tale riguardo non facciamo compromessi. Per garantire questo standard, KLS Martin ha un laboratorio altamente moderno e un centro tecnologico in cui controlla e documenta la qualità di tutti i prodotti, anche in condizioni estreme.

Wir setzen Standards
für die Instrumentenaufbereitung

Wie lassen sich Medizinprodukte vor mechanischer, thermischer oder chemischer Belastung schützen? Was muss man bei der Aufbereitung und Pflege besonders feingliedriger Mikrochirurgieinstrumente berücksichtigen? Als Mitglied wichtiger Gremien und Arbeitskreise – wie z. B. dem Arbeitskreis Instrumenten-Aufbereitung AKI – gibt KLS Martin Antworten und erarbeitet Lösungen für die optimale Aufbereitung und Pflege von Instrumenten. Von der Auswahl angemessener Reinigungsverfahren bis hin zu Sterilisationsverfahren.

GB

Standards and best practice: instrument preparation

How best to protect surgical instruments from mechanical, thermal and chemical stresses? What steps are performed to ensure optimal preparation and care of highly delicate microsurgical instruments? KLS Martin, in their capacity as member of important advisory boards and working groups – for example, Working Group Instrument Preparation AKI – is in a position to provide answers and solutions to all inquiries with regard to the optimal preparation and care of instruments, ranging from knowledgeable advice on appropriate cleaning methods through sterilization processes.

ES

Los estándares y la mejor práctica para la preparación de instrumentos

¿Cómo se pueden proteger los productos médicos contra la actuación de factores mecánicos, térmicos y químicos? ¿Qué es lo que hay que considerar en el momento de preparación y cuidado del instrumental microquirúrgico, constituido fundamentalmente por componentes finos? En función de miembro de asociaciones y comités laborales importantes – como por ejemplo, el Comité Alemán de Trabajo de Preparación de Instrumental AKI – KLS Martin ofrece respuestas y elabora soluciones para el tratamiento y cuidado óptimos del instrumental. Éstas abarcan desde la selección de métodos de limpieza adecuados hasta el procedimiento de esterilización.

F

Normes et pratiques idéales pour la préparation des instruments

Comment protéger les produits médicaux contre d'éventuelles contraintes mécaniques, thermiques ou chimiques ? Quels points doivent être pris en considération pour le traitement et l'entretien d'instruments micro-chirurgicaux à fine ossature ? A titre de membre d'importants organismes et cercles de travail, tels que par exemple l'AKI (Arbeitskreis Instrumenten-Aufbereitung = cercle de travail pour le traitement des instruments), KLS Martin donne des réponses et élabore des solutions pour assurer un traitement et un entretien optimaux des instruments. Depuis la sélection de procédés de nettoyage adéquats jusqu'au procédé de stérilisation.

I

Standard e "best practice" per la preparazione degli strumenti

Come si possono proteggere gli strumenti medici da agenti aggressivi di tipo meccanico, termico o chimico? Cosa occorre tenere presente nella preparazione e nella manutenzione di strumenti microchirurgici particolarmente delicati? Quale membro di importanti organi e gruppi di lavoro, come ad esempio AKI, il gruppo tedesco di lavoro per la corretta preparazione degli strumenti, KLS Martin dà risposta e sviluppa soluzioni per la preparazione e la manutenzione ottimali degli strumenti, dalla scelta dei sistemi di pulizia più idonei alle procedure di sterilizzazione.

ARBEITSKREIS INSTRUMENTEN-AUFBEREITUNG

DIN

SPECTARIS

Safari Ablage Bearbeiten Darstellung Verlauf Lesezeichen Fenster Hilfe
http://www.klsmartin.com/Aufbereitungshinweis.326.0.html
KLS Martin Group – Medizintechnik: Informationen zur Aufbereitung von Produ
KLS martin GROUP
Unternehmen
Produkte
Dienstleistungen
Fachinformation (Info-Pool)
Aufbereitung von Produkten
Mund-, Kiefer- und Gesichtschirurgie
Orthopädie/Traumatologie
Elektromedizin
OP- & Untersuchungsleuchten
Lasermedizin
Aktuell
Events
Links
Kontakt
Bitte geben Sie die gesuchte Artikel-Nummer oder die ersten Teile der Artikel-Nummer in die nachfolge
Felder ein. Es müssen nur die ersten 4 Zahlen der Artikel-Nummer eingegeben werden. Die Artikel-Num
setzen sich nur aus Zahlen nach dem Schema 00-000-00 zusammen.
Artikel-Nummer?
(00-000-00)
jetzt suchen
löschen
Tipp: Mit der Tabulator-Taste können Sie bequem zum nächsten Eingabefeld springen!
User

Lebensversicherungs-Garantie
MARTIN-Instrumente

Lebenslange Garantie – wann immer Sie sie brauchen

Keine Frage, wir sind stets auf der Suche nach der noch besseren Lösung. Das zeichnet den kontinuierlichen Fortschritt in unserem Produktportfolio aus. Gleichwohl sind alle unsere Instrumente qualitativ erstklassig und werden höchsten Ansprüchen gerecht. Und weil wir davon überzeugt sind, gewähren wir auf jedes Instrument bei sach- und fachgerechtem Einsatz eine lebenslange Garantie.

GB

Whenever you need it – our lifetime guarantee

Our determined and ongoing search for the perfect solution is reflected in the dynamic nature of our product portfolio. You simply will not find better instruments on the market. And because we truly believe in the outstanding quality of our products, we offer a lifelong guarantee on each instrument, in connection with appropriate and professional use.

ES

Necesite lo que necesite – la garantía es de por vida

Lo cierto es que siempre estamos en la búsqueda de una solución que sea aún mejor. Esto es lo que determina el progreso continuado de nuestra cartera de producción. Todos nuestros instrumentos son de la misma calidad máxima cumpliendo, por lo tanto cumplen con los requisitos más exigentes. Y como estamos convencidos de ello, garantizamos en todo nuestro instrumental una garantía de por vida, siempre y cuando se utilice como es debido y según las normativas.

F

Si jamais vous en avez besoin – notre garantie à vie

Nous sommes, sans aucun doute, toujours à la recherche de la solution optimale. Ce fait caractérise le progrès continu dans notre porte-feuille de produits. Tous nos instruments sont à la fois de toute première qualité et conformes à des exigences maximales. Et étant donné ce fait, nous garantissons sur chaque instrument une garantie à vie, à condition que les instruments soient utilisés de manière adéquate et compétente.

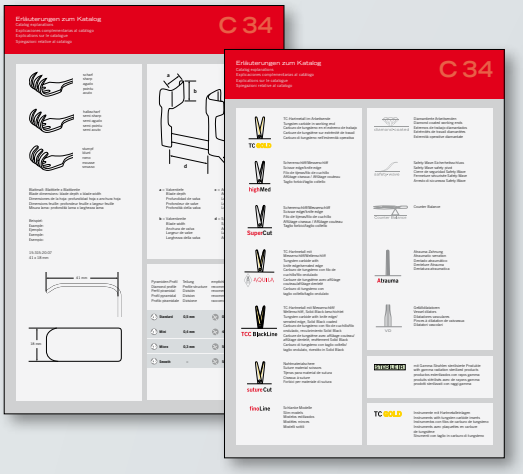
I

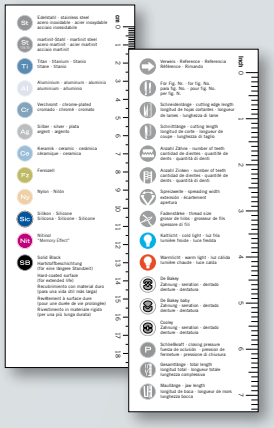
Ogni qual volta ne avete bisogno – la nostra garanzia a vita

Essendo alla ricerca di soluzioni sempre migliori, i nostri prodotti vengono costantemente migliorati. Essi sono di qualità eccellente e soddisfano persino le esigenze più elevate. Per questo possiamo accordare una garanzia a vita per ogni strumento impiegato in modo appropriato e corretto.

Instrumente schneller finden – die Katalog-Handhabung

Es ist ganz einfach: Die Artikelnummer gibt Auskunft über Produkt, Produktgruppe und Größe/Figur des Instruments. Jedes Produkt wird in Größe und Funktion vollständig beschrieben sowie maßstabsgetreu abgebildet – die Arbeitsenden je im Verhältnis 1 : 1. So finden Sie schneller, was Sie wirklich brauchen.





GB

Finding the instruments you need – how to use the catalogue

Straightforward and easy: The article number informs you about the product, product group and instrument size. Size and function of each product are described in full detail and illustrated to scale – the working ends in a ratio of 1 : 1. You can quickly find exactly what you are looking for.

ES

Encuentre el instrumental que necesita – Modo de consultar el catálogo

Es muy simple: El número de artículo facilita una información acerca del producto, el grupo de producto y el tamaño del instrumental. Encontrará la descripción completa de tamaño y función de cada producto y una ilustración a escala; los extremos funcionales aparecerán en relación 1 : 1. Así Ud. podrá encontrar más rápidamente lo que realmente necesita.

F

Comment trouver les instruments requis – l'utilisation du catalogue

C'est tout simple : le numéro d'article fournit des informations sur le produit, le groupe de produits et la taille de l'instrument. Une description détaillée de la taille et du fonctionnement de chaque produit est fournie et tous les produits sont illustrés à l'échelle – les extrémités des instruments étant illustrées au rapport 1 : 1. Ainsi vous trouvez plus rapidement ce dont vous avez vraiment besoin.

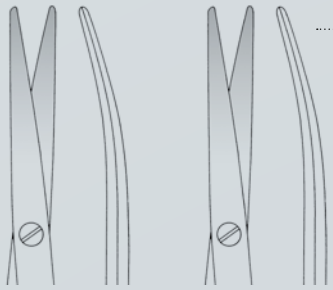
I

Trovare gli strumenti che cercate – I cataloghi

È semplicissimo: il codice articolo fornisce informazioni sul prodotto, sulla categoria e sulla grandezza dello strumento. Il catalogo presenta una descrizione dettagliata di ciascun prodotto, delle sue dimensioni e funzioni nonché un'illustrazione in scala degli strumenti, le cui estremità sono riprodotte in rapporto 1 : 1. In questo modo trovate più velocemente ciò di cui avete veramente bisogno.

Abbildungsmaßstab
Illustration scale
Los productos en escala
Produits à l'échelle
Prodotti dimensioni

½



1/1

Arbeitsenden
Working end
El extremo funcional
del producto
Extrémité opératoire
du produit
L'estremità funzionale
del prodotto

11-339-12-07
12,5 cm / 5"
feines Modell
fine pattern
modelo fino
modèle fin
modello delicato

11-339-18-07
18 cm / 7"
feines Modell
fine pattern
modelo fino
modèle fin
modello delicato

Maße
Dimensions
Dimensiones
Dimensions
Dimensioni

Autor (wenn vorhanden)
Author (if available)
Autor (si lo hay)
Auteur (s'il existe)
Autore (se disponibile)

Salyer
11-339-12-07 –
11-339-18-07

Angaben zum Produkt
Product information
Datos sobre el producto
Données sur le produit
Indicazioni relative al
prodotto

für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

	Materialart	Material type	Tipo de material	Type de matériau	Tipo di materiale
01	Stahl 18/8 martinit, antimagnetisch, rostfrei, säurebeständig	steel 18/8 martinit, antimagnetic, stainless, acid-resistant	acero 18/8 martinit, antimagnético, inoxidable, resistente a los ácidos	acier 18/8 martinit, antimagnétique, inoxydable, résistant aux acides	acciaio 18/8 martinit, antimagnetico, inossidabile, resistente agli acidi
02	verchromt	chrome-plated	cromado	chromé	cromato
04	alle übrigen, nicht besonders gekennzeichneten Materialarten	all other, not specially marked material types	todos los otros tipos de materiales no identificados de forma especial	tous les autres types de matériau sans marquage spécial	tutti gli altri tipi di materiali senza marcatura speciale
07	rostfreier Stahl	stainless steel	acero inoxidable	acier inoxydable	acciaio inossidabile
08	Silber	silver	plata	argent	argento
09	Titan	titanium	titanio	titane	titanio
14	Solid Black	Solid Black	Solid Black	Solid Black	Solid Black
98	Ersatzteil	Replacement part	Pieza de repuesto	Pièce de rechange	Pezzo di ricambio

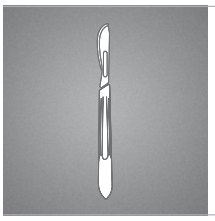
Übersichtstafel
Table of Contents
Tabla de catálogo
Contenu
Indice di catalogo

C

Übersichtstafel

Table of Contents
Tabla de catálogo
Contenu
Indice di catalogo

10 1-17



Skalpelle
Scalpels
Bisturíes
Bistouris
Bisturi

11 19-135

Scheren
Scissors
Tijeras
Ciseaux
Forbici

12 137-170

Pinzetten
Forceps
Pinzas
Pinces
Pinze

13 171-230

Arterienklemmen
Artery Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

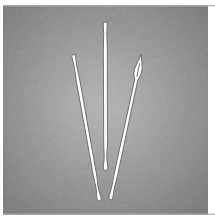
14 231-237

Tupfer- und Kornzangen
Cotton Swap Forceps etc.
Pinzas para tapones y curaciones
Pinces à tampons et à pansements
Pinze per tamponi e per medicazione

15 239-344

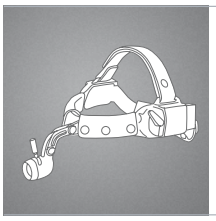
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

16 345-352



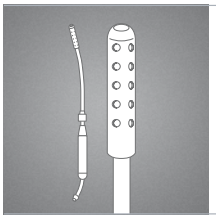
Sonden, Watteträger, Spatel
Probes, Applicators, Spatulas
Sondas, Porta-algodones, Espátulas
Sondes, porte-cotons, spatules
Sonde, portacotoni, spatole

17 353-355



Diagnostik
Diagnostics
Diagnóstico
Diagnostic
Diagnostica

18 357-384

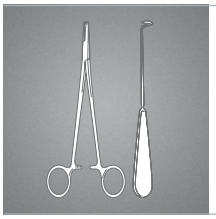


Trokare, Sauger, Kanülen
Trocars, Suction Tubes, Cannulas
Trócares, Tubos de Aspiración, Cánulas
Trocarts, Tubes d'aspiration, Canules
Trequarti, Tubi d'aspirazione, Cannule

19 385-400

Narkose
Anaesthesia
Anestesia
Anesthésie
Anestesia

20 401-447

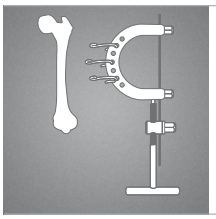


Naht
Suture
Sutura
Suture
Sutura

21 449-458

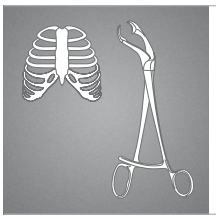
Verband
Dressings
Vendajes
Pansements
Bendaggi

22 459-461



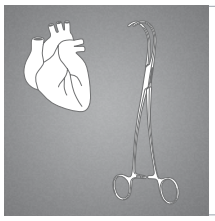
Knochenchirurgie*
Bone Surgery*
Cirugía ósea*
Chirurgie osseuse*
Chirurgia ossea*

23 463-549



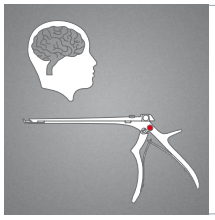
Knochenchirurgie*
Bone Surgery*
Cirugía ósea*
Chirurgie osseuse*
Chirurgia ossea*

24
551-677



Herz-, Thorax- und Gefäßchirurgie*
Cardio Thoracic and Vascular Surgery*
Cirugía cardíaca, torácica y vascular*
Chirurgie cardiaque, thoracique et vasculaire*
Chirurgia cardiaca, toracica e vascolare*

24
679-733

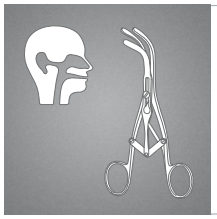


Neurochirurgie*
Neurosurgery*
Neurocirugía*
Neurochirurgie*
Neurochirurgia*

25
26
735-737

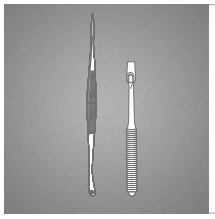
Implantat-Systeme CMF und Trauma*
Implant Systems CMF and Trauma*
Sistemas de implantes CMF y Trauma*
Systèmes d'implant CMF et Trauma*
Sistemi di impianto CMF e Trauma*

27
739-742



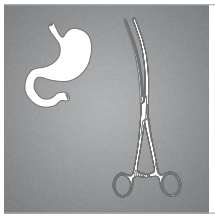
Tracheotomie
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia

28
743-748



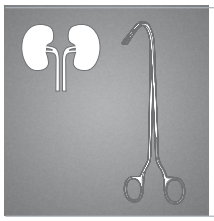
Kropfchirurgie, Dermatologie
Goitre, Dermatology
Bocio, Dermatología
Goitre, Dermatologie
Gozzo, Dermatologia

30
749-777



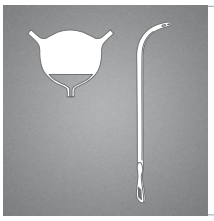
Magen, Darm, Rektum
Stomach, Intestines, Rectum
Estómago, Intestinos,Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto

31
779-784



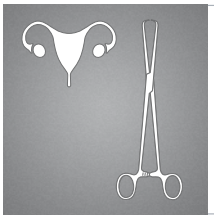
Leber, Galle, Niere
Liver, Gall bladder, Kidney
Higado, Biliares, Renales
Foie, Biliaire, Rénaux
Fegato, Biliari, Renali

31
785-795



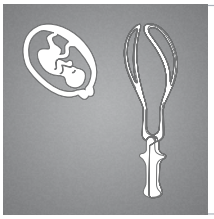
Urologie
Urology
Urología
Urologie
Urologia

32
797-835



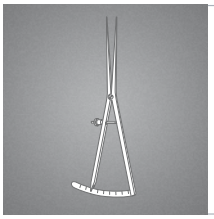
Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecologia

33
837-842



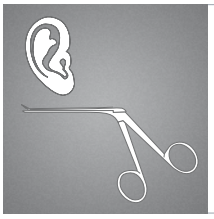
Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia

35
843-845



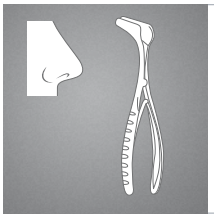
Messzirkel
Caliphers
Compases
Compas
Compassi

36
847-888



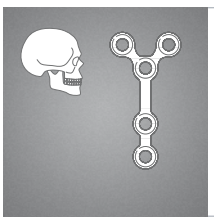
Otologie
Otology
Otología
Otologie
Otologia

37
889-926



Rhinologie
Rhinology
Rinología
Rhinologie
Rinologia

38
927-928
48
50

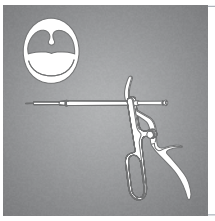


Mund-, Kiefer-, Gesichtschirurgie*
Oral Maxillo-Facial Surgery*
Cirugía oral y maxilofacial*
Chirurgie buccale et maxillo-faciale*
Chirurgia buccale e maxillo-facciale*

Übersichtstafel

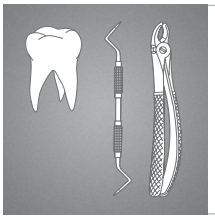
Table of Contents
Tabla de catálogo
Contenu
Indice di catalogo

39
931-942



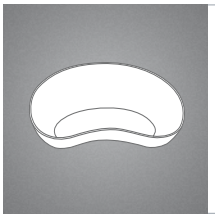
Tonsillektomie, Laryngo-Bronchoskopie
Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Bronchoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia

40 - 47
943-945



Dental, Oral*

54 -73
947-974



Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

Weitere Kataloge von KLS Martin
Zu den folgenden Produktgruppen sind jeweils eigene Kataloge verfügbar, die Sie gerne bei uns anfordern können:

Further catalogs of KLS Martin
For the following product groups additional catalogs are available. Please ask for your personal copy:

Más catálogos de KLS Martin
Para los grupos siguientes tenemos catálogos individuales disponibles. No duden pedirnos más ejemplares:

Autres catalogues de KLS Martin
Pour les groupes de produits suivants sont disponibles des catalogues additionnels dont vous pouvez demander le nombre désiré:

Altri cataloghi di KLS Martin
Per i gruppi di prodotti seguenti sono disponibili cataloghi addizionali. La preghiamo di informarci se desidera altre copie:

76 – 79 Laserchirurgie
Laser Surgery
Cirugía láser
Chirurgie laser
Chirurgia laser

80 HF-Chirurgie
HF Surgery
Cirugía AF
Chirurgie HF
Chirurgia AF

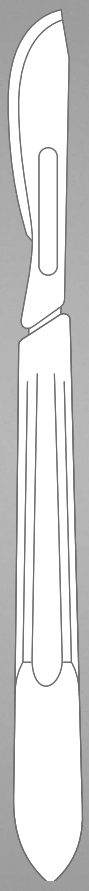
85 Deckenversorgungseinheiten
Ceiling-mounting systems
Unidades de alimentación de techo
Unités d'alimentation montées au plafond
Sistemi pensili

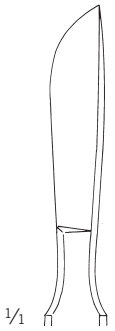
86 + 89 OP-Leuchten
Operating Theatre Lights
Lámparas de quirófano
Lampes opératoires
Lampade scialitiche

* Siehe Spezialkatalog
See special catalog
Véase catálogo especial
Voyez catalogue spécial
Vedete catalogo speciale

10

Skalpelle
Scalpels
Bisturíes
Bistouris
Bisturi





1/1

Fig. 1
10-002-01-07
15 cm / 5 7/8"
30 mm

Fig. 2
10-002-02-07
15 cm / 5 7/8"
36 mm

Fig. 3
10-002-03-07
15,5 cm / 6 1/8"
40 mm

Fig. 4
10-002-04-07
16 cm / 6 2/8"
45 mm

Fig. 5
10-002-05-07
16 cm / 6 2/8"
50 mm

1/2

1/1

Fig. 6
10-002-06-07
15 cm / 5 7/8"
27 mm

Fig. 7
10-002-07-07
15 cm / 5 7/8"
35 mm

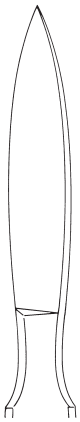


Fig. 8
10-002-08-07
16 cm / 6 2/8"
40 mm

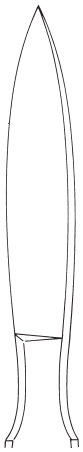


Fig. 9
10-002-09-07
16 cm / 6 2/8"
47 mm

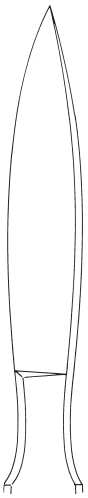
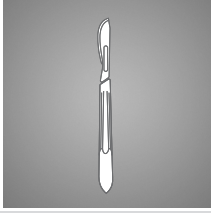


Fig. 10
10-002-10-07
17 cm / 6 6/8"
50 mm

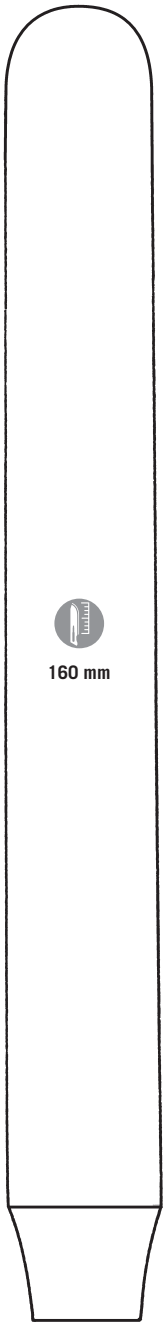
10-002-01-07 -
10-002-10-07

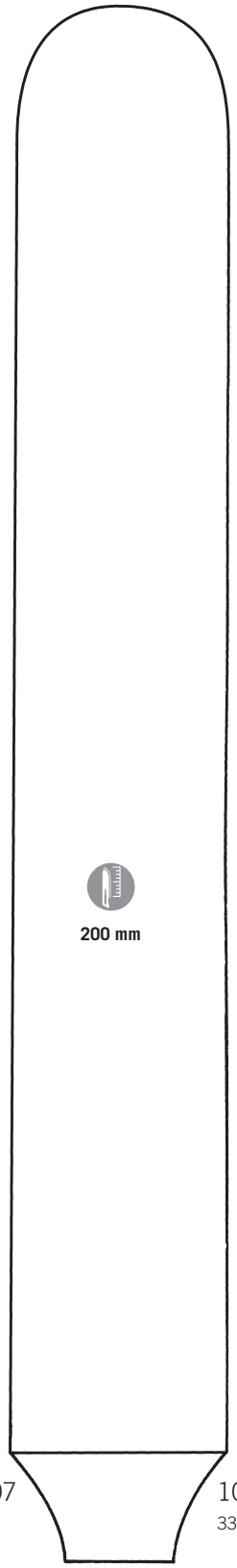
mit Metallheft
with metal handle
con mango metálico
avec manche en métal
con manico di metallo

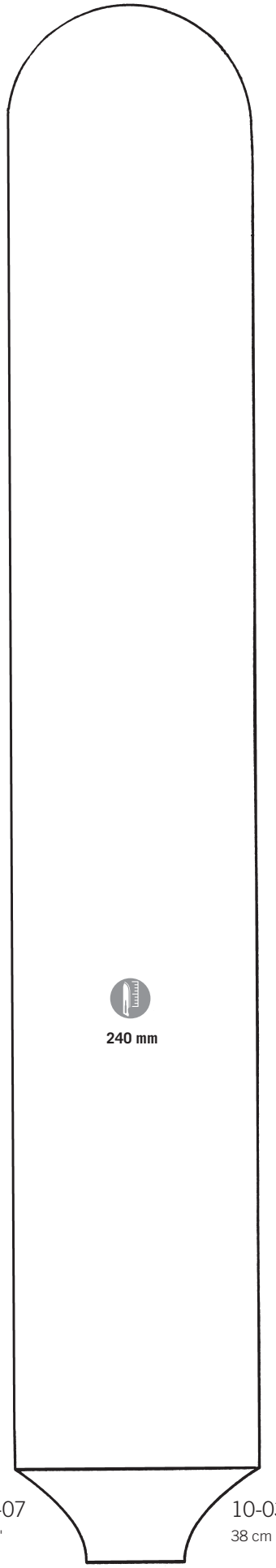


½

Virchow
10-038-16-07 -
10-038-24-07
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto







1/1

10-038-16-07
26 cm / 10 ¼"

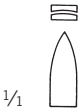
10-038-20-07
33,5 cm / 13 ¼"

10-038-24-07
38 cm / 15"

Klingenhalter / Klingenbrecher

Blade Holders / Blade Breakers
Porta-hojas / Rompe-hojas de afeitar
Pincettes pour saisir et casser les lames de rasoir
Pinze per afferrare e rompere le lamette de rasoio

1/2



1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
5,5 mm

Troutman-Chris
10-090-09-07
9 cm / 3 4/8"

1/2

1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
5,5 mm

Troutman-Chris
10-091-09-07
9 cm / 3 4/8"

1/2

1/1

10-092-11-07
11 cm / 4 3/8"

1/2

1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
8 mm

Castroviejo
10-094-13-07
13 cm / 5 1/8"

10-096-00-07

Rasierklingen
brechbar
Packung mit 10 Stück

Razor Blades
breakable
package with 10 units

Hojas de afeitar
rompeable
paquete con 10 unidades

Lames de rasoir
cassable
boîte de 10 lames

Lamette da rasoio
rompibile
scatola di 10 lamette

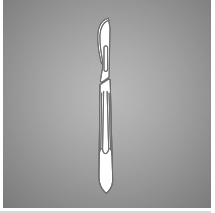


Fig. 18 - 36

½ Nr. 4

10-100-04-07

13,5 cm / 5 3/8"

massiv
solid
macizo
solide
pieno

Fig. 10 - 36

½ Nr. 3 & 4

10-100-34-07

16 cm / 6 2/8"

massiv
solid
macizo
solide
pieno

Fig. 18 - 36

½ Nr. 4L

10-104-41-07

21 cm / 8 2/8"

massiv
solid
macizo
solide
pieno

1/1

Fig. 18 - 36

½ Nr. 4L

10-104-45-07

20,5 cm / 8 1/8"

massiv
solid
macizo
solide
pieno

Fig. 18 - 36

½ Nr. 8

Collin
10-108-08-07
13,5 cm / 5 3/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Fig. 18 - 36

½ Nr. 9

Collin
10-109-09-07
14,5 cm / 5 6/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Fig. 18 - 36

½ Nr. 4

10-112-04-07
13,5 cm / 5 3/8"
mit Kunststoffheft
with plastic handle
con mango plástico
avec manche en matière plastique
con mango plástico

Fig. 10 - 17

½

10-116-03-07
16 cm / 6 2/8"
1,0/1,5 mm

Fig. 10 - 17

½

10-117-03-07
16 cm / 6 2/8"
1,5/2,0 mm

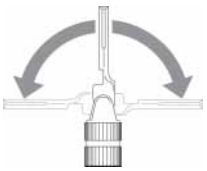


Fig. 10 - 17

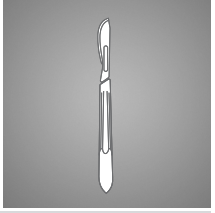
½

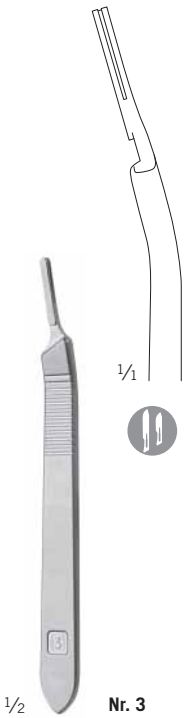
10-118-03-07
15,5 cm / 6 1/8"
Schwenkkopf
swivel head
con cabeza orientable
à tête pivotante
con testa inclinable

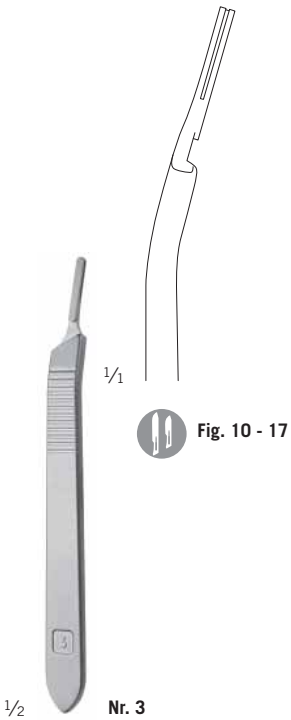
Fig. 10 - 17

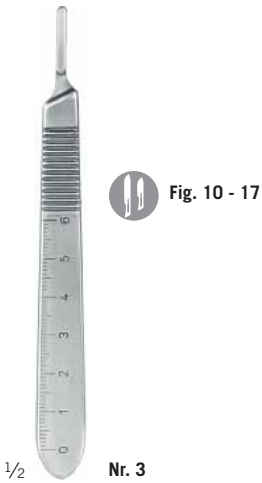
½

10-120-04-07
16,5 cm / 6 2/8"









10-125-01-07
12 cm / 4 6/8"
links
left
izquierdo
gauche
sinistra

10-125-02-07
12 cm / 4 6/8"
rechts
right
derecho
droit
destra

10-130-03-07
12 cm / 4 6/8"
massiv
solid
macizo
solide
pieno

10-130-04-07
12 cm / 4 6/8"
massiv
solid
macizo
solide
pieno

10-130-05-07
12 cm / 4 6/8"
massiv, mit Zentimeter-Graduierung
solid, cm-graduation
macizo, graduado en cm
solide, gradué en cm
pieno, graduato in cm

Fig. 10 - 17

½ Nr. 3L

10-133-31-07

21,5 cm / 8 4/8"

massiv, lang
solid, long
macizo, largo
solide, long
pieno, lungo

½

Fig. 10 - 17

½ Nr. 3L

10-133-35-07

20,5 cm / 8 1/8"

massiv, abgewinkelt, lang
solid, angled, long
macizo, angulado, largo
solide, coudé, long
pieno, angolare, lungo

Fig. 10 - 17

½ Nr. 3XL

10-135-01-07

26 cm / 10 2/8"

massiv, lang
solid, long
macizo, largo
solide, long
pieno, lungo

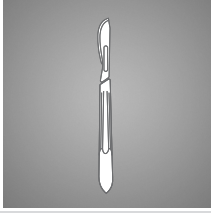


Fig. 10 - 17

½ Nr. 7

10-137-07-07
16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ Nr. 7K

10-137-71-07
12,5 cm / 4 7/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ Nr. 3

10-140-03-07
15,5 cm / 6 1/8"
mit rundem Hohlheft
with round hollow handle
con mango hueco redondo
avec manche creux rond
con manico vuoto rotondo

Fig. 10 - 17

½ Nr. 3

10-142-03-07
12,5 cm / 4 7/8"
mit Kunststoffheft
with plastic handle
con mango plástico
avec manche en matière plastique
con manico di materia plastica

Fig. 10 - 17

½ Nr. 3

10-146-03-07
14 cm / 5 4/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

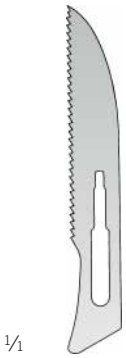
½ Nr. 3

10-147-03-07
14 cm / 5 4/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ Nr. 3

Kaye
10-148-03-07
15 cm / 5 7/8"
massiv
solid
macizo
solide
pieno



1/1

STERILE R

Sägeblatt für Griffe No. 3
Packung mit 1 Stück

Saw Blade for handles no. 3
package with 1 unit

Hoja de sierra para mangos no. 3
paquete con 1 unidad

Lames de scies pour manche no. 3
boîte de 1 lame

Lame per seghe per i manici no. 3
scatola di 1 lama

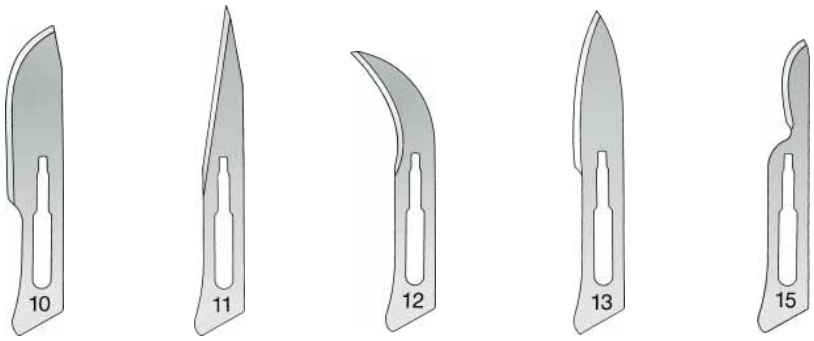
steril • sterile • estéril • stérile • sterile
10-155-09-04

10-199-00-01

Skalpellklingen-Entferner
Scalpel Blade Remover
Quita-hojas
Enlève-lame
Distributore lame

STERILE R

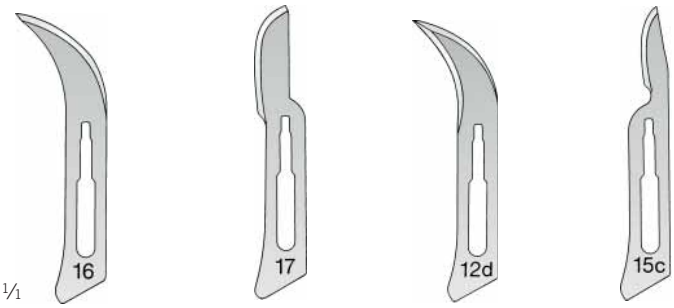
einzeln verpackt, VE = 100 Stück
single packed, SU = 100/pack
envase individual, UV = 100 piezas
enveloppe individuelle, UC = 100 untiés
bustina individuale, UV = 100 pezzi



1/1

unsteril • non-sterile • no estéril • non-stérile • non sterile				
10-150-10-04	10-150-11-04	10-150-12-04	10-150-13-04	10-150-15-04
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15

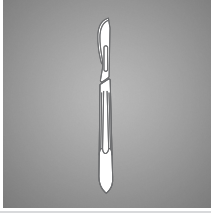
steril • sterile • estéril • stérile • sterile				
10-155-10-04	10-155-11-04	10-155-12-04	10-155-13-04	10-155-15-04
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15



1/1

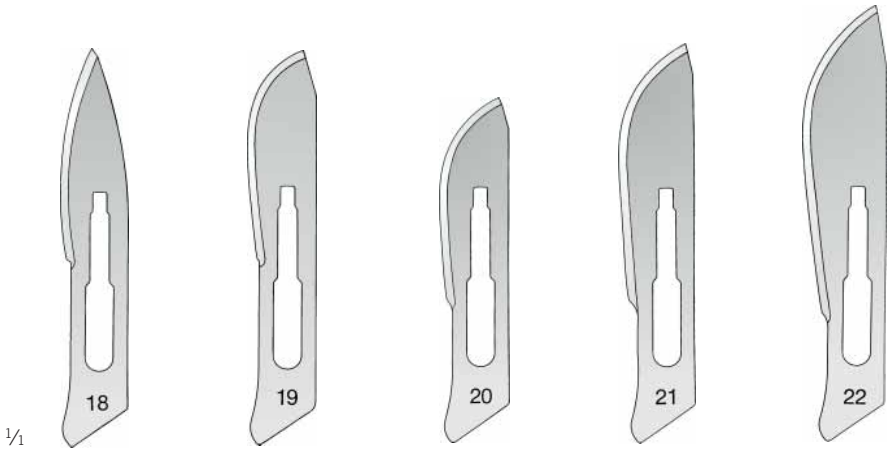
unsteril • non-sterile • no estéril • non-stérile • non sterile			
10-150-16-04	10-150-17-04	10-151-12-04	10-151-15-04
Fig. 16	Fig. 17	Fig. 12 D	Fig. 15 C

steril • sterile • estéril • stérile • sterile			
10-155-16-04	10-155-17-04	10-156-12-04	10-156-15-04
Fig. 16	Fig. 17	Fig. 12 D	Fig. 15 C



STERILE R

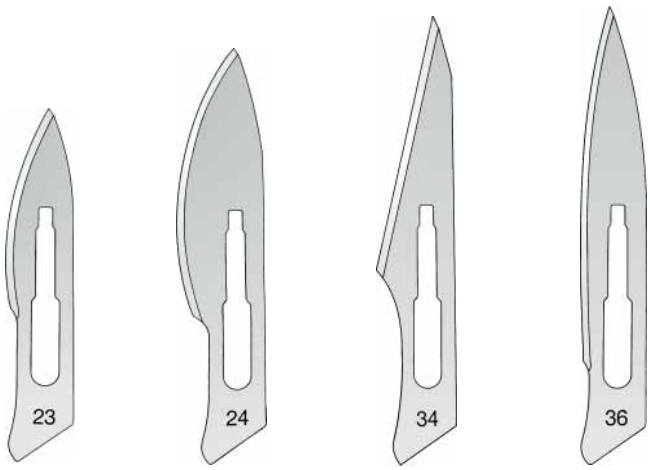
einzeln verpackt, VE = 100 Stück
single packed, SU = 100/pack
envase individual, UV = 100 piezas
enveloppe individuelle, UC = 100 untiés
bustina individuale, UV = 100 pezzi



1/1

unsteril • non-sterile • no estéril • non-stérile • non sterile				
10-150-18-04	10-150-19-04	10-150-20-04	10-150-21-04	10-150-22-04
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22

steril • sterile • estéril • stérile • sterile				
10-155-18-04	10-155-19-04	10-155-20-04	10-155-21-04	10-155-22-04
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22



1/1

unsteril • non-sterile • no estéril • non-stérile • non sterile			
10-150-23-04	10-150-24-04	10-150-34-04	10-150-36-04
Fig. 23	Fig. 24	Fig. 34	Fig. 36

steril • sterile • estéril • stérile • sterile			
10-155-23-04	10-155-24-04	10-155-34-04	10-155-36-04
Fig. 23	Fig. 24	Fig. 34	Fig. 36

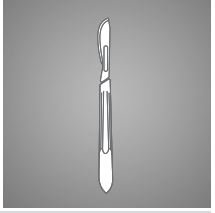
Ti

1/1

10-159-00-09
13,5 cm / 5 3/8"
für Mikro-Skalpellklingen
for micro sclapel blades
para micro hojas
pour micro-lames de bisturis
per micro lame

1/1

10-160-01-07
13,5 cm / 5 3/8"
für Mikro-Skalpellklingen
for micro sclapel blades
para micro hojas
pour micro-lames de bisturis
per micro lame



STERILE R

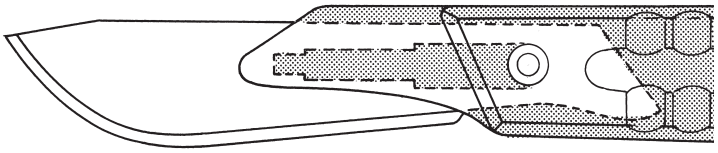
steril
einzeln verpackt
Packung mit 10 Stück

sterile
single packed
package with 10 units

estéril
envase individual
paquete con 10 unidades

stérile
enveloppe individuelle
boîte de 10 bisturis

sterile
bustina individuale
scatola di 10 bisturi



1/1

steril • sterile • estéril • stérile • sterile

10-285-18-04	10-285-19-04	10-285-20-04	10-285-21-04	10-285-22-04	10-285-23-04	10-285-24-04
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23	Fig. 24

STERILE R

steril
einzeln verpackt
Packung mit 10 Stück

sterile
single packed
package with 10 units

estéril
envase individual
paquete con 10 unidades

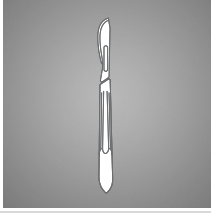
stérile
enveloppe individuelle
boîte de 10 bisturis

sterile
bustina individuale
scatola di 10 bisturi

1/1

steril • sterile • estéril • stérile • sterile

10-295-10-04	10-295-11-04	10-295-12-04	10-295-13-04	10-295-15-04	10-296-12-04	10-296-15-04
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15	Fig. 12 D	Fig. 15 C



Liston
10-500-16-07
29 cm / 11 3/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Liston
10-500-19-07
32 cm / 12 5/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

10-560-06-07
19 cm / 7 4/8"
massives Heft mit Schaber-Ende
solid handle, with dissecting end
mango macizo, con periostótomo
manche solide à rugine
con manico pieno con raschino

Langenbeck
10-570-05-07
18 cm / 7 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Langenbeck
10-572-05-07
18 cm / 7 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

1/1

75 mm

1/2

10-800-00-07

Klinge beidseitig hohl
hollow blade on both sides
ambos lados cóncavos
lame deux faces concaves
lama concava/concava

1/1

75 mm

1/2

10-811-00-07

Klinge flach/hohl
blade flat/hollow
hoja cóncava/convexa
lame à faces plane/concave
lama piana/concava

1/2

150 x 50 x 25 mm

Record-Arkansas
10-875-00-04

Abziehstein, im Holzkasten
Sharpening Stone, in wooden case
Piedra afiladora, en caja madera
Pierre à repasser, en boîte bois
Pietra per affilare, in astuccio di legno

1/2

100 x 26 x10/3 mm

Record-Arkansas
10-877-00-04

Abziehstein
Sharpening Stone
Piedra afiladora
Pierre à repasser
Pietra per affilare

½

Humby
10-878-00-07

32 cm / 12 5/8"

komplett mit Klinge
complete with blade
completo con hoja
complet avec lame
completo con lama

Humby
10-878-01-07

Ersatzklinge
Spare Blade
Hoja de repuesto
Lame de rechange, seule
Lama di ricambio sola

10-878-00-07

½

Schink
10-880-00-07

30 cm / 11 6/8"

einstellbar von 0,1 bis 2,0 mm
adjustable from 0.1 to 2.0 mm
ajustable de 0,1 hasta 2,0 mm
réglable en épaisseur de 0,1 à 2,0 mm
regolabile da 1,0 a 2,0 mm

komplett mit 2 Spannplatten und einer Klinge
complete with 2 skin fixing plates and one blade
completo con 2 placas para extender la piel y una hoja
complet avec deux plaques pour tendre la peau et une lame
completo con 2 placche per stendere la pelle ed una lama

Schink
10-880-01-07

Ersatzklinge
Spare Blade
Hoja de repuesto
Lame de rechange, seule
Lama di ricambio sola

10-880-00-07

½

Schink
10-880-02-07

Spannplatte
Skin Fixing Plate
Placa para extender la piel
Plaque pour tendre la peau
Placca per stendere la pelle

10-880-00-07

½

Silver
10-882-19-07

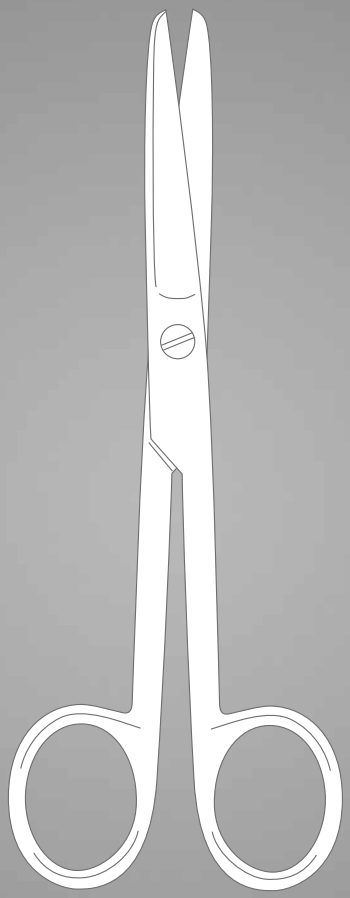
19,5 cm / 7 5/8"

Handdermatom
Dermatome
Dermatomo
Dermatome
Dermatomo a mano

für handelsübliche Rasierklingen
for usual razor blades
para hojas de afeitar usuales
pour lames de rasoir modèle standard
per lamette da barba normali

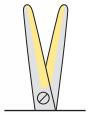
11

Scheren
Scissors
Tijeras
Ciseaux
Forbici

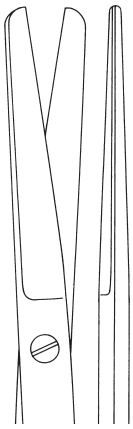


½

½

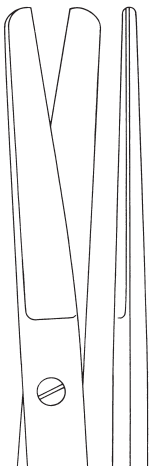


	Standard	TCGOLD
12 cm / 4 6/8"	11-100-11-07	
13 cm / 5 1/8"	11-100-13-07	
14,5 cm / 5 6/8"	11-100-14-07	11-902-14-07
15,5 cm / 6 1/8"	11-100-15-07	
16,5 cm / 6 4/8"	11-100-16-07	
17,5 cm / 6 7/8"	11-100-17-07	
18,5 cm / 7 2/8"	11-100-18-07	
20,5 cm / 8 1/8"	11-100-20-07	

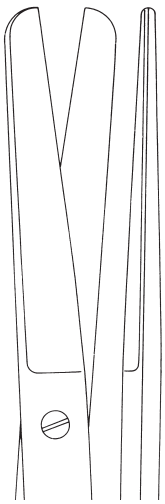


1/1

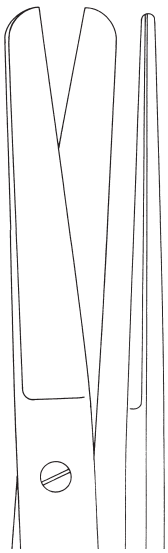
12 cm / 4 6/8"



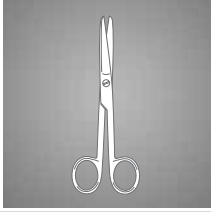
13 cm / 5 1/8"

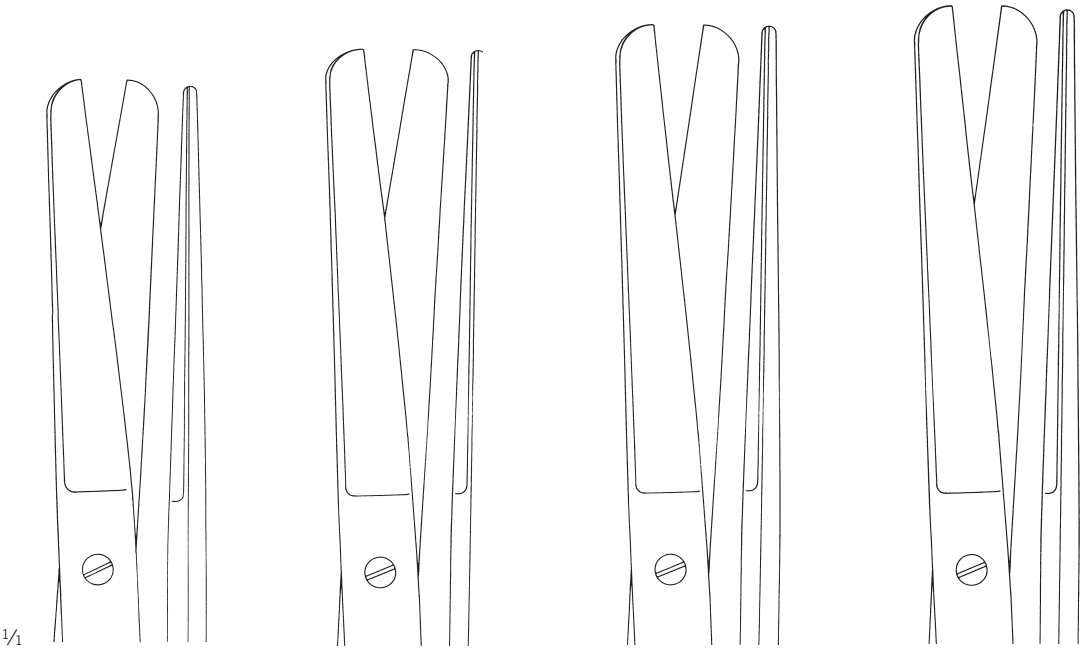


14,5 cm / 5 6/8"



15,5 cm / 6 1/8"





1/1

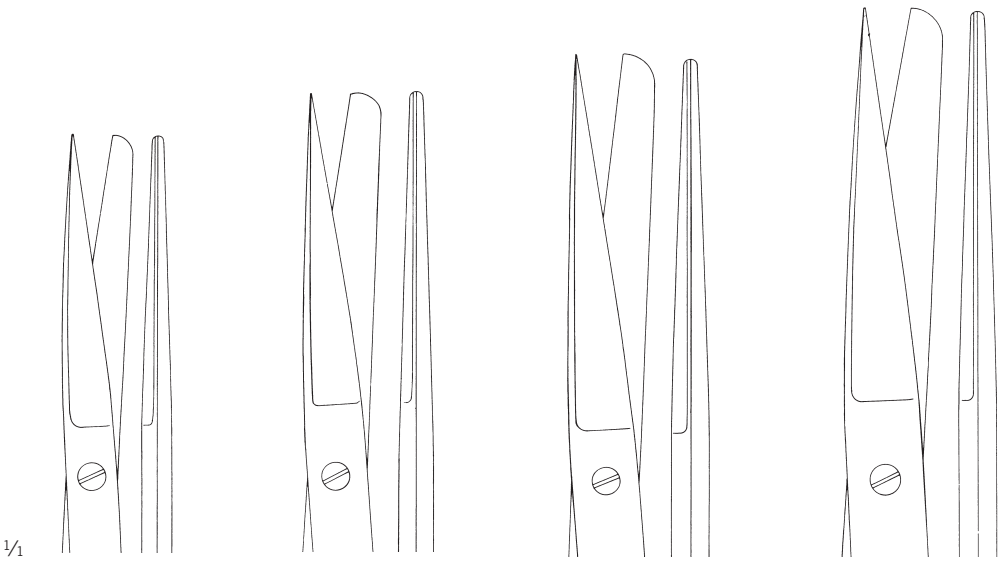
16,5 cm / 6 4/8"

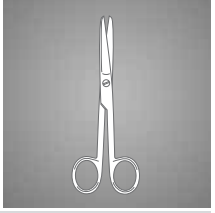
17,5 cm / 6 7/8"

18,5 cm / 7 2/8"

20,5 cm / 8 1/8"

	Standard	TCGOLD	SuperCut
12 cm / 4 6/8"	11-102-11-07		
13 cm / 5 1/8"	11-102-13-07		
14,5 cm / 5 6/8"	11-102-14-07	11-904-14-07	11-650-14-07
15,5 cm / 6 1/8"	11-102-15-07		
16,5 cm / 6 4/8"	11-102-16-07		
17,5 cm / 6 7/8"	11-102-17-07		
18,5 cm / 7 2/8"	11-102-18-07		
20,5 cm / 8 1/8"	11-102-20-07		





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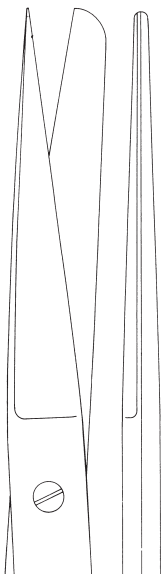
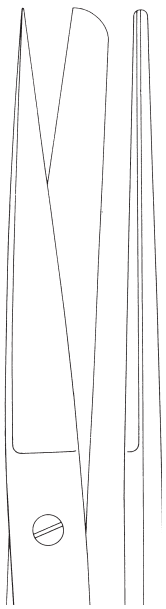
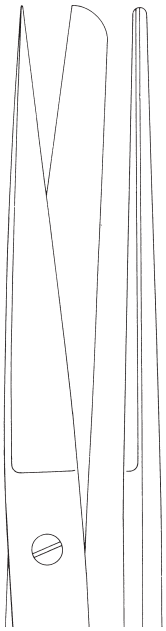


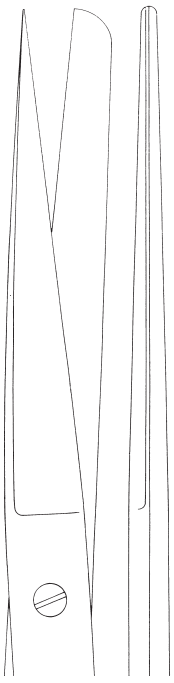
16,5 cm / 6 4/8"



17,5 cm / 6 7/8"



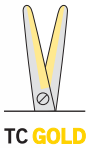
18,5 cm / 7 2/8"



20,5 cm / 8 1/8"

½

½

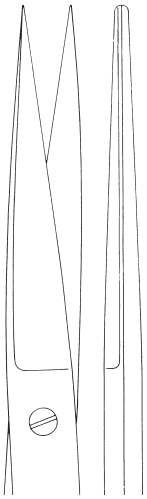


	Standard	TCGOLD
12 cm / 4 6/8"	11-104-11-07	
13 cm / 5 1/8"	11-104-13-07	
14,5 cm / 5 6/8"	11-104-14-07	11-906-14-07
15,5 cm / 6 1/8"	11-104-15-07	
16,5 cm / 6 4/8"	11-104-16-07	

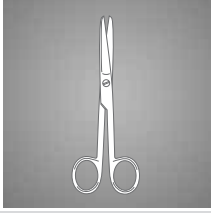
1/1

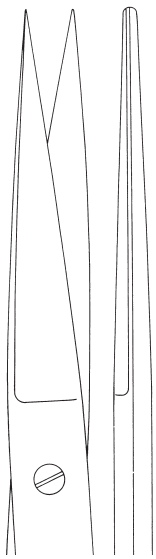
12 cm / 4 6/8"

13 cm / 5 1/8"



14,5 cm / 5 1/8"



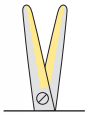


15,5 cm / 6 ⅛"

16,5 cm / 6 ⅝"

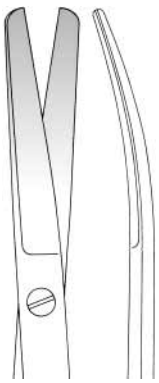
½

½

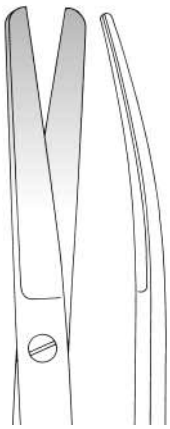


	Standard	TCGOLD
12 cm / 4 6/8"	11-105-11-07	
13 cm / 5 1/8"	11-105-13-07	
14,5 cm / 5 6/8"	11-105-14-07	11-903-14-07
15,5 cm / 6 1/8"	11-105-15-07	
16,5 cm / 6 4/8"	11-105-16-07	
17,5 cm / 6 7/8"	11-105-17-07	
18,5 cm / 7 2/8"	11-105-18-07	
20,5 cm / 8 1/8"	11-105-20-07	

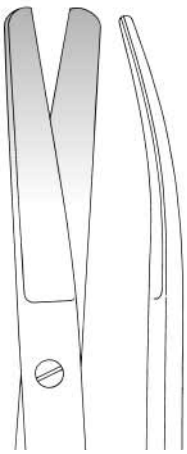
1/1



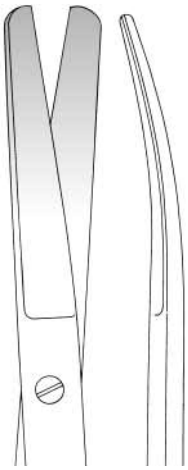
12 cm / 4 6/8"



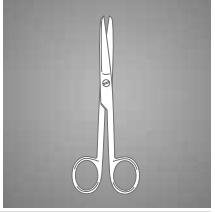
13 cm / 5 1/8"

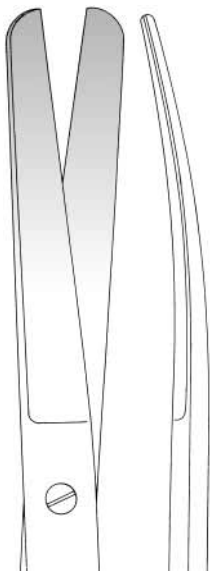


14,5 cm / 5 6/8"



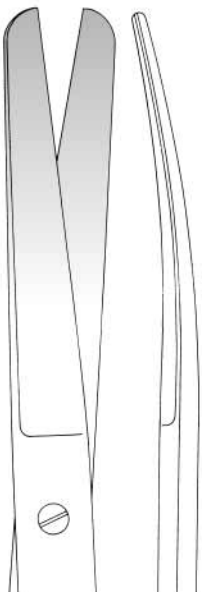
15,5 cm / 6 1/8"



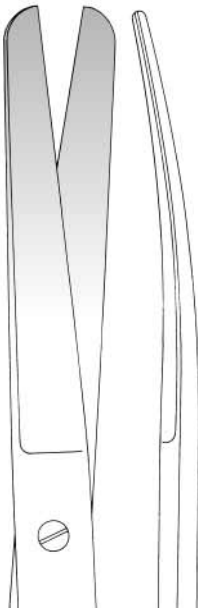


1/1

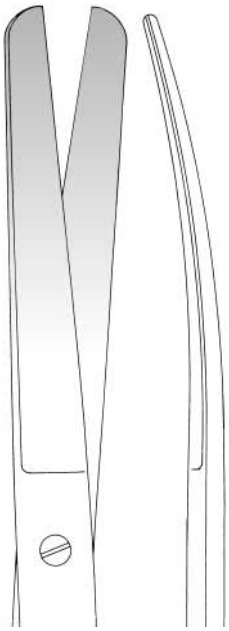
16,5 cm / 6 4/8"



17,5 cm / 6 7/8"

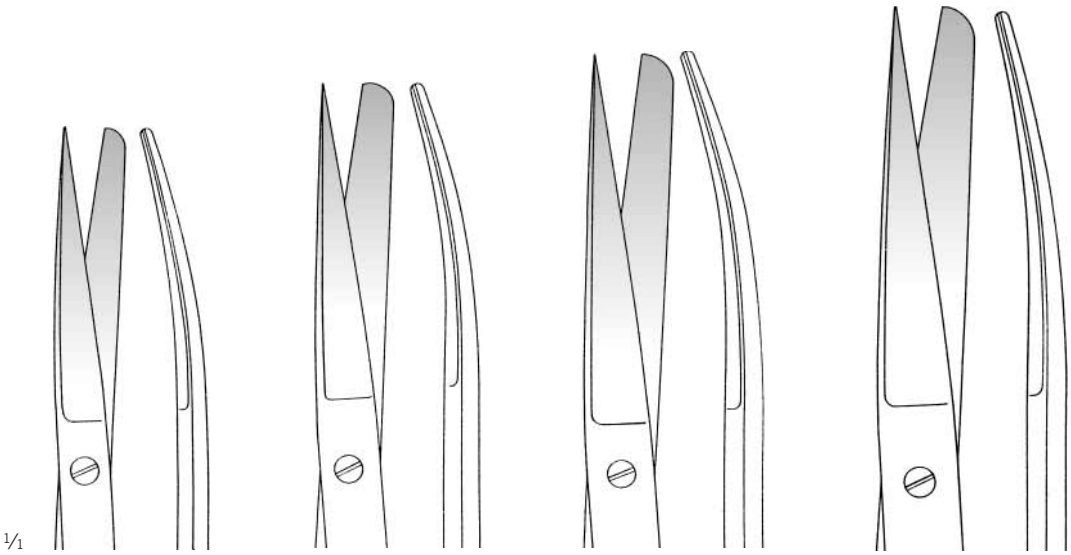


18,5 cm / 7 2/8"

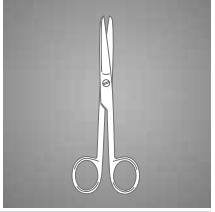


20,5 cm / 8 1/8"

	Standard	TCGOLD	SuperCut
12 cm / 4 6/8"	11-107-11-07		
13 cm / 5 1/8"	11-107-13-07		
14,5 cm / 5 6/8"	11-107-14-07	11-905-14-07	11-651-14-07
15,5 cm / 6 1/8"	11-107-15-07		
16,5 cm / 6 4/8"	11-107-16-07		
17,5 cm / 6 7/8"	11-107-17-07		
18,5 cm / 7 2/8"	11-107-18-07		
20,5 cm / 8 1/8"	11-107-20-07		



12 cm / 4 6/8" 13 cm / 5 1/8" 14,5 cm / 5 6/8" 15,5 cm / 6 1/8"



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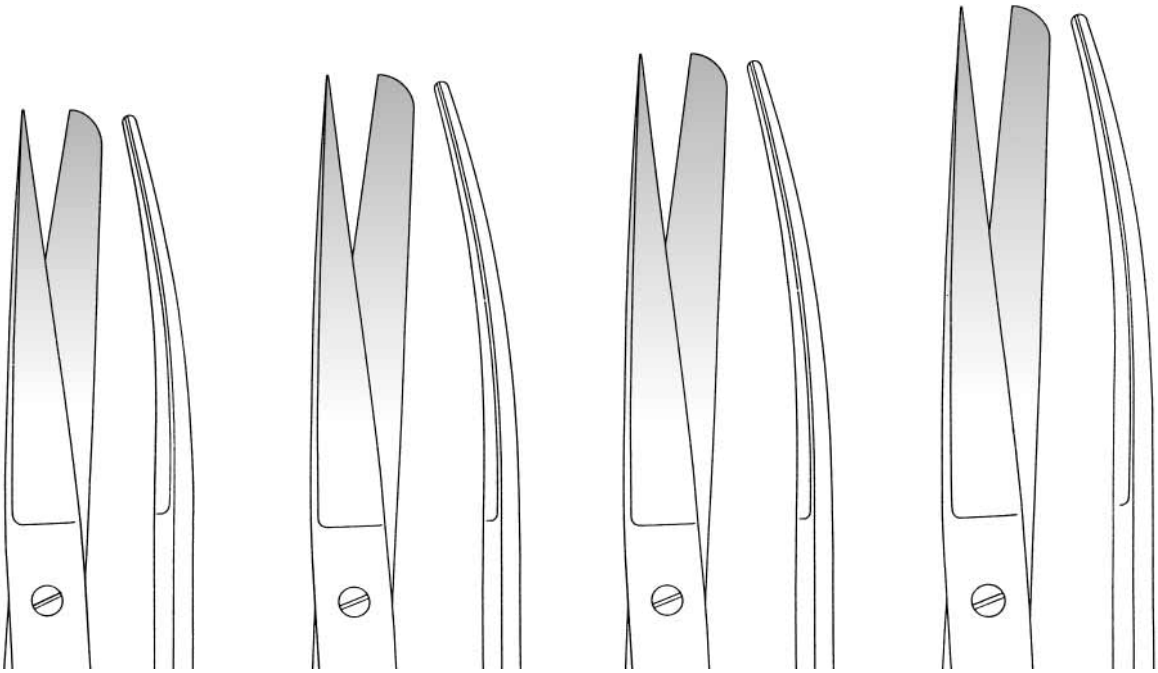


16,5 cm / 6 4/8"

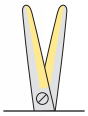
17,5 cm / 6 7/8"

18,5 cm / 7 2/8"

20,5 cm / 8 1/8"

1/2

1/2

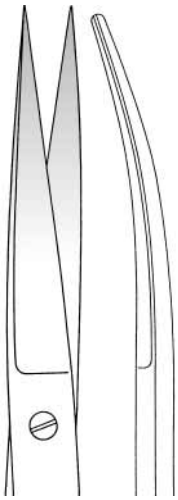


	Standard	TCGOLD
12 cm / 4 6/8"	11-109-11-07	
13 cm / 5 1/8"	11-109-13-07	
14,5 cm / 5 6/8"	11-109-14-07	11-907-14-07
15,5 cm / 6 1/8"	11-109-15-07	
16,5 cm / 6 4/8"	11-109-16-07	

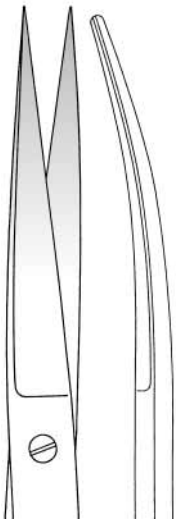
1/1

12 cm / 4 6/8"

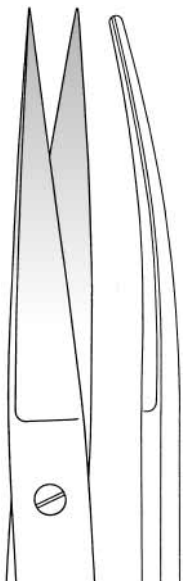
13 cm / 5 1/8"



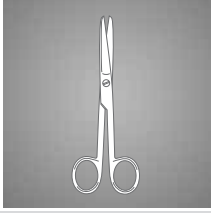
14,5 cm / 5 1/8"

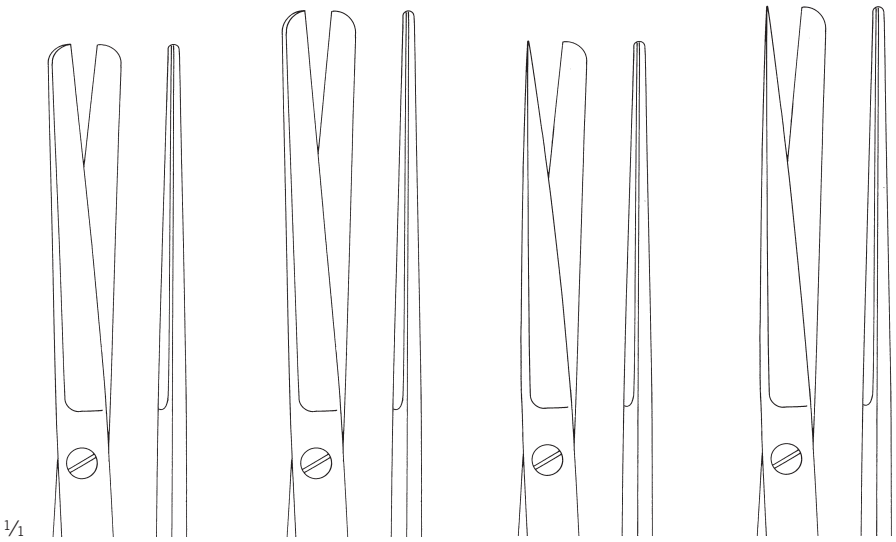


15,5 cm / 6 1/8"



16,5 cm / 6 4/8"





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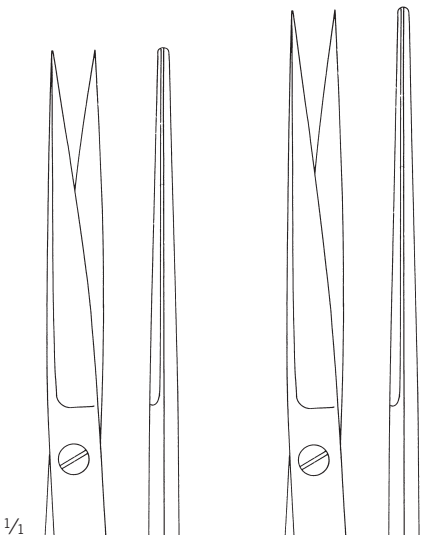
11-120-13-07
13 cm / 5 1/8"

11-120-14-07
14,5 cm / 5 6/8"

11-122-13-07
13 cm / 5 1/8"

11-122-14-07
14,5 cm / 5 6/8"



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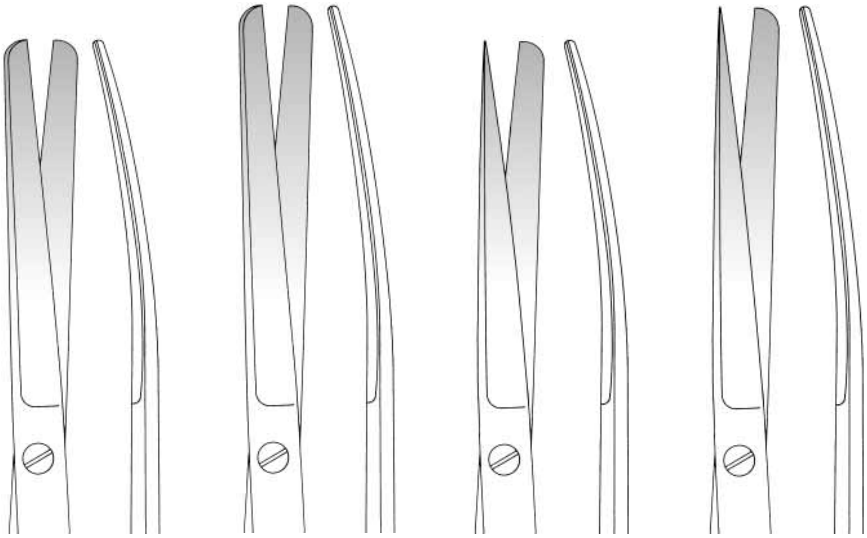
11-124-13-07
13 cm / 5 1/8"

11-124-14-07
14,5 cm / 5 6/8"

1/2

11-120-14-07 -
11-124-14-07



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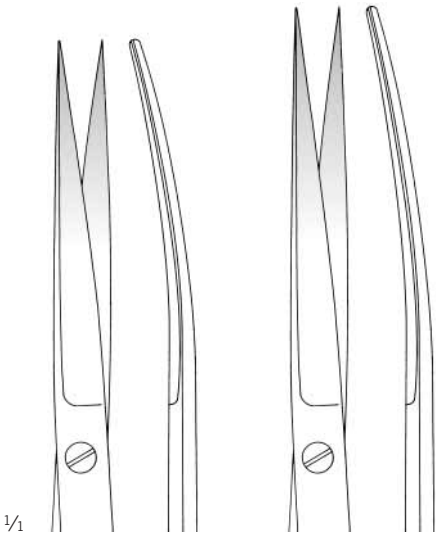
11-125-13-07
13 cm / 5 1/8"

11-125-14-07
14,5 cm / 5 6/8"

11-127-13-07
13 cm / 5 1/8"

11-127-14-07
14,5 cm / 5 6/8"



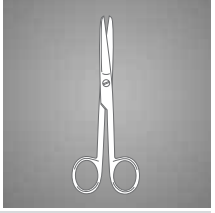
1/1

11-129-13-07
13 cm / 5 1/8"

11-129-14-07
14,5 cm / 5 6/8"

1/2

11-125-14-07 -
11-129-14-07



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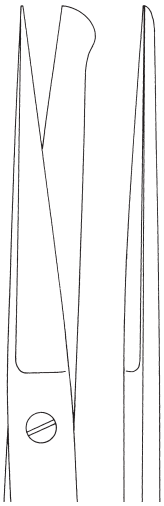
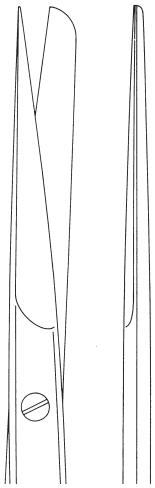


1/1

11-136-14-07
14,5 cm / 5 ⅝"

Inzisionsschere
Incision Scissors
Tijera para incisiones
Ciseaux à incision
Forbici per incisione

½



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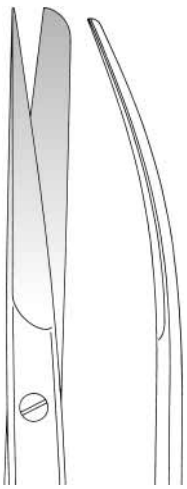
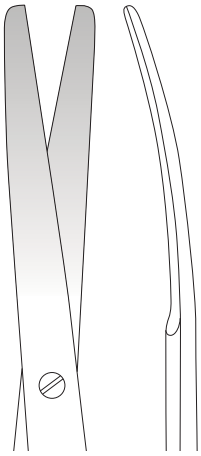


11-140-14-07
14,5 cm / 5 ⅝"

11-141-14-07
14 cm / 5 ⅜"

Deaver
11-140-14-07 -
11-141-14-07

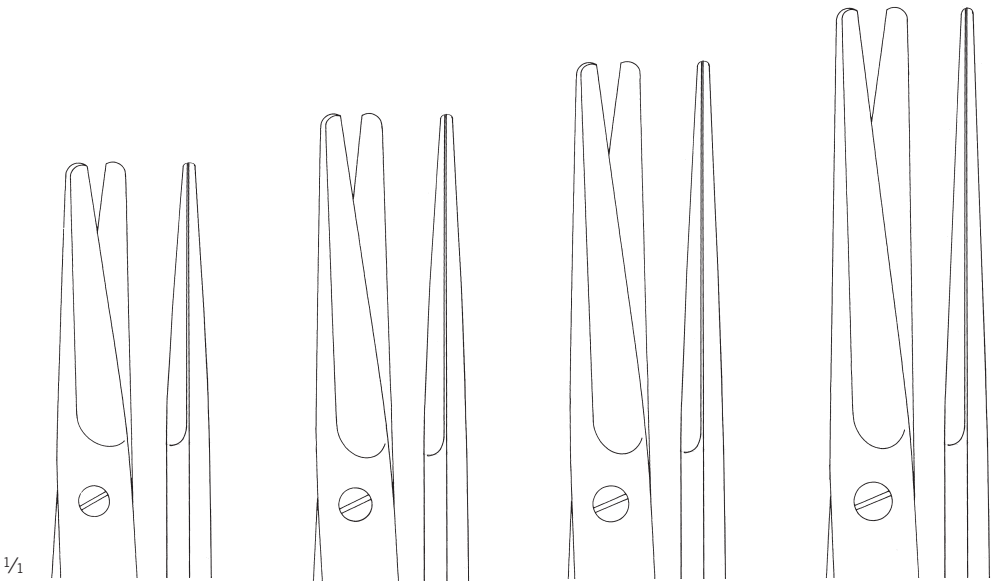
½



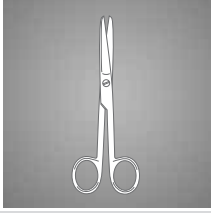
1/1

Deaver
11-142-15-07
14,5 cm / 5 ⅝"

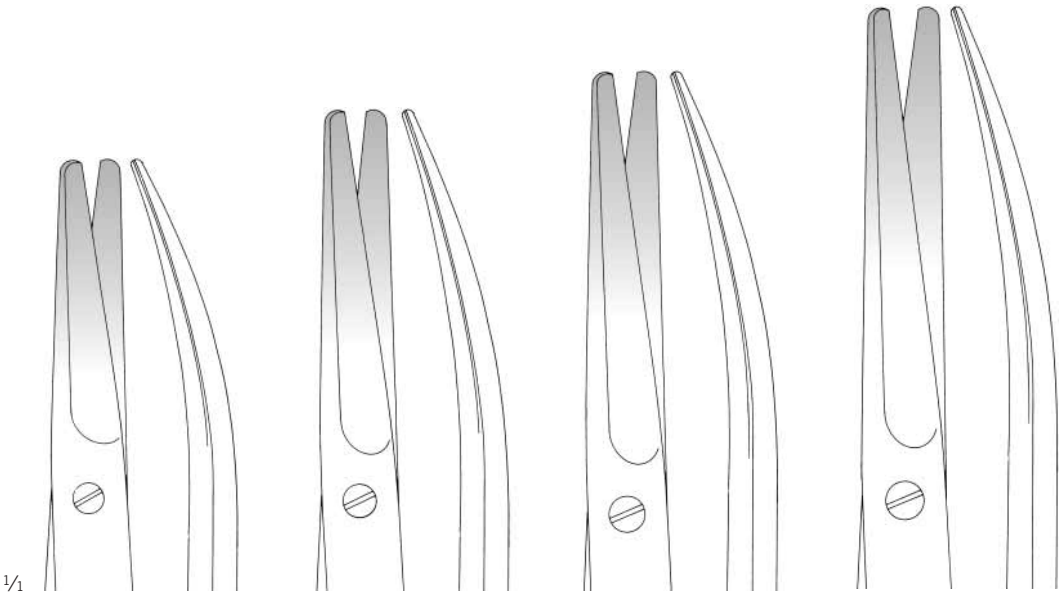
Mayo	Standard	TCGOLD	SuperCut
14,5 cm / 5 6/8"	11-170-14-07	11-910-14-07	11-652-14-07
15 cm / 5 7/8"	11-170-15-07		
17 cm / 6 6/8"	11-170-17-07	11-910-17-07	11-652-17-07
23,5 cm / 9 2/8"	11-170-23-07	11-910-23-07	11-652-23-07



14,5 cm / 5 6/8" 15 cm / 5 7/8" 17 cm / 6 6/8" 23,5 cm / 9 2/8"

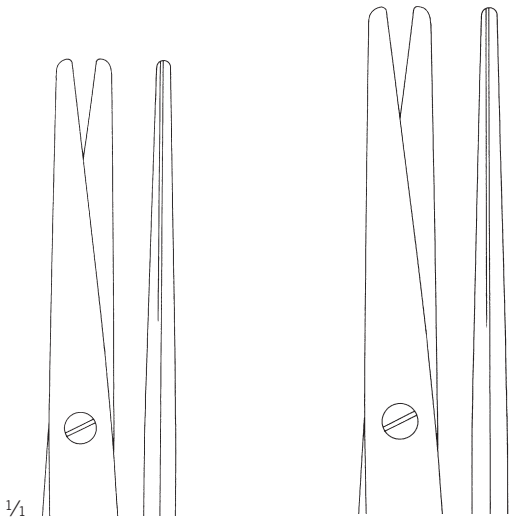


Mayo	Standard	TCGOLD	SuperCut
14,5 cm / 5 6/8"	11-171-14-07	11-911-14-07	11-653-14-07
15 cm / 5 7/8"	11-171-15-07		
17 cm / 6 6/8"	11-171-17-07	11-911-17-07	11-653-17-07
23,5 cm / 9 2/8"	11-171-23-07	11-911-23-07	11-653-23-07

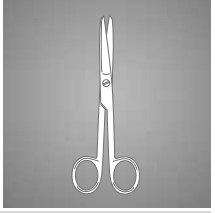


14,5 cm / 5 6/8" 15 cm / 5 7/8" 17 cm / 6 6/8" 23,5 cm / 9 2/8"

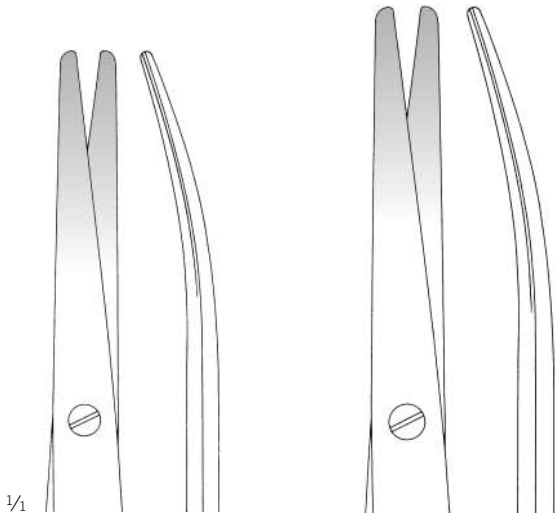
Mayo-Stille	Standard	TCGOLD	SuperCut
15 cm / 5 7/8"	11-180-15-07	11-930-15-07	11-654-15-07
17 cm / 6 6/8"	11-180-17-07	11-930-17-07	11-654-17-07



15 cm / 5 7/8" 17 cm / 6 6/8"

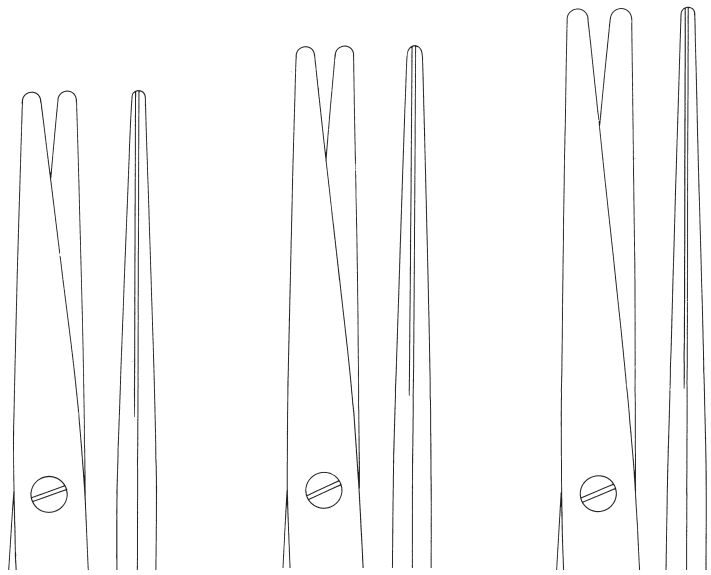


Mayo-Stille	Standard	TCGOLD	SuperCut
15 cm / 5 7/8"	11-181-15-07	11-931-15-07	11-655-15-07
17 cm / 6 6/8"	11-181-17-07	11-931-17-07	11-655-17-07



15 cm / 5 7/8"

17 cm / 6 6/8"

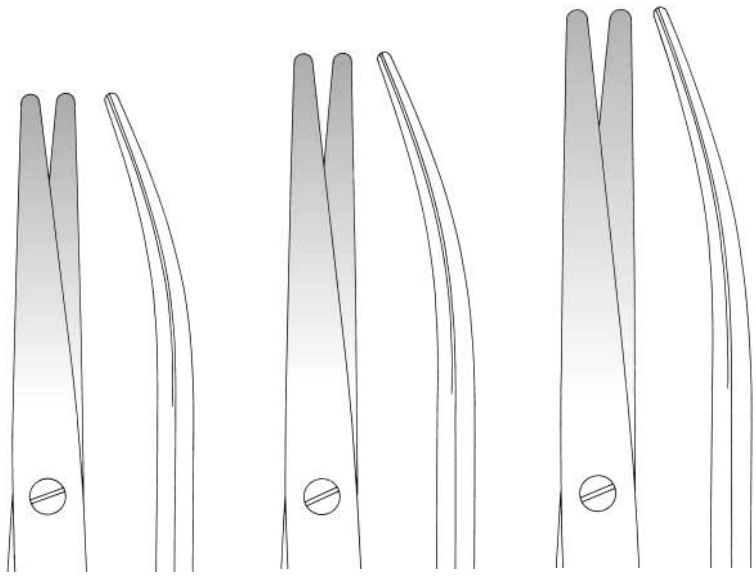


1/1

11-184-16-07
16 cm / 6 2/8"

11-184-19-07
19,5 cm / 7 5/8"

11-184-21-07
21,5 cm / 8 4/8"



1/1

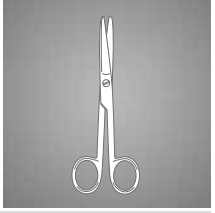
11-185-16-07
16 cm / 6 2/8"

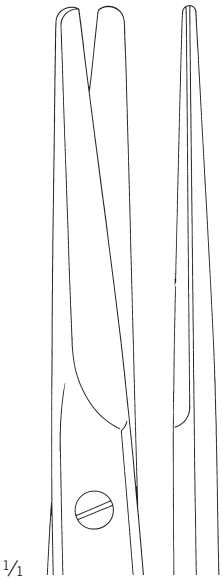
11-185-19-07
19,5 cm / 7 5/8"

11-185-21-07
21,5 cm / 8 4/8"

1/2

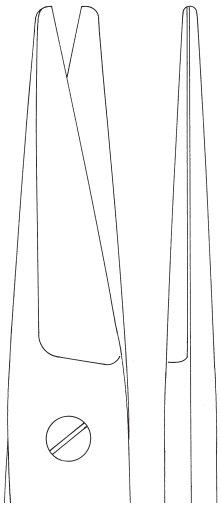
Mayo-Stille
11-184-16-07 -
11-185-21-07





1/1

11-174-22-07
23 cm / 9"

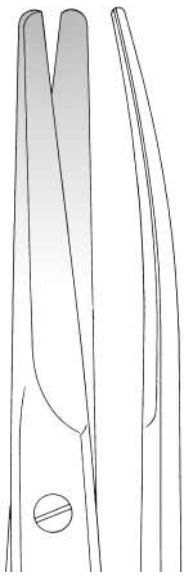


1/1

11-190-17-07

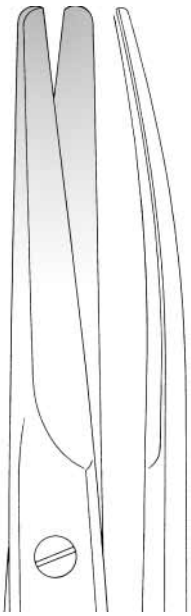
1/2

Mayo-Harrington
11-174-22-07 -
11-175-30-07



1/1

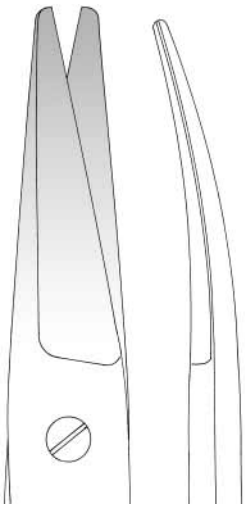
11-175-22-07
23 cm / 9"



11-175-30-07
28 cm / 11"

1/2

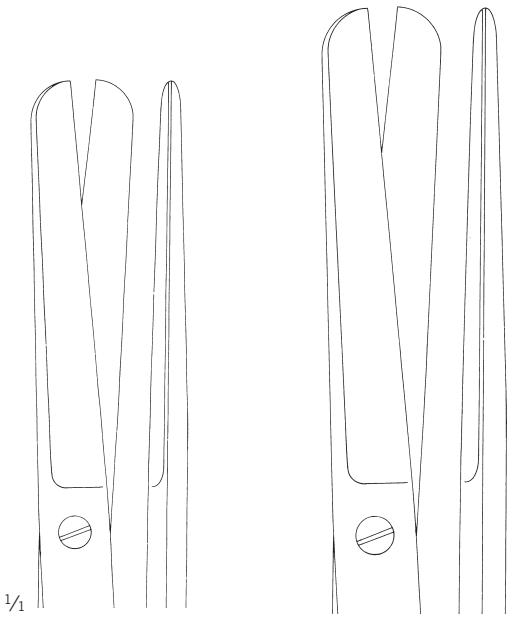
Mayo-Noble
11-190-17-07 -
11-191-17-07
16,5 cm / 6 4/8"



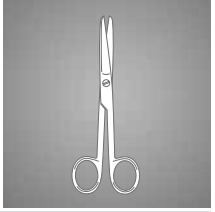
1/1

11-191-17-07

Sims	Standard	TCGOLD
20 cm / 7 7/8"	11-200-20-07	
23 cm / 9 ”	11-200-23-07	11-976-23-07



20 cm / 7 7/8" 23 cm / 9 ”



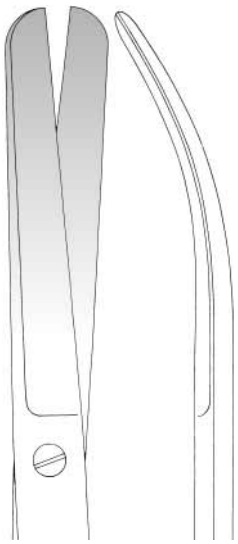
½

½

½

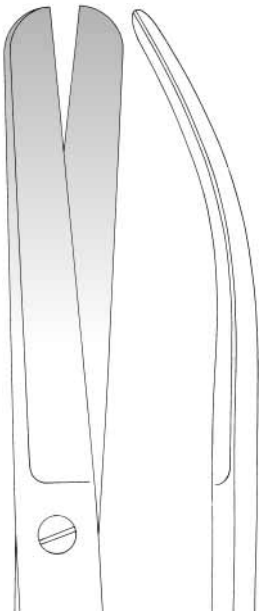
½

Sims	Standard	TCGOLD	AQUILA	TCCBlackLine
20 cm / 7 7/8"	11-203-20-07		11-975-20-07	11-925-20-07
23 cm / 9 ”	11-203-23-07	11-977-23-07	11-975-23-07	11-925-23-07



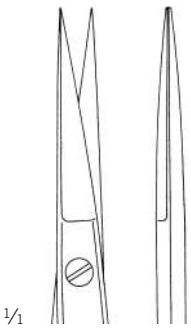
1/1

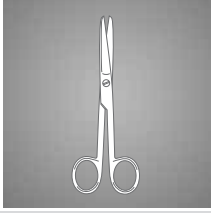
20 cm / 7 7/8"



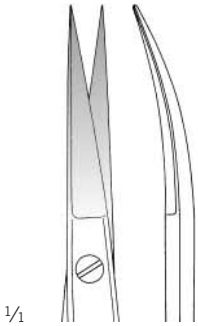
23 cm / 9"

Kelly	Standard	TCGOLD	SuperCut
16 cm / 6 2/8"	11-226-16-07	11-992-16-07	11-656-16-07



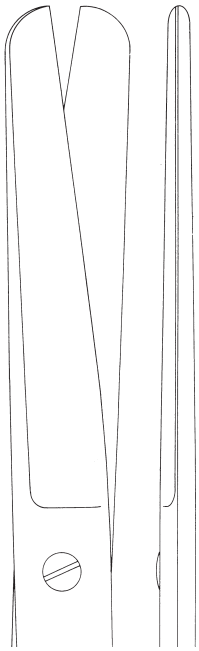


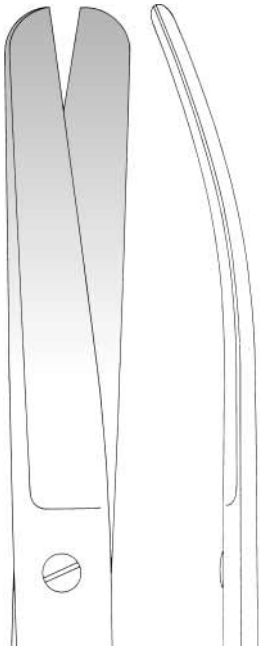
Kelly	Standard	TCGOLD	SuperCut
16 cm / 6 2/8"	11-227-16-07	11-993-16-07	11-657-16-07



½

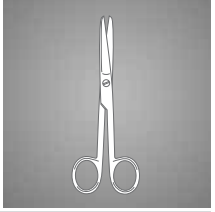
Doyen
11-230-17-07 -
11-231-17-07
18,5 cm / 7 2/8"

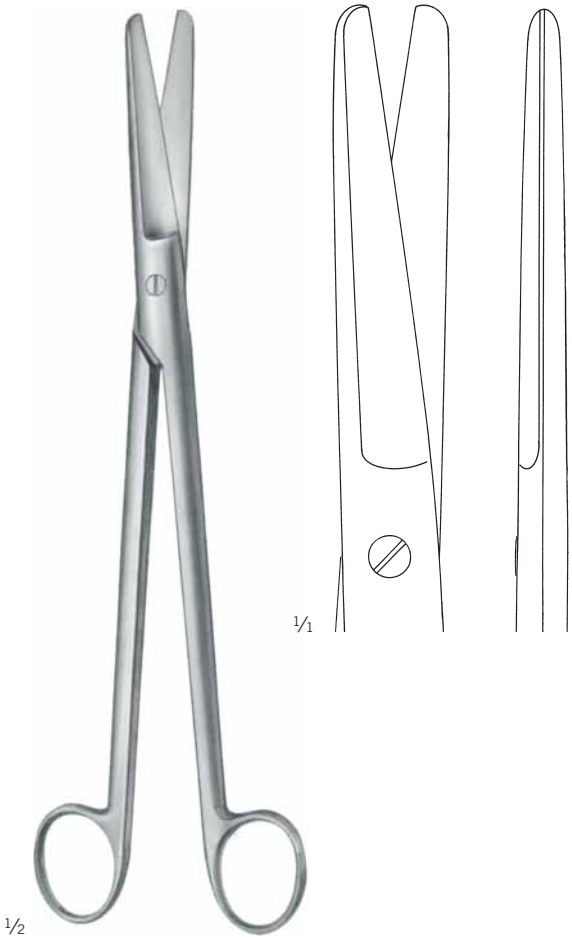




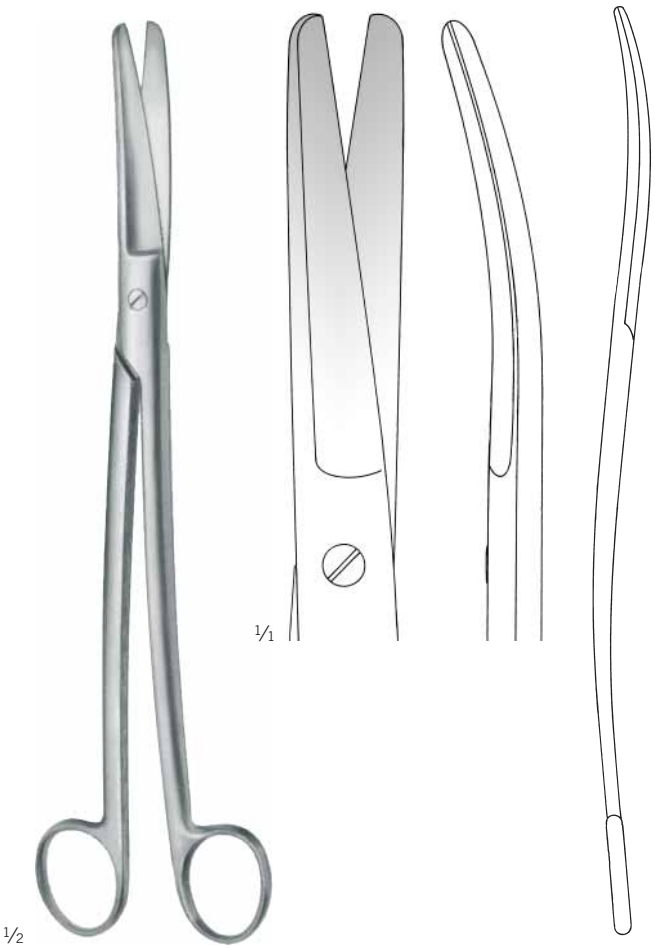
1/1

11-230-17-07 11-231-17-07



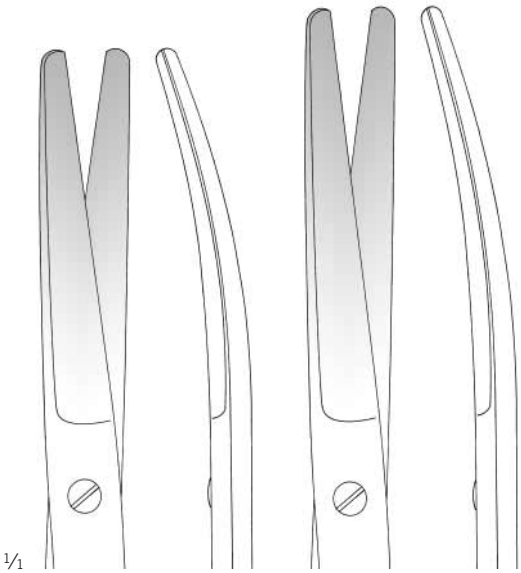


Sims-Siebold
11-232-24-07
24,5 cm / 9 5/8"



Sims-Siebold
11-233-24-07
24,5 cm / 9 5/8"

½



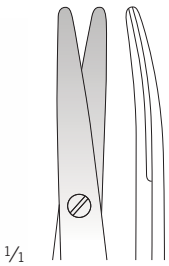
1/1

11-235-20-07
20 cm / 7 7/8"

11-235-23-07
23 cm / 9"

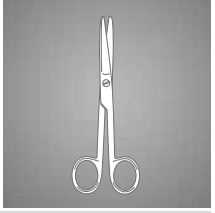
Wertheim
11-235-20-07 -
11-235-23-07

½

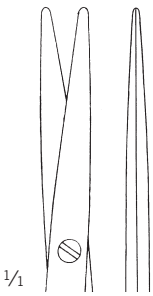


1/1

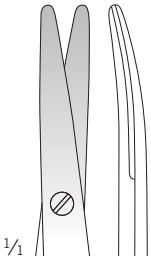
Wertheim
11-245-20-07
12 cm / 4 6/8"

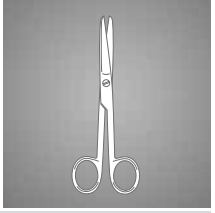


Metzenbaum	Standard	TCGOLD	SuperCut
11,5 cm / 4 4/8"	11-248-11-07	11-936-11-07	11-658-11-07

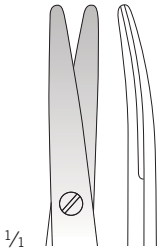


Metzenbaum	Standard	TCGOLD	SuperCut
11,5 cm / 4 4/8"	11-249-11-07	11-937-11-07	11-659-11-07

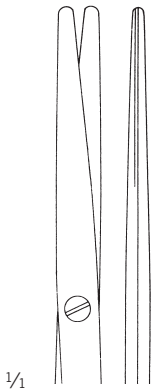


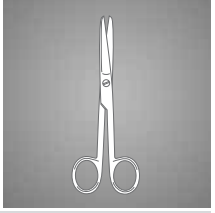


Metzenbaum	AQUILA	TCCBlackLine
11,5 cm / 4 4/8"	11-887-11-07	11-917-11-07

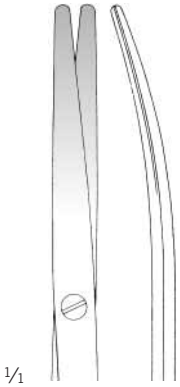


Metzenbaum	Standard	TCGOLD	SuperCut
14,5 cm / 5 4/8"	11-250-14-07	11-938-14-07	11-658-14-07

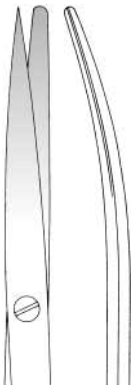




Metzenbaum	Standard	TCGOLD	SuperCut
14,5 cm / 5 4/8"	11-255-14-07	11-939-14-07	11-659-14-07



½



1/1

11-252-14-07 11-254-14-07 11-257-14-07 11-259-14-07

Metzenbaum
11-252-14-07 -
11-259-14-07
14,5 cm / 5 4/8"

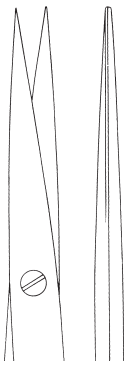
½

1/1

11-264-15-07 11-265-15-07

Metzenbaum
11-264-15-07 -
11-265-15-07
15,5 cm / 6 1/8"

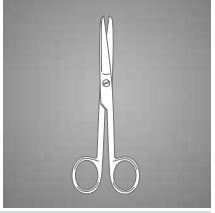
½



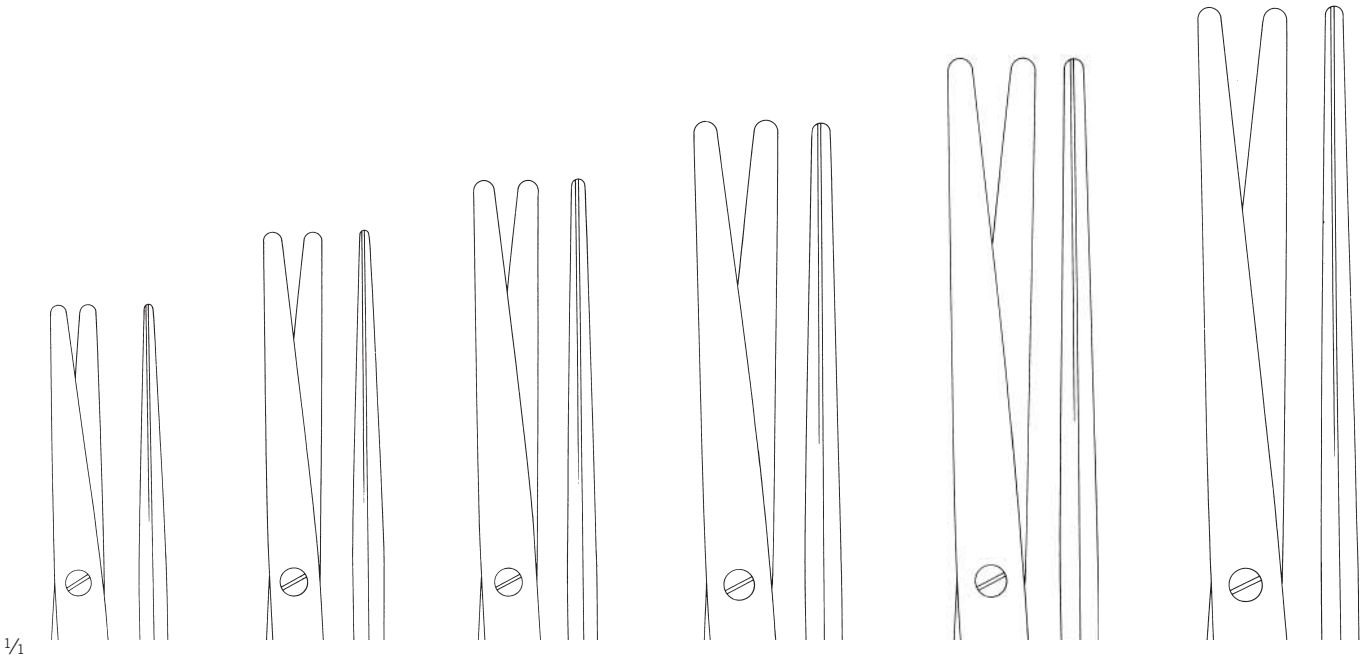
1/1

11-284-18-07 11-284-20-07
18 cm / 7 1/8" 20,5 cm / 8 1/8"

Metzenbaum-Nelson
11-284-18-07 -
11-284-20-07



Metzenbaum	Standard	TCGOLD	SuperCut
18 cm / 7 1/8"	11-280-18-07	11-942-18-07	11-660-18-07
20,5 cm / 8 1/8"	11-280-20-07	11-942-20-07	11-660-20-07
23 cm / 9"	11-280-23-07	11-942-23-07	11-660-23-07
26 cm / 10 2/8"	11-280-25-07	11-942-25-07	11-660-26-07
28,5 cm / 11 2/8"	11-280-28-07	11-942-28-07	11-660-28-07
31 cm / 12 2/8"	11-280-30-07	11-942-30-07	11-660-31-07

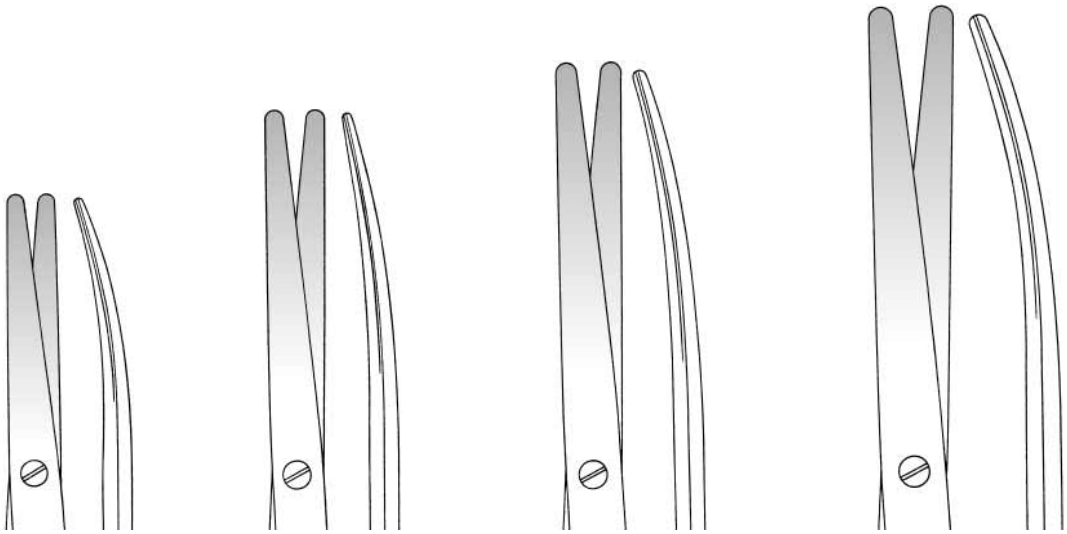


18 cm / 7 1/8" | 20,5 cm / 8 1/8" | 23 cm / 9" | 26 cm / 10 2/8" | 28,5 cm / 11 2/8" | 31 cm / 12 2/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione

Metzenbaum	Standard	TCGOLD	SuperCut
18 cm / 7 ⅛"	11-285-18-07	11-943-18-07	11-661-18-07
20,5 cm / 8 ⅛"	11-285-20-07	11-943-20-07	11-661-20-07
23 cm / 9"	11-285-23-07	11-943-23-07	11-661-23-07
26 cm / 10 ⅜"	11-285-25-07	11-943-25-07	11-661-26-07
28,5 cm / 11 ⅜"	11-285-28-07	11-943-28-07	11-661-28-07
31 cm / 12 ⅜"	11-285-30-07	11-943-30-07	11-661-31-07

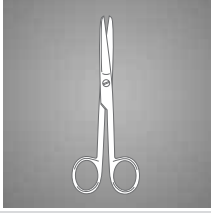


18 cm / 7 ⅛"

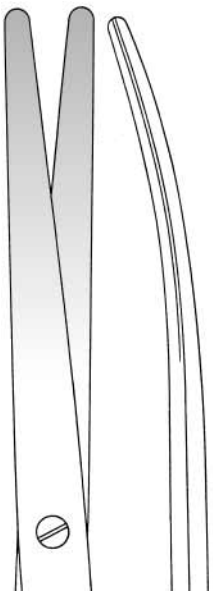
20,5 cm / 8 ⅛"

23 cm / 9"

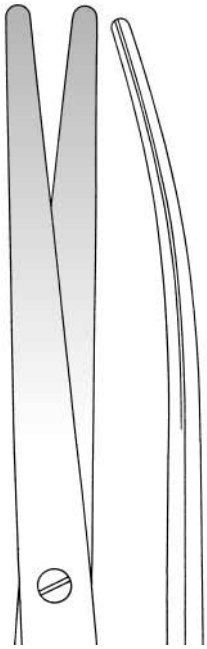
26 cm / 10 ⅜"



Metzenbaum	AQUILA	TCCBlackLine
18 cm / 7 1/8"	11-887-18-07	11-917-18-07
20,5 cm / 8 1/8"	11-887-20-07	11-917-20-07
23 cm / 9"	11-887-23-07	11-917-23-07
26 cm / 10 2/8"	11-887-25-07	11-917-25-07
31 cm / 12 2/8"	11-887-30-07	11-917-30-07

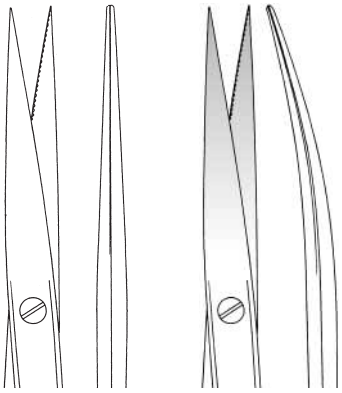


28,5 cm / 11 2/8"



31 cm / 12 2/8"

½

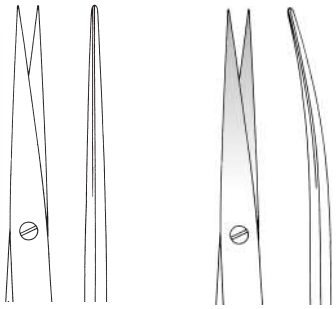


1/1

11-298-14-07 11-299-14-07

Metzenbaum
11-298-14-07-
11-299-14-07
14,5 cm / 5 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

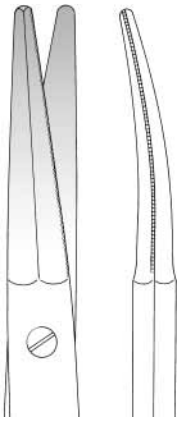


1/1

11-300-15-07 11-301-15-07

11-300-15-07 -
11-301-15-07
15,5 cm / 6 1/8"
Nerv-Präparierschere
Nerve Dissecting Scissors
Tijeras para disección de nervios
Ciseaux pour nerfs
Forbici per nervi

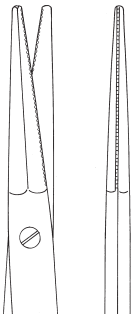
½



1/1

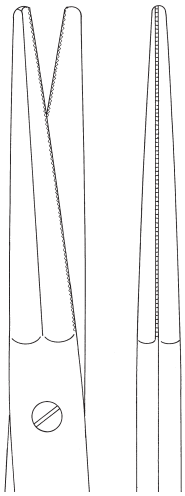
Kaye
11-305-00-07
18,5 cm / 7 2/8"
beide Schneiden gezahnt
both cutting edges serrated
ambos filos dentados
deux lames dentées
entrambe le lame dentate

½

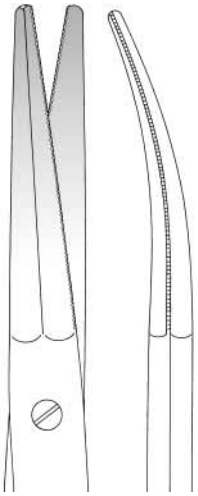


1/1

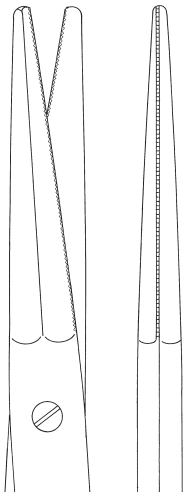
11-306-12-07
12,5 cm / 4 7/8"



11-306-19-07
19,5 cm / 7 5/8"



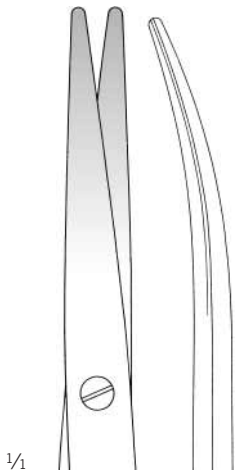
11-307-19-07
19,5 cm / 7 5/8"

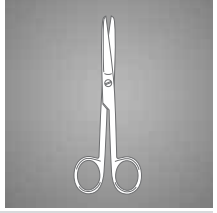


11-308-17-07
17 cm / 6 6/8"

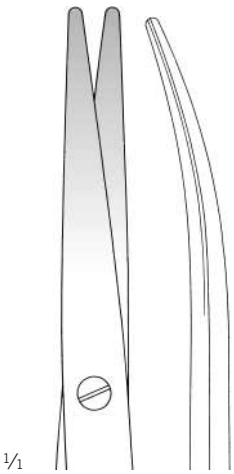
Gorney
11-306-12-07 -
11-308-17-07
beide Schneiden gezahnt
both cutting edges serrated
ambos filos dentados
deux lames dentées
entrambe le lame dentate

Lexer	Standard	TCGOLD	SuperCut
16 cm / 6 2/8"	11-311-16-07	11-951-16-07	11-663-16-07

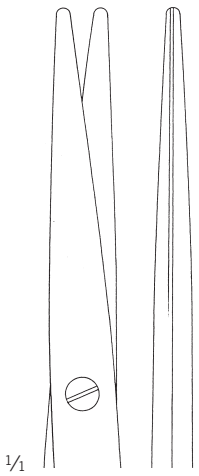


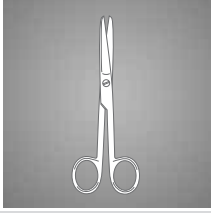


Lexer	AQUILA	TCCBlackLine
16 cm / 6 2/8"	11-895-16-07	11-923-16-07

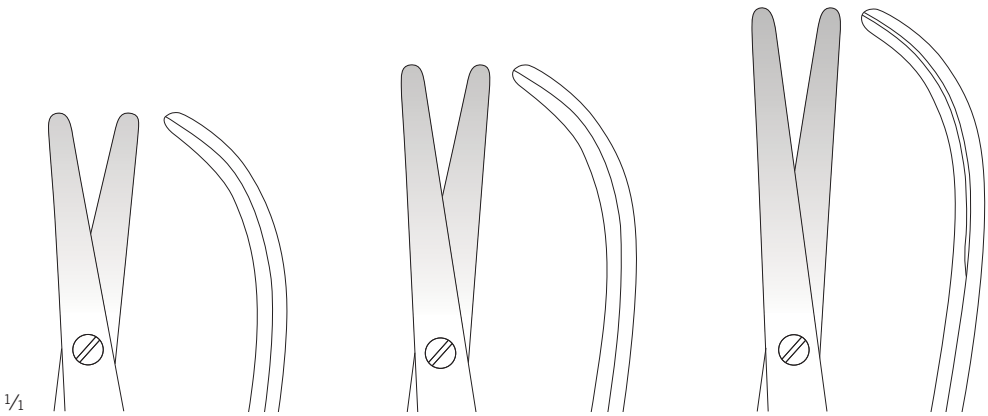


Lexer	Standard	TCGOLD	SuperCut
16 cm / 6 2/8"	11-310-16-07	11-950-16-07	11-662-16-07



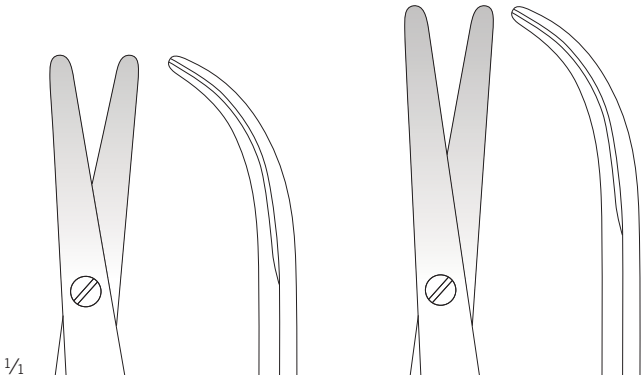


Hohenfellner	Standard	TCGOLD
18 cm / 7 1/8"	11-313-18-07	11-314-18-07
21 cm / 8 2/8"	11-313-21-07	11-314-21-07
24 cm / 9 4/8"	11-313-24-07	11-314-24-07



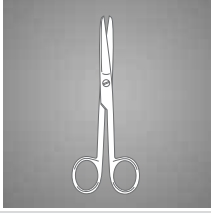
18 cm / 7 1/8" 21 cm / 8 2/8" 24 cm / 9 4/8"

DeBakey	Standard	TCGOLD
17,5 cm / 6 7/8"	11-315-17-07	11-316-17-07
20 cm / 7 7/8"	11-315-20-07	11-316-20-07

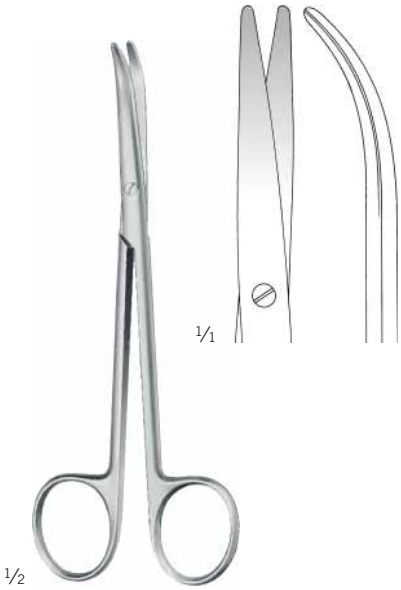


17,5 cm / 6 7/8"

20 cm / 7 7/8"



Cinelli
11-317-11-07
11,5 cm / 4 4/8"

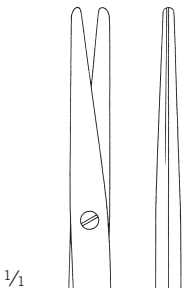


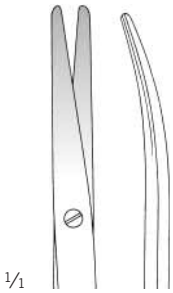
Fomon
11-317-14-07
14 cm / 5 4/8"

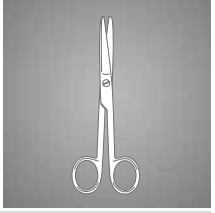
Thorek
11-319-19-07
18,5 cm / 7 2/8"

Lexer-Baby	Standard	SuperCut
10 cm / 3 7/8"	11-320-10-07	11-662-10-07

Standard	SuperCut
11-321-10-07	11-663-10-07

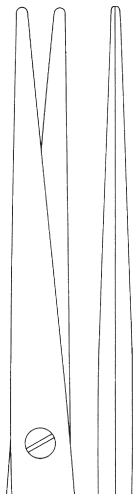






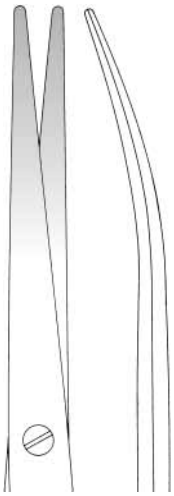
finoLine

½



1/1

11-324-16-07



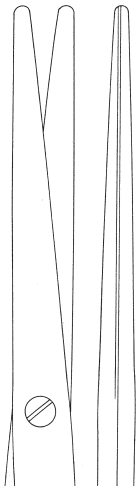
11-325-16-07

Lexer-Fino
11-324-16-07 -
11-325-16-07
16,5 cm / 6 4/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

½

1/1

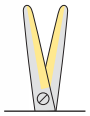
11-330-20-07
20,5 cm / 8 1/8"



11-330-23-07
23 cm / 9"

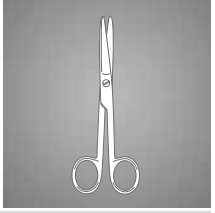
Metzenbaum-Fino
11-330-20-07 -
11-330-23-07
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

finoLine



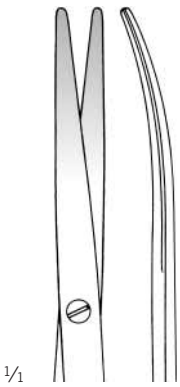
Metzenbaum-Fino	Standard	TCGOLD
14,5 cm / 5 6/8"	11-326-14-07	11-954-14-07

schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



finoLine

Metzenbaum-Fino	Standard	TCGOLD	SuperCut	AQUILA
14,5 cm / 5 6/8"	11-327-14-07	11-955-14-07	11-665-14-07	11-889-14-07

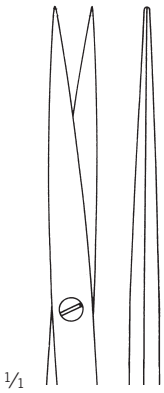


schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

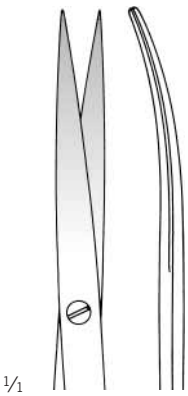
finoLine

Metzenbaum-Fino	Standard	TCGOLD
14,5 cm / 5 6/8"	11-328-14-07	11-956-14-07

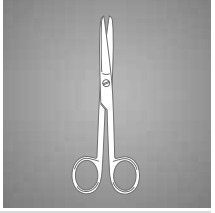
Standard	TCGOLD
11-329-14-07	11-957-14-07



schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

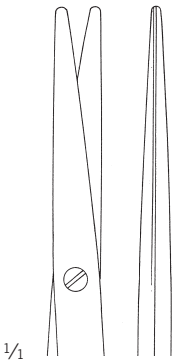


schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



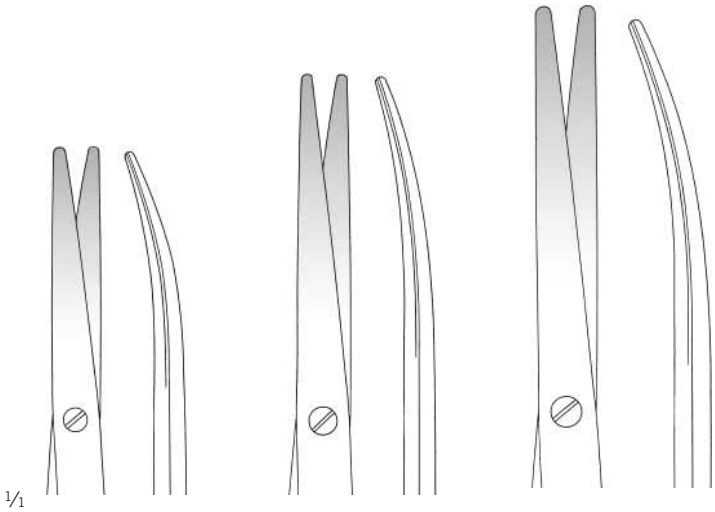
finoLine

Metzenbaum-Fino	Standard	TCGOLD
18 cm / 7 1/8"	11-330-18-07	11-960-18-07

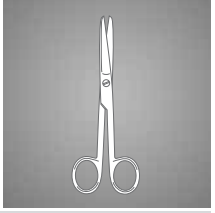


finoLine

Metzenbaum-Fino	Standard	TCGOLD	SuperCut	AQUILA
18 cm / 7 1/8"	11-331-18-07	11-961-18-07	11-665-18-07	11-889-18-07
20,5 cm / 8 1/8"	11-331-20-07	11-961-20-07	11-665-20-07	
23 cm / 9"	11-331-23-07	11-961-23-07	11-665-23-07	



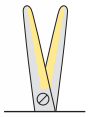
18 cm / 7 1/8" 20,5 cm / 8 1/8" 23 cm / 9"



finoLine

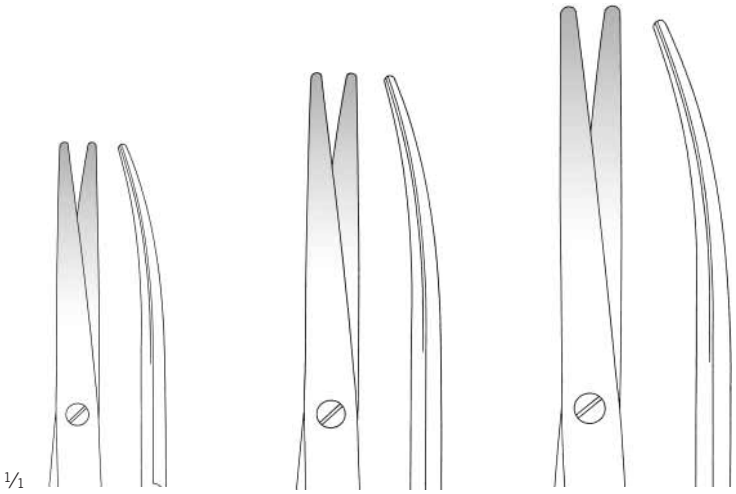
½

½



Metzenbaum-Fino	Standard	TCGOLD
18 cm / 7 ⅛"	11-335-18-07	11-967-18-07
20,5 cm / 8 ⅛"	11-335-20-07	11-967-20-07
23 cm / 9"	11-335-23-07	11-967-23-07

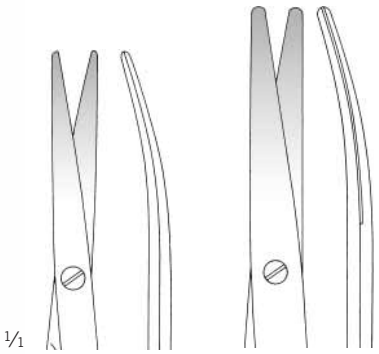
schlankes Modell, S-Form
slender pattern, S-shaped
modelo delgado, forma S
modèle gracile, courbé en S
modello delicato, curvo in forma S



1/1

18 cm / 7 ⅛" 20,5 cm / 8 ⅛" 23 cm / 9"

½



1/1

11-339-12-07
12,5 cm / 4 7/8"

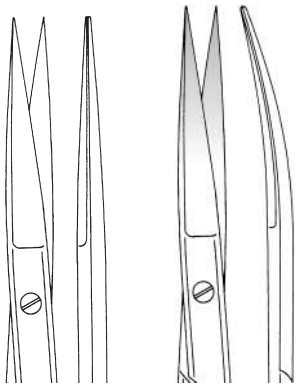
11-339-18-07
18 cm / 7 1/8"

Salyer
11-339-12-07 -
11-339-18-07

feines Modell, eine Schneide mit Messerschliff
delicate pattern, one cutting edge with knife cut
modelo delicado, una hoja con afilado de cuchillo
modèle fin, une lame avec taille de couteau
modello fino, una lama con affilatura di coltello

für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

½



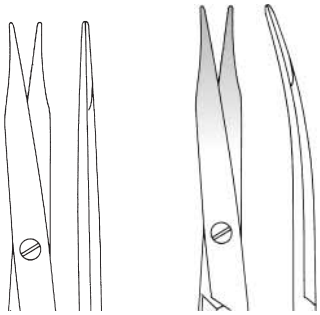
1/1

11-340-14-07 11-341-14-07

Sanvenero
11-340-14-07 -
11-341-14-07

14 cm / 5 4/8"

½

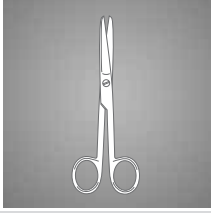


1/1

11-344-11-07 11-345-11-07

11-344-11-07 -
11-345-11-07

11 cm / 4 3/8"



1/2

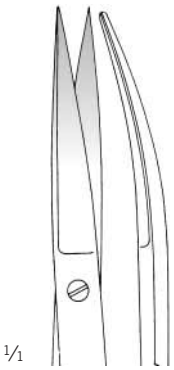
1/2

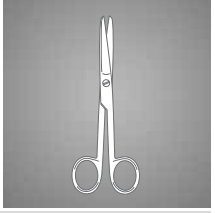
1/2

Joseph	Standard	TCGOLD	SuperCut
14,5 cm / 5 6/8"	11-350-14-07	11-948-14-07	11-666-14-07

1/1

Joseph	Standard	TCGOLD	SuperCut
14,5 cm / 5 6/8"	11-351-14-07	11-949-14-07	11-667-14-07





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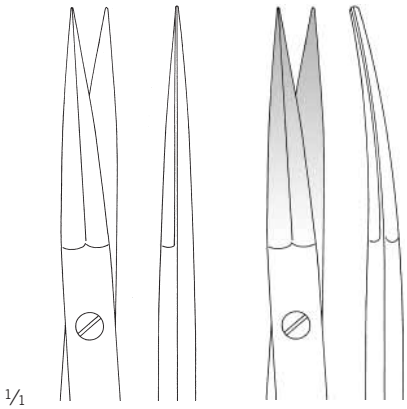
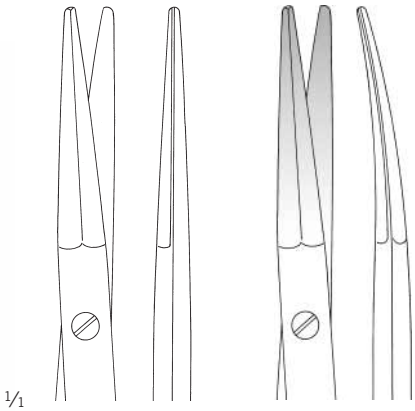


1/1

11-352-14-07 11-353-14-07

Peck-Joseph
11-352-14-07 -
11-353-14-07
14,5 cm / 5 6/8"

½

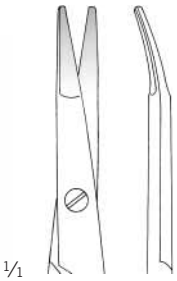


1/1

11-354-14-07 11-355-14-07

Peck-Joseph
11-354-14-07 -
11-355-14-07
14,5 cm / 5 6/8"

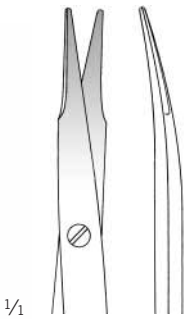
½



1/1

Shea Vein Graft
11-357-12-07
12 cm / 4 6/8"

½



1/1

11-358-13-07
13 cm / 5 1/8"

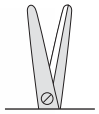
Dissektions- u. Zahnfleischschere
Dissecting Scissors
Tijera de disección
Ciseaux à dissection
Forbici per dissezione

Face-lift-Scheren, Präparierscheren

Face-lift Scissors, Dissecting Scissors
Tijeras para Face-lift, Tijeras de disección
Ciseaux pour Face-lift, Ciseaux à dissection
Forbici per Face-lift, Forbici per dissezione

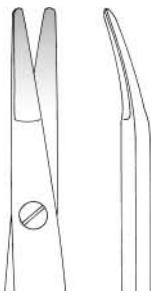
½

½



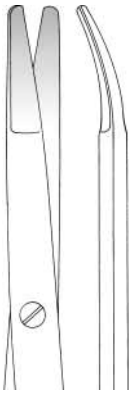
SuperCut

Kilner	Standard	SuperCut
12 cm / 4 6/8"	11-359-12-07	11-669-12-07
15 cm / 5 7/8"	11-359-15-07	11-669-15-07



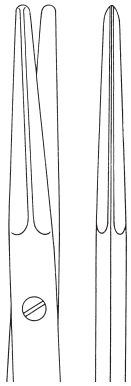
1/1

12 cm / 4 6/8"



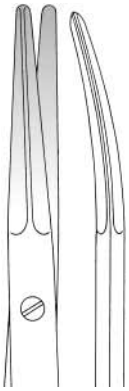
15 cm / 5 7/8"

½



1/1

11-362-14-07



11-363-14-07

11-362-14-07 -
11-363-14-07

14,5 cm / 5 6/8"

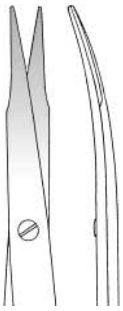
½

1/1

Reynolds
11-364-15-07

15,5 cm / 6 1/8"

½

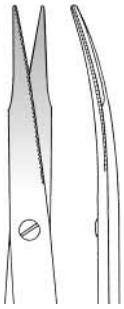


1/1

Jameson
11-367-14-07

15,5 cm / 6 1/8"

½



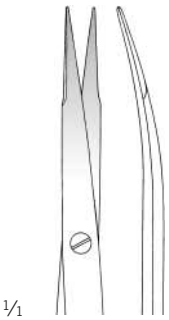
1/1

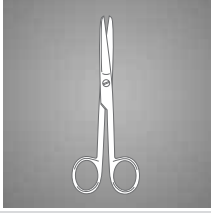
Jameson
11-369-14-07

15,5 cm / 6 1/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

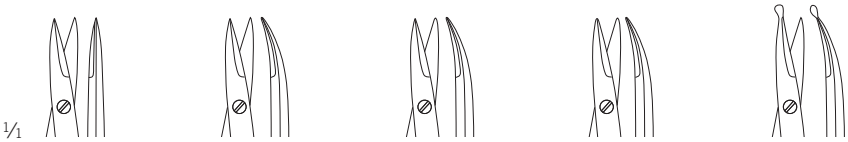
Reynolds	Standard	SuperCut
15,5 cm / 6 1/8"	11-365-15-07	11-671-15-07
18 cm / 7 1/8"	11-365-18-07	11-671-18-07





½

11-370-01-07 -
11-371-04-07
12 cm / 4 ⅝"

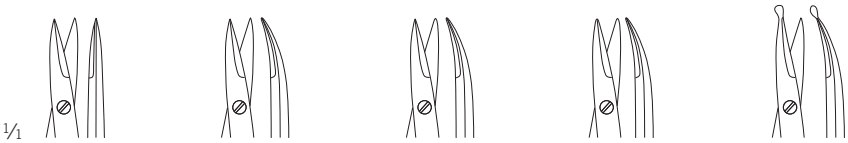


1/1

safety-wave		**A** spitz/spitz sharp/sharp agudo/agudo pointu/pointu appuntato/appuntato	**A** spitz/spitz sharp/sharp agudo/agudo pointu/pointu appuntato/appuntato	spitz/stumpf sharp/blunt agudo/romo pointu/mousse appuntato/smusso	**D** stumpf/stumpf blunt/blunt romo/romo mousse/mousse smusso/smusso	mit Knopf with button con botón avec bouton con bottone
		7 mm	7 mm	7 mm	7 mm	7 mm
12 cm / 4 ⅝"	St	11-370-01-07	11-371-01-07	11-371-02-07	11-371-03-07	11-371-04-07

½

11-370-02-07 -
11-371-08-07
12 cm / 4 ⅝"



1/1

safety-wave		**A** spitz/spitz sharp/sharp agudo/agudo pointu/pointu appuntato/appuntato	**A** spitz/spitz sharp/sharp agudo/agudo pointu/pointu appuntato/appuntato	spitz/stumpf sharp/blunt agudo/romo pointu/mousse appuntato/smusso	**D** stumpf/stumpf blunt/blunt romo/romo mousse/mousse smusso/smusso	mit Knopf with button con botón avec bouton con bottone
		7 mm	7 mm	7 mm	7 mm	7 mm
12 cm / 4 ⅝"	St	11-370-02-07	11-371-05-07	11-371-06-07	11-371-07-07	11-371-08-07

A = Adventitia
D = Präparation
A-SB = Adventitia, ein gezahntes Blatt
D-SB = Präparation, ein gezahntes Blatt

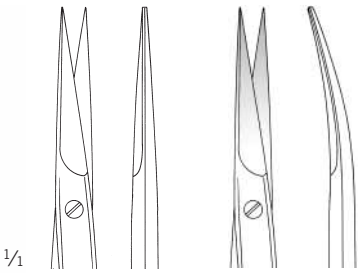
A = Adventitia
D = Dissection
A-SB = Adventitia, one serrated blade
D-SB = Dissection, one serrated blade

A = Adventicia
D = Disección
A-SB = Adventicia, una hoja dentada
D-SB = Disección, una hoja dentada

A = Advantice
D = Dissection
A-SB = Advantice, une lame dentelée
D-SB = Dissection, une lame dentelée

A = Avventizia
D = Dissezione
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata

½



1/1

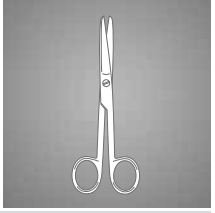
11-374-19-07 11-375-19-07

11-374-19-07 -
11-375-19-07
20 cm / 7 7/8"

½

1/1

Satinsky
11-375-24-07
25,5 cm / 10"



½

Diethrich
11-380-25-07 -
11-381-00-07

1/1

11-380-25-07
19 cm / 7 4/8"

10 mm

25°

11-380-45-07
18,5 cm / 7 2/8"

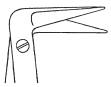
10 mm

45°

11-380-60-07
17,5 cm / 6 7/8"

10 mm

60°



11-380-90-07
17,5 cm / 6 7/8"

10 mm

90°

11-381-00-07
17,5 cm / 6 7/8"

10 mm

125°

½

Diethrich
11-381-01-07
17,5 cm / 6 7/8"

1/1

10 mm

125°

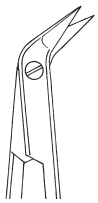
mit Führung
with guidance
con guiado
avec guide
con guida

½

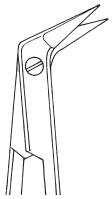
Mikro-Hegemann
11-382-25-07 -
11-383-01-07
18,5 cm / 7 ⅜"

1/1

11-382-25-07
7 mm
25°



11-382-45-07
7 mm
45°



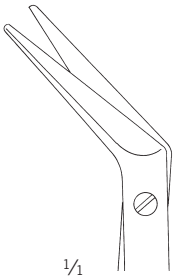
11-382-60-07
7 mm
60°

11-382-90-07
7 mm
90°

11-383-01-07
7 mm
125°

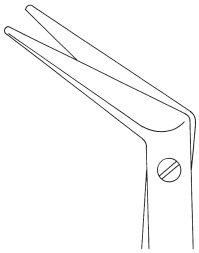
½

De Bakey
11-390-45-07 -
11-390-60-07
16 cm / 6 ⅜"



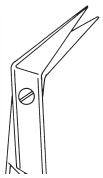
1/1

11-390-45-07
45°



11-390-60-07
60°

½

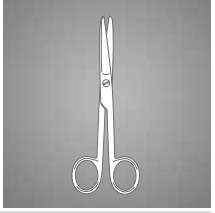


1/1

Diethrich-Salyer
11-379-45-07
12 cm / 4 ⅝"

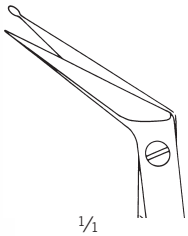
ein Blatt mit Messerschliff
one cutting edge with knife cut
una hoja con afilado de cuchillo
une lame avec taille de couteau
una lama con affilatura di coltello

für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi



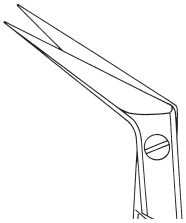
½

Potts-Smith
11-391-19-07 -
11-397-19-07

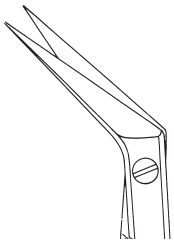


1/1

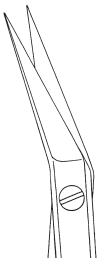
11-391-19-07
18 cm / 7 1/8"
60°



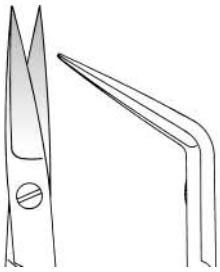
11-393-19-07
18 cm / 7 1/8"
60°



11-394-19-07
18,5 cm / 7 2/8"
40°



11-395-19-07
19 cm / 7 4/8"
25°

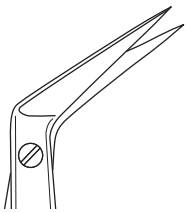


11-397-19-07
19,5 cm / 7 5/8"

TC GOLD

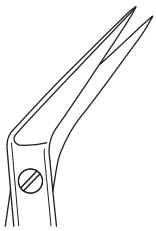
½

Potts-Smith
11-396-19-07 -
11-399-19-07



1/1

11-396-19-07
18 cm / 7 1/8"
60°



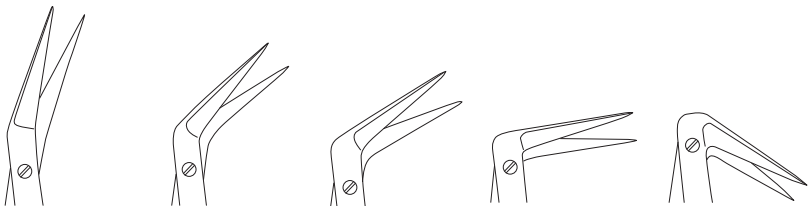
11-398-19-07
18,5 cm / 7 2/8"
40°

11-399-19-07
19 cm / 7 4/8"
25°

finoLine

½

Dietrich fino
11-404-25-07 -
11-407-00-07



1/1

highMed

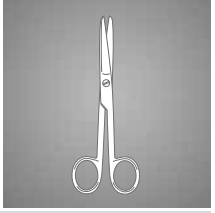
18,5 cm / 7 2/8"

	25°	45°	60°	90°	125°
	15 mm	15 mm	15 mm	15 mm	15 mm
St	11-404-25-07	11-404-45-07	11-404-60-07	11-404-90-07	11-405-00-07

highMed*wave*

18,5 cm / 7 2/8"

	25°	45°	60°	90°	125°
	15 mm	15 mm	15 mm	15 mm	15 mm
St	11-406-25-07	11-406-45-07	11-406-60-07	11-406-90-07	11-407-00-07



½

11-402-25-07 -
11-411-00-09

safety-wave

1/1

		25°	45°	60°	90°	125°
18 cm / 7 1/8"		7 mm	7 mm	7 mm	7 mm	7 mm
	St	11-402-25-07	11-402-45-07	11-402-60-07	11-402-90-07	11-403-00-07
	Ti	11-410-25-09	11-410-45-09	11-410-60-09	11-410-90-09	11-411-00-09

½

11-384-25-07 -
11-409-00-09

safety-wave

1/1

		25°	45°	60°	90°	125°
18 cm / 7 1/8"		10 mm	10 mm	10 mm	10 mm	10 mm
	St	11-400-25-07	11-400-45-07	11-400-60-07	11-400-90-07	11-401-00-07
	Ti	11-408-25-09	11-408-45-09	11-408-60-09	11-408-90-09	11-409-00-09
21 cm / 8 2/8"	St	11-384-25-07	11-384-45-07	11-384-60-07	11-384-90-07	11-385-00-07
23 cm / 9"	St	11-398-25-07	11-398-45-07	11-398-60-07	11-398-90-07	11-399-00-07

½

11-414-25-07 -
11-415-00-07

safety-wave

1/1

		25°	45°	60°	90°	125°
		7 mm	7 mm	7 mm	7 mm	7 mm
18 cm / 7 ⅛"	St	11-414-25-07	11-414-45-07	11-414-60-07	11-414-90-07	11-415-00-07

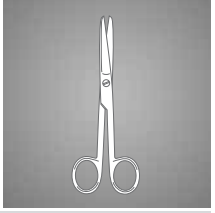
½

11-412-25-07 -
11-439-00-07

safety-wave

1/1

		25°	45°	60°	90°	125°
		10 mm	10 mm	10 mm	10 mm	10 mm
18 cm / 7 ⅛"	St	11-412-25-07	11-412-45-07	11-412-60-07	11-412-90-07	11-413-00-07
21 cm / 8 ⅜"	St	11-436-25-07	11-436-45-07	11-436-60-07	11-436-90-07	11-437-00-07
23 cm / 9"	St	11-438-25-07	11-438-45-07	11-438-60-07	11-438-90-07	11-439-00-07



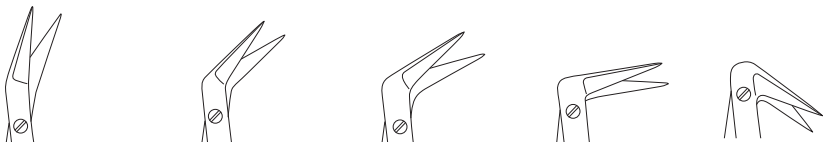
½

11-416-25-07 -
11-417-00-07

safety-wave

TC GOLD

1/1



		25°	45°	60°	90°	125°
		10 mm	10 mm	10 mm	10 mm	10 mm
18 cm / 7 1/8"	St	11-416-25-07	11-416-45-07	11-416-60-07	11-416-90-07	11-417-00-07

für feine verkalkte Gefäße
for delicate calcified vessels
para vasos finos calcificados
pour les vaisseaux calcifiés délicats
per vasi sottili calcificati

½

11-418-25-07 -
11-419-00-07

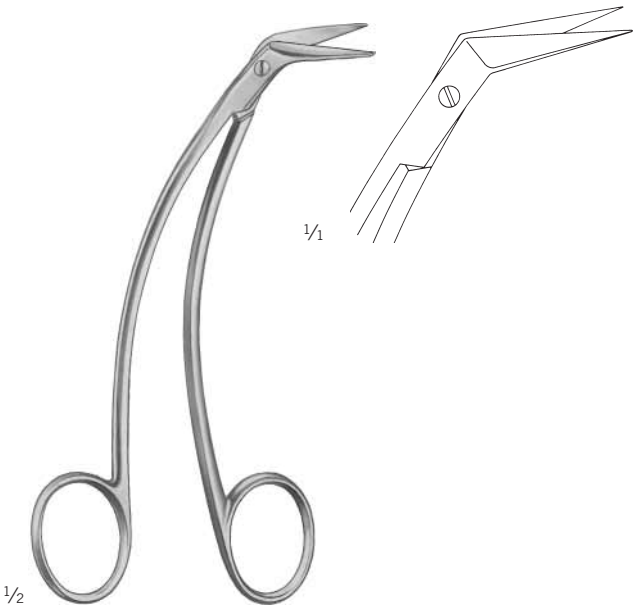
safety-wave

TC GOLD

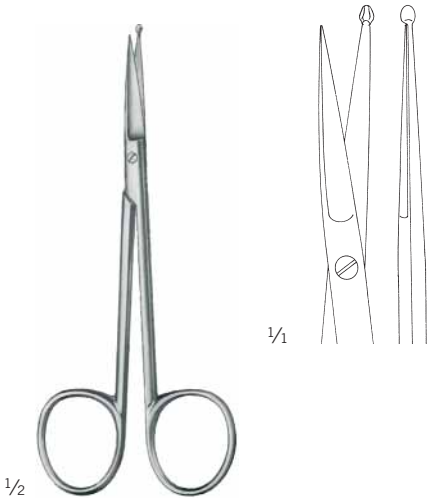
1/1

		25°	45°	60°	90°	125°
		10 mm	10 mm	10 mm	10 mm	10 mm
18 cm / 7 1/8"	St	11-418-25-07	11-418-45-07	11-418-60-07	11-418-90-07	11-419-00-07

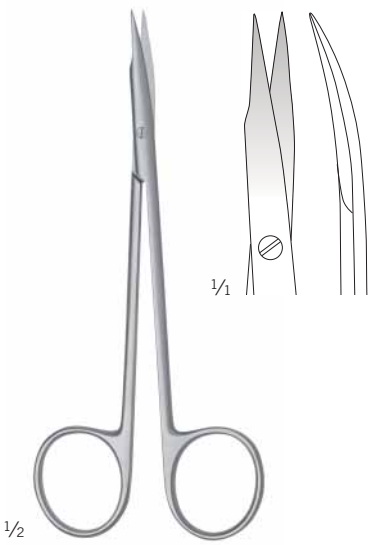
für feine verkalkte Gefäße
for delicate calcified vessels
para vasos finos calcificados
pour les vaisseaux calcifiés délicats
per vasi sottili calcificati



Favaloro
11-419-90-07
14,5 cm / 5 6/8"

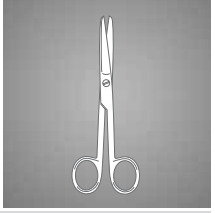


11-420-11-07
12 cm / 4 6/8"

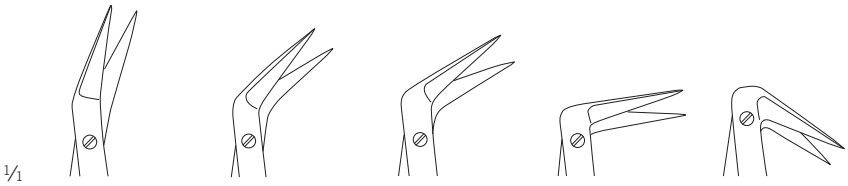


11-421-14-07
14 cm / 5 4/8"

11-422-15-07
14,5 cm / 5 6/8"



½

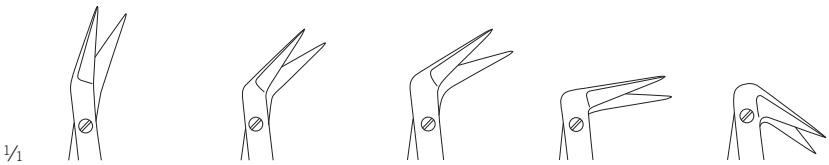


1/1

		25°	45°	60°	90°	125°
highMed	18,5 cm / 7 ⅜"	10 mm	10 mm	10 mm	10 mm	10 mm
		11-423-25-07	11-423-45-07	11-423-60-07	11-423-90-07	11-424-00-07
highMed wave	18,5 cm / 7 ⅜"	10 mm	10 mm	10 mm	10 mm	10 mm
		a11-425-25-07	11-425-45-07	11-425-60-07	11-425-90-07	11-426-00-07
TC GOLD	18,5 cm / 7 ⅜"	10 mm	10 mm	10 mm	10 mm	10 mm
		11-427-25-07	11-427-45-07	11-427-60-07	11-427-90-07	11-428-00-07

Dietrich
11-423-25-07 -
11-428-00-07

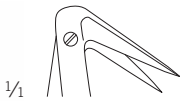
½



1/1

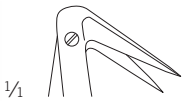
		25°	45°	60°	90°	125°
highMed	18,5 cm / 7 ⅜"	7 mm	7 mm	7 mm	7 mm	7 mm
		11-429-25-07	11-429-45-07	11-429-60-07	11-429-90-07	11-430-00-07
highMed wave	18,5 cm / 7 ⅜"	7 mm	7 mm	7 mm	7 mm	7 mm
		11-431-25-07	11-431-45-07	11-431-60-07	11-431-90-07	11-432-00-07

Mikro-Hegemann
11-429-25-07 -
11-432-00-07



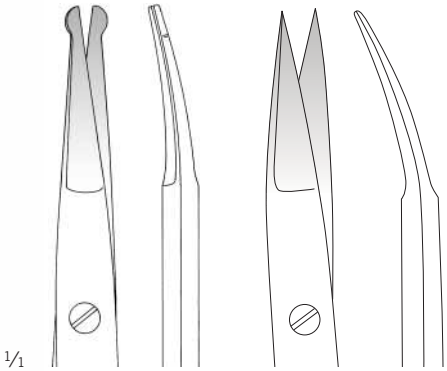
125°

Favaloro
11-435-01-07
18 cm / 7 1/8"



125°

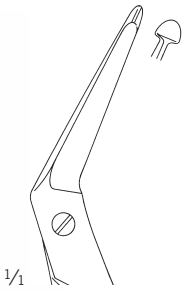
Favaloro
11-435-02-07
18 cm / 7 1/8"



11-445-22-07 11-446-22-07

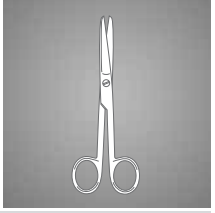
Strully
11-445-22-07 - 11-446-22-07
22 cm / 8 5/8"

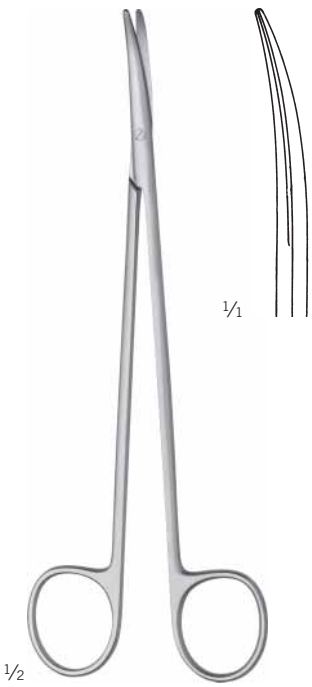
Neurochirurgische Schere
Neurosurgical scissors
Tijeras para neurocirugía
Ciseaux pour neurochirurgie
Forbici per neurochirurgia



Schmieden-Taylor
11-455-17-07
16,5 cm / 6 4/8"

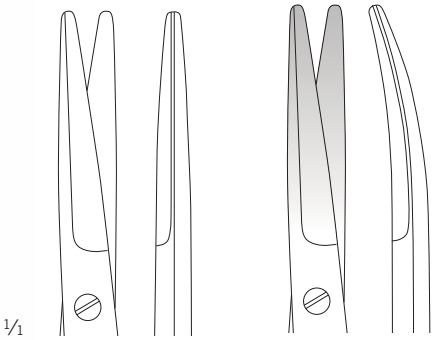
Duraschere
Dura scissors
Tijeras para duramadre
Ciseaux pour la dure-mère
Forbici per dura madre





Toennis-Adson
11-459-17-07
17,5 cm / 6 7/8"

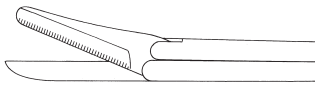
Toennis
11-461-18-07 -
11-462-18-07
18 cm / 7 1/8"

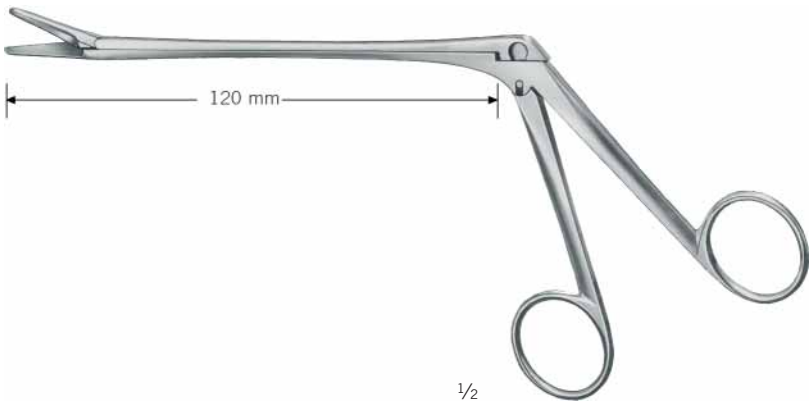


11-461-18-07 11-462-18-07

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
120 mm

1/1



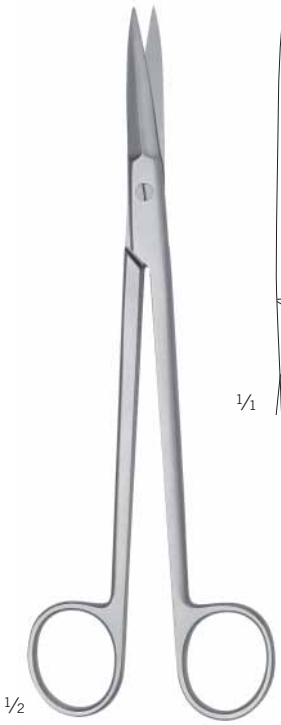


1/2

Olivecrona
11-475-23-07

Trigeminusschere
Trigeminal scissors
Tijeras para nervio trigémino
Ciseaux pour le nerf trigeminal
Forbici per il nervo trigemino

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



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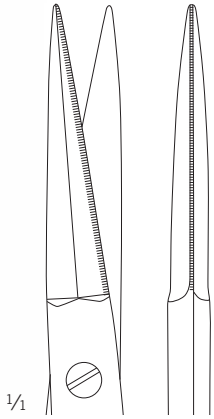
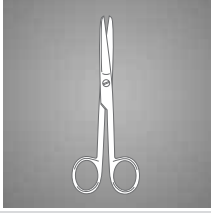


1/1

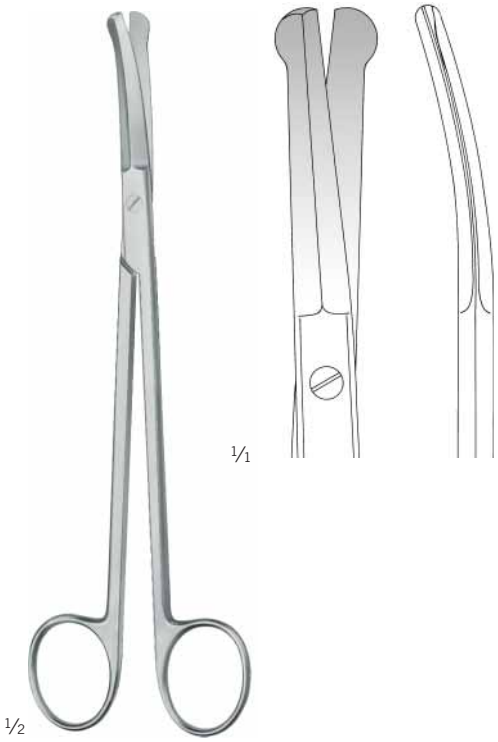
McIndoe
11-480-19-07

18,5 cm / 7 2/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

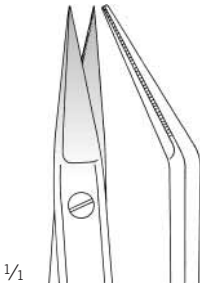


Dean
11-495-17-07
17,5 cm / 6 7/8"

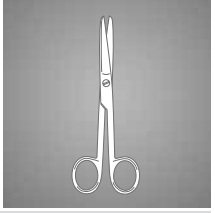


Good
11-499-19-07
19,5 cm / 7 5/8"

Dean	Standard	TCGOLD
17,5 cm / 6 7/8"	11-497-17-07	11-994-17-07



eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



TC GOLD

½

1/1

Fomon
11-503-15-07
14,5 cm / 5 6/8"

TC GOLD

½

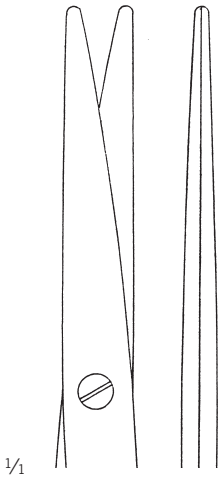
1/1

Cottle
11-505-16-07
16 cm / 6 2/8"

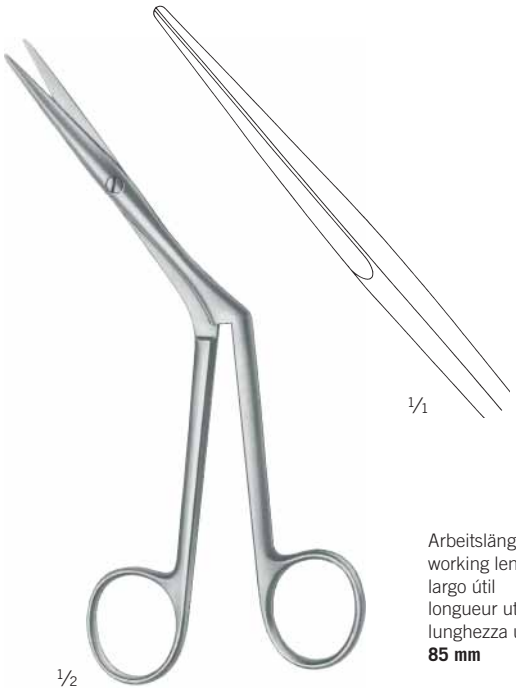
½

1/1

Fomon
11-507-15-07
14 cm / 5 4/8"

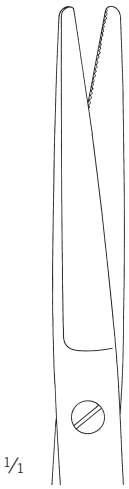


Cottle
11-509-16-07
15,5 cm / 6 1/8"



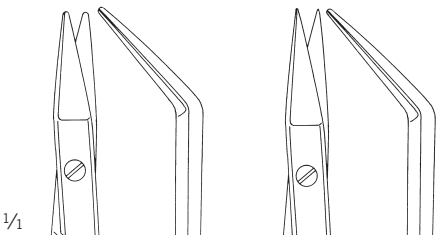
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
85 mm

Heymann
11-511-18-07
18 cm / 7 1/8"



Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
85 mm

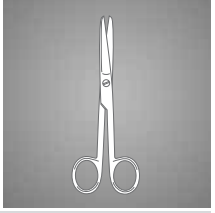
Heymann
11-513-18-07
18 cm / 7 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



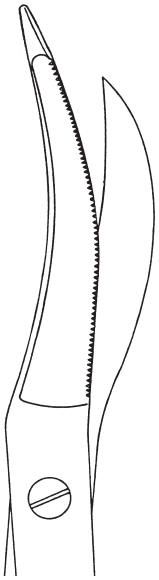
11-517-11-07
stumpf
blunt
romo
mousse
smusso

11-519-11-07
spitz
sharp
agudo
pointu
appuntato

Converse
11-517-11-07 -
11-519-11-07
10,5 cm / 4 1/8"



½

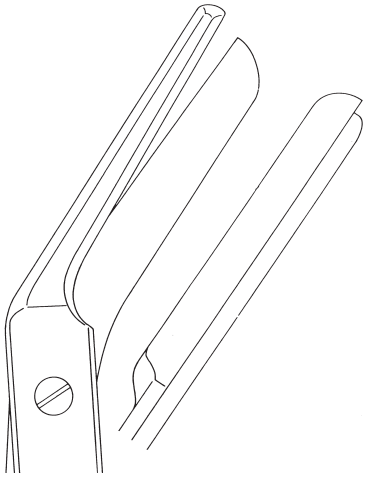


1/1

Waldmann
11-531-18-07
18 cm / 7 1/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

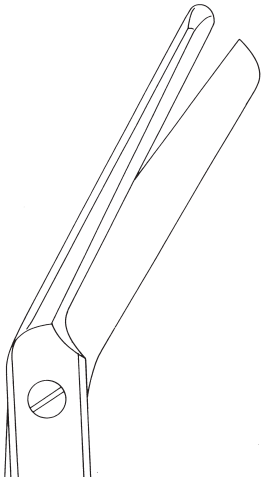
½



1/1

Braun-Stadler
11-535-14-07
14,5 cm / 5 6/8"

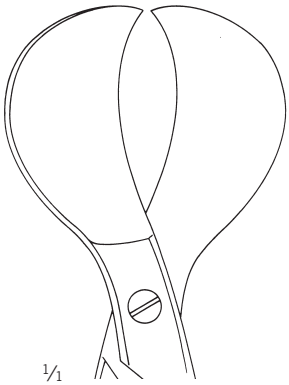
½



1/1

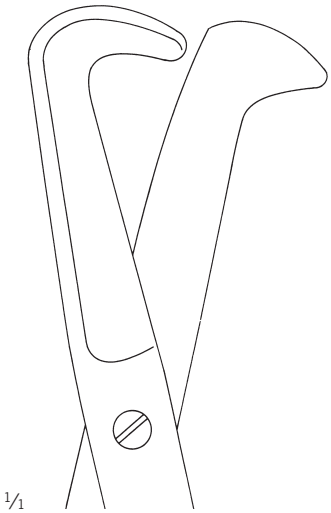
Braun-Stadler
11-537-22-07
22 cm / 8 5/8"

½


1/1

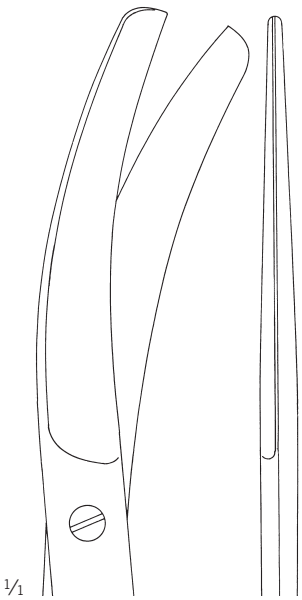
Mod. USA
11-545-10-07
10,5 cm / 4 1/8"

½


1/1

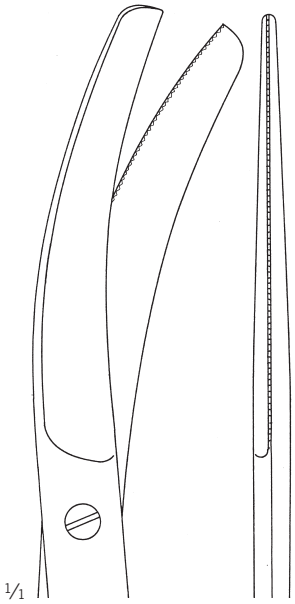
Schuhmacher
11-547-16-07
15,5 cm / 6 1/8"

½


1/1

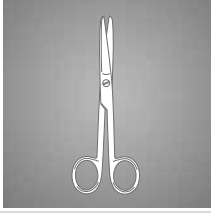
Busch
11-551-16-07
16 cm / 6 2/8"

½


1/1

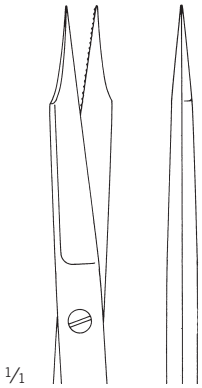
Busch
11-553-16-07
16 cm / 6 2/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

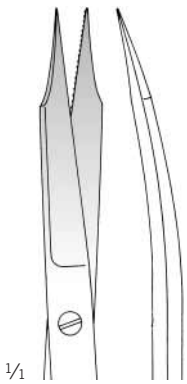


Goldman-Fox	Standard	TCGOLD
13 cm / 5 1/8"	11-566-13-07	11-980-13-07

Standard	TCGOLD
11-567-13-07	11-981-13-07

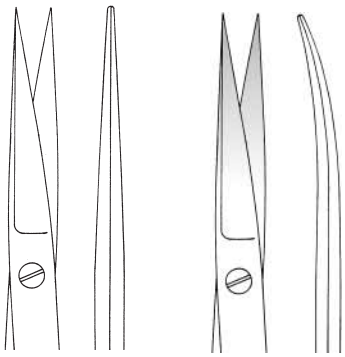


eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

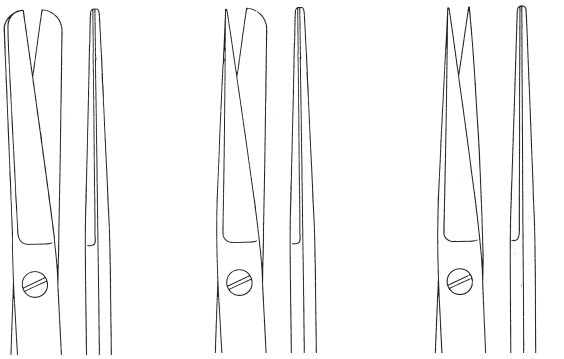


1/1

11-570-12-07 11-571-12-07

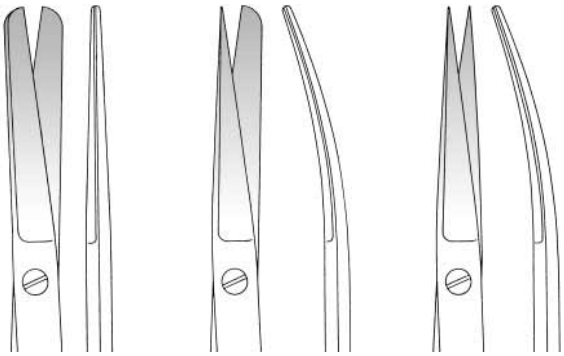
Wagner
11-570-12-07 -
11-571-12-07
12 cm / 4 6/8"

½



1/1

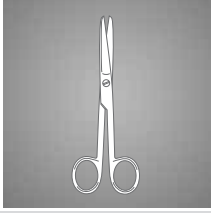
11-580-12-07 11-582-12-07 11-584-12-07

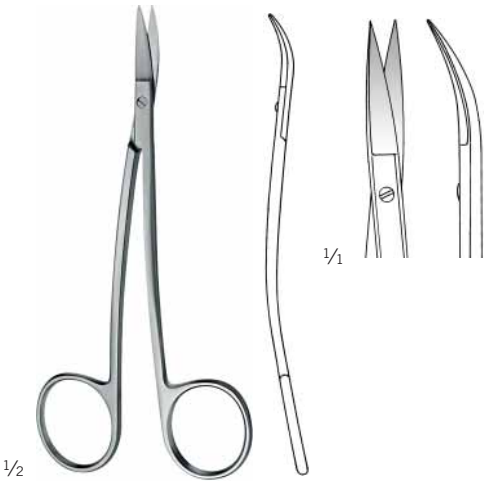


1/1

11-585-12-07 11-587-12-07 11-589-12-07

11-580-12-07 -
11-589-12-07
12 cm / 4 6/8"





La Grange
11-593-11-07
11,5 cm / 4 4/8"
S-Form, eine Schneide gezahnt
S-shape, one toothed cutting edge
forma S, una hoja dentada
courbé en S, une lame dentelée
curvo in forma S, una lama de

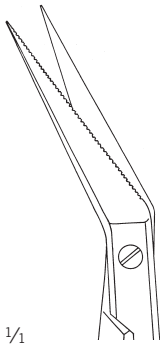
11-594-11-07 -
11-595-11-07
11,5 cm / 4 4/8"
fein
delicate
fino
fin
fino

Zahnfleischscheren

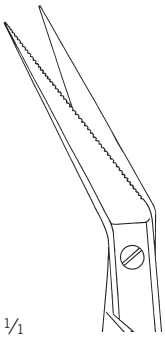
Gum Scissors
Tijeras para encías
Ciseaux à gencives
Forbici per gengiva

	Standard	TCGOLD
16 cm / 6 2/8"	11-605-16-07	11-999-16-07

Standard	TCGOLD
11-607-16-07	11-997-16-07

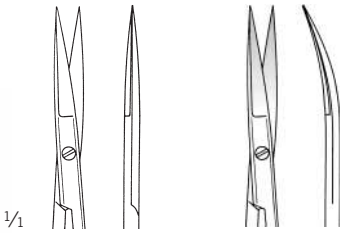


eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½



1/1

11-618-08-07 11-619-08-07

11-618-08-07 -
11-619-08-07
9 cm / 3 4/8"

sehr fein
very delicate
muy fino
très fin
strafino

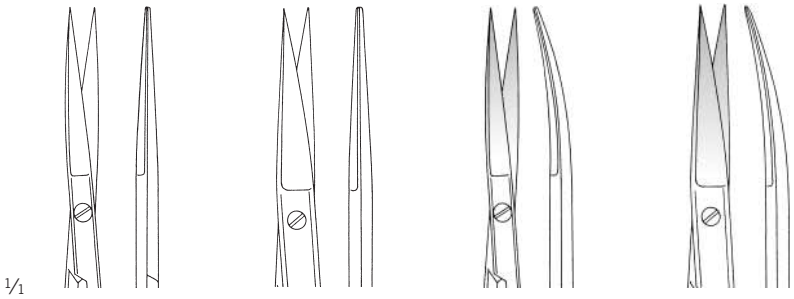
½

1/1

11-622-10-07
10,5 cm / 4 1/8"

extra flache Blätter
extra flat blades
hojas muy delgadas
lames extrêmement plates
con lame molto piatte

½



1/1

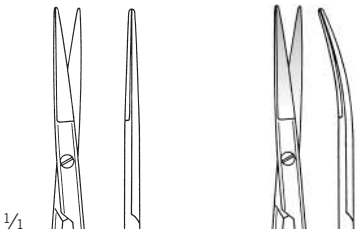
11-620-09-07
9 cm / 3 4/8"

11-620-10-07
10,5 cm / 4 1/8"

11-621-09-07
9 cm / 3 4/8"

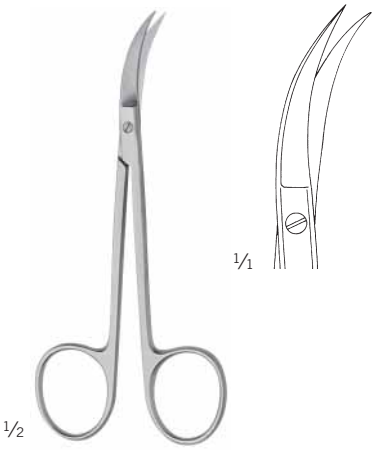
11-621-10-07
10,5 cm / 4 1/8"

11-620-09-07 -
11-621-10-07



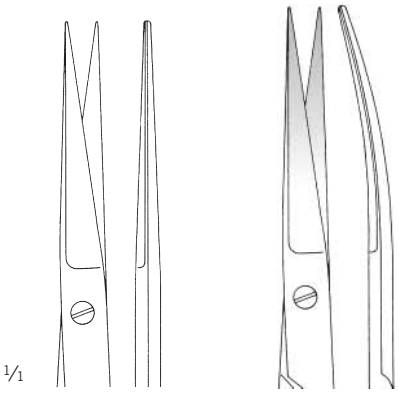
11-624-09-07 11-625-09-07

Mod. Bonn
11-624-09-07 -
11-625-09-07
9 cm / 3 4/8"



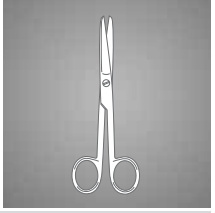
11-633-11-07
11,5 cm / 4 4/8"

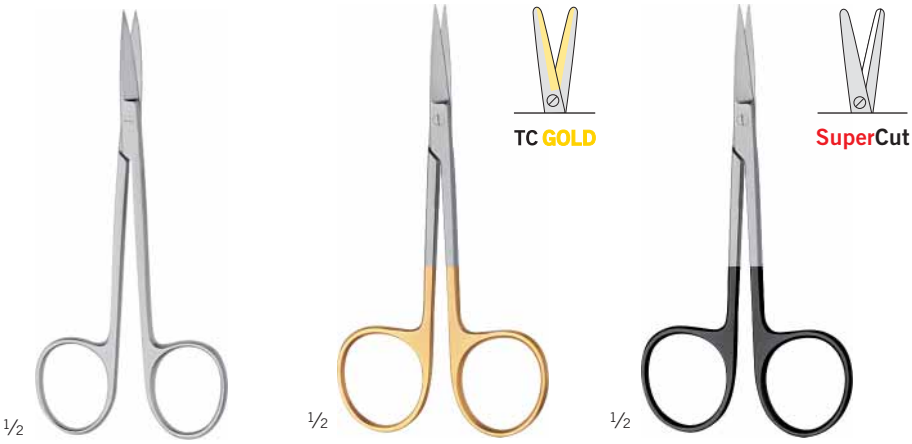
Graefe
11-637-10-07
10 cm / 3 7/8"



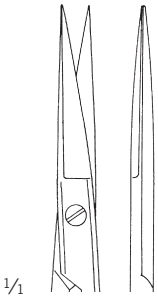
11-640-12-07 11-641-12-07

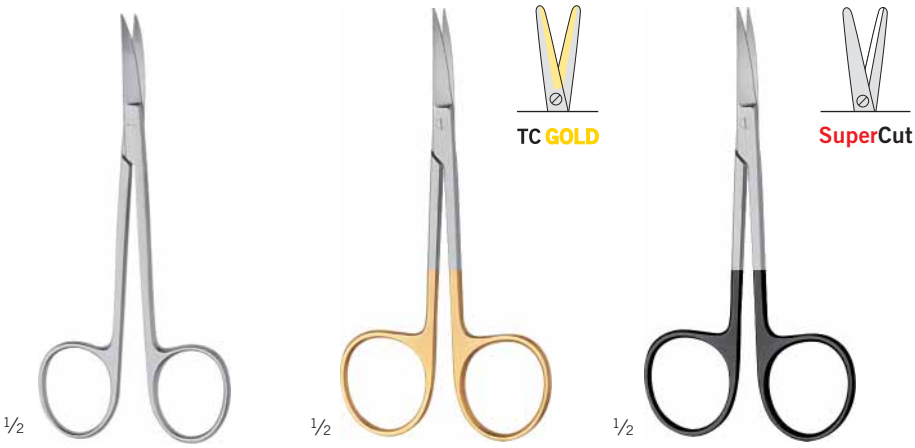
11-640-12-07 -
11-641-12-07
12,5 cm / 4 7/8"



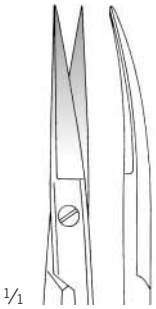


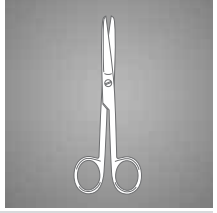
	Standard	TCGOLD	SuperCut
11,5 cm / 4 4/8"	11-630-11-07	11-982-11-07	11-672-11-07





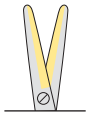
	Standard	TCGOLD	SuperCut
11,5 cm / 4 ⅝"	11-631-11-07	11-983-11-07	11-673-11-07





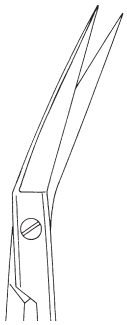
½

½



TC GOLD

	Standard	TCGOLD
11,5 cm / 4 4/8"	11-635-11-07	11-989-11-07



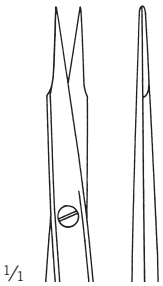
1/1

Irisscheren

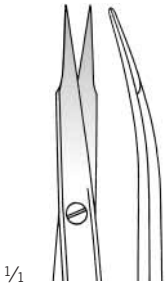
Iris Scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia

Stevens	Standard	SuperCut
11 cm / 4 3/8"	11-680-11-07	11-674-10-07

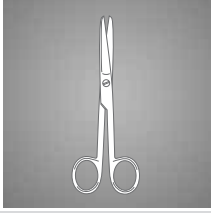
Standard	SuperCut
11-681-11-07	11-675-10-07



spitz/spitz
sharp/sharp
agudo/agudo
pointu/pointu
appuntato/appuntato

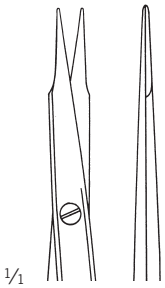


spitz/spitz
sharp/sharp
agudo/agudo
pointu/pointu
appuntato/appuntato

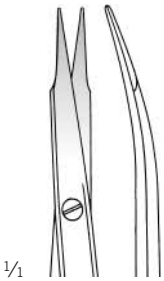


Stevens	Standard	SuperCut
11 cm / 4 3/8"	11-682-11-07	11-676-10-07

Standard	SuperCut
11-683-11-07	11-677-10-07

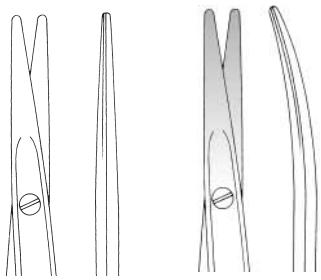


stumpf/stumpf
blunt/blunt
romo/romo
mousse/mousse
smusso/smusso



stumpf/stumpf
blunt/blunt
romo/romo
mousse/mousse
smusso/smusso

½



1/1

11-690-11-07 11-691-11-07

11-690-11-07 -
11-691-11-07

11,5 cm / 4 4/8"

½

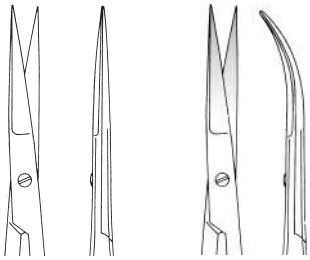
1/1

11-705-11-07

11,5 cm / 4 4/8"

Enukleationsschere
Enucleation Scissors
Tijera para enucleación
Ciseaux à énucléation
Forbici per enucleazione

½

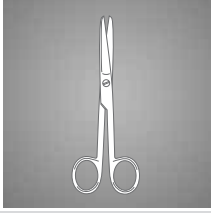


1/1

11-740-11-07 11-741-11-07

Westcott
11-740-11-07 -
11-741-11-07

11,5 cm / 4 4/8"

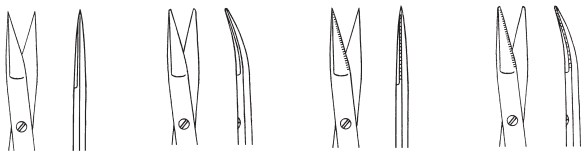


½

11-700-00-07 -
11-701-05-07

safety-wave

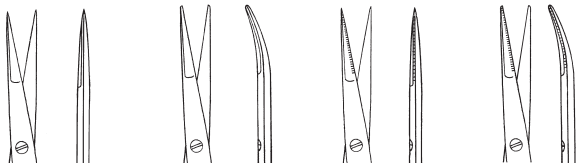
1/1



		A	D	A-SB	D-SB
		9 mm	9 mm	9 mm	9 mm
15 cm / 5 7/8"	St	11-700-00-07	11-701-00-07	11-700-01-07	11-701-01-07

safety-wave

1/1



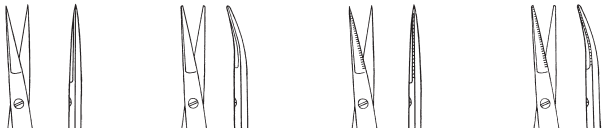
		A	D	A-SB	D-SB
		14 mm	14 mm	14 mm	14 mm
15 cm / 5 7/8"	St	11-700-04-07	11-701-04-07	11-700-05-07	11-701-05-07

½

11-700-02-07 -
11-701-07-07

safety-wave

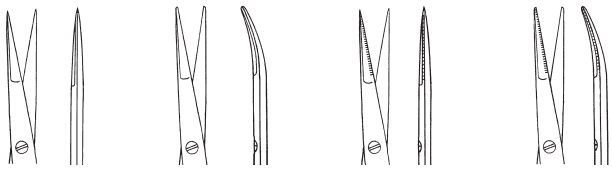
1/1



		A	D	A-SB	D-SB
		9 mm	9 mm	9 mm	9 mm
15 cm / 5 7/8"	St	11-700-02-07	11-701-02-07	11-700-03-07	11-701-03-07

safety-wave

1/1

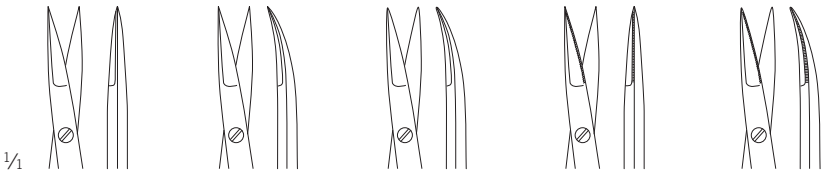


		A	D	A-SB	D-SB
		14 mm	14 mm	14 mm	14 mm
15 cm / 5 7/8"	St	11-700-06-07	11-701-06-07	11-700-07-07	11-701-07-07

½

11-710-15-07 -
11-717-18-09

safety-wave



1/1

		A	A	D	A-SB	D-SB
		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm / 5 7/8"	St	11-710-15-07	11-711-15-07			
	Ti	11-716-15-09	11-717-15-09			
18 cm / 7 1/8"	St	11-710-18-07	11-711-18-07	11-711-19-07	11-710-19-07	11-711-20-07
	Ti	11-716-18-09	11-717-18-09			
21 cm / 8 2/8"	St	11-710-21-07	11-711-21-07			
	Ti	11-716-21-09	11-717-21-09			
23 cm / 9"	St	11-710-23-07	11-711-23-07			

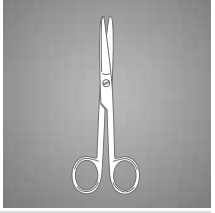
A = Adventitia
D = Präparation
A-SB = Adventitia, ein gezahntes Blatt
D-SB = Präparation, ein gezahntes Blatt

A = Adventitia
D = Dissection
A-SB = Adventitia, one serrated blade
D-SB = Dissection, one serrated blade

A = Adventicia
D = Disección
A-SB = Adventicia, una hoja dentada
D-SB = Disección, una hoja dentada

A = Advantice
D = Dissection
A-SB = Advantice, une lame dentelée
D-SB = Dissection, une lame dentelée

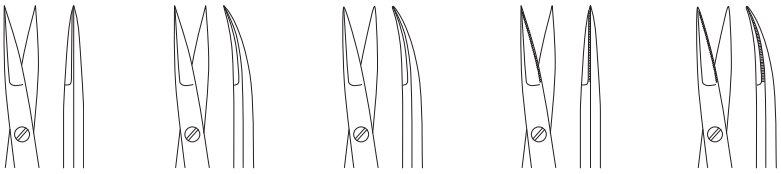
A = Avventizia
D = Dissezione
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata



½

safety-wave

1/1



		A	A	D	A-SB	D-SB
		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm / 5 7/8"	St	11-712-15-07	11-713-15-07			
	Ti	11-718-15-09	11-719-15-09			
18 cm / 7 1/8"	St	11-712-18-07	11-713-18-07	11-713-19-07	11-712-19-07	11-713-20-07
	Ti	11-718-18-09	11-719-18-09			
21 cm / 8 2/8"	St	11-712-21-07	11-713-21-07			
	Ti	11-718-21-09	11-719-21-09			
23 cm / 9 8"	St	11-712-23-07	11-713-23-07			

11-712-15-07 -
11-719-18-09

A = Adventitia
D = Präparation
A-SB = Adventitia, ein gezahntes Blatt
D-SB = Präparation, ein gezahntes Blatt

A = Adventitia
D = Dissection
A-SB = Adventitia, one serrated blade
D-SB = Dissection, one serrated blade

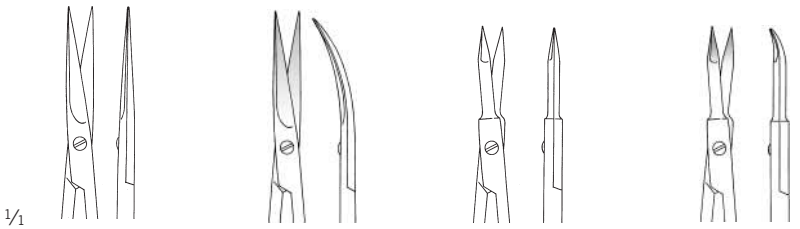
A = Adventicia
D = Disección
A-SB = Adventicia, una hoja dentada
D-SB = Disección, una hoja dentada

A = Advantice
D = Dissection
A-SB = Advantice, une lame dentelée
D-SB = Dissection, une lame dentelée

A = Avventizia
D = Dissezione
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata

½

Jacobson
11-732-23-07 -
11-735-23-07



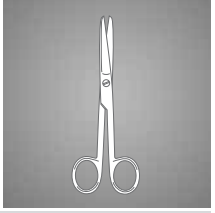
1/1

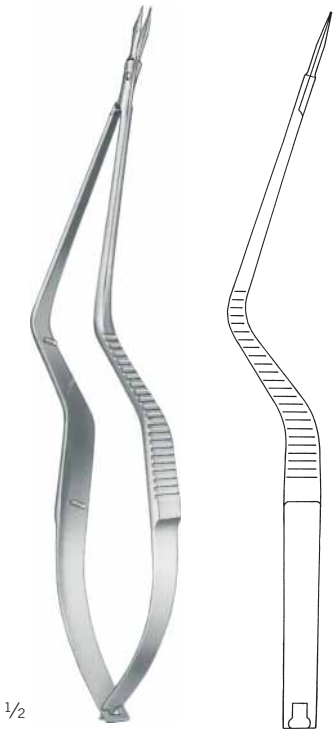
11-732-23-07
20,5 cm / 8 1/8"

11-733-23-07
20 cm / 7 7/8"

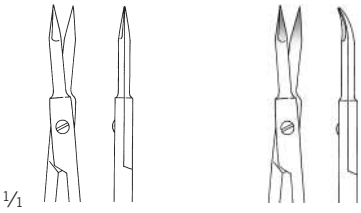
11-734-23-07
20,5 cm / 8 1/8"

11-735-23-07
20 cm / 7 7/8"





½

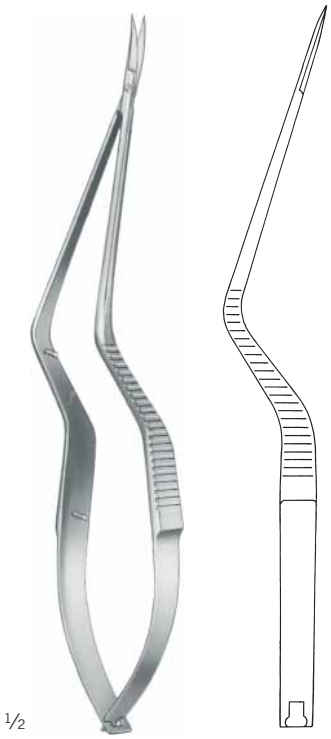


1/1

11-748-19-07
20 cm / 7 7/8"

11-749-19-07
18 cm / 7 1/8"

11-748-19-07 -
11-749-19-07



½

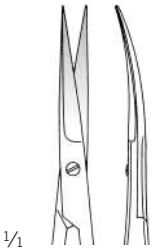
1/1

11-750-19-07
19 cm / 7 4/8"

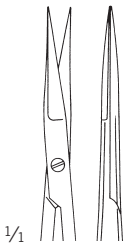
11-751-19-07
18,5 cm / 7 2/8"
aufwärts gebogen
bent upwards
angulado hacia arriba
courbée en haut
angolato in alto

11-752-19-07
18,5 cm / 7 2/8"
abwärts gebogen
bent downwards
angulado hacia abajo
coudé en bas
angolato in basso

11-750-19-07 -
11-752-19-07



11-755-11-07
12 cm / 4 6/8"



11-756-12-07
12 cm / 4 6/8"

Biemer
11-758-12-07
12 cm / 4 6/8"

Mikro-Venenschere
Micro scissors for veins
Tijeras de micro para venas
Micro-ciseaux pour les veines
Forbici micro per vene

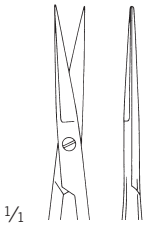
Zum Auffrischen von Gefäßstümpfen. Kein Abgleiten des Gefäßes und glatte, saubere Durchtrennung

For roughening vessel ends, vessel cannot slip off, clean, smooth cut

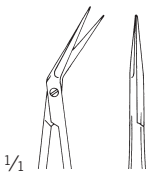
Renovación de extremos vasculares. Ningún resbalamiento del vaso, cortes limpios y lisos

Pour refraîcher des moignons vasculaires. Les vaisseau ne peut pas glisser, coupe lisse et propre

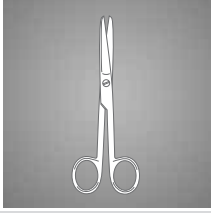
Per cruentare le estremità vasili. Senza scivolamento del vaso, con distacco preciso



11-760-09-07
10 cm / 3 7/8"

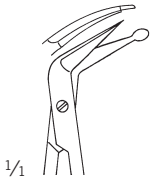


11-761-09-07
9,5 cm / 3 6/8"



12 mm

JABOMA
11-765-18-07
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

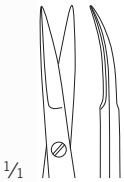


12 mm

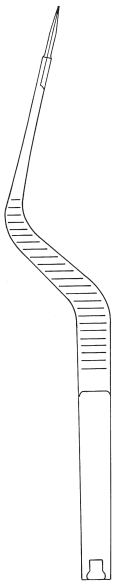
JABOMA
11-767-18-07
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

12 mm

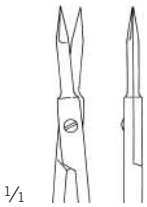
JABOMA
11-769-18-07
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi



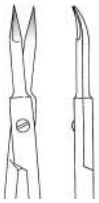
11-776-02-07
19 cm / 7 4/8"



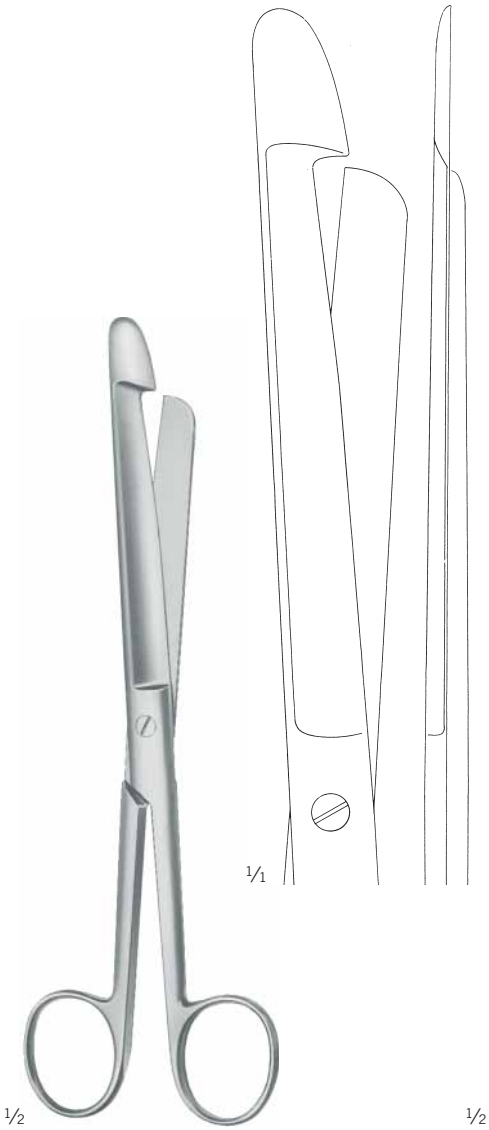
11-778-01-07 -
11-778-02-07
15,5 cm / 6 1/8"



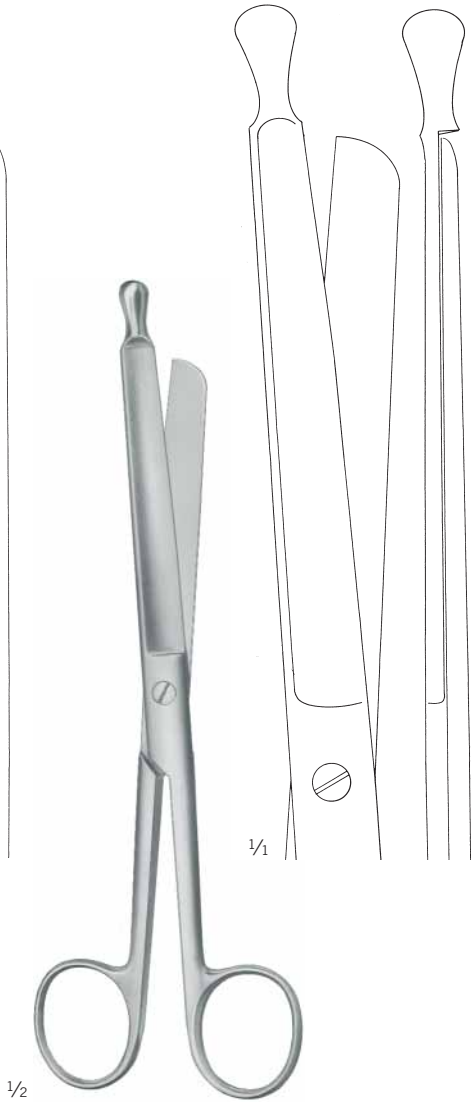
11-778-01-07



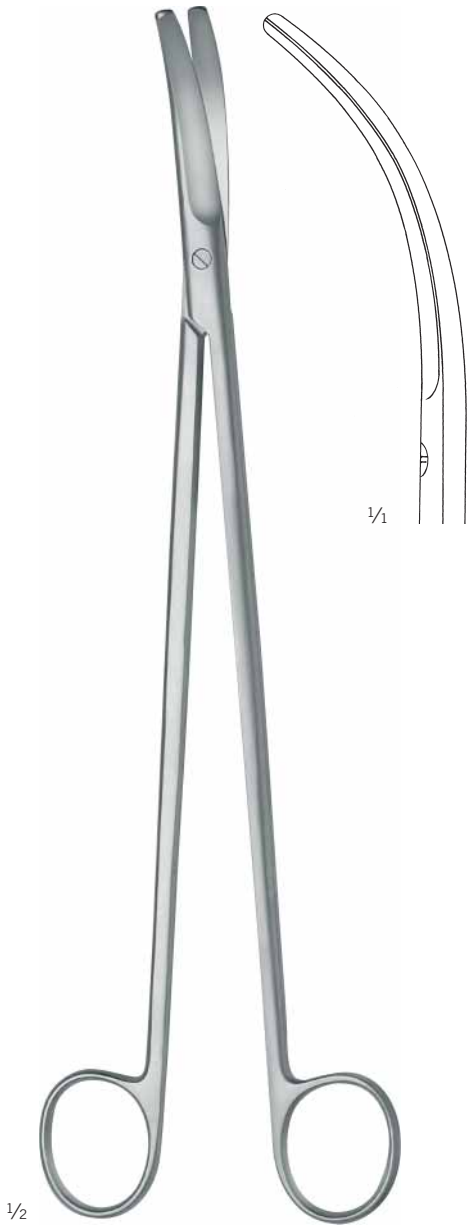
11-778-02-07



11-782-21-07
21,5 cm / 8 4/8"

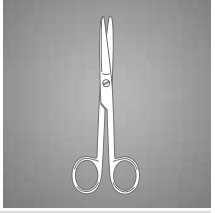


11-784-21-07
21,5 cm / 8 4/8"



11-785-32-07
32,5 cm / 12 6/8"

Rektumschere
Rectal Scissors
Tijera para recto
Ciseaux pour rectum
Forbici per il retto

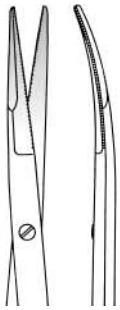


½ 1/1

Salyer
11-784-09-07
9,5 cm / 3 6/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

½ 1/1

Salyer
11-801-10-07
10 cm / 3 7/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi



½ 1/1

Kaye
11-809-11-07
11 cm / 4 3/8"
beide Schneiden gezahnt
both cutting edges serrated
ambos filos dentados
deux lames dentées
entrambe le lame dentate

½ 1/1

Northbent
11-819-13-07
13 cm / 5 1/8"

½ 1/1

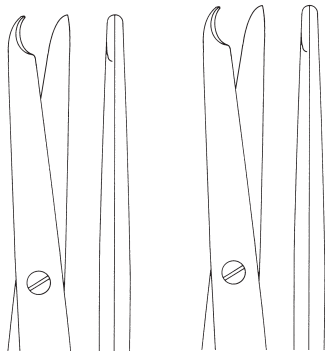
Spencer
11-824-09-07
9 cm / 3 4/8"

½

1/1

Spencer
11-826-13-07
13 cm / 5 1/8"

½

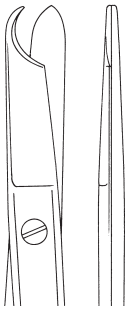

1/1

11-830-14-07
14,5 cm / 5 6/8"

11-830-18-07
18 cm / 7 1/8"

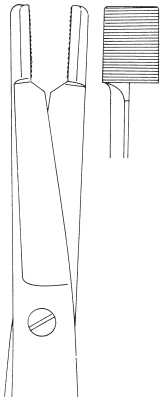
Buck
11-830-14-07 -
11-830-18-07

½


1/1

Littauer
11-834-14-07
14 cm / 5 4/8"

½

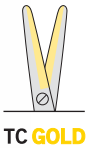

1/1

Eiselsberg
11-840-12-07
12 cm / 4 6/8"

½

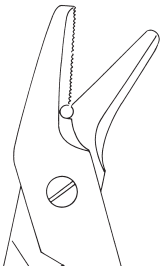
Universal
11-865-12-07

½



Universal
11-995-12-07

	Standard	TCGOLD	
12 cm / 4 6/8"	11-865-12-07	11-995-12-07	
	max Ø = 0,4 mm weicher Draht soft wire alambre blando fil métallique souple filo morbido	max Ø = 1,0 mm weicher Draht soft wire alambre blando fil métallique souple filo morbido	max Ø = 0,5 mm harter Draht hard wire alambre duro fil métallique raide filo rigido



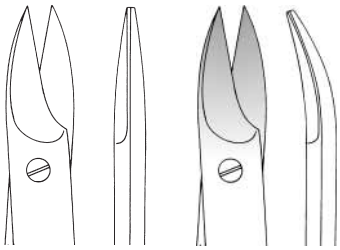
1/1

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

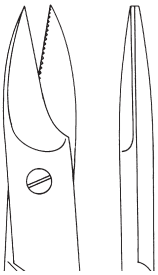
Beebee
11-874-10-07 -
11-879-12-07

1/1

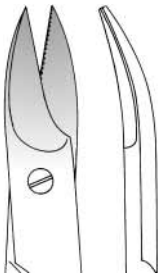


11-874-10-07
10 cm / 3 7/8"

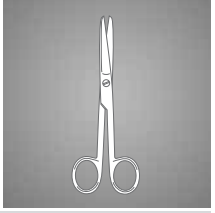
11-875-10-07
10 cm / 3 7/8"



11-878-12-07
12 cm / 4 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



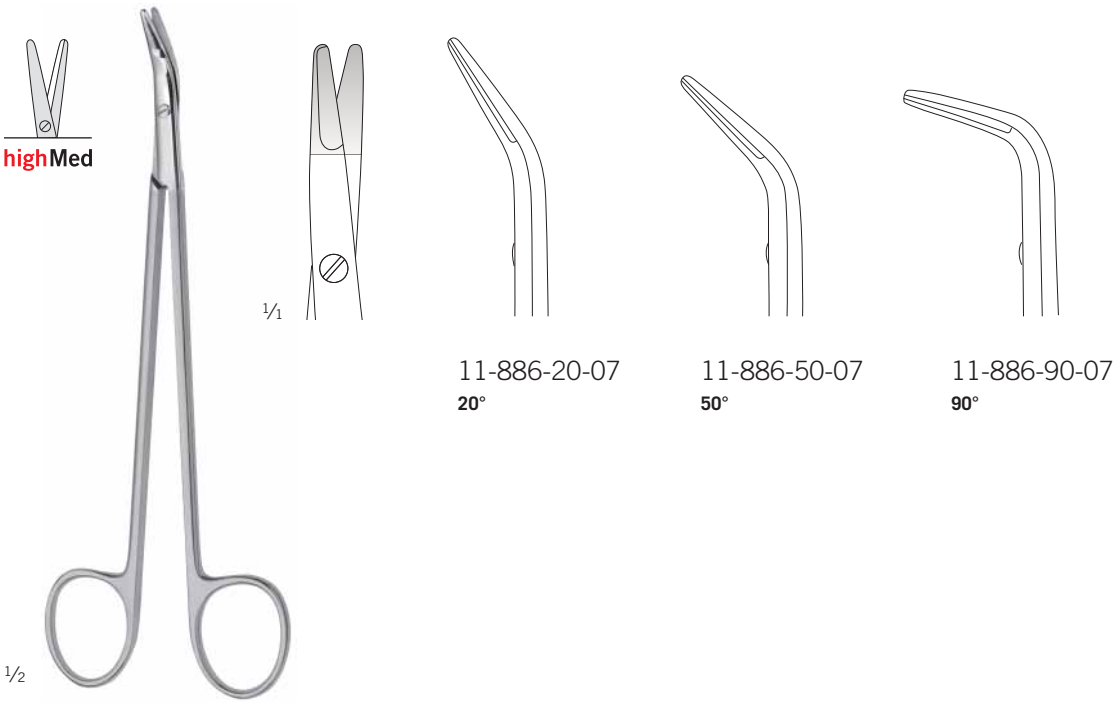
11-879-12-07
12 cm / 4 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



highMed

Lillehei-Potts
11-882-18-07
18 cm / 7 1/8"

highMed



11-886-20-07
20°

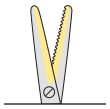
11-886-50-07
50°

11-886-90-07
90°

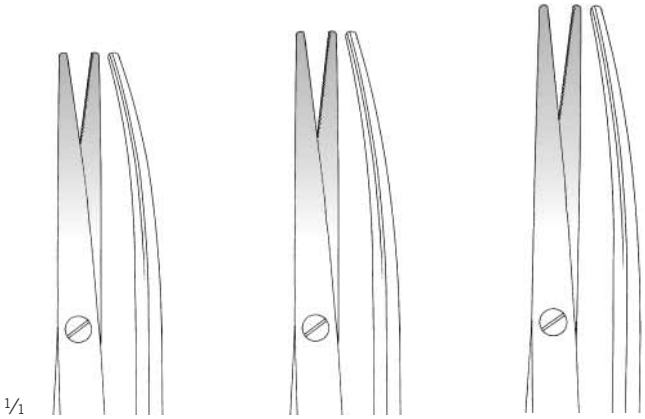
Potts-De Martell
11-886-20-07 -
11-886-90-07
18 cm / 7 1/8"

Ligaturscheren

Ligature Scissors
Tijeras para ligaduras
Ciseaux pour ligatures
Forbici per legature



suture Cut
TC GOLD



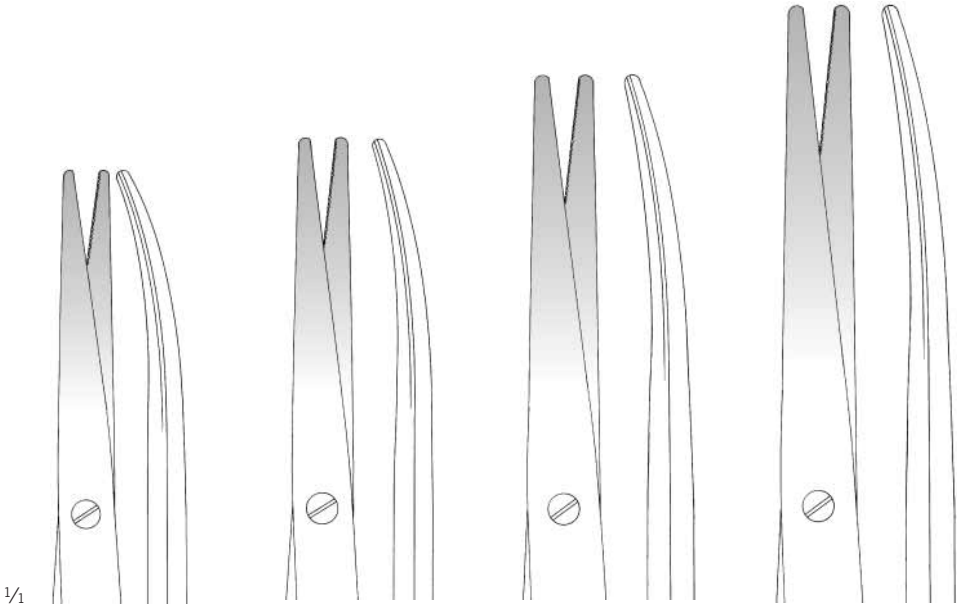
1/1

11-914-11-07
11,5 cm / 4 4/8"

11-914-14-07
14,5 cm / 5 3/4"

11-914-18-07
18 cm / 7"

1/2



1/1

11-914-20-07
20,5 cm / 8"

11-914-23-07
23 cm / 9"

11-914-25-07
25 cm / 9 3/4"

11-914-30-07
30 cm / 11 6/8"

11-914-11-07 -
11-914-30-07

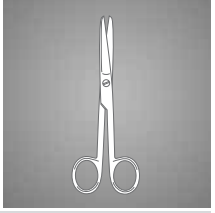
für Synthetik-Nahtmaterial,
eine Schneide gezahnt

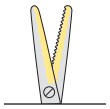
for synthetic suture material,
one toothed cutting edge

para hilos de sutura sintéticos,
una hoja dentada

pour matériel de suture synthétique,
une lame dentelée

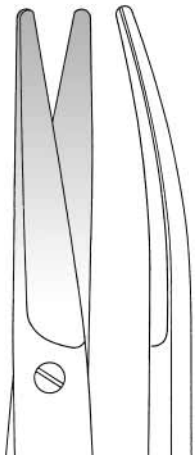
per materiale di sutura sintetico,
una lama dentata





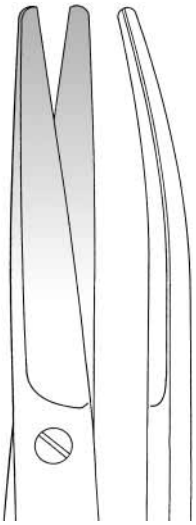
suture Cut
TC GOLD

1/2

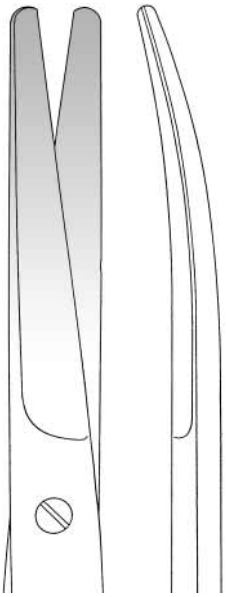


1/1

11-915-14-07
14,5 cm / 5 3/4"



11-915-17-07
17 cm / 6 3/4"



11-915-23-07
23 cm / 9"

11-915-14-07 - 11-915-23-07

für Synthetik-Nahtmaterial,
eine Schneide gezahnt

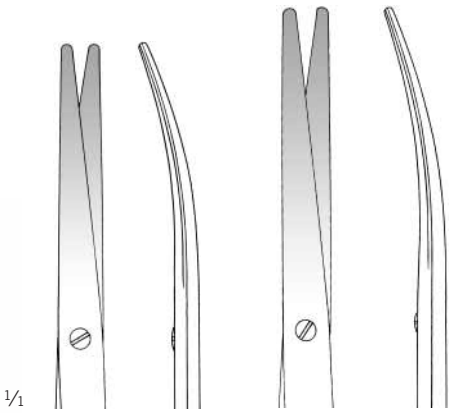
for synthetic suture material,
one toothed cutting edge

para hilos de sutura sintéticos,
una hoja dentada

pour matériel de suture synthétique,
une lame dentelée

per materiale di sutura sintetico,
una lama dentata

TCC BlackLine
finoLine TC GOLD



1/1

11-919-14-07
14,5 cm / 5 6/8"

11-919-18-07
18 cm / 7 1/8"

1/2

Tönnis-Adson TCC-BlackLine
11-919-14-07 -
11-919-18-07

sehr fein
very delicate
muy fino
très fin
strafino

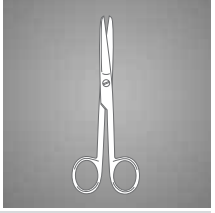
Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

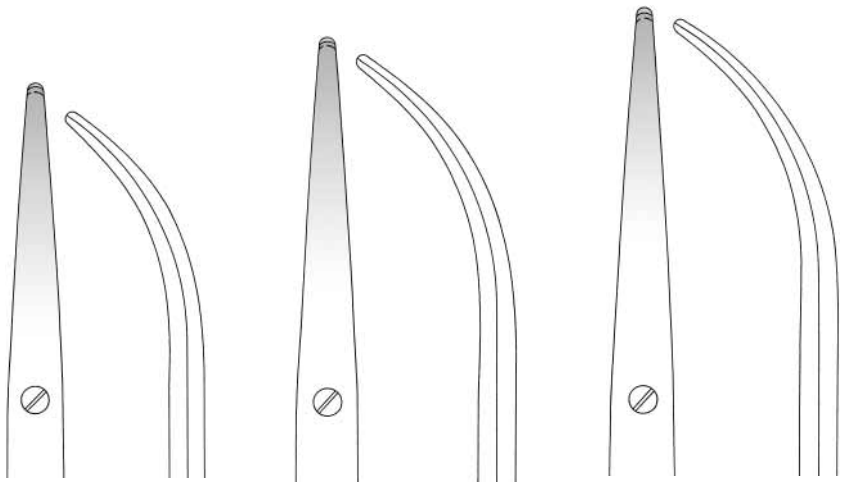
Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata



TC GOLD

½



1/1

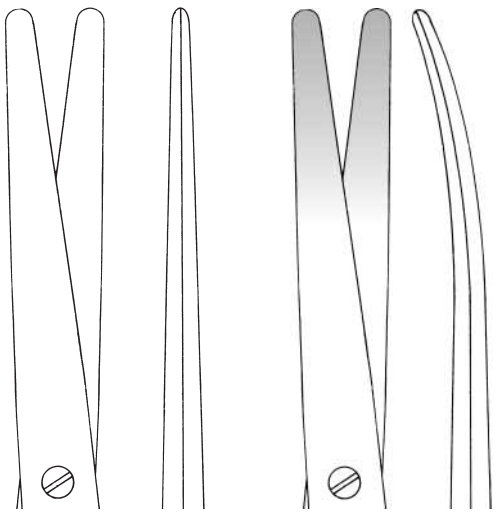
11-945-20-07
20 cm / 7 7/8"

11-945-23-07
23 cm / 9"

11-945-28-07
28 cm / 11"

Metzenbaum-Thorek
11-945-20-07 -
11-945-28-07

½



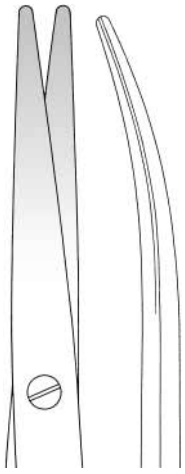
1/1

11-950-21-07

11-951-21-07

Lexer
11-950-21-07 -
11-951-21-07
21 cm / 8 2/8"

½



1/1

Mayo-Lexer
11-953-16-07
16 cm / 6 2/8"

TC GOLD

finoLine

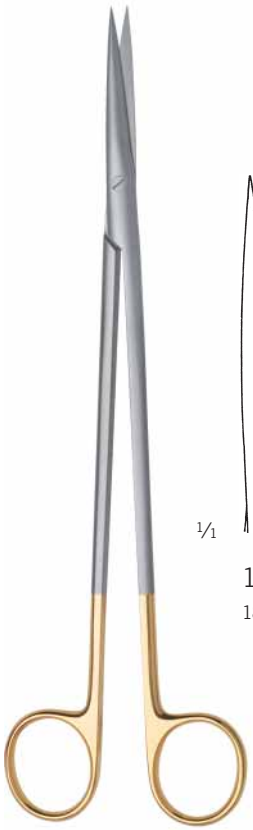
½

1/1

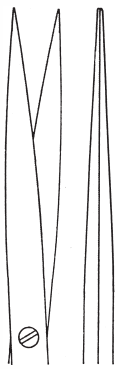
11-961-25-07
26 cm / 10 2/8"

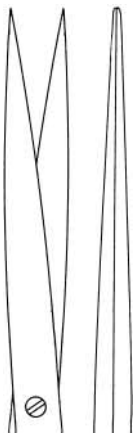
11-961-28-07
28,5 cm / 11 2/8"

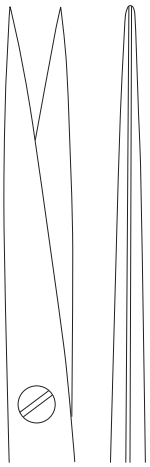
Metzenbaum-Fino
11-961-20-07 -
11-961-28-07



½







1/1

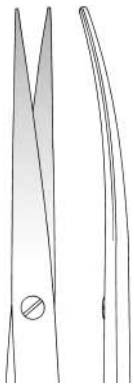
11-962-18-07
18 cm / 7 1/8"

11-962-20-07
20 cm / 7 7/8"

11-962-23-07
23 cm / 9"

Metzenbaum-Fino
11-962-18-07 -
11-962-20-07

½

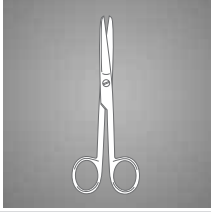


1/1

Metzenbaum-Lahey
11-965-14-07

14,5 cm / 5 6/8"

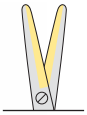
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



TC GOLD

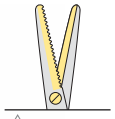
finoLine

½



TC GOLD

½

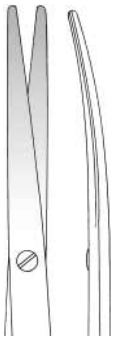


AQUILA

½

TCC BlackLine

Toennis-Adson	TCGOLD	AQUILA	TCCBlackLine
17,5 cm / 6 7/8"	11-965-17-07	11-893-17-07	11-921-17-07



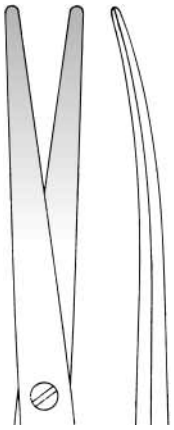
1/1

TC GOLD

½

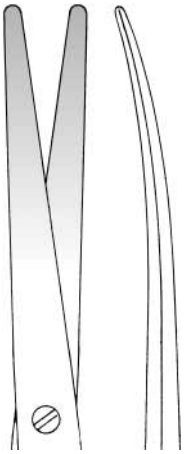
Metzenbaum-Fino
11-965-20-07 -
11-965-23-07

schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

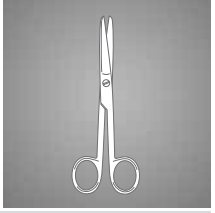


1/1

11-965-20-07
20,5 cm / 8 1/8"

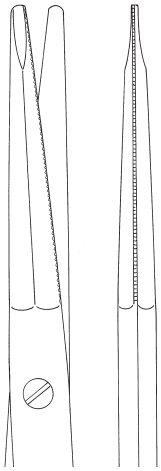


11-965-23-07
23 cm / 9"



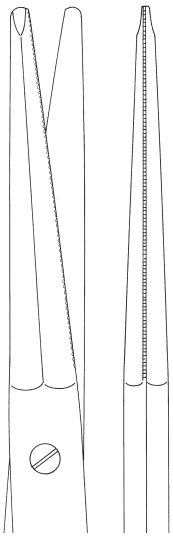
TC GOLD

½



1/1

11-970-19-07
20 cm / 7 7/8"

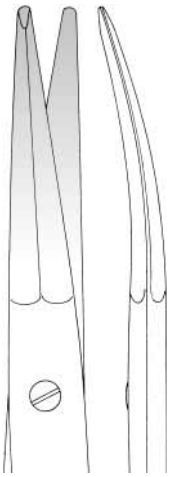


11-970-23-07
23 cm / 9"

Gorney
11-970-19-07 -
11-970-23-07

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½



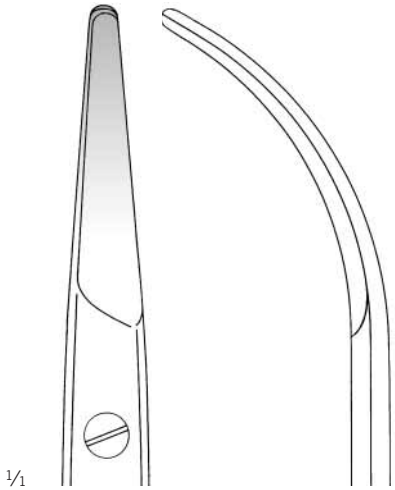
1/1

Rees
11-973-17-07

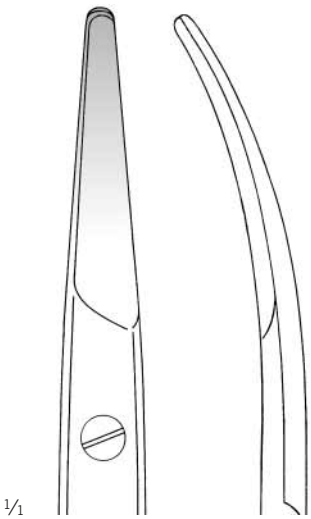
17 cm / 6 6/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

	TCGOLD	AQUILA	TCCBlackLine
22 cm / 8 5/8"	11-979-22-07	11-989-22-07	11-927-22-07

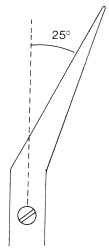


	TCGOLD	AQUILA	TCCBlackLine
23 cm / 9"	11-979-23-07	11-989-23-07	11-927-23-07

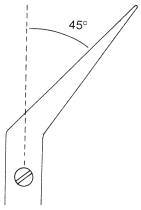


TC GOLD

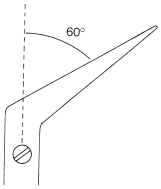
1/1



11-985-25-07
19 cm / 7 4/8"

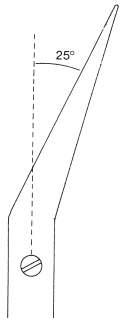


11-985-45-07
18,5 cm / 7 2/8"

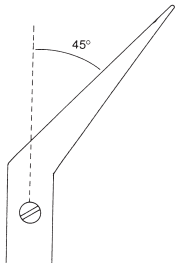


11-985-60-07
18 cm / 7 1/8"

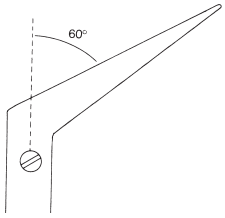
1/1



11-987-25-07
23 cm / 9"



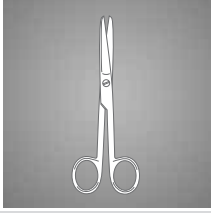
11-987-45-07
23 cm / 9"



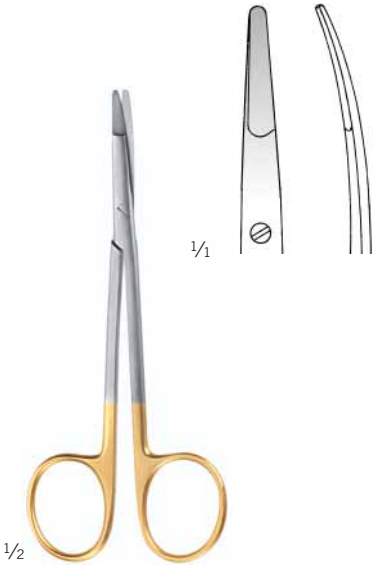
11-987-60-07
22 cm / 8 5/8"

1/2

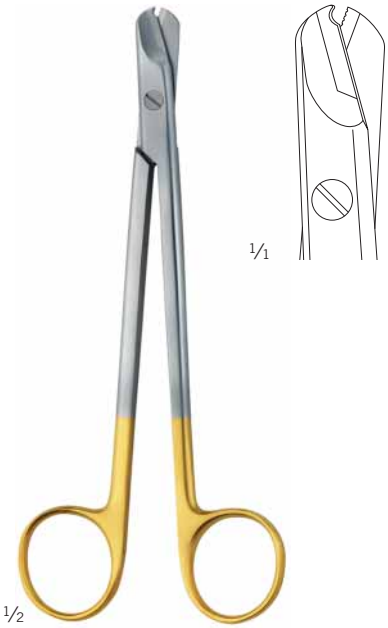
De Bakey
11-985-25-07 -
11-987-60-07



TC GOLD



Ragnell
11-991-12-07
12,5 cm / 4 7/8"



Martin
11-996-16-07
16 cm / 6 2/8"

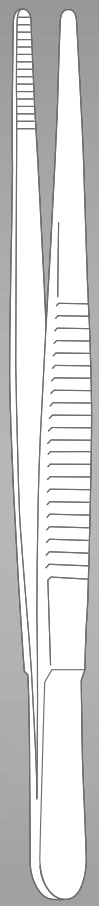
Drahtschere
Wire cutting scissors
Tijera para alambre
Ciseaux à fils
Forbici per fili

max Ø = 0,5 mm

weicher Draht
hard wire
alambre duro
fil métallique raide
filo rigido

12

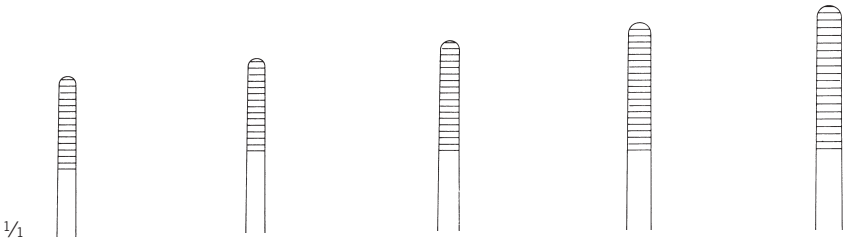
Pinzetten
Forceps
Pinzas
Pinces
Pinze



½

12-100-10-07 -
12-100-30-07

Standardmodell
standard pattern
modelo estándar
modèle standard
modello standard



1/1

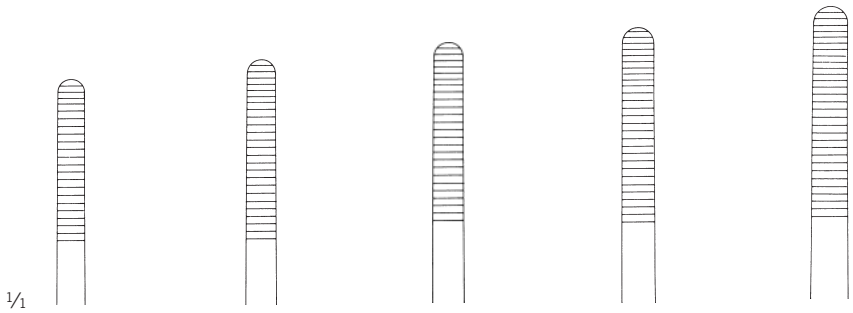
12-100-10-07
10,5 cm / 4 1/8"

12-100-11-07
11,5 cm / 4 4/8"

12-100-13-07
13 cm / 5 1/8"

12-100-14-07
14,5 cm / 5 6/8"

12-100-16-07
16 cm / 6 2/8"



1/1

12-100-18-07
18 cm / 7 1/8"

12-100-20-07
20 cm / 7 7/8"

12-100-23-07
23 cm / 9"

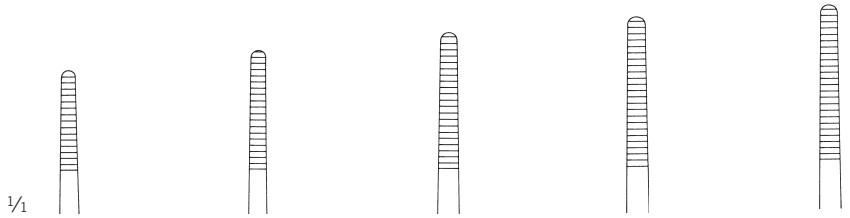
12-100-25-07
25 cm / 9 7/8"

12-100-30-07
30,5 cm / 12"

½

12-120-11-07 -
12-120-30-07

mittelbreit
medium width
de anchura medio
demi-large
di media larghezza



1/1

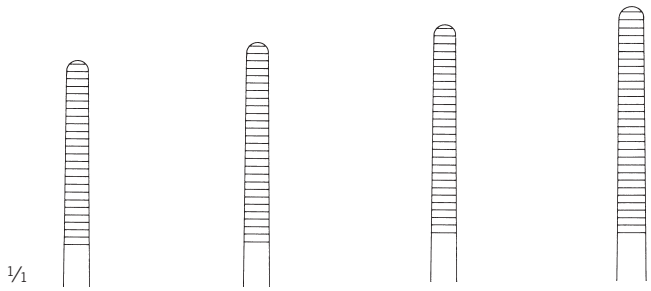
12-120-11-07
12 cm / 4 6/8"

12-120-13-07
13 cm / 5 1/8"

12-120-14-07
14,5 cm / 5 6/8"

12-120-16-07
16 cm / 6 2/8"

12-120-18-07
18 cm / 7 1/8"



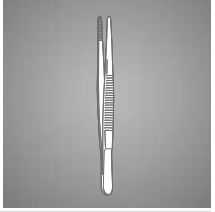
1/1

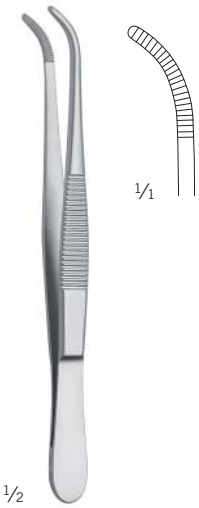
12-120-20-07
20 cm / 7 7/8"

12-120-23-07
23 cm / 9 ”

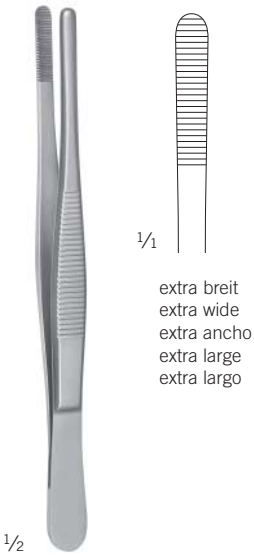
12-120-25-07
25 cm / 9 7/8"

12-120-30-07
30 cm / 11 6/8"



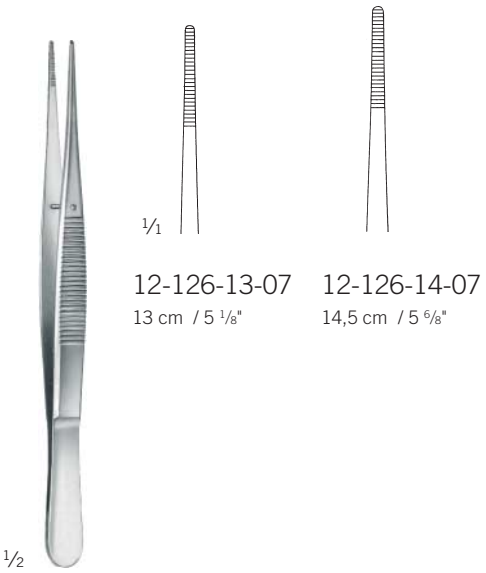


12-122-13-07
13 cm / 5 1/8"



extra breit
extra wide
extra ancho
extra large
extra largo

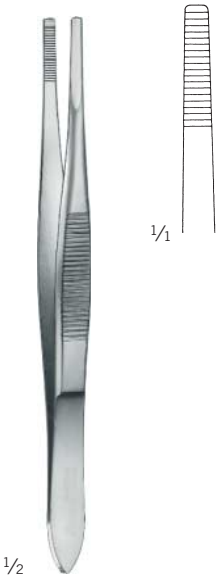
12-123-15-07
14,5 cm / 5 6/8"



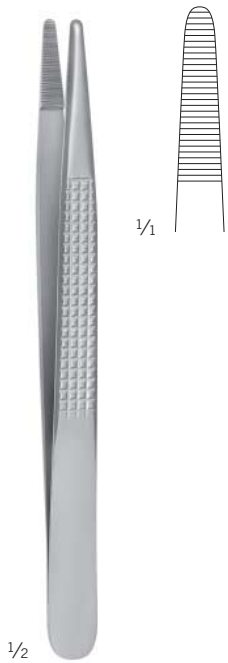
12-126-13-07
13 cm / 5 1/8"

12-126-14-07
14,5 cm / 5 6/8"

12-126-13-07 -
12-126-14-07



Stille
12-130-15-07
15 cm / 5 7/8"

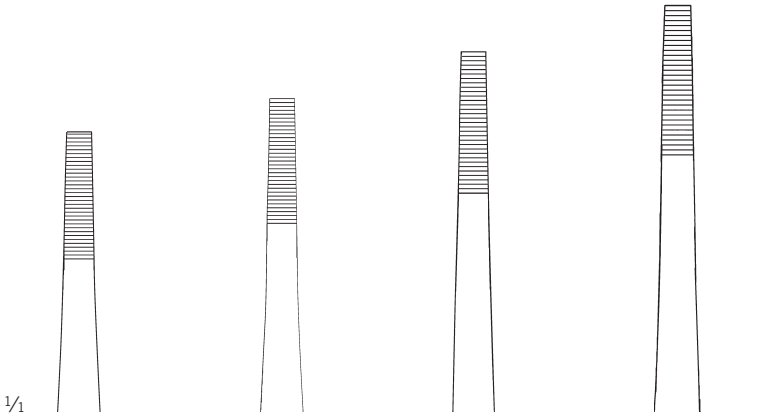


Bonney
12-131-17-07
17 cm / 6 6/8"

12-132-19-07
18,5 cm / 7 2/8"

Brophy
12-133-20-07
20 cm / 7 7/8"

12-134-20-07
20 cm / 7 7/8"



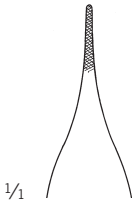
12-135-13-07
13 cm / 5 1/8"

12-135-15-07
15 cm / 5 7/8"

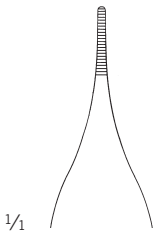
12-135-17-07
17 cm / 6 7/8"

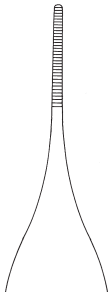
12-135-20-07
20 cm / 7 7/8"

Schweden-Modell
12-135-13-07 -
12-135-20-07



Mini-Adson
12-166-12-07
12 cm / 4 6/8"

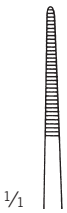




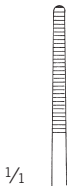
12-168-12-07
12 cm / 4 6/8"

12-168-15-07
15 cm / 5 7/8"

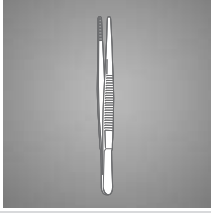
Adson
12-168-12-07 -
12-168-15-07

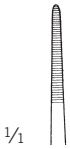


McIndoe
12-170-15-07
15 cm / 5 7/8"

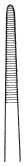


Waugh
12-171-20-07
20 cm / 7 7/8"





12-172-12-07
12,5 cm / 4 7/8"



12-172-15-07
15 cm / 5 7/8"

Semken
12-172-12-07 -
12-172-15-07

12-184-06-07
0,6 mm

12-184-08-07
0,8 mm

12-184-10-07
1,0 mm

12-184-06-07 -
12-184-10-07
15,5 cm / 6 1/8"

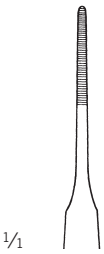
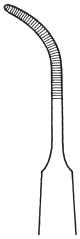
Taylor
12-174-17-07
17 cm / 6 6/8"

Taylor
12-180-17-07
17,5 cm / 6 7/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

Taylor
12-183-17-07
18,5 cm / 7 2/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

Atrauma

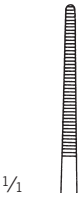
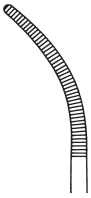
12-184-18-07
17,5 cm / 6 7/8"

12-186-18-07
17,5 cm / 6 7/8"

12-187-18-07
17 cm / 6 6/8"

Gerald
12-186-18-07 -
12-187-18-07

12-188-17-07
17,5 cm / 6 7/8"

12-189-17-07
17 cm / 6 6/8"

Cushing
12-188-17-07 -
12-189-17-07

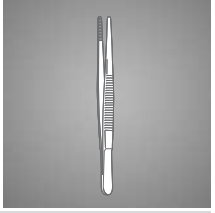
12-192-18-07
18 cm / 7 1/8"

12-192-21-07
21 cm / 8 2/8"

12-192-25-07
25 cm / 9 7/8"

12-192-30-07
30 cm / 11 6/8"

Potts-Smith
12-192-18-07 -
12-192-30-07



TC GOLD

Bonney
12-230-17-07
17,5 cm / 6 7/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

Gerald
12-234-17-07
17,5 cm / 6 7/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

Gillies
12-236-15-07
15,5 cm / 6 1/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

McIndoe
12-238-15-07
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

Semken
12-240-16-07 -
12-242-18-07

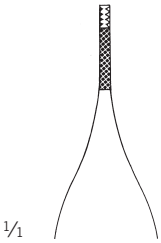
12-240-16-07
15,5 cm / 6 1/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-240-18-07
17,5 cm / 6 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-242-16-07
15,5 cm / 6 1/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

12-242-18-07
17,5 cm / 6 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

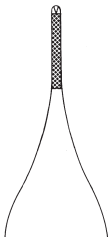
TC GOLD



1/1

1/2

Adson-Brown
12-244-12-07
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale



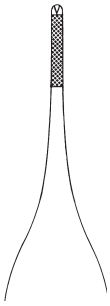
1/1

1/2

Adson
12-246-12-07 -
12-246-15-07

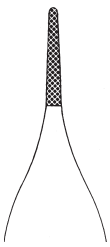
12-246-12-07
12 cm / 4 6/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2



12-246-15-07
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2



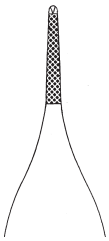
1/1

1/2

Adson
12-250-12-07 -
12-252-15-07

12-250-12-07
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-250-15-07
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

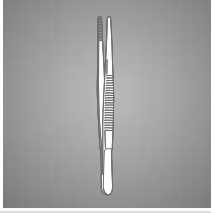


12-252-12-07
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-252-15-07
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2



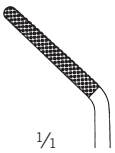
TC GOLD

1/1

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

½

Cushing
12-254-17-07
17,5 cm / 6 7/8"



1/1

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

½

Cushing
12-255-18-07
17 cm / 6 6/8"

1/1

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

½

Cushing-Taylor
12-256-18-07
18,5 cm / 7 2/8"

½

Potts-Smith
12-258-14-07 -
12-258-25-07

1/1

12-258-14-07
14,5 cm / 5 6/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-15-07
16 cm / 6 2/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-18-07
18,5 cm / 7 2/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1/1

12-258-20-07
20 cm / 7 7/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-23-07
23 cm / 9"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

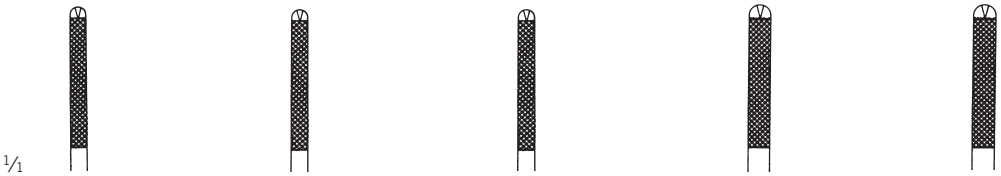
12-258-25-07
25 cm / 9 7/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

TC GOLD

½

Oehler
12-260-14-07 -
12-260-25-07



1/1

12-260-14-07
14,5 cm / 5 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-16-07
16 cm / 6 2/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-18-07
18 cm / 7 1/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-20-07
20 cm / 7 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-25-07
25 cm / 9 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

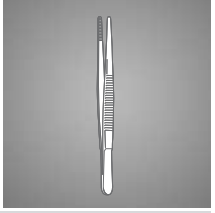
½

1/1 1/1

12-266-15-07
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-266-23-07
23 cm / 9"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Wangensteen
12-266-15-07 -
12-266-23-07



½

TC GOLD
Atrauma

1/1

	Miniprofil mini profile perfil mini profil mini mini-profilo	Miniprofil mini profile perfil mini profil mini mini-profilo	Normalprofil normal profile perfil normal profil normal profilo normale	Normalprofil normal profile perfil normal profil normal profilo normale
	1,5 mm	**2,0 mm**	**2,7 mm**	**3,5 mm**
16 cm / 6 2/8"	12-270-15-07	12-272-15-07	12-273-15-07	12-274-15-07
20 cm / 7 7/8"	12-270-19-07	12-272-19-07	12-273-19-07	12-274-19-07
24,5 cm / 9 5/8"	12-270-24-07	12-272-24-07	12-273-24-07	12-274-24-07

DeBakey
12-270-15-07 -
12-274-24-07

1/1

½

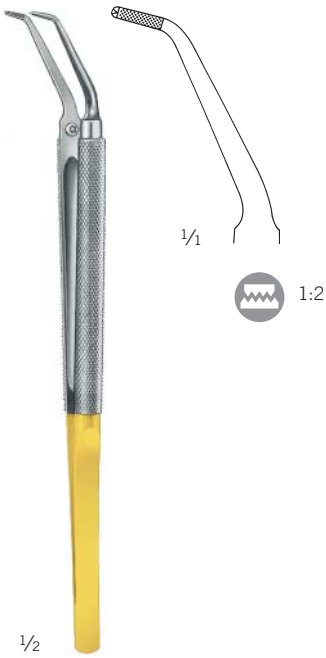
Jaboma
12-276-18-07
18 cm / 7 1/8"

1/1

1:2

½

Jaboma
12-278-18-07
18 cm / 7 1/8"



1/1

1:2

½

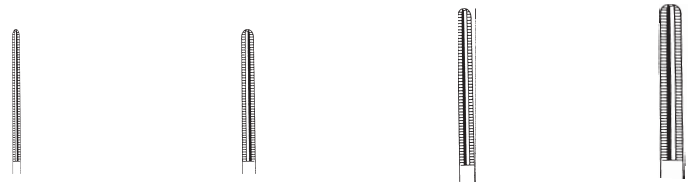
Jaboma
12-279-18-07
18 cm / 7 1/8"

½

DeBakey
12-280-16-09 -
12-288-24-09

Atrauma

Ti



1/1

	1,0 mm	1,5 mm	1,8 mm	2,8 mm
16 cm / 6 2/8"	12-280-16-09	12-282-16-09	12-284-16-09	12-288-16-09
20,5 cm / 8 1/8"	12-280-20-09	12-282-20-09	12-284-20-09	12-288-20-09
24,5 cm / 9 5/8"	12-280-24-09	12-282-24-09	12-284-24-09	12-288-24-09

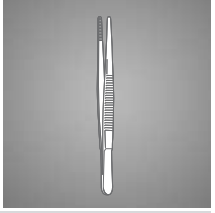
½

Gerald
12-285-18-07 -
12-287-20-09

diamond-coated

1/1

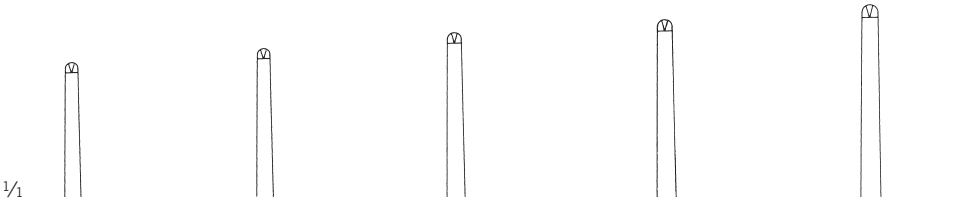
	Atrauma		
	1,2 mm	1,0 x 0,5 mm	1,0 mm
18 cm / 7 1/8"	St 12-285-18-07	12-286-18-07	12-287-18-07
	Ti 12-285-18-09	12-286-18-09	12-287-18-09
20 cm / 7 7/8"	St 12-285-20-07	12-286-20-07	12-287-20-07
	Ti 12-285-20-09	12-286-20-09	12-287-20-09



½

12-301-10-07 -
12-301-30-07

Standardmodell
standard pattern
modelo estándar
modèle standard
modello standard



1/1

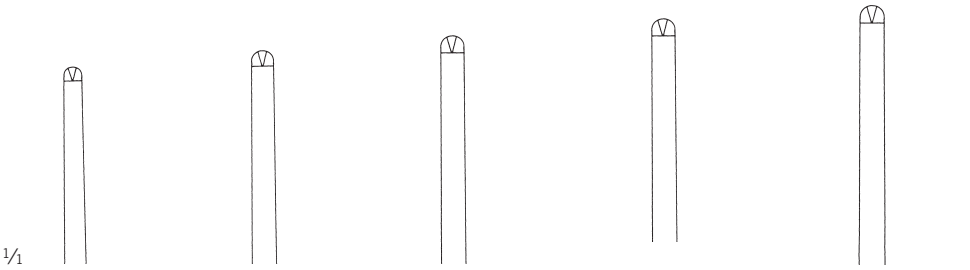
12-301-10-07
10,5 cm / 4 1/8"
1:2

12-301-11-07
12 cm / 4 6/8"
1:2

12-301-13-07
13 cm / 5 1/8"
1:2

12-301-14-07
14,5 cm / 5 6/8"
1:2

12-301-16-07
16 cm / 6 2/8"
1:2



1/1

12-301-18-07
18 cm / 7 1/8"
1:2

12-301-20-07
20,5 cm / 8 1/8"
1:2

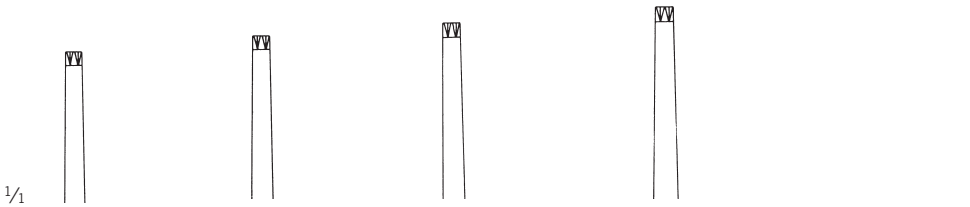
12-301-23-07
23 cm / 9"
1:2

12-301-25-07
25 cm / 9 7/8"
1:2

12-301-30-07
30,5 cm / 12"
1:2

½

12-302-11-07 -
12-302-25-07



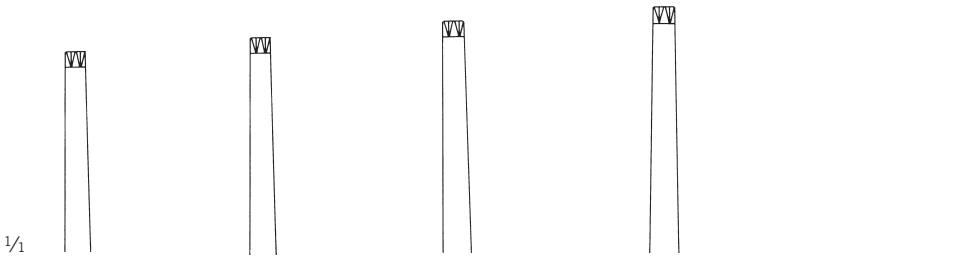
1/1

12-302-11-07
12 cm / 4 6/8"
2:3

12-302-13-07
13 cm / 5 1/8"
2:3

12-302-14-07
14,5 cm / 5 6/8"
2:3

12-302-16-07
16 cm / 6 2/8"
2:3



1/1

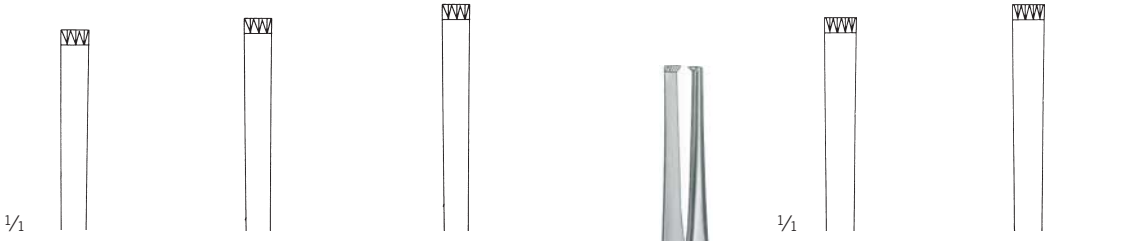
12-302-17-07
17 cm / 6 6/8"
2:3

12-302-18-07
18 cm / 7 1/8"
2:3

12-302-20-07
20,5 cm / 8 1/8"
2:3

12-302-25-07
25 cm / 9 7/8"
2:3

½



1/1

12-303-14-07
14,5 cm / 5 6/8"
3:4

12-303-16-07
16 cm / 6 2/8"
3:4

12-303-20-07
20 cm / 7 7/8"
3:4

12-304-14-07
14,5 cm / 5 6/8"
4:5

12-304-16-07
16 cm / 6 2/8"
4:5

12-303-14-07 -
12-303-20-07

½

12-304-14-07 -
12-304-16-07

½

1/1

12-321-13-07
13 cm / 5 1/8"
1:2

12-321-14-07
14,5 cm / 5 6/8"
1:2

12-321-16-07
16 cm / 6 2/8"
1:2

12-321-18-07
18 cm / 7 1/8"
1:2

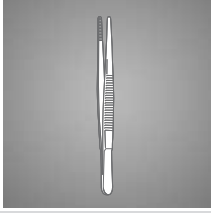
12-321-20-07
20,5 cm / 8 1/8"
1:2

12-321-23-07
23 cm / 9"
1:2

12-321-25-07
25 cm / 9 7/8"
1:2

12-321-30-07
30 cm / 11 6/8"
1:2

12-321-13-07 -
12-321-30-07
mittelbreit
medium
medio
moyen
medio

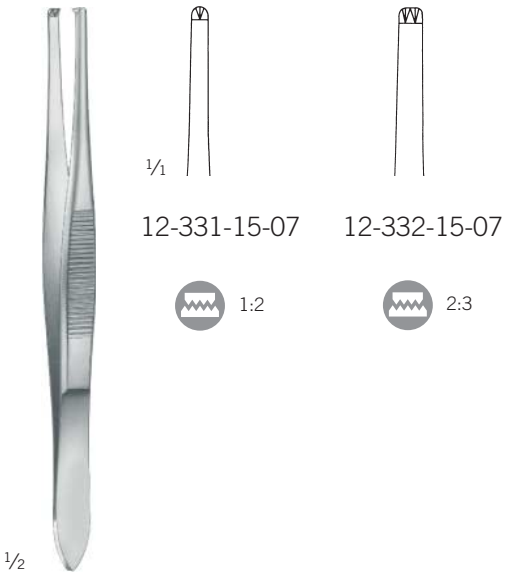


12-323-15-07
14,5 cm / 5 6/8"

12-326-13-07
13 cm / 5 1/8"
1:2

12-326-14-07
14,5 cm / 5 6/8"
1:2

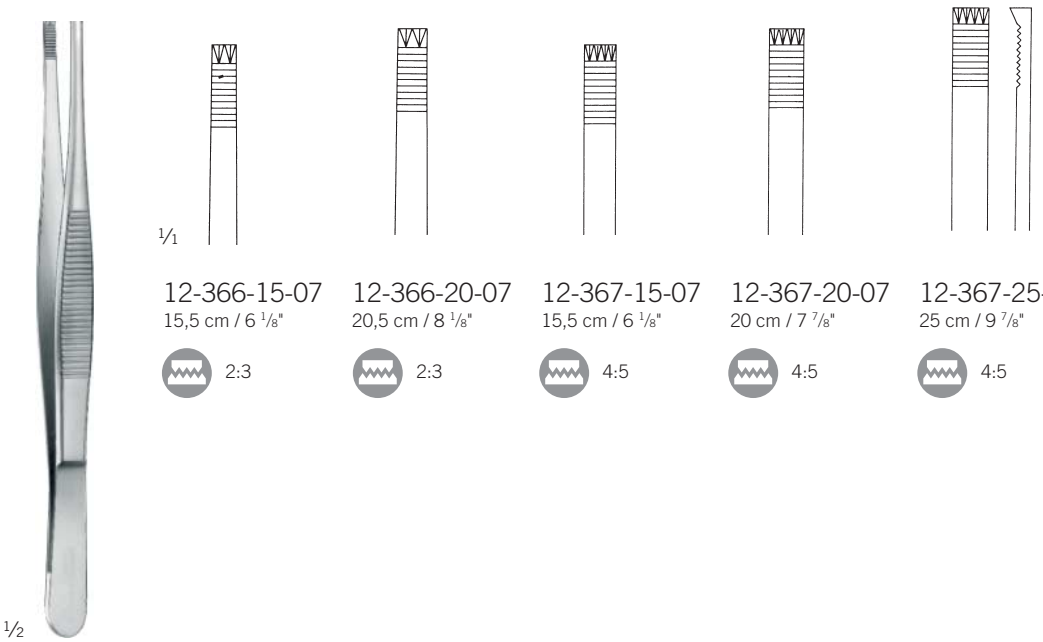
12-326-13-07 -
12-326-14-07



12-331-15-07
1:2

12-332-15-07
2:3

Stille
12-331-15-07 -
12-332-15-07
15 cm / 5 7/8"



12-366-15-07
15,5 cm / 6 1/8"
2:3

12-366-20-07
20,5 cm / 8 1/8"
2:3

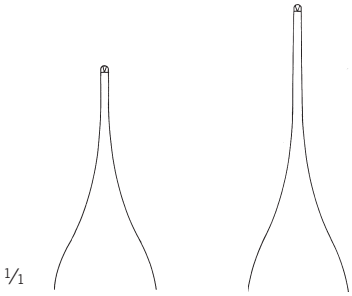
12-367-15-07
15,5 cm / 6 1/8"
4:5

12-367-20-07
20 cm / 7 7/8"
4:5

12-367-25-07
25 cm / 9 7/8"
4:5

Adlerkreutz
12-366-15-07 -
12-367-25-07

½



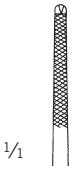
1/1

12-368-12-07
12 cm / 4 6/8"
1:2

12-368-15-07
15 cm / 5 7/8"
1:2

Adson
12-368-12-07 -
12-368-15-07

½

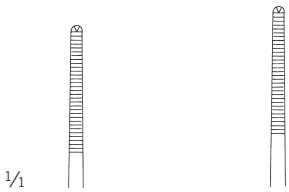


1/1

1:2

Gillies
12-370-15-07
15,5 cm / 6 1/8"

½



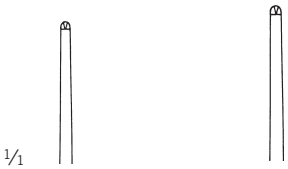
1/1

12-371-20-07
20 cm / 7 7/8"
1:2

12-371-25-07
25 cm / 9 7/8"
1:2

Waugh
12-371-20-07 -
12-371-25-07

½

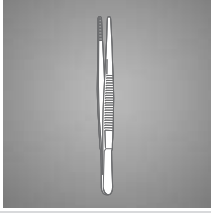


1/1

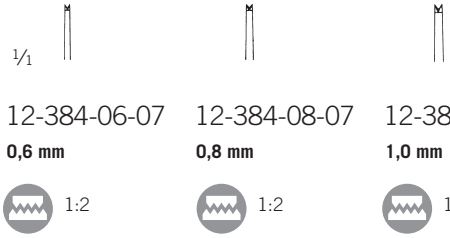
12-372-12-07
12,5 cm / 4 7/8"
1:2

12-372-15-07
15 cm / 5 7/8"
1:2

Semken
12-372-12-07 -
12-372-15-07



Brophy
12-373-20-07
20 cm / 7 7/8"



12-384-06-07 -
12-384-10-07
15,5 cm / 6 1/8"

12-384-06-07
0,6 mm

12-384-08-07
0,8 mm

12-384-10-07
1,0 mm

Taylor
12-374-17-07
17,5 cm / 6 7/8"

Taylor
12-380-17-07
17 cm / 6 6/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

Taylor
12-383-17-07
18,5 cm / 7 2/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

½

1/1

12-386-17-07
17,5 cm / 6 7/8"
1:2

12-386-23-07
23 cm / 9"
1:2

12-387-17-07
17 cm / 6 6/8"
1:2

Gerald
12-386-17-07 -
12-387-17-07

½

1/1

1:2

Cushing
12-388-17-07
18 cm / 7 1/8"

½

1/1

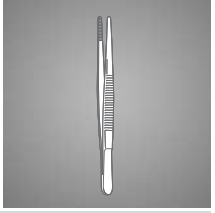
12-392-18-07
18 cm / 7 1/8"
1:2

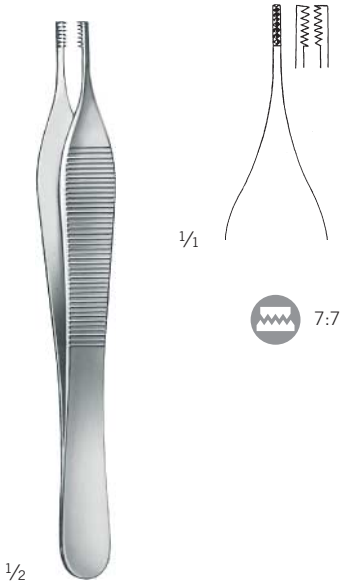
12-392-21-07
21 cm / 8 2/8"
1:2

12-392-25-07
25 cm / 9 7/8"
1:2

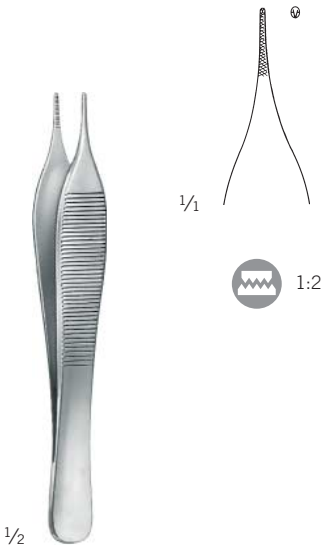
12-392-30-07
30 cm / 11 6/8"
1:2

Potts-Smith
12-392-18-07 -
12-392-30-07

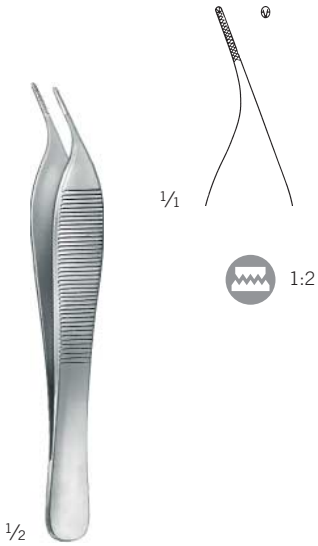




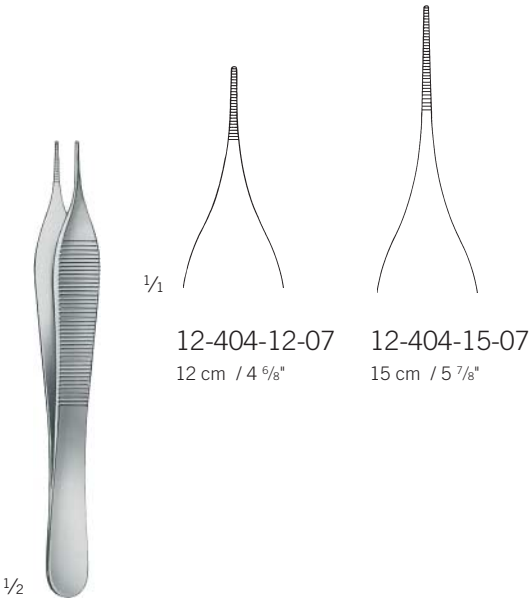
Adson-Brown
12-400-12-07
12 cm / 4 6/8"



Mini-Adson
12-402-12-07
12 cm / 4 6/8"



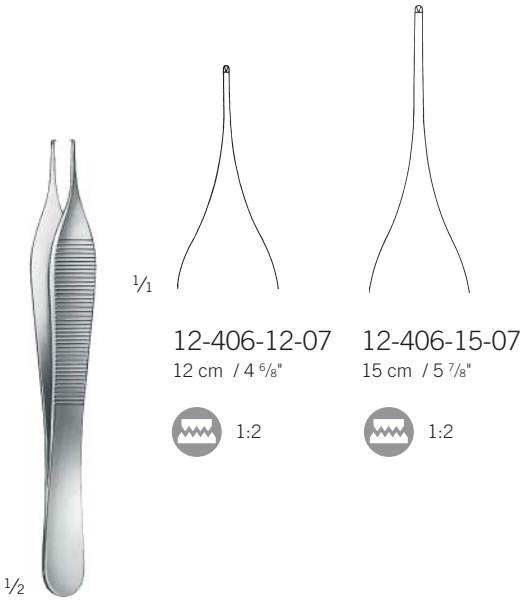
Mini-Adson
12-403-12-07
12 cm / 4 6/8"



12-404-12-07
12 cm / 4 6/8"

12-404-15-07
15 cm / 5 7/8"

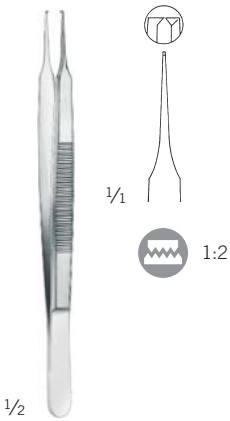
Mikro-Adson
12-404-12-07 -
12-404-15-07



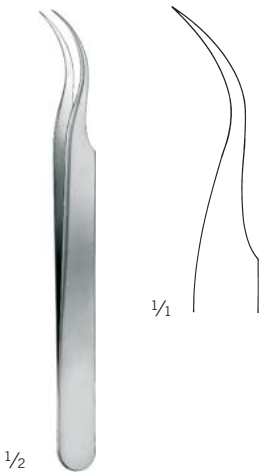
12-406-12-07
12 cm / 4 6/8"
1:2

12-406-15-07
15 cm / 5 7/8"
1:2

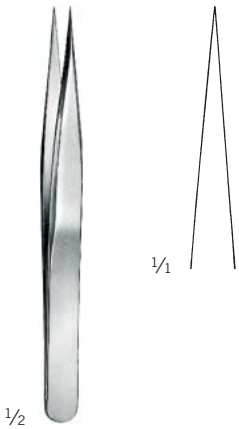
Mikro-Adson
12-406-12-07 -
12-406-15-07



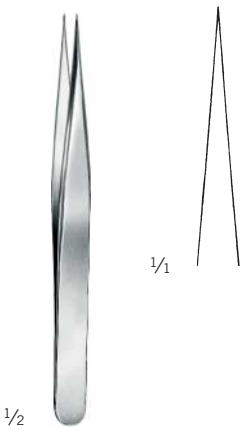
12-408-11-07
10,5 cm / 4 1/8"
sehr feine Zähne
very fine teeth
dientes muy finos
dents très fines
denti molto fini



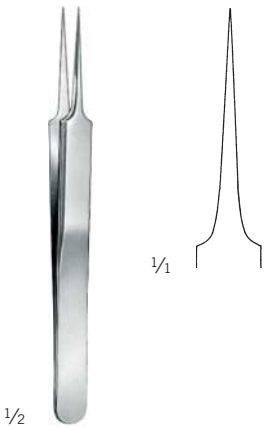
12-409-12-07
12 cm / 4 6/8"
Fig. 7



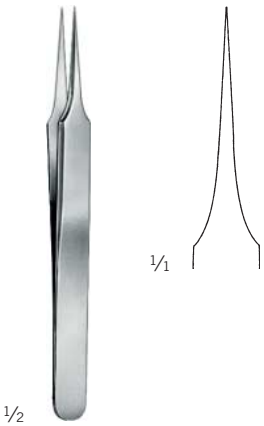
12-410-12-07
12 cm / 4 6/8"
Fig. 3



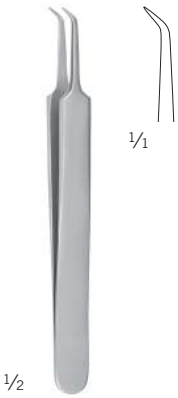
12-412-11-07
12 cm / 4 6/8"
Fig. 3 C



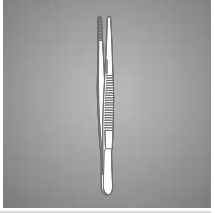
12-414-11-07
11 cm / 4 3/8"
Fig. 5



12-416-11-07
11 cm / 4 3/8"
Fig. 4



12-418-11-07
11 cm / 4 3/8"



½

1/1

12-420-15-07
15 cm / 5 7/8"

12-420-20-07
20 cm / 7 7/8"

12-420-25-07
25,5 cm / 10"

Russ. Modell
12-420-15-07 -
12-420-25-07

½

1/1

12-426-14-07
14,5 cm / 5 6/8"

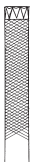
12-426-16-07
16 cm / 6 2/8"

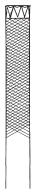
12-426-20-07
20,5 cm / 8 1/8"

12-426-25-07
25 cm / 9 7/8"

Durante
12-426-14-07 -
12-426-25-07

½





1/1

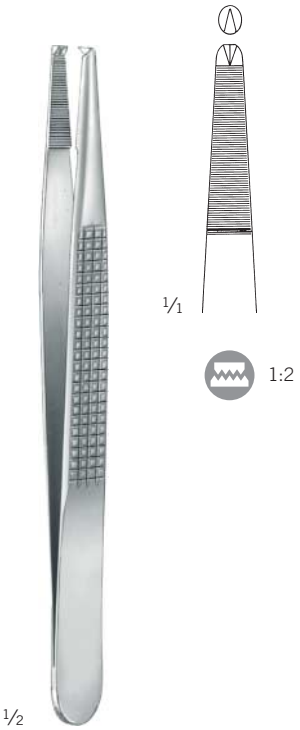
12-444-18-07
18 cm / 7 1/8"

3:4

12-444-26-07
26 cm / 10 2/8"

3:4

Stille-Barraya
12-444-18-07 -
12-444-26-07

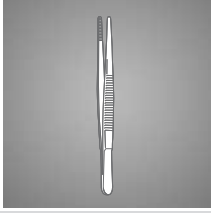


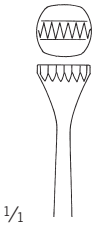
Bonney
12-451-18-07
17,5 cm / 6 7/8"

Mayo
12-456-23-07
23 cm / 9"

Singley-Tuttle
12-460-18-07
18 cm / 7 1/8"

Singley-Tuttle
12-460-23-07
23 cm / 9"



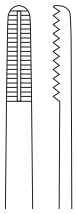


1/1

7:6

1/2

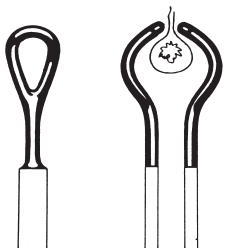
Nelson
12-466-23-07
23 cm / 9"



1/1

1/2

Resano
12-467-23-07
23 cm / 9"



1/1

Kunststoffbeschichtetes Maul
Plastic coated jaw
Boca de recubrimiento de plástico
Mors de revêtement en matière plastique
Morso di rivestimento di plastica

1/2

Hepp-Scheidel
12-468-18-07
18 cm / 7 1/8"
Tubenfasspinzette
Tubal forceps
Pinza para tubos
Pince pour saisir les trompes
pinza oer afferare tubi

½

1/1

12-502-10-07
10 cm / 3 6/8"

12-503-10-07
10 cm / 3 7/8"

12-505-10-07
9,5 cm / 3 6/8"

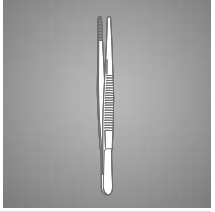
12-512-10-07
10 cm / 3 7/8"
1:2

12-513-10-07
10 cm / 3 7/8"
1:2

12-515-10-07
9,5 cm / 3 6/8"
1:2

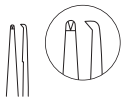
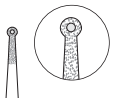
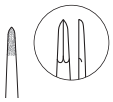
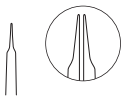
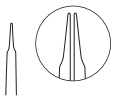
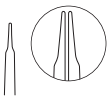
12-502-10-07 -
12-515-10-07

fein
delicate
fino
fin
fino



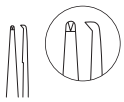
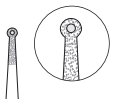
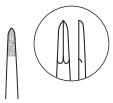
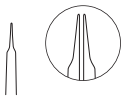
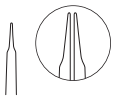
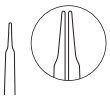
½

12-552-01-07 -
12-553-06-07
11 cm / 4 3/8"

1/1			
●			
ø	0.15 mm	0.20 mm	0.30 mm
St	12-552-01-07	12-552-02-07	12-552-03-07
1/1			
●	1:2	diamond-coated	diamond-coated
ø	0.50 mm	1.2 mm	
St	12-553-01-07	12-553-05-07	12-553-06-07
1/1			
●	**VD**	**VD**	**VD**
ø	0.10 mm	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°	10°
St	12-552-04-07	12-552-05-07	12-552-06-07

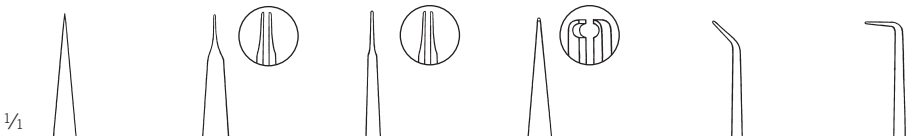
½

12-552-07-07 -
12-553-09-07
11 cm / 4 3/8"

1/1			
●			
ø	0.15 mm	0.20 mm	0.30 mm
St	12-552-07-07	12-552-08-07	12-552-09-07
1/1			
●	1:2	diamond-coated	diamond-coated
ø	0.50 mm	1.2 mm	
St	12-553-07-07	12-553-08-07	12-553-09-07
1/1			
●	**VD**	**VD**	**VD**
ø	0.10 mm	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°	10°
St	12-552-10-07	12-552-11-07	12-552-12-07

½

Jeweler mod.
12-560-00-07 -
12-561-90-07



1/1

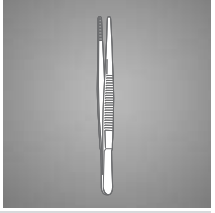
			VD	VD	Pierse	45°	90°
	Ø	0.30 mm	0.20 mm	0.30 mm	0.30 mm	0.30 mm	0.30 mm
11 cm / 4 3/8"	St	12-560-00-07	12-560-02-07	12-560-03-07	12-560-05-07	12-560-45-07	12-560-90-07
13,5 cm / 5 3/8"	St	12-561-00-07	12-561-02-07	12-561-03-07	12-561-05-07	12-561-45-07	12-561-90-07

½

12-562-00-07 -
12-563-05-07

1/1

				45°		VD	Pierse
	Ø	0.30 mm	0.30 mm	0.30 mm	1.0 x 0.5 mm	0.30 mm	0.30 mm
15 cm / 5 7/8"	St	12-562-00-07	12-562-01-07	12-562-02-07	12-562-03-07	12-562-04-07	12-562-05-07
18 cm / 7 1/8"	St	12-563-00-07	12-563-01-07	12-563-02-07	12-563-03-07	12-563-04-07	12-563-05-07



Mikropinzetten, Gefäß-Dilatationspinzetten

Micro Forceps, Micro dilating forceps
Micro Pinzas, Micro pinza de dilatación
Micro-Pinces, Micro pince à dilater
Micro-Pinze, Micro pinze per dilatazione

½

diamond-coated

1/1

	Ø	0.40 mm	0.40 mm	0.70 mm	0.70 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	12-564-15-07	12-565-15-07	12-566-15-07	12-567-15-07		
	Ti	12-578-15-09	12-579-15-09			12-580-15-09	12-581-15-09
18 cm / 7 1/8"	St	12-564-18-07	12-565-18-07	12-566-18-07	12-567-18-07		
	Ti	12-578-18-09	12-579-18-09			12-580-18-09	12-581-18-09
21 cm / 8 2/8"	St			12-566-21-07	12-567-21-07		
	Ti					12-580-21-09	12-581-21-09
23 cm / 9"	St			12-566-23-07	12-567-23-07		
	Ti					12-580-23-09	12-581-23-09
25 cm / 9 7/8"	St			12-566-25-07	12-567-25-07		
	Ti					12-580-25-09	12-581-25-09

12-564-15-07 -
12-581-25-09

½

diamond-coated

1/1

				45°		VD	Pierse
	Ø	0.30 mm	0.40 mm	0.40 mm	1.0 x 0.5 mm	0.30 mm	0.40 mm
15 cm / 5 7/8"	St	12-591-00-07	12-591-01-07	12-591-02-07	12-591-03-07	12-591-04-07	12-591-05-07
18 cm / 7 1/8"	St	12-592-00-07	12-592-01-07	12-592-02-07	12-592-03-07	12-592-04-07	12-592-05-07

12-591-01-07 -
12-592-05-07

Kurze Mikropinzetten

Short Micro Forceps
Micro Pinzas, corto
Micro-Pinces, court
Micro-Pinze, corto

½

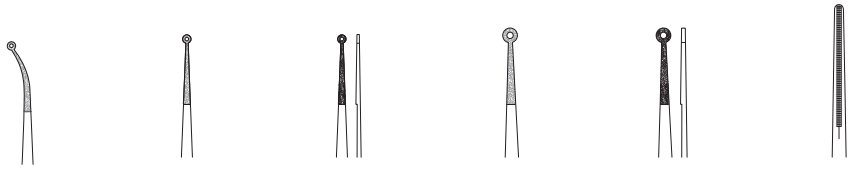
1/1

	Ø	0.40 mm	0.40 mm	0.70 mm	0.70 mm
18 cm / 7 1/8"	St	12-572-00-07	12-572-01-07	12-572-02-07	12-572-03-07
21 cm / 8 2/8"	St			12-572-04-07	12-572-05-07
23 cm / 9"	St			12-572-06-07	12-572-07-07
25 cm / 9 7/8"	St			12-572-08-07	12-572-09-07

12-572-00-07 -
12-572-09-07

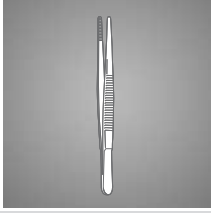
½

1/1



							Atrauma
	Ø	1.0 x 0.5 mm	1.0 x 0.5 mm	1.0 x 0.5 mm	2.0 x 1.0 mm	2.0 x 1.0 mm	1.2 mm
18 cm / 7 1/8"	St	12-572-15-07	12-573-00-07	12-573-01-07	12-573-02-07	12-573-03-07	12-573-04-07
21 cm / 8 2/8"	St	12-572-20-07	12-573-05-07	12-573-06-07	12-573-07-07	12-573-08-07	12-573-09-07
23 cm / 9"	St	12-572-25-07	12-573-10-07	12-573-11-07	12-573-12-07	12-573-13-07	12-573-14-07
25 cm / 9 7/8"	St	12-572-30-07	12-573-15-07	12-573-16-07	12-573-17-07	12-573-18-07	12-573-19-07

12-572-15-07 -
12-573-19-07



½

diamond-coated

1/1

		1:2	1:2	1:2	1:2	1:2	1:2
	Ø	0.40 mm	0.40 mm	0.70 mm	0.70 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	12-568-15-07	12-569-15-07	12-570-15-07	12-571-15-07		
	Ti	12-582-15-09	12-583-15-09			12-584-15-09	12-585-15-09
18 cm / 7 1/8"	St	12-568-18-07	12-569-18-07	12-570-18-07	12-571-18-07		
	Ti	12-582-18-09	12-583-18-09			12-584-18-09	12-585-18-09
21 cm / 8 2/8"	St			12-570-21-07	12-571-21-07		
	Ti					12-584-21-09	12-585-21-09
23 cm / 9"	St			12-570-23-07	12-571-23-07		

12-568-15-07 -
12-585-21-09

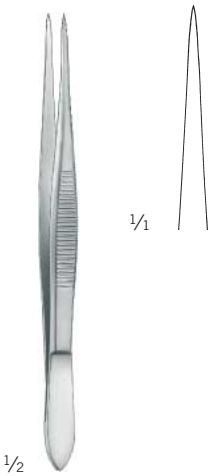
½

diamond-coated

1/1

							Atrauma
	Ø	1.0 x 0.5 mm	1.0 x 0.5 mm	1.0 x 0.5 mm	2.0 x 1.0 mm	2.0 x 1.0 mm	1.2 mm
15 cm / 5 7/8"	St	12-575-15-07	12-574-15-07	12-774-15-07	12-576-15-07	12-776-15-07	12-589-15-07
	Ti	12-587-15-09	12-586-15-09	12-786-15-09	12-588-15-09	12-787-15-09	12-590-15-09
18 cm / 7 1/8"	St	12-575-18-07	12-574-18-07	12-774-18-07	12-576-18-07	12-776-18-07	12-589-18-07
	Ti	12-587-18-09	12-586-18-09	12-786-18-09	12-588-18-09	12-787-18-09	12-590-18-09
21 cm / 8 2/8"	St	12-575-21-07	12-574-21-07	12-774-21-07	12-576-21-07	12-776-21-07	12-589-21-07
	Ti	12-587-21-09	12-586-21-09	12-786-21-09	12-588-21-09	12-787-21-09	12-590-21-09
23 cm / 9"	St	12-575-23-07	12-574-23-07	12-774-23-07	12-576-23-07	12-776-23-07	12-589-23-07
	Ti	12-587-23-09	12-586-23-09	12-786-23-09	12-588-23-09	12-787-23-09	12-590-23-09
25 cm / 9 7/8"	St	12-575-25-07	12-574-25-07	12-774-25-07	12-576-25-07	12-776-25-07	12-589-25-07
	Ti	12-587-25-09	12-586-25-09	12-786-25-09	12-588-25-09	12-787-25-09	12-590-25-09

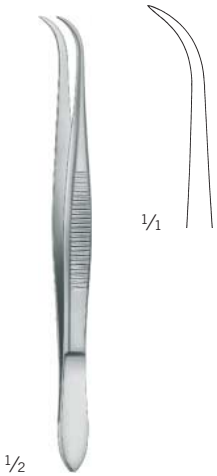
12-574-15-07 -
12-787-25-09



12-600-12-07

12,5 cm / 4 7/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



12-601-12-07

12,5 cm / 4 7/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

12-604-09-07

9 cm / 3 4/8"

12-604-11-07

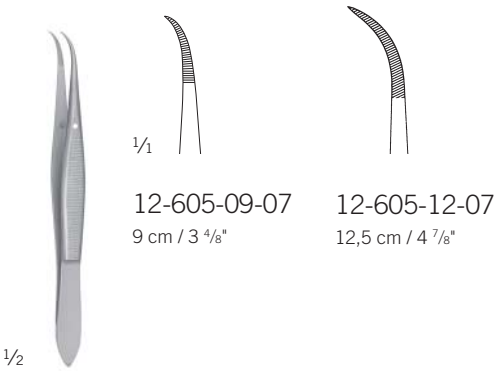
10,5 cm / 4 1/8"

12-604-12-07

12,5 cm / 4 7/8"

12-604-09-07 -
12-604-12-07

gerieftes Maul
serrated jaw
boca estriada
mors strié
morso striato



12-605-09-07

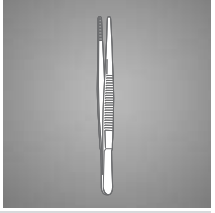
9 cm / 3 4/8"

12-605-12-07

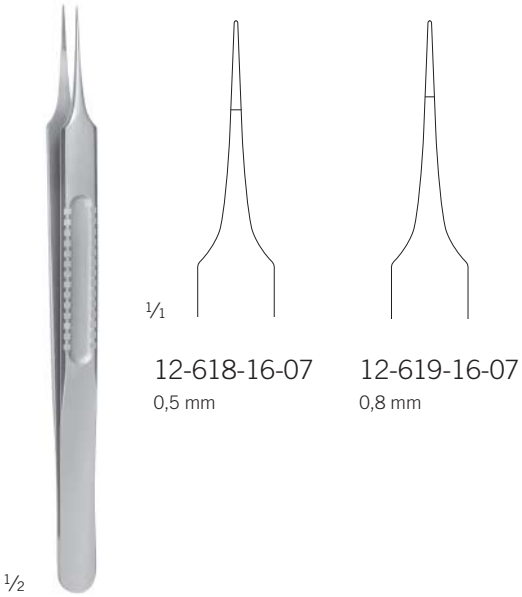
12,5 cm / 4 7/8"

12-605-09-07 -
12-605-12-07

gerieftes Maul
serrated jaw
boca estriada
mors strié
morso striato



12-616-16-07
15,5 cm / 6 1/8"
Mikro-Knüpfpinzette, glattes Maul
Micro Tying Forceps, smooth jaw
Micro Pinza para anudar, boca lisa
Micro-Pince à poser des ligatures, mors lisse
Micro-Pinza per legature, morso liscio



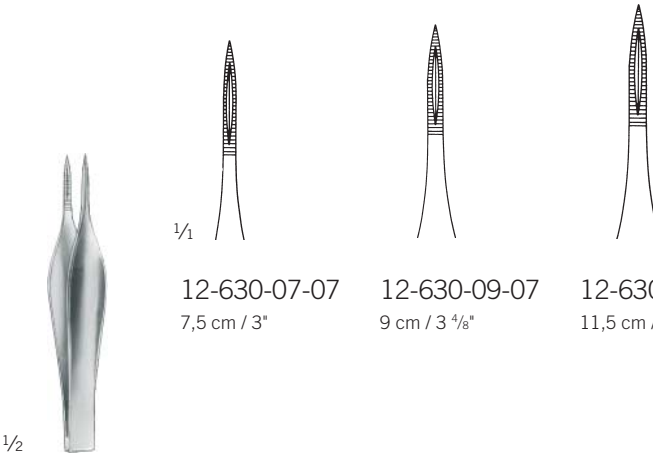
Lazar
12-618-16-07 -
12-619-16-07
15,5 cm / 6 1/8"

12-618-16-07
0,5 mm

12-619-16-07
0,8 mm

12-624-12-07
12 cm / 5 6/8"
0,3 mm

Austin
12-626-14-07
14 cm / 5 4/8"
0,8 mm

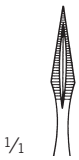


Feilchenfeld
12-630-07-07 -
12-630-11-07

12-630-07-07
7,5 cm / 3"

12-630-09-07
9 cm / 3 4/8"

12-630-11-07
11,5 cm / 4 4/8"



12-640-10-07
10,5 cm / 4 1/8"

12-641-10-07
10,5 cm / 4 1/8"

Hunter
12-640-10-07 -
12-641-10-07

12-655-10-07
10 cm / 3 7/8"

12-656-10-07
10 cm / 3 7/8"

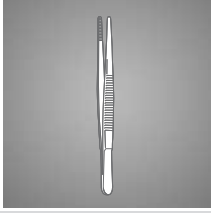
12-657-10-07
10 cm / 3 7/8"

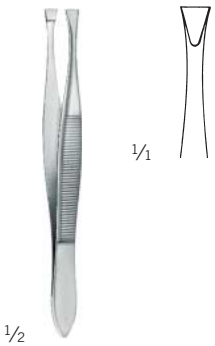
Mikroskopierpinzette, superleicht, stumpf
Microscopic Forceps, super light, blunt
Pinza para microscopía, super ligero, roma
Pince à microscopie, très légère, mousse
Pinza per microscopia, molto leggera, smussa

12-659-10-07
10 cm / 3 7/8"

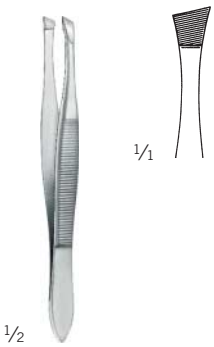
Mikroskopierpinzette, superleicht, spitz
Microscopic Forceps, super light, sharp
Pinza para microscopía, super ligero, puntiaguda
Pince à microscopie, très légère, pointue
Pinza per microscopia, molto leggera, appuntata

Shaaf
12-661-09-07
9,5 cm / 3 6/8"

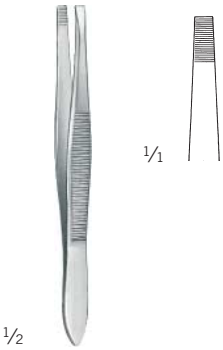




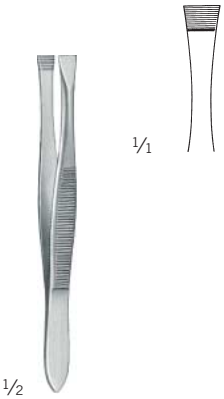
Littauer
12-664-08-07
8,5 cm / 3 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



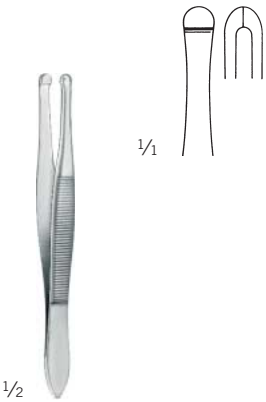
12-666-09-07
9 cm / 3 4/8"



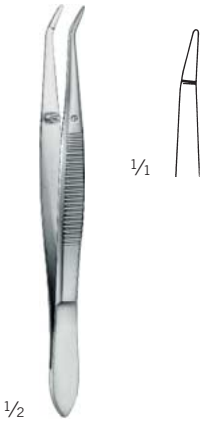
Douglas
12-674-09-07
9 cm / 3 4/8"



Douglas
12-676-09-07
9 cm / 3 4/8"

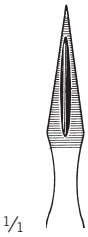


Beer
12-680-09-07
9 cm / 3 4/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



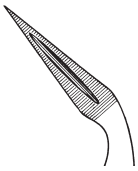
Barraquer
12-695-10-07
11 cm / 4 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

½



1/1

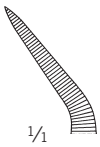
12-720-13-07
14 cm / 5 4/8"



12-721-13-07
13,5 cm / 5 3/8"

Stieglitz
12-720-13-07 -
12-721-13-07

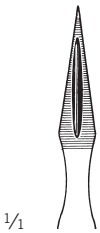
½



1/1

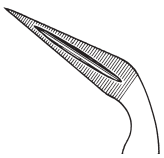
Peet
12-725-11-07
12,5 cm / 4 7/8"

½



1/1

12-740-15-07
15 cm / 5 7/8"

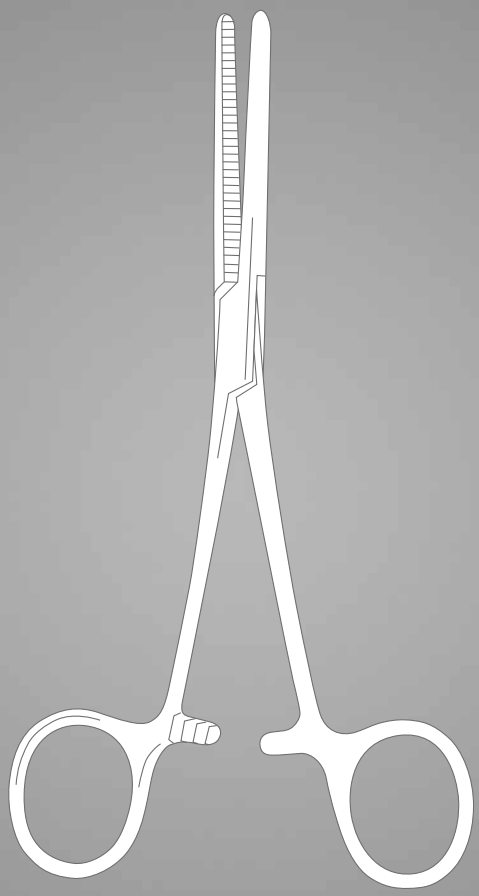


12-741-15-07
14 cm / 5 4/8"

Ralk
12-740-15-07 -
12-741-15-07

13

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



Biemer
13-010-00-07

16 cm / 6 2/8"

Gefässspreizer
Vascular spreader
Dilatador de vasos
Ecarteur vasculaire
Dilatatore vascolare

13-052-04-07 -
13-060-04-07

13-050-14-07

14,5 cm / 5 6/8"

ohne Sperre
w/o ratchet
sin cremallera
sans cremaillère
senza cremagliera

13-052-04-07 -
13-060-04-07

13-051-14-07

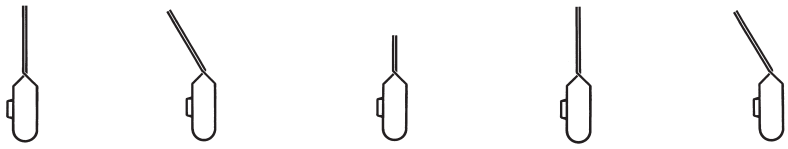
14,5 cm / 5 6/8"

mit Sperre
with ratchet
con cremallera
avec cremaillère
con cremagliera

Biemer
13-052-04-07 -
13-053-05-07

St	13-052-04-07	13-052-05-07	13-053-05-07
	14 mm	17 mm	17 mm
	4 mm	5 mm	5 mm
	4 mm	7 mm	7 mm
P	30 - 40 g	30 - 40 g	20 - 25 g

1/1

1/1 

Biemer-Müller
13-054-05-07 -
13-059-05-07

	gerade, breit straight, wide recto, ancho droit, large retto, largo	gewinkelt, breit angled, wide angulado, ancho coudé, large angulato, largo	gerade, schmal straight, narrow recto, estrecho droit, étroit retto, stretto	gerade, schmal straight, narrow recto, estrecho droit, étroit retto, stretto	gewinkelt, schmal angled, narrow angulado, estrecho coudé, étroit angulato, stretto
St	13-054-05-07	13-055-05-07	13-056-03-07	13-058-05-07	13-059-05-07
	17 mm	17 mm	13 mm	17 mm	17 mm
	9 mm	9 mm	4,5 mm	9 mm	9 mm
	5 mm	5 mm	3 mm	5 mm	5 mm
P	25 - 30 g	25 - 30 g	25 - 30 g	25 - 30 g	25 - 30 g

1/1

1/1

Müller
13-060-01-07 -
13-060-04-07

St	13-060-01-07	13-060-02-07	13-060-03-07	13-060-04-07
ø	1,5 mm	2,5 mm	3,0 mm	3,5 mm
	17 mm	17 mm	17 mm	17 mm
	9 mm	9 mm	9 mm	9 mm
	7 mm	7 mm	7 mm	7 mm
P	25 - 30 g	25 - 30 g	25 - 30 g	25 - 30 g

für Mikro-Gefäßanastomosen in der Tiefe
for Micro vessel anastomosis in the depth
para micro anastomosis en la profundidad
pour micro-anastomoses vasculaires en profondeur
per micro-anastomosi vacolari nella profondità

1/1

13-062-00-07

komplett mit Schlüssel
complete with key
completo con llave
complet avec clef
completti con chiave

1/1

1/1

13-062-01-07

Schlüssel für Approximator
Key for Approximator
Llave para aproximador
Clef pour approximateur
Chiave per approssimatore

13-062-02-07 & 13-063-02-07

1/1

13-062-02-07

Approximator, allein
Approximator, only
Aproximador, suelto
Approximateur, seul
Approssimatore, solo

Nadeln mit Schlüssel auswechselbar
needles exchangeable by means of key
agujas cambiables con llave
aiguilles échangeable avec la clé
aghi intercambiabili con una chiave

1/1

13-063-00-07

komplett mit Schlüssel
complete with key
completo con llave
complet avec clef
completti con chiave

1/1

1/1

13-063-02-07

Approximator mit Nadeln, allein
Approximator with needles, only
Aproximador con agujas, suelto
Approximateur avec aiguille, seul
Approssimatore con aghi, solo

13-063-04-07

Ersatznadeln, allein
Spare Needles, only
Agujas de repuesto, suelto
Aiguilles de rechange, seul
Aghi di ricambio, solo

Paar
pair
par
paire
paio

13-063-02-07

½

13-102-04-07 - 13-102-10-07

13-104-14-07

14,5 cm / 5 6/8"

mit Sperre
with ratchet
con cremallera
avec cremaillère
con cremagliera

½

13-102-04-07 - 13-102-10-07

13-106-18-07

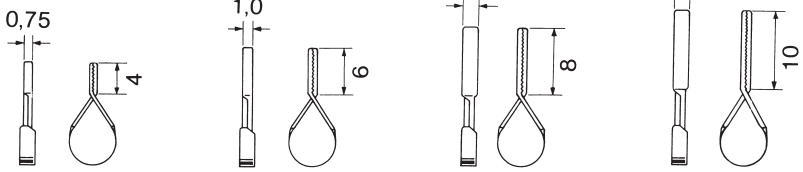
18,5 cm / 7 2/8"

mit Sperre
with ratchet
con cremallera
avec cremaillère
con cremagliera

1/1

13-102-04-07 - 13-102-10-07

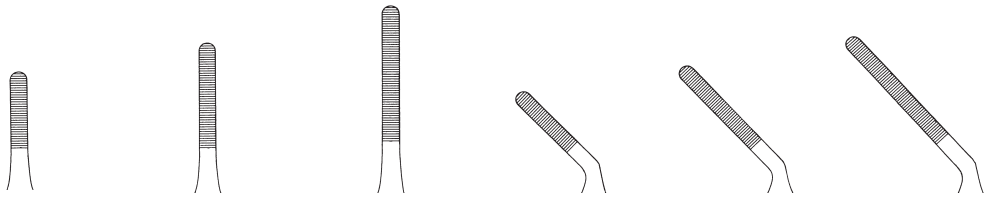
1/1



St	13-102-04-07	13-102-06-07	13-102-08-07	13-102-10-07
	13 mm	15 mm	17 mm	20 mm
	4 mm	6 mm	8 mm	10 mm
	4 mm	5 mm	6 mm	7 mm
P	60 g	85 g	100 g	125 g

½

1/1



13-108-10-07 -
13-109-18-07

St	13-108-10-07	13-108-14-07	13-108-18-07	13-109-10-07	13-109-14-07	13-109-18-07
	31 mm	35 mm	39 mm	30 mm	33 mm	36 mm
	10 mm	14 mm	18 mm	10 mm	14 mm	18 mm
P	30 g	30 g	30 g	30 g	30 g	30 g

½

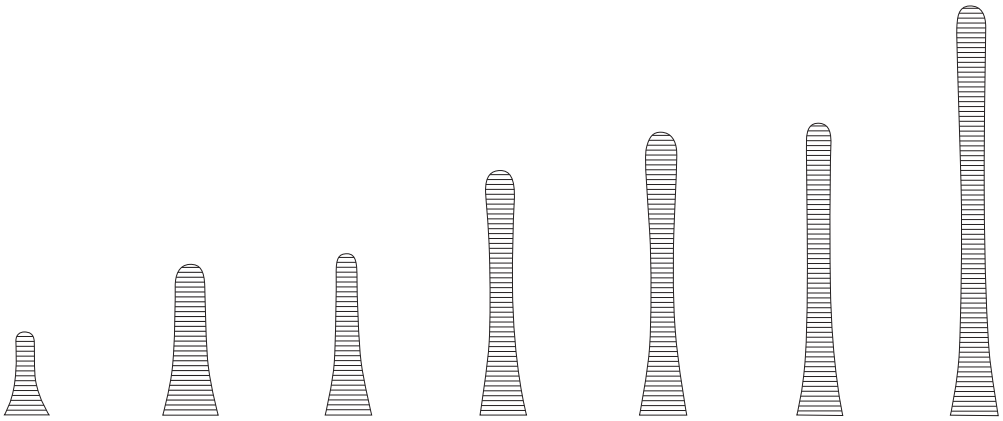
1/1

Dieffenbach
13-110-06-07 -
13-115-05-07

St	13-110-06-07	13-111-06-07	13-114-03-07	13-114-05-07	13-115-03-07	13-115-05-07
	6 cm / 2 3/8"	6 cm / 2 3/8"	3,5 cm / 1 3/8"	5 cm / 2"	3,5 cm / 1 3/8"	5 cm / 2"
	17 mm	17 mm	11 mm	15 mm	11 mm	15 mm

½

1/1

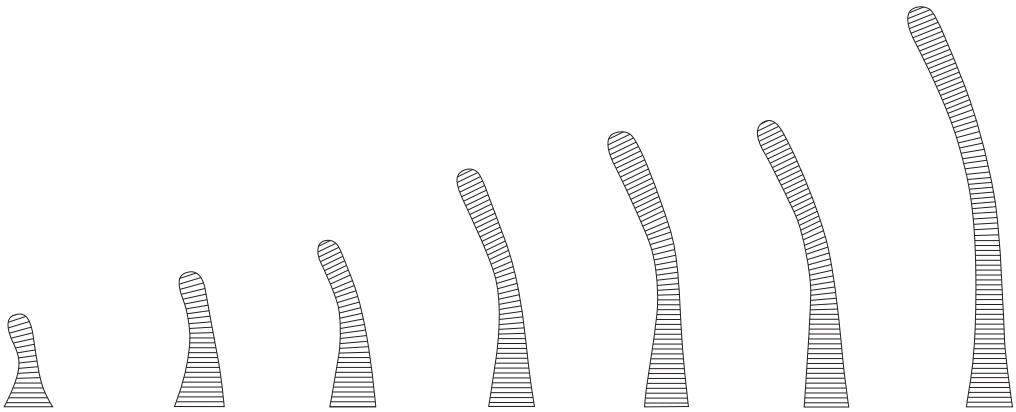


Johns-Hopkins
13-115-38-07 -
13-115-90-07

St	13-115-38-07	13-115-45-07	13-115-55-07	13-115-65-07	13-115-70-07	13-115-75-07	13-115-90-07
	3,8 cm / 1 3/8"	4,5 cm / 1 6/8"	5,5 cm / 2 1/8"	6,5 cm / 2 4/8"	7 cm / 2 4/8"	7,5 cm / 3"	9 cm / 3 4/8"
	12 mm	17 mm	25 mm	30 mm	35 mm	40 mm	50 mm

½

1/1

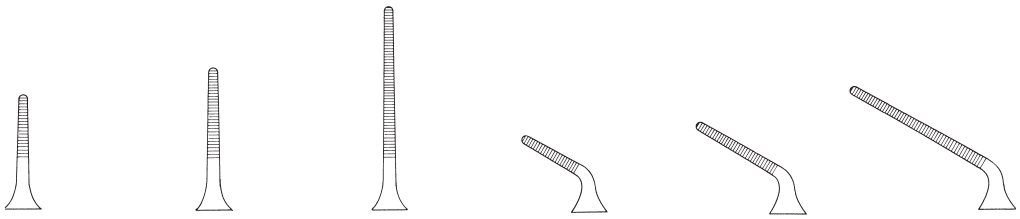


Johns-Hopkins
13-116-38-07 -
13-116-90-07

St	13-116-38-07	13-116-45-07	13-116-55-07	13-116-65-07	13-116-70-07	13-116-75-07	13-116-90-07
	3,8 cm / 1 4/8"	4,5 cm / 1 6/8"	5,5 cm / 2 1/8"	6,5 cm / 2 4/8"	7 cm / 2 6/8"	7,5 cm / 3"	9 cm / 3 4/8"
	12 mm	17 mm	25 mm	30 mm	35 mm	40 mm	50 mm

½

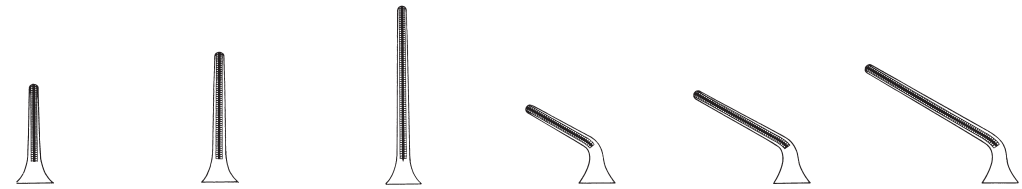
Diethrich
13-120-08-07 -
13-121-12-07



1/1

St	13-120-08-07	13-120-10-07	13-120-12-07	13-121-08-07	13-121-10-07	13-121-12-07
	45 mm	50 mm	60 mm	40 mm	45 mm	50 mm
	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
P	50 g	50 g	50 g	50 g	50 g	50 g

Atrauma

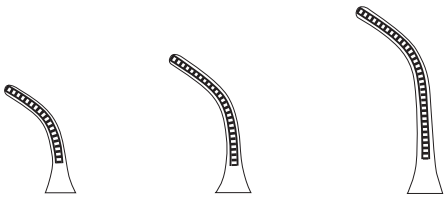


1/1

St	13-122-10-07	13-122-14-07	13-122-20-07	13-123-10-07	13-123-14-07	13-123-20-07
Ti	13-126-10-09	13-126-14-09	13-126-20-09	13-127-10-09	13-127-14-09	13-127-20-09
	45 mm	50 mm	60 mm	35 mm	45 mm	50 mm
	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm
P	100 g	100 g	100 g	100 g	100 g	100 g

½

DeBakey-Diethrich
13-122-10-07 -
13-128-20-09



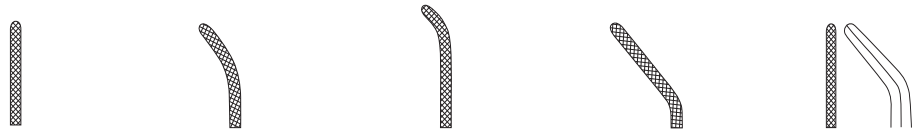
1/1

St	13-125-10-07	13-125-14-07	13-125-20-07
Ti	13-128-10-09	13-128-14-09	13-128-20-09
	35 mm	45 mm	50 mm
	10 mm	14 mm	20 mm
P	100 g	100 g	100 g

1/1

Müller
13-124-11-07 -
13-124-20-07

1/1



St	13-124-11-07	13-124-12-07	13-124-13-07	13-124-14-07	13-124-15-07 *
	40 mm	40 mm	40 mm	40 mm	40 mm
	13 mm	13 mm	17 mm	13 mm	12 mm
	13 mm	13 mm	14 mm	13 mm	12 mm
P	50 g	50 g	50 g	50 g	50 g

St	13-124-16-07	13-124-17-07	13-124-18-07	13-124-19-07	13-124-20-07 *
	40 mm	40 mm	40 mm	40 mm	40 mm
	13 mm	13 mm	17 mm	13 mm	12 mm
	13 mm	13 mm	14 mm	13 mm	12 mm
P	80 g	80 g	80 g	80 g	80 g

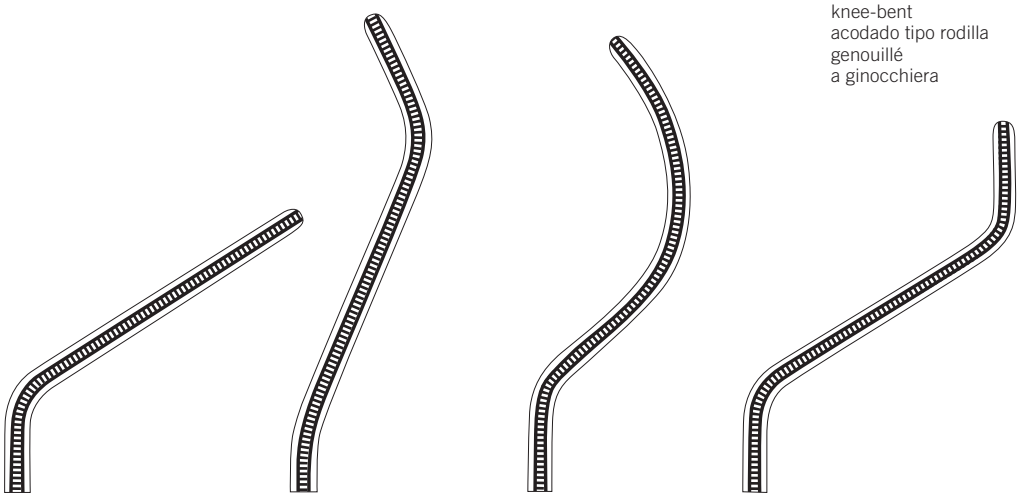
* kniegebogen
knee-bent
acodado tipo rodilla
genouillé
a ginocchiera

Atrauma

1/2

13-124-25-07 -
13-124-32-07

1/1



St	13-124-25-07	13-124-26-07	13-124-27-07	13-124-28-07
	95 mm	120 mm	110 mm	105 mm
	38 mm	65 mm	60 mm	50 mm
P	250 g	250 g	250 g	250 g

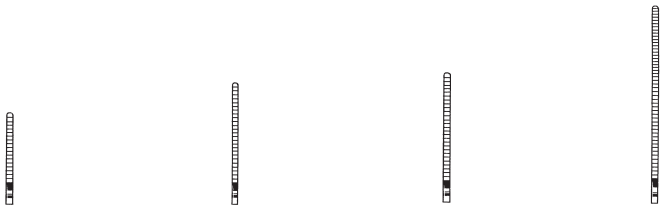
St	13-124-29-07	13-124-30-07	13-124-31-07	13-124-32-07
	95 mm	120 mm	110 mm	105 mm
	38 mm	65 mm	60 mm	50 mm
P	350 g	350 g	350 g	350 g

Atrauma

1/1

1/1

Mini-Glover
13-132-30-09 -
13-142-50-09



	Vena			
Ti	13-132-30-09	13-132-35-09	13-132-40-09	13-132-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g

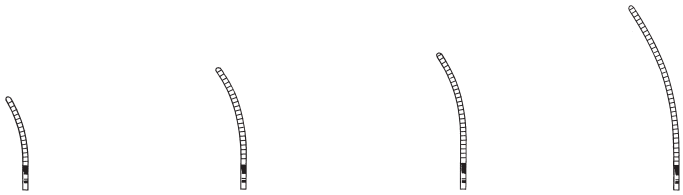
	Arteria			
Ti	13-142-30-09	13-142-35-09	13-142-40-09	13-142-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g

Atrauma

1/1

1/1

Mini-Glover
13-133-30-09 -
13-143-50-09

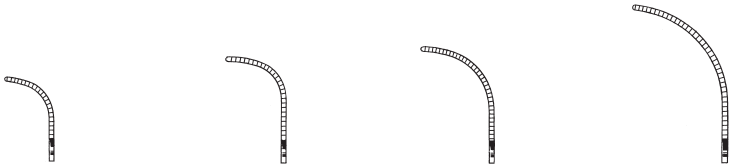


	Vena			
Ti	13-133-30-09	13-133-35-09	13-133-40-09	13-133-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g

	Arteria			
Ti	13-143-30-09	13-143-35-09	13-143-40-09	13-143-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g

Atrauma

1/1



	Vena			
Ti	13-135-30-09	13-135-35-09	13-135-40-09	13-135-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g	110 +/- 10 g

1/1

Mini-Glover
13-135-30-09 -
13-145-50-09

	Arteria			
Ti	13-145-30-09	13-145-35-09	13-145-40-09	13-145-50-09
	30 mm	35 mm	40 mm	50 mm
	9 mm	13 mm	14 mm	23 mm
P	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g	220 +/- 10 g

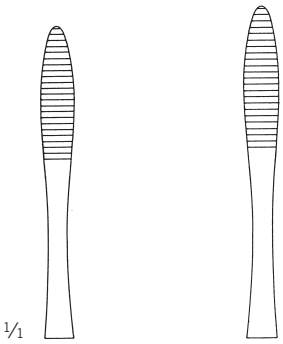
1/2

Mini-Glover
13-131-24-07
24 cm / 9 4/8"

Anlegezange für Bulldogklemmen, Mini-Glover
Applying Forceps for Bulldog clamps, Mini-Glover
Pinza aplicadora para clamps bulldog, Mini-Glover
Pince pour poser les clamps Bulldog, Mini-Glover
Pinza per posizionare le pinze Bulldog, Mini-Glover

**13-132-30-09 -
13-145-50-09**

½



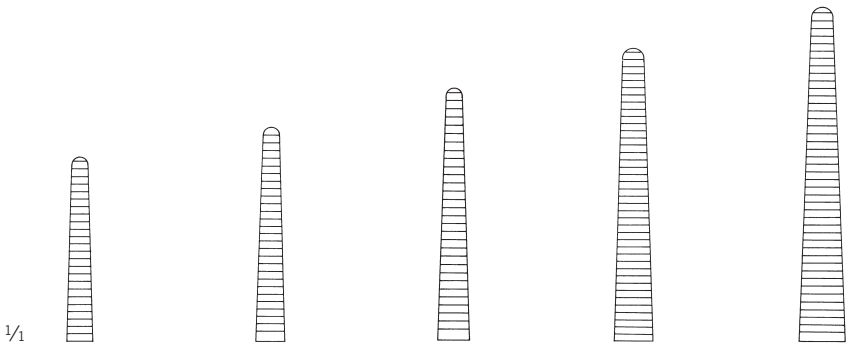
1/1

13-176-14-07
14,5 cm / 5 6/8"

13-176-16-07
16 cm / 6 2/8"

Pean
13-176-14-07 -
13-176-16-07

½



1/1

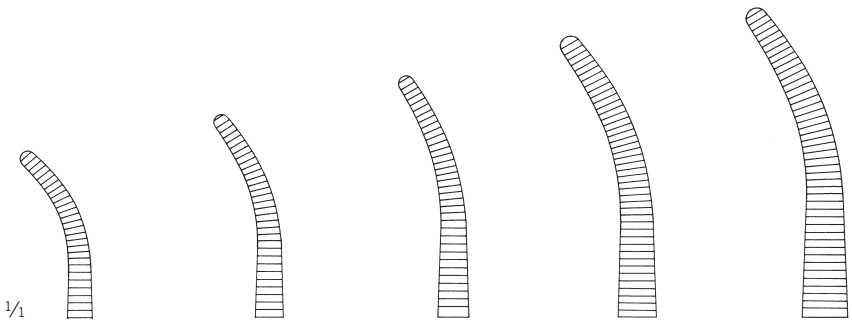
13-248-13-07
13 cm / 5 1/8"

13-248-14-07
14,5 cm / 5 6/8"

13-248-15-07
15,5 cm / 6 1/8"

13-248-18-07
18,5 cm / 7 2/8"

13-248-20-07
20 cm / 7 7/8"



1/1

13-249-13-07
13 cm / 5 1/8"

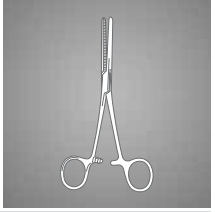
13-249-14-07
14 cm / 5 4/8"

13-249-15-07
15 cm / 5 7/8"

13-249-18-07
18 cm / 7 1/8"

13-249-20-07
20 cm / 7 7/8"

Spencer-Wells
13-248-13-07 -
13-249-20-07



1/1

2:3

1/2

Chaput
13-256-13-07
12,5 cm / 4 7/8"

1/1

5:6

1/2

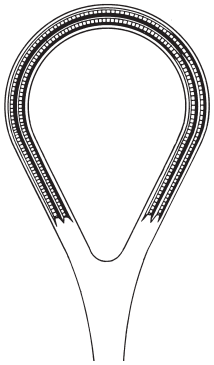
Tuffier
13-258-13-07
12,5 cm / 4 7/8"

Atrauma

1/2

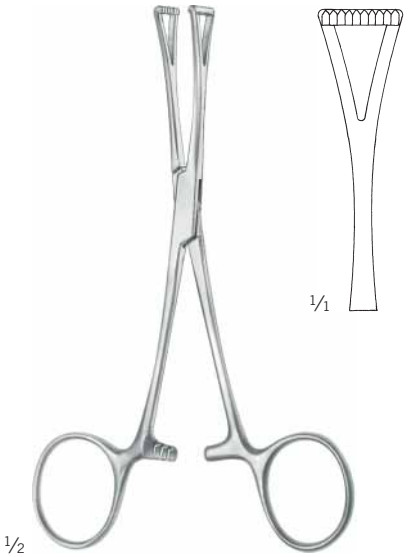
1/1

13-266-25-07
25 cm / 9 7/8"

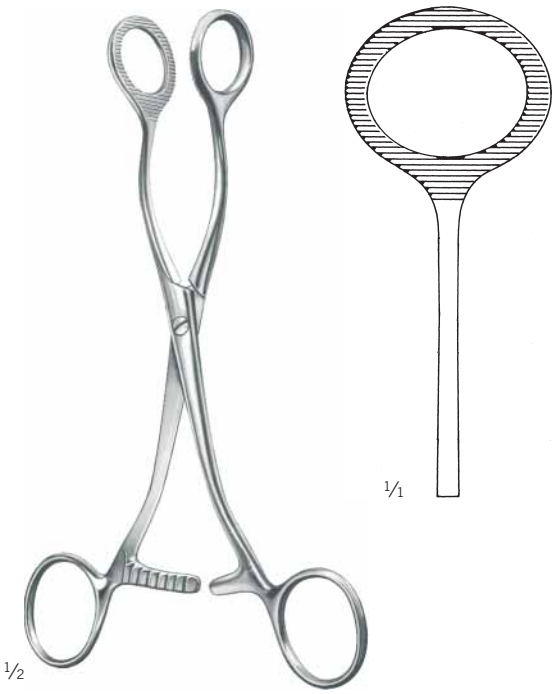


13-266-26-07
26 cm / 10 2/8"

13-266-25-07 -
13-266-26-07

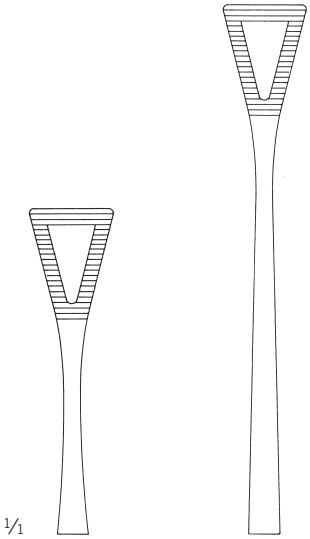


Collin
13-268-14-07
14 cm / 5 4/8"



Collin
13-278-17-07
17 cm / 6 6/8"

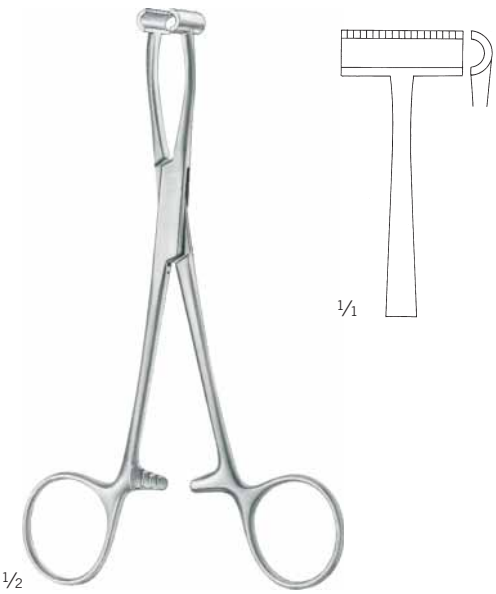
Tumorfasszange
Tumor Grasping Forceps
Pinzas para sacar órganos
Pinces à tumeurs à vis
Pinze per afferrare tumori



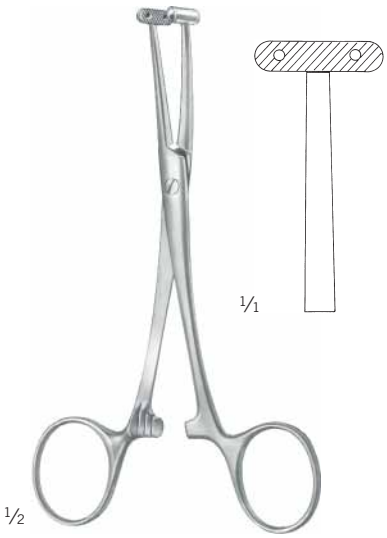
13-280-15-07
15,5 cm / 6 1/8"

13-280-20-07
21 cm / 8 2/8"

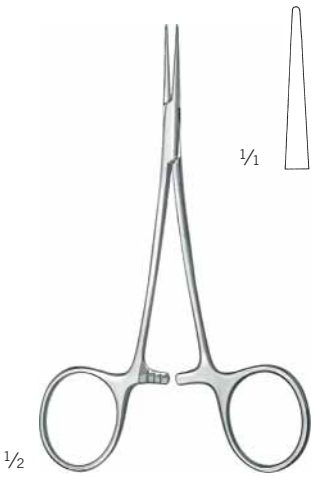
Pennington
13-280-15-07 -
13-280-20-07



Pratt
13-282-15-07
15 cm / 5 7/8"



Martel-Rees
13-290-14-07
13,5 cm / 5 3/8"
Face-lift-Klemme
Face-lift Forceps
Pinza para Face-lift
Pinces pour Face-lift
Pinze per Face-lift



13-302-12-07
12,5 cm / 4 7/8"
Fadenklemme, glattes Maul
Ligature Forceps, smooth jaw
Pinza para hilos, boca lisa
Pince à ligatures, mors lisse
Pinza per legature, morso liscio

13-303-01-07
13,5 cm / 5 3/8"

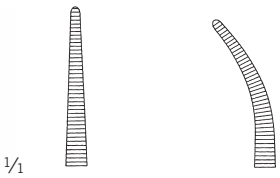
13-303-02-07
13 cm / 5 1/8"

Mixter-Baby
13-303-01-07 -
13-303-02-07

Mikro-Adson
13-304-14-07
14 cm / 5 4/8

Baby-Adson
13-305-18-07
18 cm / 7 1/8

½

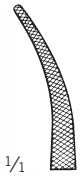


1/1

13-306-10-07 13-307-10-07

Hartmann
13-306-10-07 -
13-307-10-07
10 cm / 3 7/8"

½



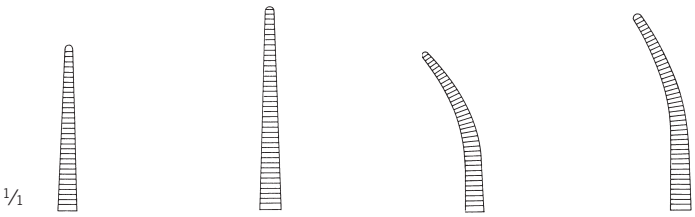
1/1

kreuzgerieftes Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme

13-309-12-07
12 cm / 4 6/8"
Fadenklemme
Ligature Forceps
Pinza para hilos
Pince à ligatures
Pinza per legature

½

Halsted-Mosquito
13-310-12-07 -
13-313-14-07



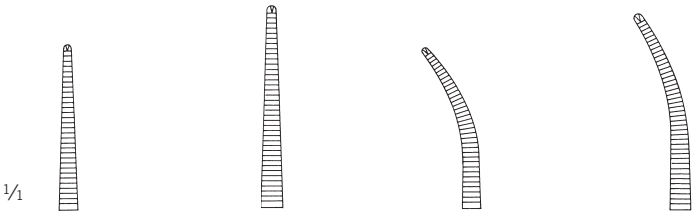
1/1

13-310-12-07
12,5 cm / 4 7/8"

13-310-14-07
14,5 cm / 5 6/8"

13-311-12-07
12 cm / 4 6/8"

13-311-14-07
14 cm / 5 4/8"



1/1

13-312-12-07
12,5 cm / 4 7/8"
1:2

13-312-14-07
14,5 cm / 5 6/8"
1:2

13-313-12-07
12,5 cm / 4 7/8"
1:2

13-313-14-07
14,5 cm / 5 6/8"
1:2

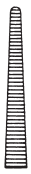
Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

Ti

½

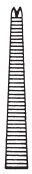
Halsted-Mosquito
13-310-62-09 -
13-313-62-09

1/1



13-310-62-09
12,5 cm / 4 7/8"

13-311-62-09
12 cm / 4 6/8"



13-312-62-09
12 cm / 4 6/8"
1:2

13-313-62-09
12 cm / 4 6/8"
1:2

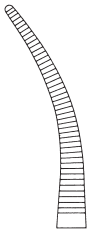
½

Halsted-Mosquito
13-316-18-07 -
13-319-21-07

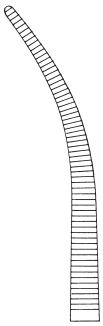
1/1

13-316-18-07
18,5 cm / 7 2/8"

13-316-21-07
21 cm / 8 2/8"



13-317-18-07
18 cm / 7 1/8"

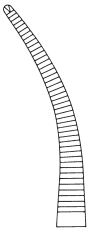


13-317-21-07
20,5 cm / 8 1/8"

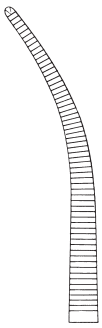
1/1

13-318-18-07
18,5 cm / 7 2/8"
1:2

13-318-21-07
21 cm / 8 2/8"
1:2



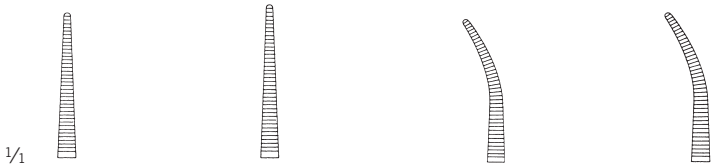
13-319-18-07
18 cm / 7 1/8"
1:2



13-319-21-07
20,5 cm / 8 1/8"
1:2

½

Mikro-Mosquito
13-320-10-07 -
13-323-12-07



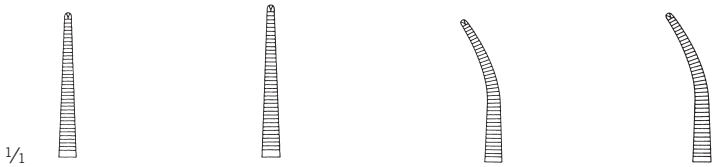
1/1

13-320-10-07
10 cm / 3 7/8"

13-320-12-07
12 cm / 4 6/8"

13-321-10-07
10 cm / 3 7/8"

13-321-12-07
12 cm / 4 6/8"



1/1

13-322-10-07
10 cm / 3 7/8"

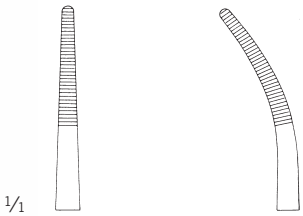
13-322-12-07
12 cm / 4 6/8"

13-323-10-07
10 cm / 3 7/8"

13-323-12-07
12 cm / 4/8"

1:2 1:2 1:2 1:2

½



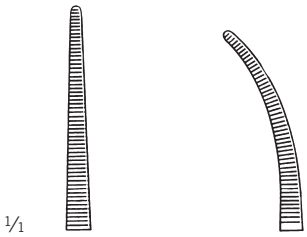
1/1

13-324-14-07
14 cm / 5 4/8"

13-325-14-07
13,5 cm / 5 3/8"

Providence-Hospital
13-324-14-07 -
13-325-14-07

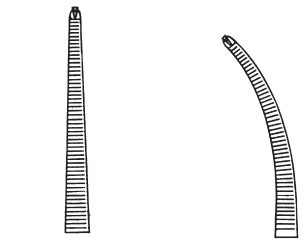
½



1/1

13-326-15-07
15,5 cm / 6 1/8"

13-327-15-07
15 cm / 5 7/8"



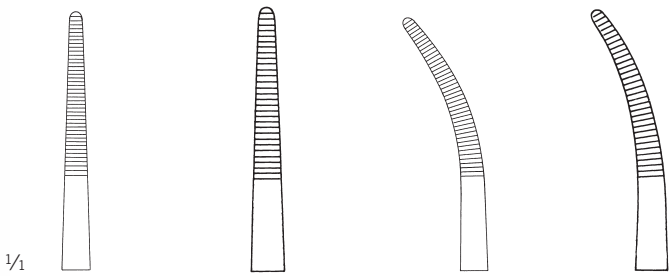
13-328-15-07
15,5 cm / 6 1/8"

13-329-15-07
15 cm / 5 7/8"

1:2 1:2

Leriche
13-326-15-07 -
13-329-15-07

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



13-330-14-07
14,5 cm / 5 6/8"

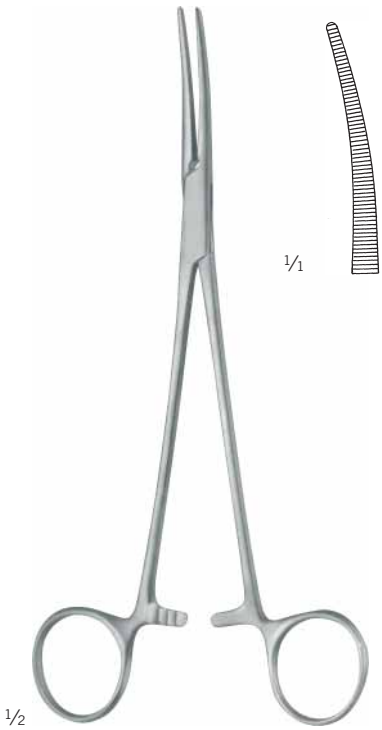
13-330-64-09
14,5 cm / 5 6/8"
Ti

13-331-14-07
14 cm / 5 4/8"

13-331-64-09
14 cm / 5 4/8"
Ti

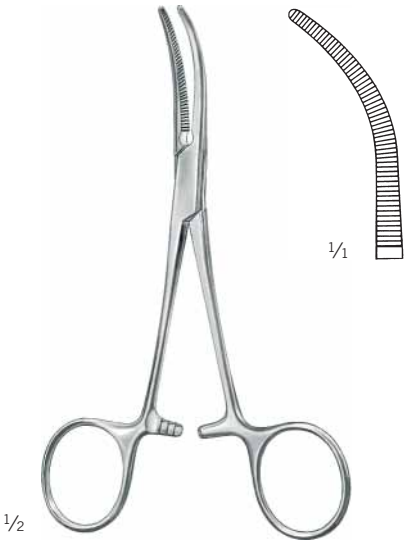
Kelly
13-330-14-07 -
13-331-64-09

Dunhill
13-332-12-07
12,5 cm / 4 7/8"

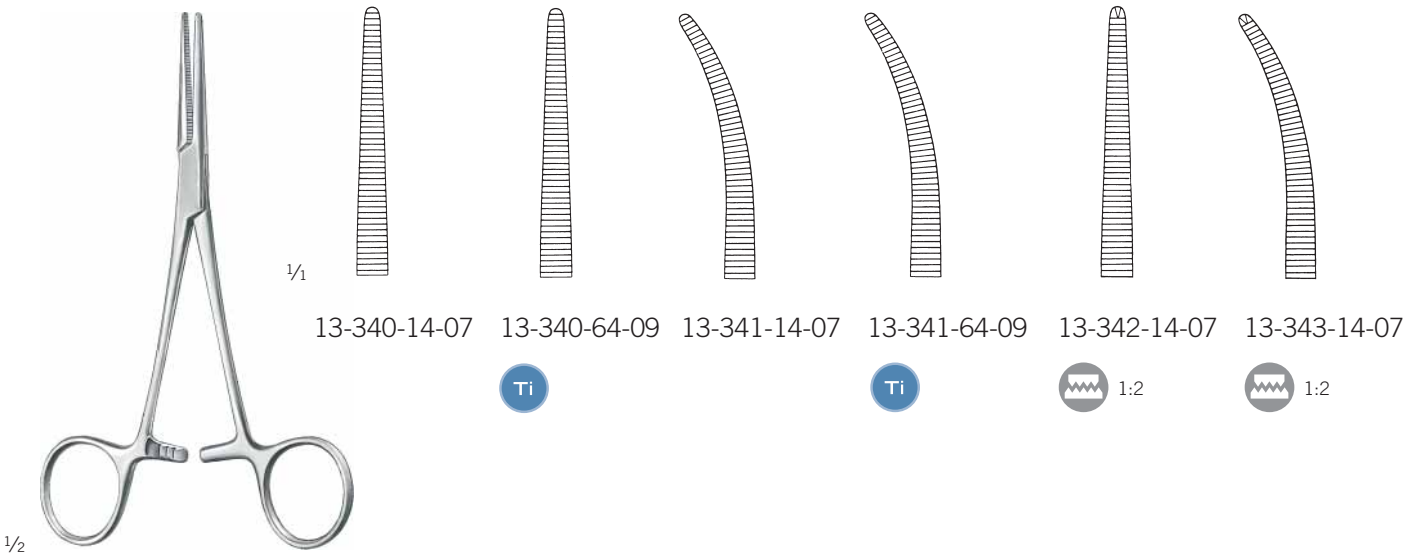


Dunhill
13-333-19-07
18,5 cm / 7 2/8"

Kelly-Rankin
13-334-16-07 -
13-335-16-07
16 cm / 6 2/8"



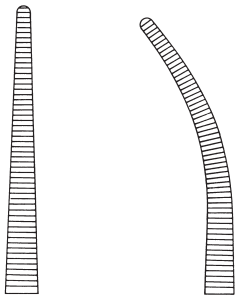
Overholt-Baby
13-339-14-07
13,5 cm / 5 3/8"



Crile
13-340-14-07 -
13-343-14-07
14,5 cm / 5 6/8"

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

1/2

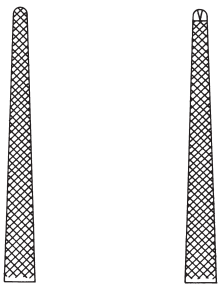


1/1

13-346-16-07 13-347-16-07

Crile-Rankin
13-346-16-07 -
13-347-16-07
16 cm / 6 2/8"

1/2



1/1

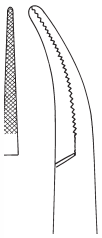
13-348-15-07 13-350-15-07

1:2

Lovelace
13-348-15-07 -
13-350-15-07
16 cm / 6 2/8"

kreuzgerieftes Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme

1/2

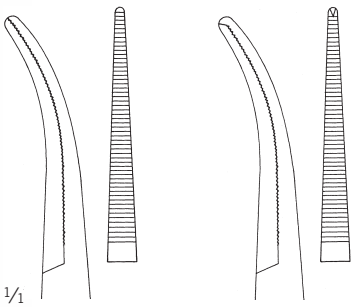


1/1

Dandy-Mosquito
13-351-12-07
12 cm / 4 6/8"

seitlich gebogen
laterally curved
curva lateralmente
courbe lateralement
curva laterale

1/2



1/1

13-355-14-07
14,5 cm / 5 6/8"

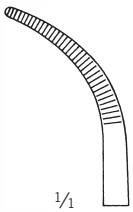
13-357-14-07
14 cm / 5 4/8"

1:2

Dandy
13-355-14-07 -
13-357-14-07

seitlich gebogen
laterally curved
curva lateralmente
courbe lateralement
curva laterale

½



1/1

13-363-18-07
18,5 cm / 7 2/8"

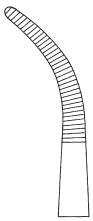
13-363-19-07
19 cm / 7 4/8"

Schnidt
13-363-18-07 -
13-363-19-07

½

1/1

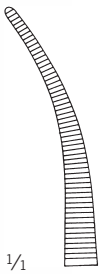
13-364-18-07
19 cm / 7 4/8"



13-365-18-07
18,5 cm / 7 2/8"

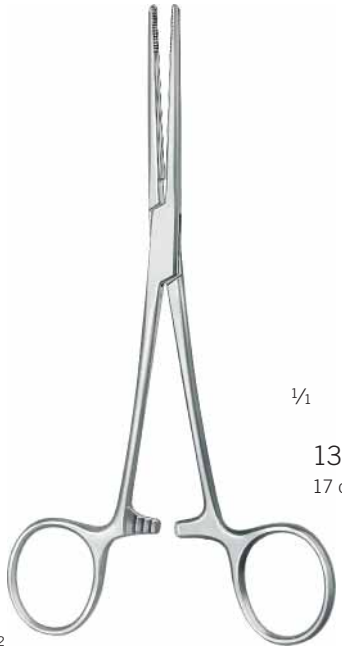
Adson
13-364-18-07 -
13-365-18-07

½

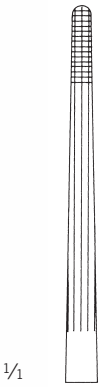


1/1

Martin-Fuchsig
13-369-20-07
20,5 cm / 8 1/8"



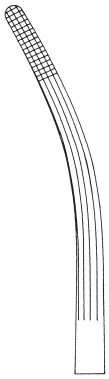
½



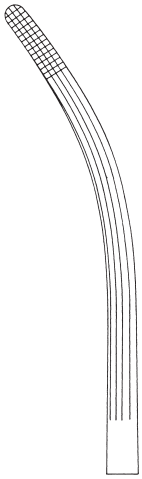
1/1

13-370-16-07
17 cm / 6 6/8"

13-370-20-07
20,5 cm / 8 1/8"



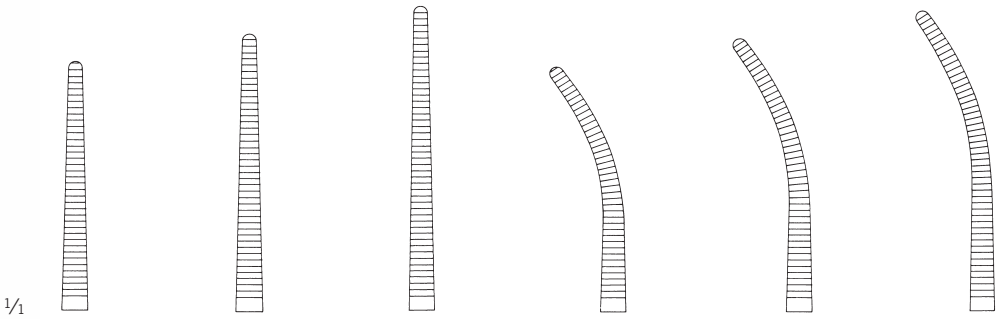
13-371-16-07
16,5 cm / 6 4/8"



13-371-20-07
20 cm / 7 7/8"

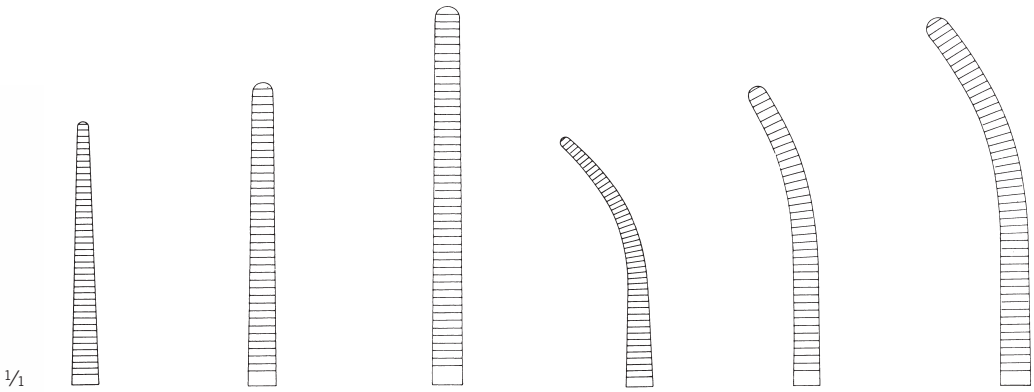
Rochester-Carmalt
13-370-16-07 -
13-371-20-07

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



13-374-13-07	13-374-14-07	13-374-16-07	13-375-13-07	13-375-14-07	13-375-16-07
13,5 cm / 5 3/8"	14,5 cm / 5 6/8"	17 cm / 6 6/8"	13 cm / 5 1/8"	14 cm / 5 4/8"	16,5 cm / 6 4/8"

Pean
13-374-13-07 -
13-375-16-07

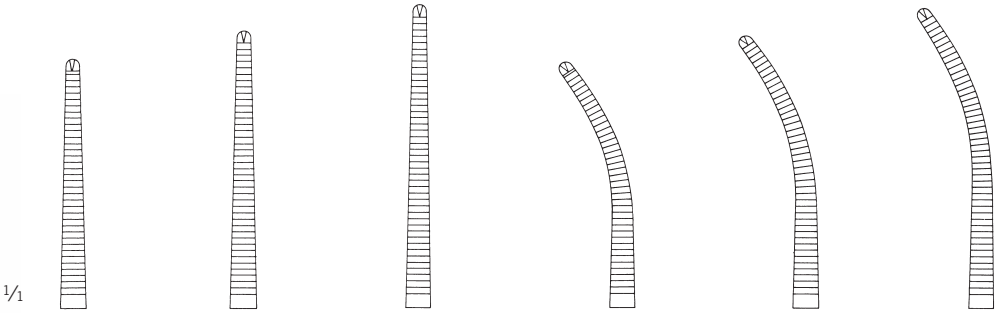


13-380-14-07	13-380-16-07	13-380-18-07	13-381-14-07	13-381-16-07	13-381-18-07
14,5 cm / 5 6/8"	16,5 cm / 6 4/8"	18,5 cm / 7 2/8"	14 cm / 5 4/8"	16 cm / 6 2/8"	18 cm / 7 1/8"

Pean-Nippon
13-380-14-07 -
13-381-18-07

½

Kocher-Nippon
13-382-14-07 -
13-383-18-07

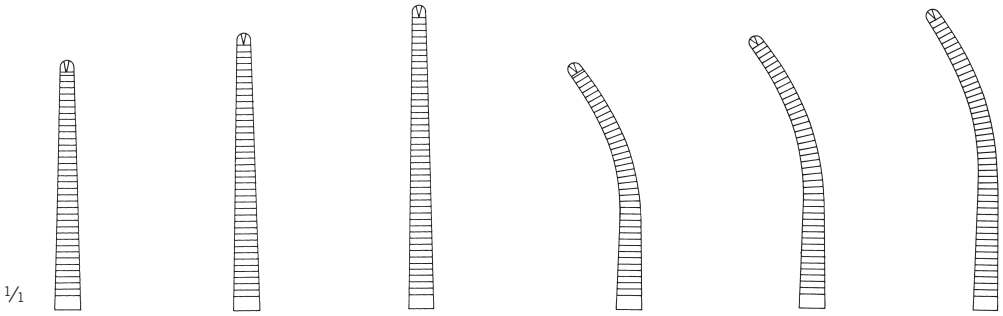


1/1

13-382-14-07	13-382-16-07	13-382-18-07	13-383-14-07	13-383-16-07	13-383-18-07
14,5 cm / 5 6/8"	16,5 cm / 6 4/8"	18,5 cm / 7 2/8"	14 cm / 5 4/8"	16 cm / 6 2/8"	18 cm / 7 1/8"
1:2	1:2	1:2	1:2	1:2	1:2

½

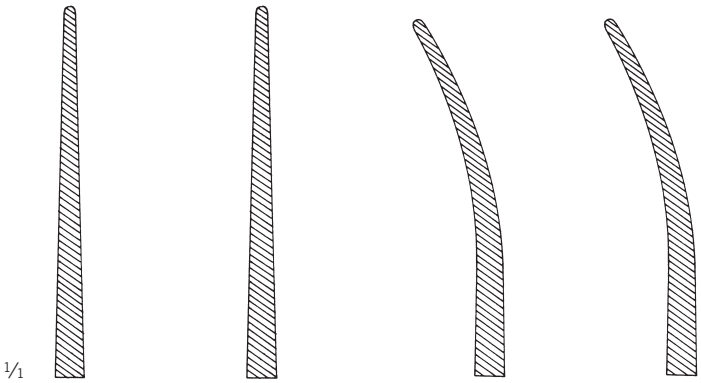
Kocher
13-384-13-07 -
13-385-16-07



1/1

13-384-13-07	13-384-14-07	13-384-16-07	13-385-13-07	13-385-14-07	13-385-16-07
13 cm / 5 1/8"	14 cm / 5 4/8"	16 cm / 6 2/8"	13 cm / 5 1/8"	14 cm / 5 4/8"	16 cm / 6 2/8"
1:2	1:2	1:2	1:2	1:2	1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



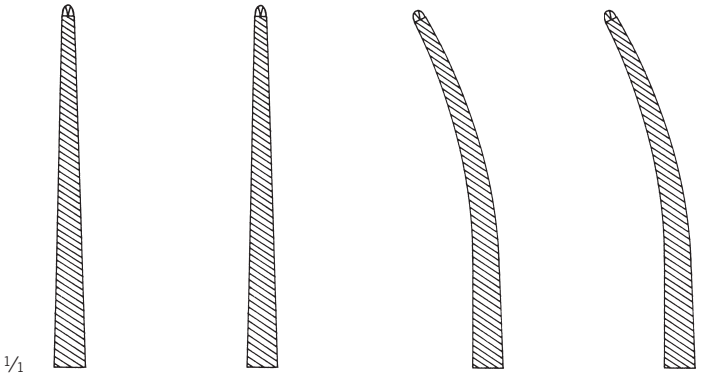
1/1

13-390-20-07
21,5 cm / 8 4/8"

13-390-26-07
26 cm / 10 2/8"

13-391-20-07
21,5 cm / 8 4/8"

13-391-26-07
26 cm / 10 2/8"



1/1

13-392-20-07
21,5 cm / 8 4/8"
1:2

13-392-26-07
26 cm / 10 2/8"
1:2

13-393-20-07
21,5 cm / 8 4/8"
1:2

13-393-26-07
26 cm / 10 2/8"
1:2

1/2

Bengolea
13-390-20-07 -
13-393-26-07

1/1

13-410-14-07
14,5 cm / 5 6/8"

13-410-16-07
16,5 cm / 6 4/8"

13-410-18-07
18,5 cm / 7 2/8"

13-410-20-07
20,5 cm / 8 1/8"

1/2

Pean (Rochester)
13-410-14-07 -
13-410-30-07

1/1

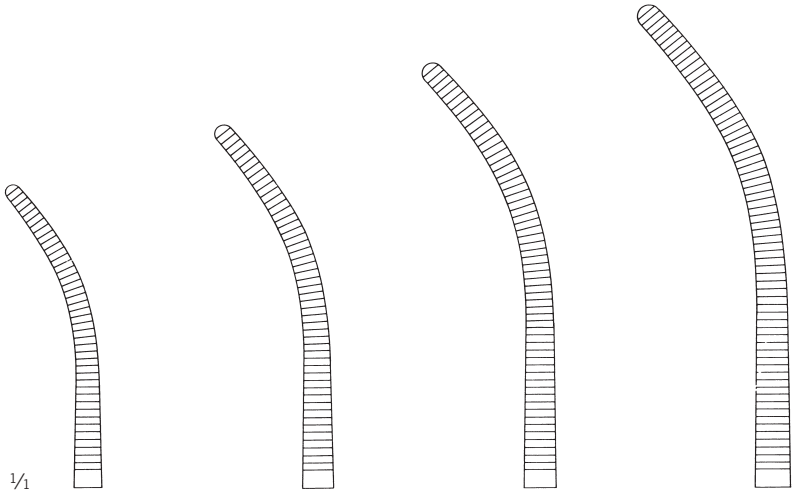
13-410-22-07
22,5 cm / 8 7/8"

13-410-24-07
24 cm / 9 4/8"

13-410-26-07
26 cm / 10 2/8"

13-410-30-07
31 cm / 12 2/8"

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



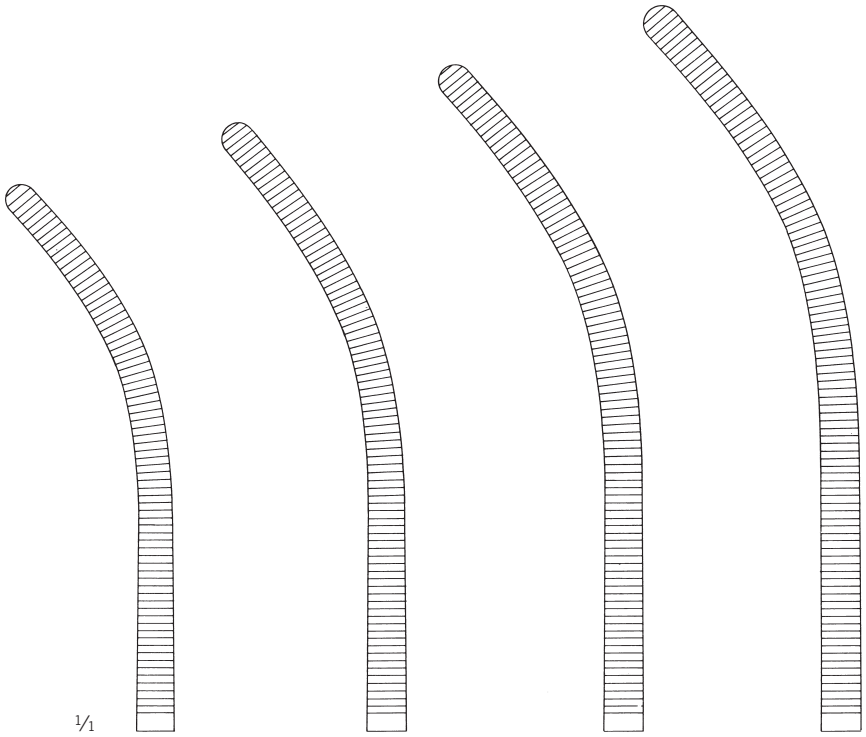
13-411-14-07
14 cm / 5 4/8"

13-411-16-07
16,5 cm / 6 4/8"

13-411-18-07
18,5 cm / 7 2/8"

13-411-20-07
20,5 cm / 8 1/8"

Pean (Rochester)
13-411-14-07 -
13-411-30-07

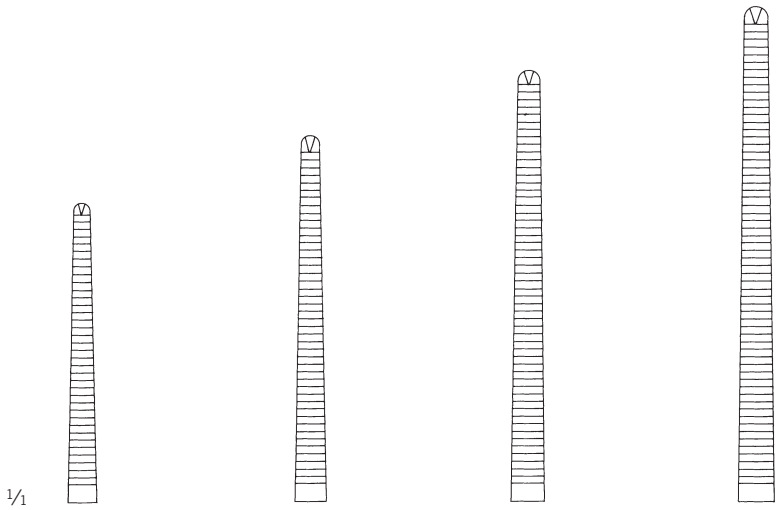


13-411-22-07
22 cm / 8 5/8"

13-411-24-07
24 cm / 9 4/8"

13-411-26-07
26 cm / 10 2/8"

13-411-30-07
30,5 cm / 12"



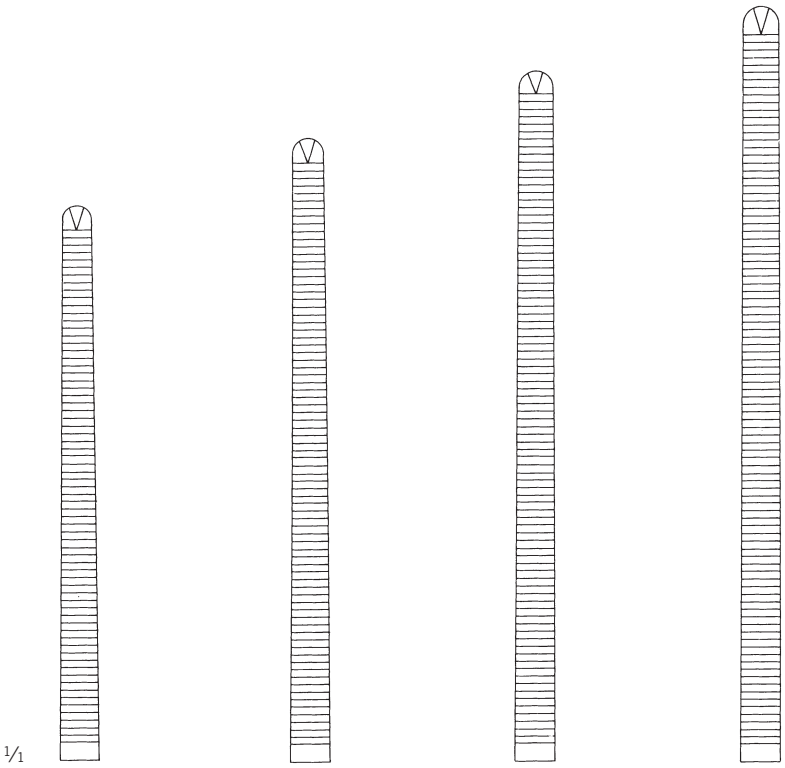
13-414-14-07
14,5 cm / 5 6/8"
1:2

13-414-16-07
16,5 cm / 6 4/8"
1:2

13-414-18-07
18,5 cm / 7 2/8"
1:2

13-414-20-07
20,5 cm / 8 1/8"
1:2

Kocher (Ochsner)
13-414-14-07 -
13-414-30-07



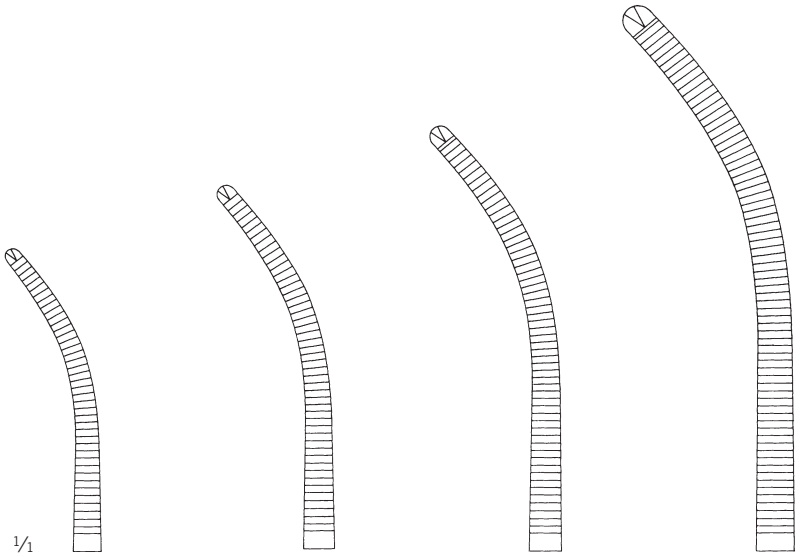
13-414-22-07
22,5 cm / 8 7/8"
1:2

13-414-24-07
24 cm / 9 4/8"
1:2

13-414-26-07
26 cm / 10 2/8"
1:2

13-414-30-07
31 cm / 12 2/8"
1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



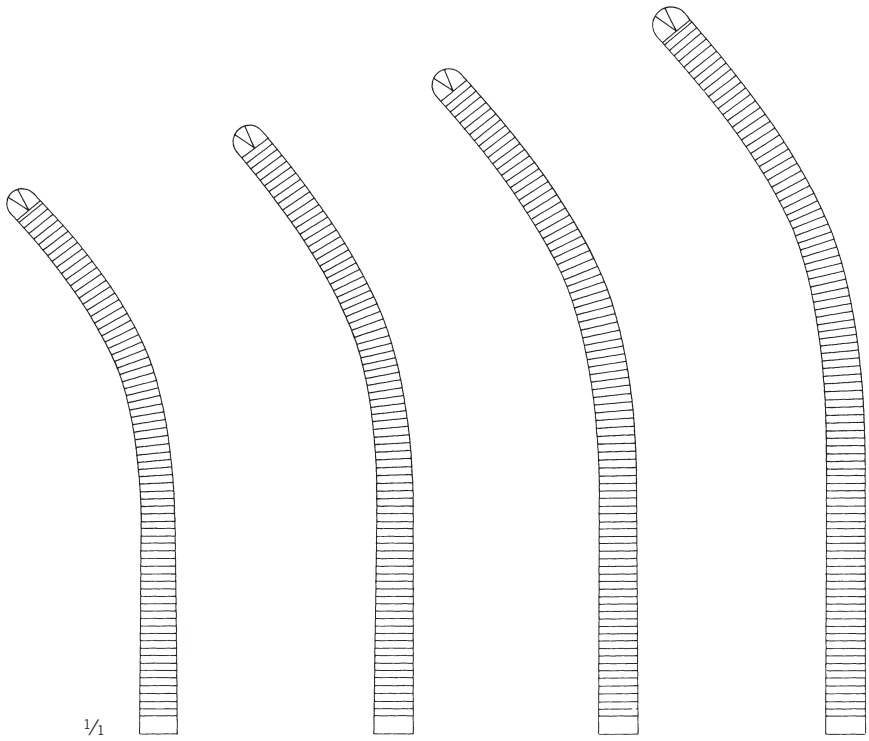
13-415-14-07
14 cm / 5 4/8"
1:2

13-415-16-07
16,5 cm / 6 4/8"
1:2

13-415-18-07
18,5 cm / 7 2/8"
1:2

13-415-20-07
20 cm / 7 7/8"
1:2

Kocher (Ochsner)
13-415-14-07 -
13-415-30-07



13-415-22-07
22,5 cm / 8 7/8"
1:2

13-415-24-07
24 cm / 9 4/8"
1:2

13-415-26-07
26 cm / 10 2/8"
1:2

13-415-30-07
30,5 cm / 12"
1:2

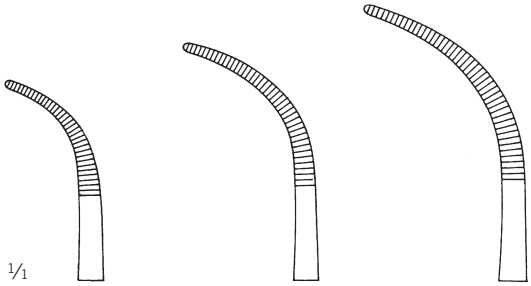


Fig. 1
13-417-01-07
18,5 cm / 7 2/8"

Fig. 2
13-417-02-07
20,5 cm / 8 1/8"

Fig. 3
13-417-03-07
21cm / 8 2/8"

Overholt-Martin
13-417-01-07 -
13-417-05-07

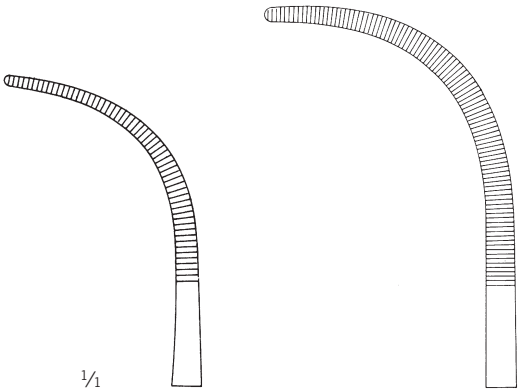
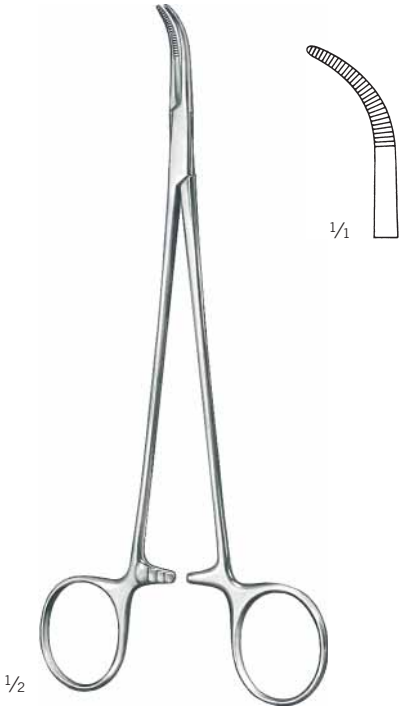
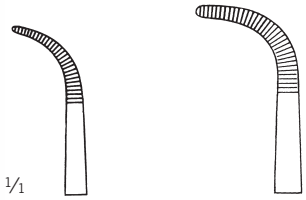


Fig. 4
13-417-04-07
21,5 cm / 8 2/8"

Fig. 5
13-417-05-07
24,5 cm / 9 6/8"



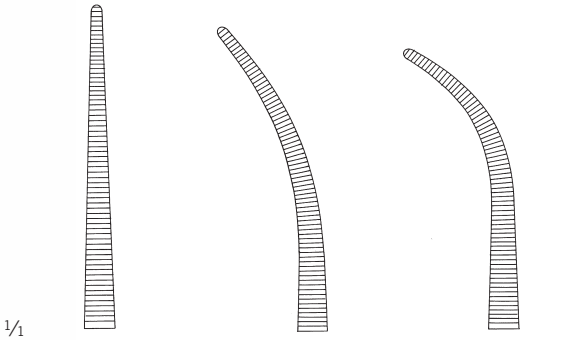
Mixter-Baby
13-419-18-07
18,5 cm / 7 2/8"



13-421-14-07
14,5 cm / 5 6/8"

13-421-18-07
18 cm / 7 1/8"

Adson-Baby
13-421-14-07 -
13-421-18-07

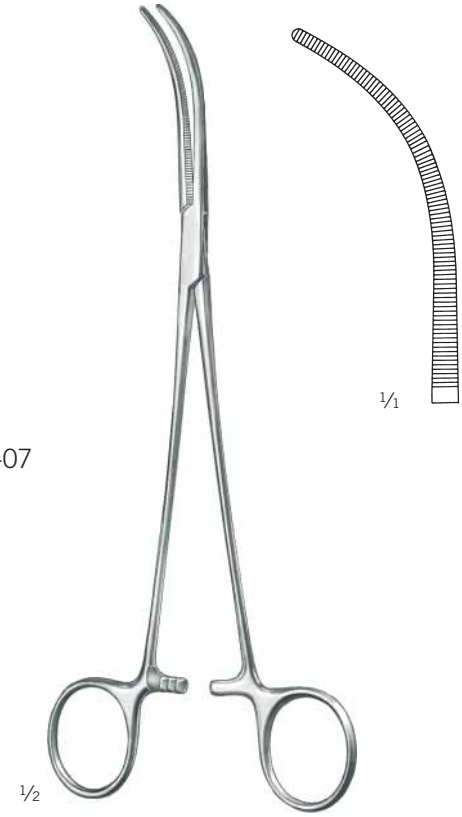


13-422-20-07
21 cm / 8 2/8"

13-423-20-07
20,5 cm / 8 1/8"

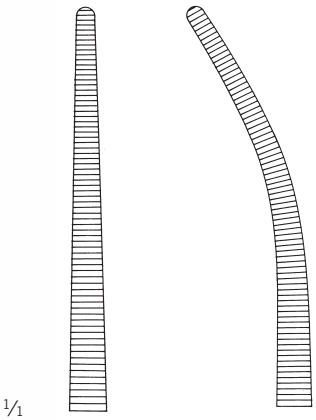
13-425-20-07
21 cm / 8 2/8"

Heiss
13-422-20-07 -
13-425-20-07



Overholt-Mixter
13-427-21-07
22 cm / 8 5/8"

½



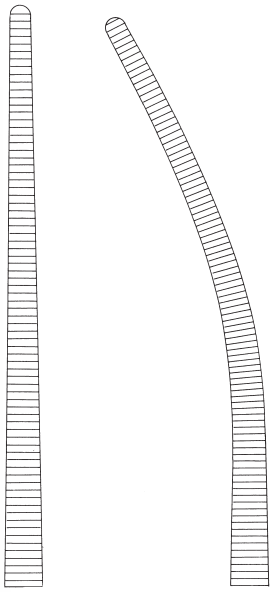
1/1

13-428-22-07
22,5 cm / 8 7/8"

13-429-22-07
22 cm / 8 5/8"

Roberts
13-428-22-07 -
13-429-22-07

½

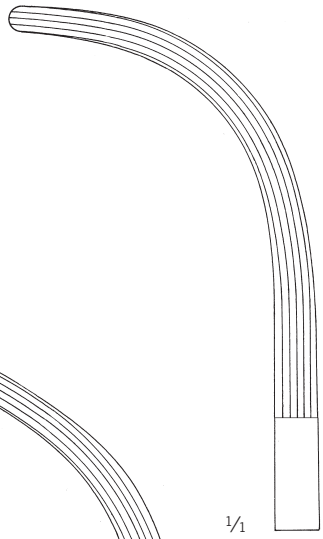


1/1

13-432-24-07
25 cm / 9 7/8"

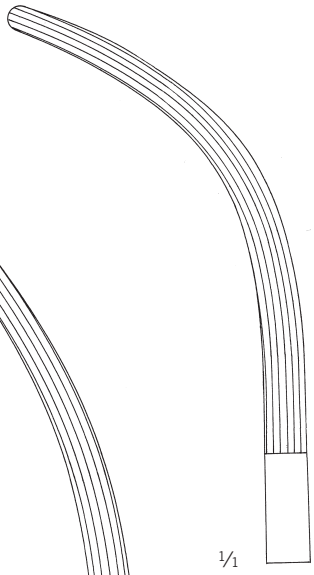
13-433-24-07
24,5 cm / 9 5/8"

Sarot
13-432-24-07 -
13-433-24-07



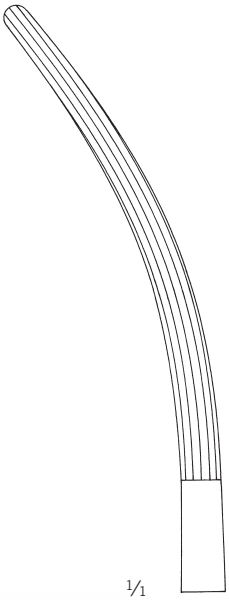
1/1

13-440-03-07
22 cm / 8 5/8"



1/1

13-440-02-07
23 cm / 9"



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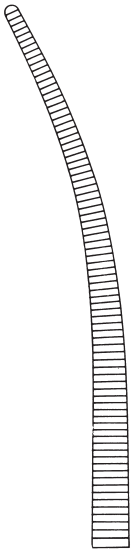
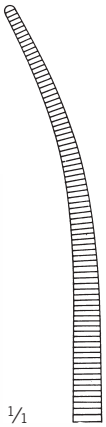
13-440-01-07
24,5 cm / 9 5/8"



13-439-24-07
24,5 cm / 9 5/8"



1/1

13-439-18-07
18,5 cm / 7 2/8"

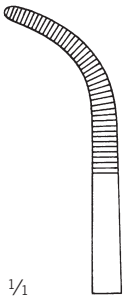
1/2

Crafoord
13-439-18-07 -
13-439-24-07

1/2

Crafoord-Sellors
13-440-01-07 -
13-440-03-07

Gefäßklemme
Vascular clamp
Pinza para vasos
Pince vasculaires
Pinza vascolari



1/1

Fig. 1
13-443-01-07
20,5 cm / 8 1/8"

13-447-01-07
27 cm / 10 5/8"

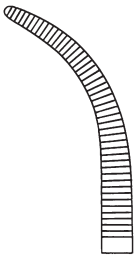


Fig. 2
13-443-02-07
20 cm / 7 7/8"

13-447-02-07
26,5 cm / 10 3/8"

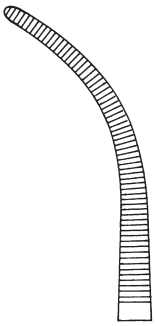


Fig. 3
13-443-03-07
21,5 cm / 8 4/8"

13-447-03-07
27,5 cm / 10 7/8"

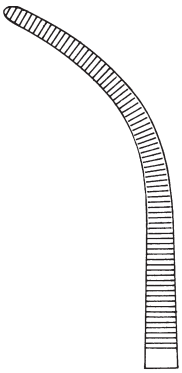


Fig. 4
13-443-04-07
22 cm / 8 5/8"

13-447-04-07
28 cm / 11"

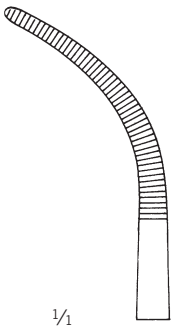


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Fig. 5
13-443-05-07
21,5 cm / 8 4/8"

13-447-05-07
27,5 cm / 10 7/8"

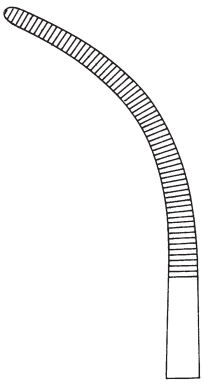


Fig. 6
13-443-06-07
21,5 cm / 8 2/8"

13-447-06-07
28 cm / 11"

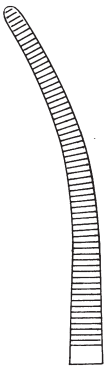


Fig. 7
13-443-07-07
22 cm / 8 5/8"

13-447-07-07
27,5 cm / 10 7/8"

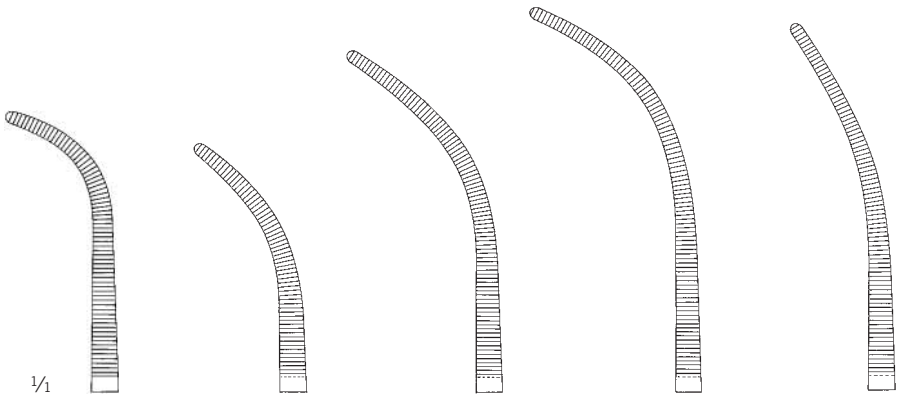
1/2

Overholt-Geissendörfer
13-443-01-07 -
13-447-07-07

finoLine

½

Overholt-Fino
13-448-00-07 -
13-448-06-07



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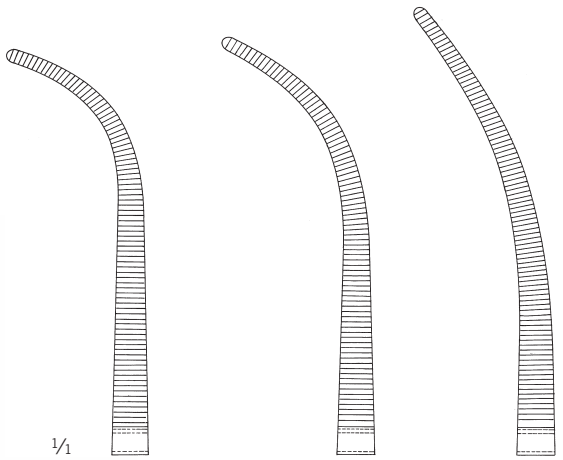
13-448-00-07	13-448-01-07	13-448-02-07	13-448-03-07	13-448-06-07
21,5 cm / 8 4/8"	22 cm / 8 5/8"	22,5 cm / 8 7/8"	23 cm / 9"	22,5 cm / 8 7/8"

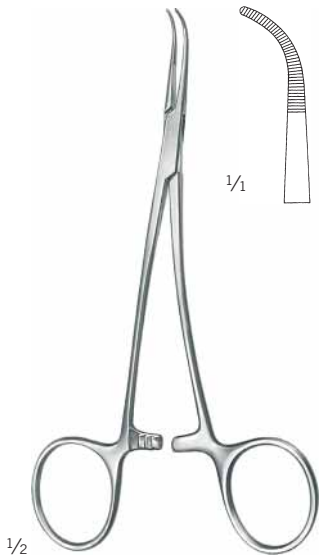


13-449-00-07
29,5 cm / 11 5/8"

13-449-01-07
29,5 cm / 11 5/8"

13-449-06-07
30 cm / 11 6/8"

Overholt
13-449-00-07 -
13-449-06-07

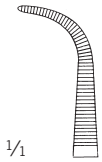


Overholt-Mini
13-450-01-07
15 cm / 5 7/8"

Overholt-Mini
13-450-02-07
20 cm / 7 7/8"

½

Gemini
13-451-13-07 -
13-451-28-07



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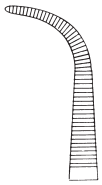
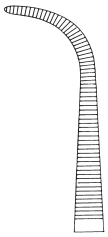
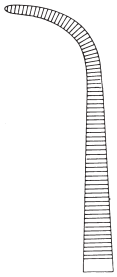
13-451-13-07
13 cm / 5 1/8"



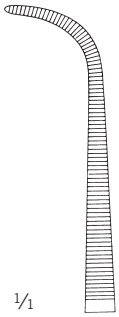
13-451-16-07
16 cm / 6 2/8"



13-451-18-07
18 cm / 7 1/8"



13-451-20-07
21 cm / 8 2/8"



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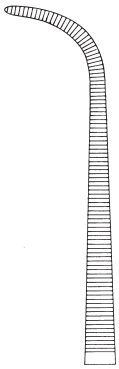
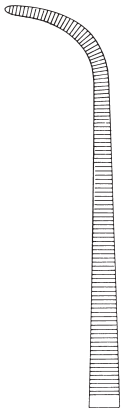
13-451-23-07
23 cm / 9"



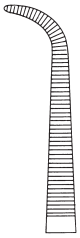
13-451-25-07
25 cm / 9 7/8"



13-451-28-07
28 cm / 11"

½

Mini-Gemini
13-453-18-07 -
13-453-28-07



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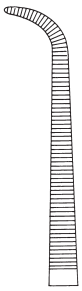
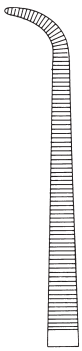
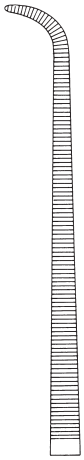
13-453-18-07
18 cm / 7 1/8"



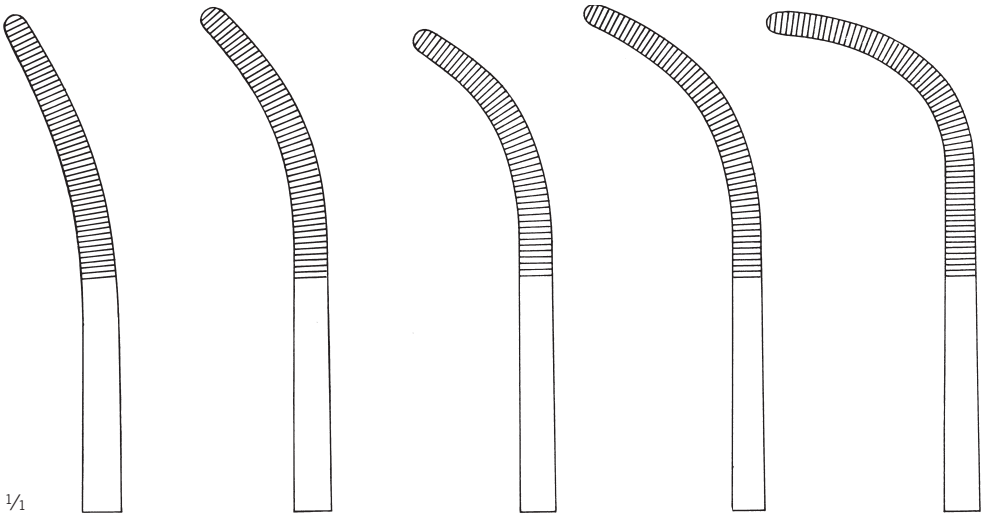
13-453-22-07
23 cm / 9 "



13-453-25-07
25 cm / 9 7/8"



13-453-28-07
28,5 cm / 11 2/8"



1/1

Fig. 1
13-461-01-07
24 cm / 9 4/8"

Fig. 2
13-461-02-07
24 cm / 9 4/8"

Fig. 3
13-461-03-07
23,5 cm / 9 2/8"

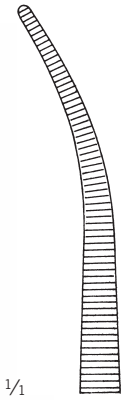
Fig. 4
13-461-04-07
24 cm / 9 4/8"

Fig. 5
13-461-05-07
24 cm / 9 4/8"

1/2

Rumel
13-461-01-07 -
13-461-05-07

½



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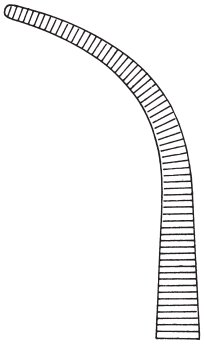
13-469-01-07
29,5 cm / 11 5/8"



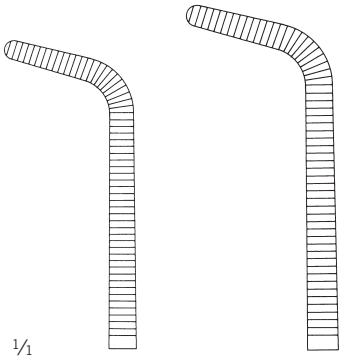
13-469-02-07
28,5 cm / 11 2/8"

Zenker
13-469-01-07 -
13-469-02-07

½

1/1

Mixter-Baby
13-471-14-07
13 cm / 5 1/8"



1/1

13-473-15-07
16 cm / 6 2/8"

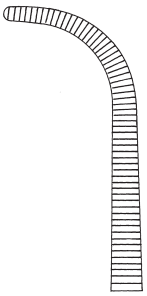
13-473-19-07
17,5 cm / 6 7/8"

1/2

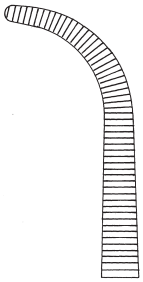
Mixter
13-473-15-07 -
13-473-19-07

1/2

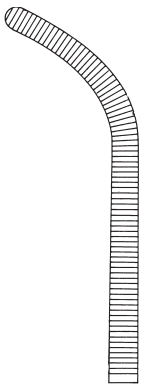
O'Shaugnessy
13-479-14-07 -
13-479-26-07



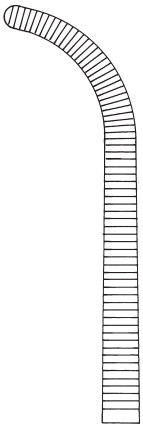
13-479-14-07
15 cm / 5 7/8"



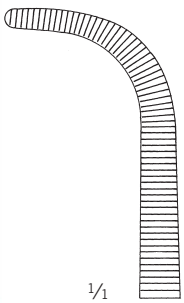
13-479-17-07
18 cm / 7 1/8"



13-479-19-07
18,5 cm / 7 2/8"

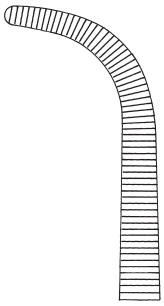


13-479-20-07
20 cm / 7 7/8"

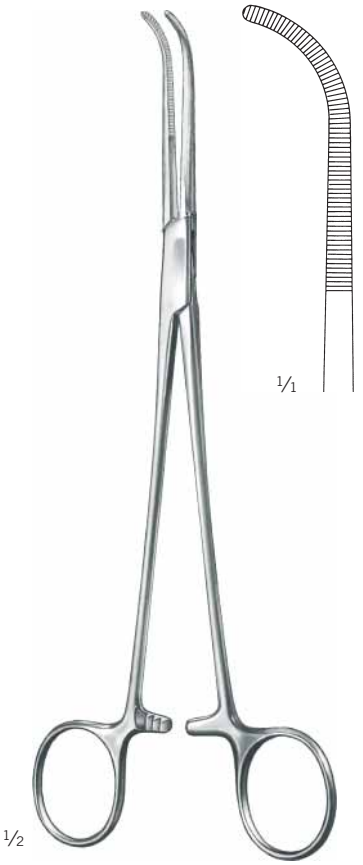


1/1

13-479-23-07
23 cm / 9"



13-479-26-07
26 cm / 10 2/8"



Mixter
13-483-22-07
22,5 cm / 8 7/8"

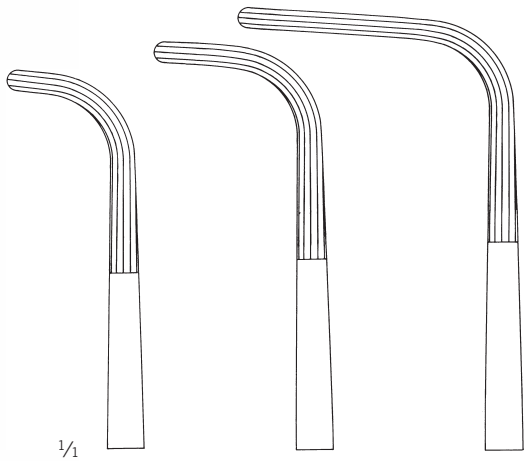
Mixter
13-485-23-07
23 cm / 9"

13-487-21-07
21 cm / 8 2/8"

13-487-24-07
24,5 cm / 9 5/8"

Wikstroem
13-487-21-07 -
13-487-24-07

½



1/1

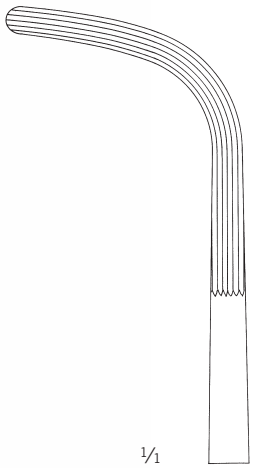
13-491-22-07
22,5 cm / 8 6/8"

13-493-25-07
26 cm / 10 2/8"

13-495-28-07
28 cm / 11"

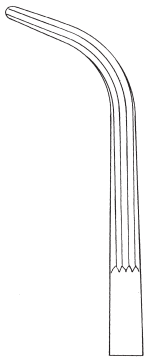
Mixter
13-491-22-07 -
13-495-28-07

½

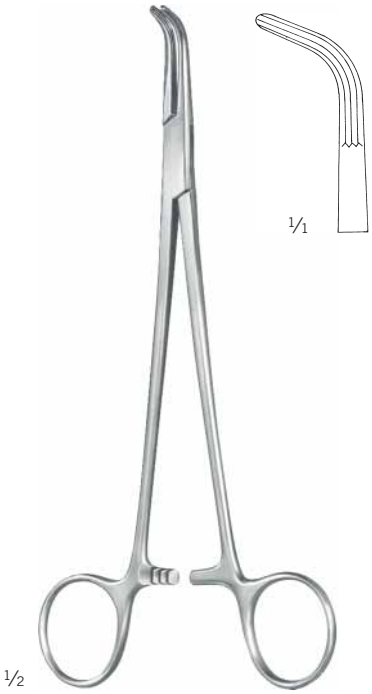


1/1

McQuigg-Mixter
13-497-22-07
23,5 cm / 9 2/8"



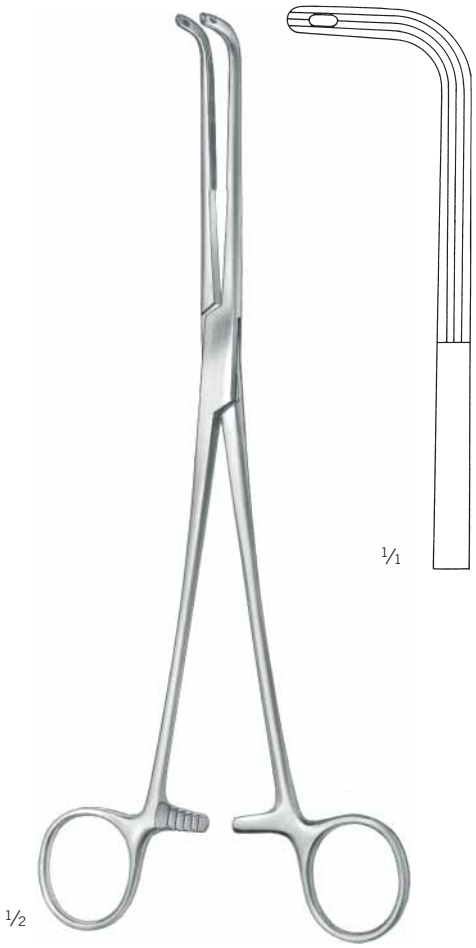
13-511-19-07
19,5 cm / 7 5/8"



Lower
13-501-18-07
18,5 cm / 7 1/4"

13-513-23-07
22,5 cm / 8 7/8"

Lahey
13-511-19-07 -
13-513-23-07



Finochietto
13-521-24-07
24,5 cm / 9 5/8"

Atrauma

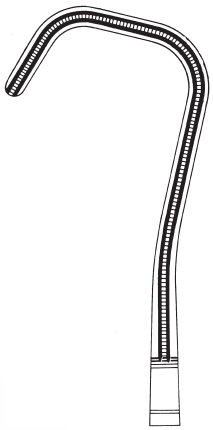
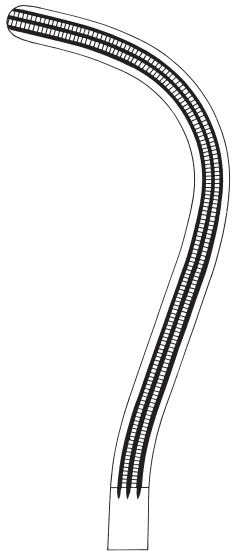
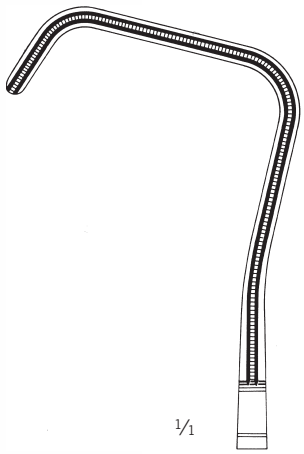


Fig. 1
13-527-01-07
25 cm / 9 7/8"

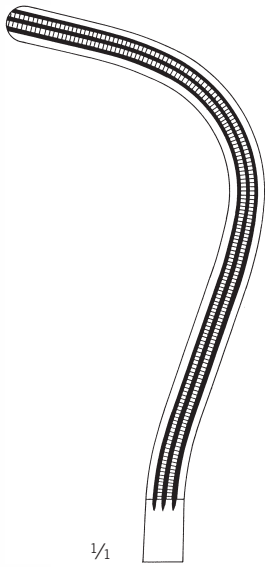


13-529-23-07
23 cm / 9"



1/1

Fig. 2
13-527-02-07
26 cm / 10 2/8"



1/1

13-529-24-07
24 cm / 9 4/8"

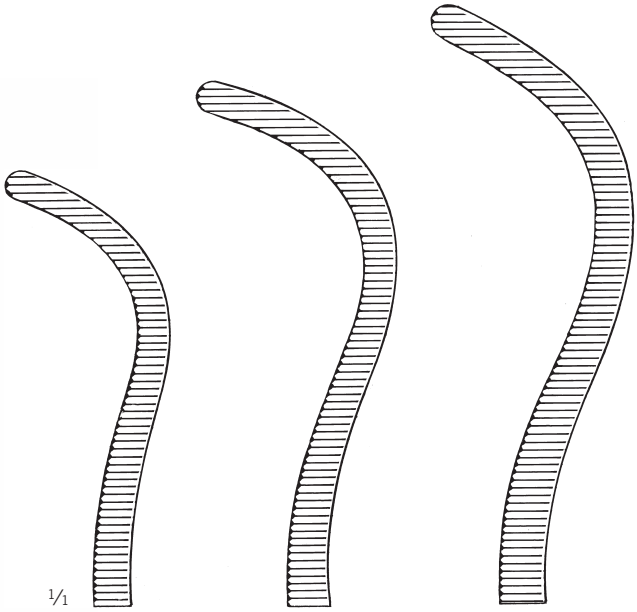
1/2

Uro-Tangential
13-527-01-07 -
13-527-02-07

1/2

Guyon
13-529-23-07 -
13-529-24-07

½



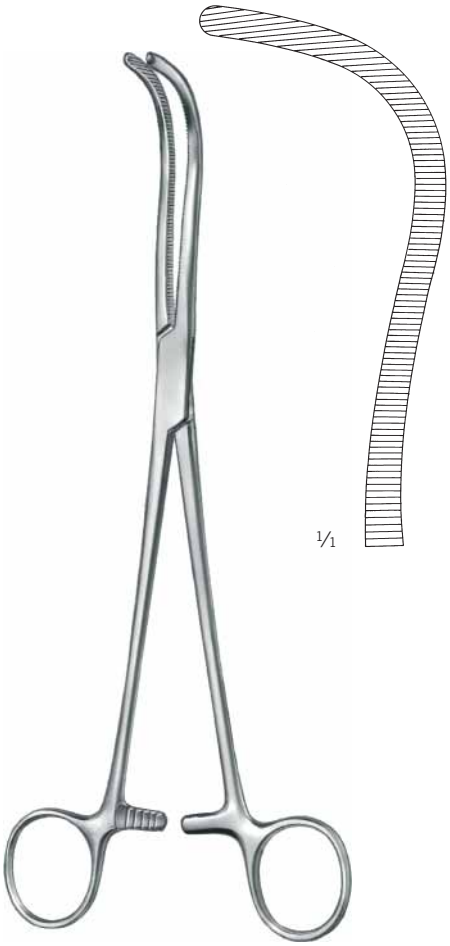
1/1

13-531-20-07
19,5 cm / 7 5/8"

13-531-22-07
21,5 cm / 8 4/8"

13-531-24-07
24,5 cm / 9 5/8"

Guyon
13-531-20-07 -
13-531-24-07

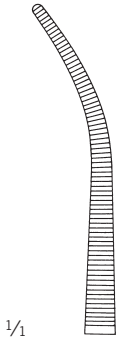


½

1/1

Guyon
13-533-23-07
24 cm / 9 4/8"

Desjardins
13-571-21-07
21 cm / 8 2/8"



1/1

Fig. 1
13-577-19-07
19 cm / 7 4/8"

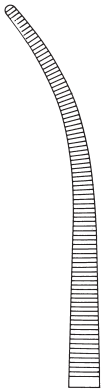


Fig. 1
13-577-22-07
22,5 cm / 8 7/8"

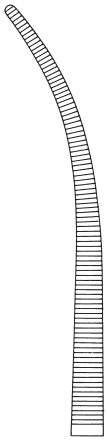
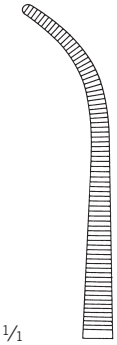


Fig. 1
13-577-24-07
23 cm / 9"



1/1

Fig. 2
13-579-19-07
19 cm / 7 4/8"

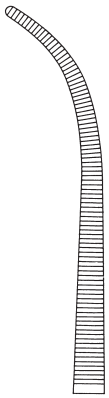


Fig. 2
13-579-22-07
22 cm / 8 5/8"

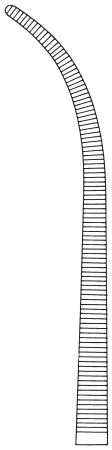
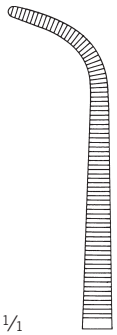


Fig. 2
13-579-24-07
23,5 cm / 9 2/8"



1/1

Fig. 3
13-581-19-07
18,5 cm / 7 2/8"

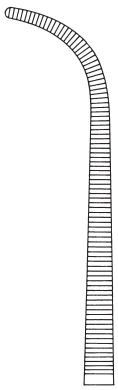


Fig. 3
13-581-22-07
21,5 cm / 8 4/8"

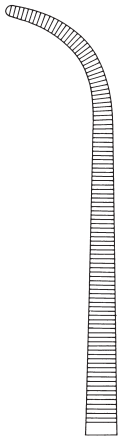


Fig. 3
13-581-24-07
23 cm / 9"

1/2

Kelly
13-577-19-07 -
13-581-24-07

Lawrence
13-583-28-07
28 cm / 11"

Meeker
13-585-28-07
28 cm / 11"

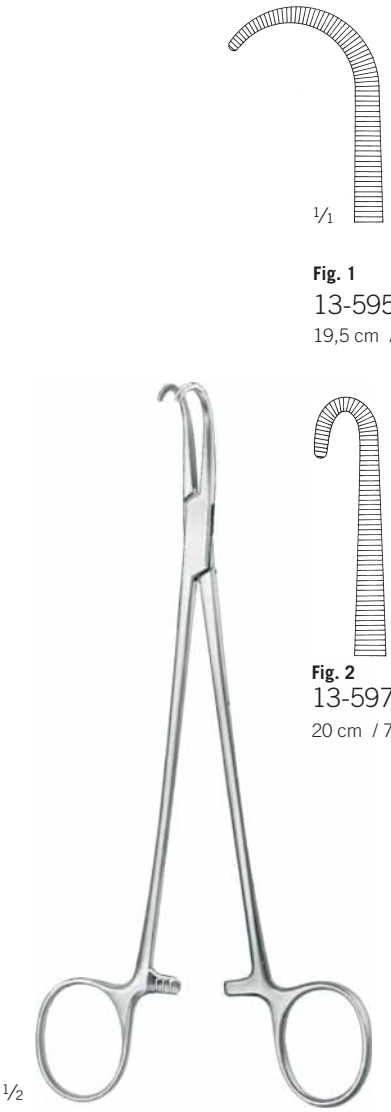
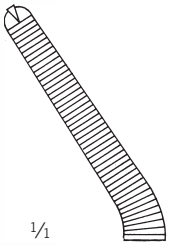


Fig. 1
13-595-19-07
19,5 cm / 7 5/8"

Fig. 2
13-597-19-07
20 cm / 7 7/8"

Negus
13-595-19-07 -
13-597-19-07

13-600-21-07
20,5 cm / 8 1/8"
1:2



1/1

13-601-21-07
20 cm / 7 7/8"
1:2

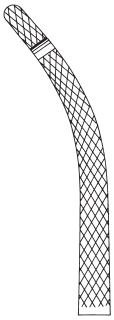


Fig. 1
13-613-19-07
19,5 cm / 7 5/8"

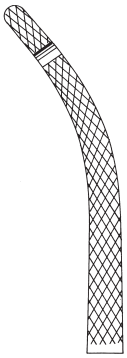


Fig. 1
13-613-21-07
21,5 cm / 8 4/8"

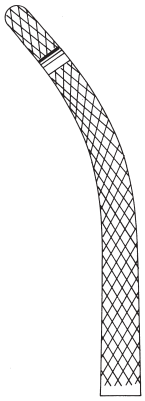
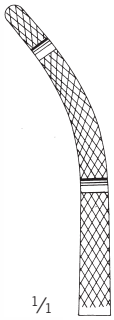


Fig. 1
13-613-23-07
24 cm / 9 4/8"



1/1

Fig. 2
13-615-19-07
19,5 cm / 7 5/8"

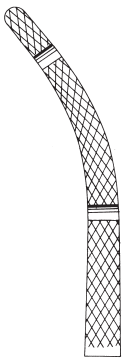


Fig. 2
13-615-21-07
21,5 cm / 8 4/8"

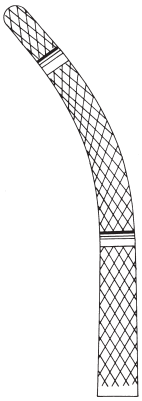


Fig. 2
13-615-23-07
24 cm / 9 4/8"

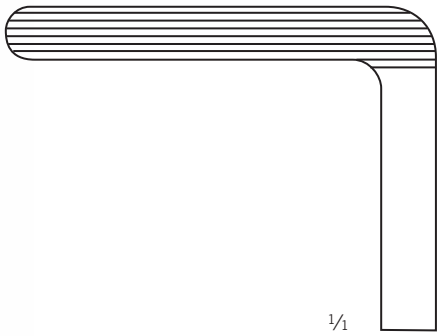
1/2

Phaneuf
13-600-21-07 -
13-601-21-07

1/2

Heaney
13-613-19-07 -
13-615-23-07

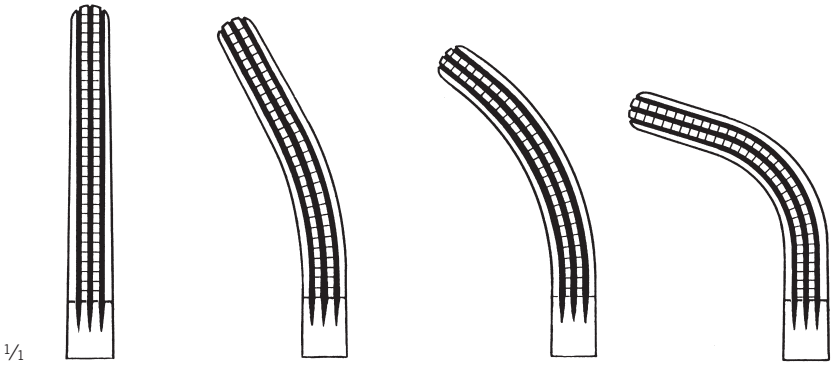
½



1/1

Wertheim-Cullen
13-625-21-07
21 cm / 8 2/8"

Atrauma



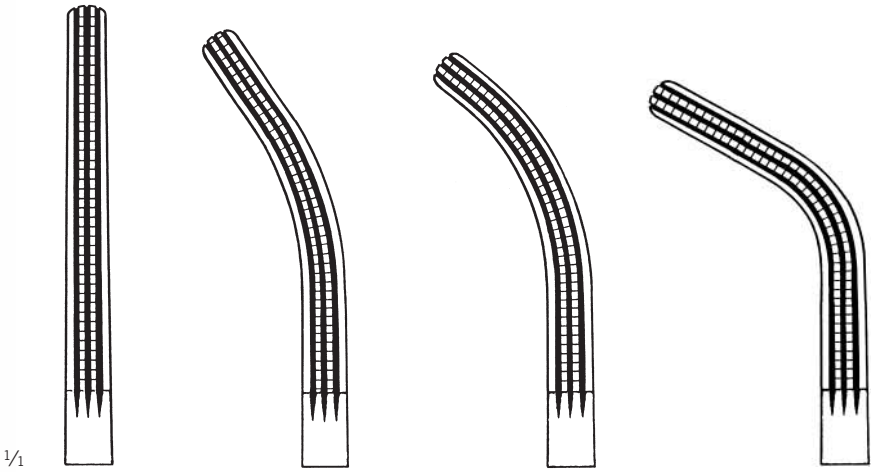
1/1

Fig. 1
13-635-10-07
21,5 cm / 8 4/8"

Fig. 2
13-635-20-07
21 cm / 8 2/8"

Fig. 3
13-635-30-07
21 cm / 8 2/8"

Fig. 4
13-635-40-07
20,5 cm / 8 1/8"



1/1

Fig. 1
13-637-10-07
25,5 cm / 10"

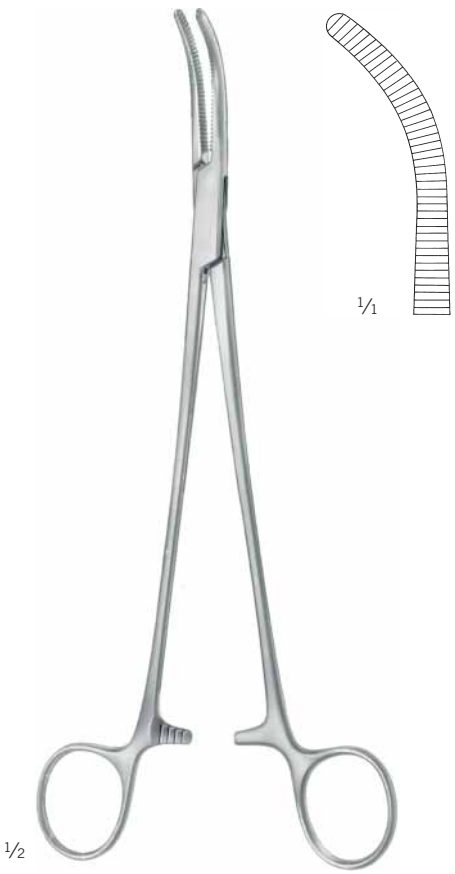
Fig. 2
13-637-20-07
25 cm / 9 7/8"

Fig. 3
13-637-30-07
24,5 cm / 9 4/8"

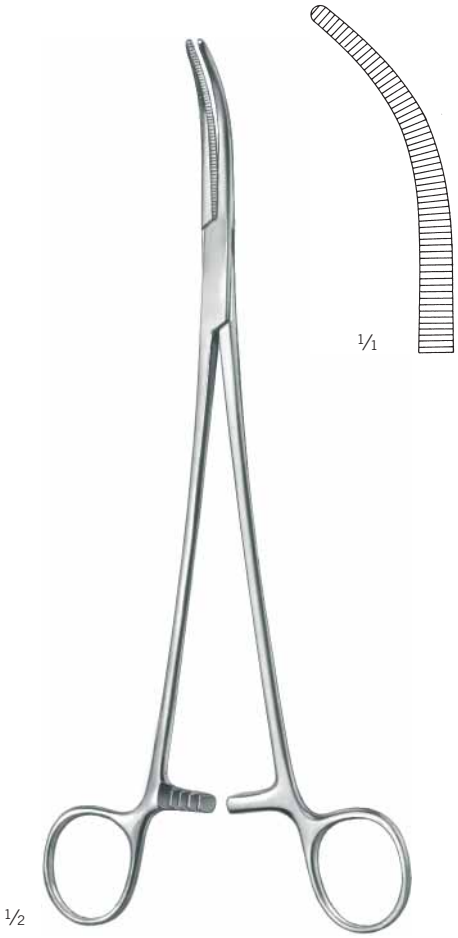
Fig. 4
13-637-35-07
24,5 cm / 9 4/8"

1/2

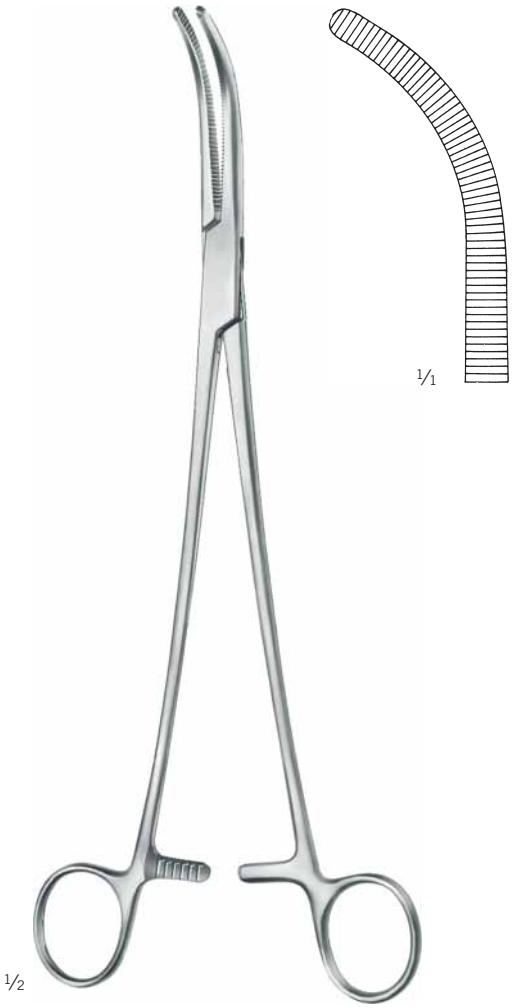
Rogers
13-635-10-07 -
13-637-35-07



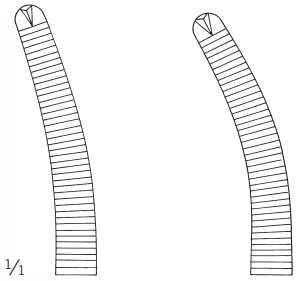
Moynihan
13-671-23-07
23 cm / 9"



Moynihan
13-673-24-07
23,5 cm / 9 2/8"



Wertheim
13-697-25-07
26 cm / 10 2/8"



13-717-22-07

1:2

leicht gebogen
slightly curved
curva ligera
courbe légère
curva leggera

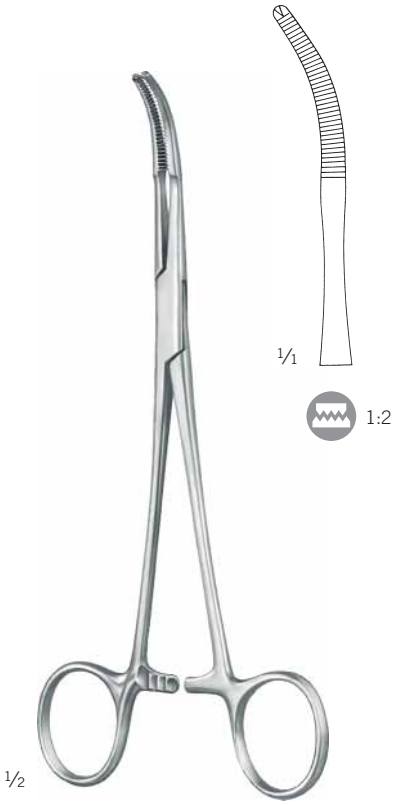
13-719-23-07

1:2

stärker gebogen
stronger curved
curva fuerte
courbe forte
curva forte

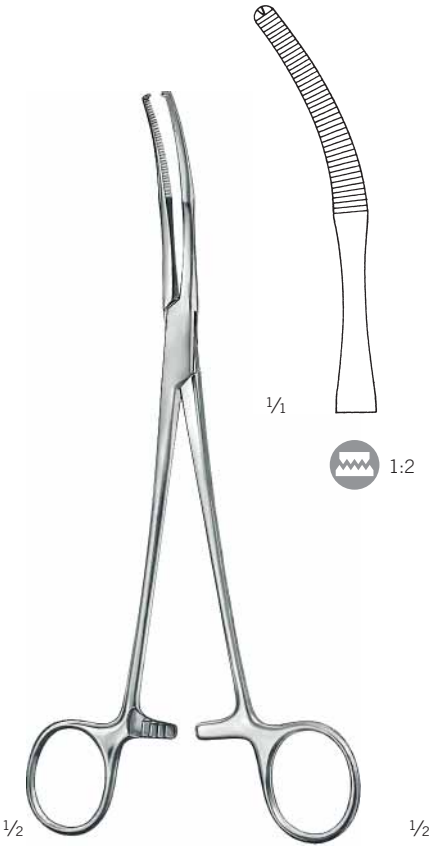
Wertheim
13-717-22-07 -
13-719-23-07
22,5 cm / 8 7/8"

Mikulicz-Baby
13-721-14-07
14,5 cm / 5 6/8"



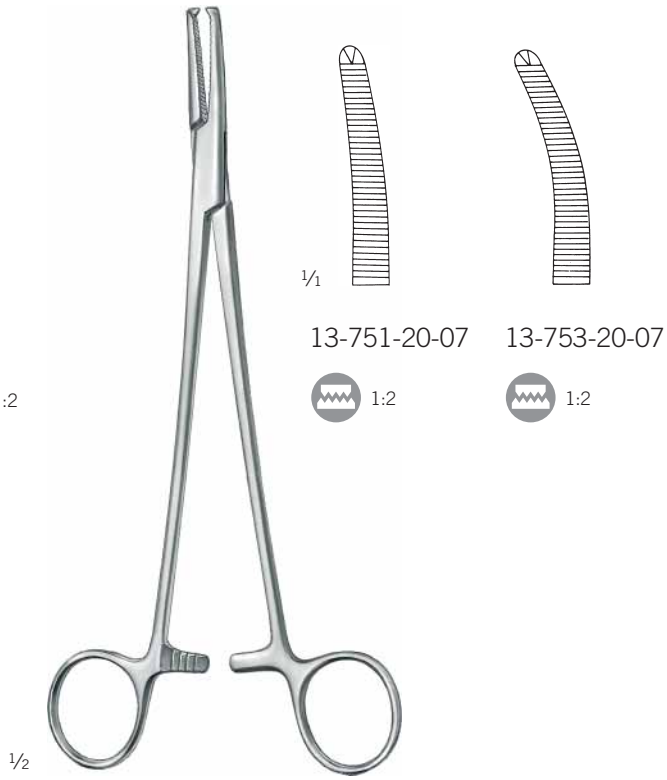
Mikulicz
13-725-18-07
18,5 cm / 7 2/8"

Mikulicz
13-727-20-07
20 cm / 7 7/8"



Mikulicz
13-745-20-07
20 cm / 7 7/8"

Mikulicz
13-749-21-07
20,5 cm / 8 1/8"



Faure
13-751-20-07 -
13-753-20-07
21 cm / 8 2/8"

½

Schädel
13-875-09-07
9 cm / 3 4/8"
scharf
sharp
agudo
pointu
acuto

½

13-881-05-07
5,5 cm / 2 1/8"

13-881-09-07
8,5 cm / 3 3/8"

Jones
13-881-05-07 -
13-881-09-07
scharf
sharp
agudo
pointu
acuto

½

Jones-Martin
13-883-09-07
8,5 cm / 3 3/8"
scharf, mit Schlauchhalter
sharp, with tube holder
agudo, con porta-tubo
pointu, avec clamp porte-tube
acuto, con porta-tubo

½

13-909-11-07
11 cm / 4 3/8"

13-909-13-07
13 cm / 5 1/8"

Backhaus
13-909-11-07 -
13-909-13-07
graziles Modell, scharf
delicate model, sharp
modelo delicado, aguda
modèle gracile, aiguë
modello delicato, acute

½

Backhaus
13-913-11-07
11 cm / 4 3/8"
scharf, mit Schlauchhalter
sharp, with tube holder
agudo, con porta-tubo
pointu, avec clamp porte-tube
acuto, con porta-tubo

½

Backhaus
13-915-08-07 -
13-915-15-07
scharf
sharp
agudo
pointu
acuto

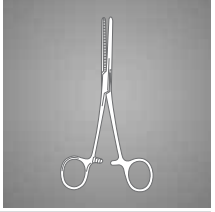
1/1

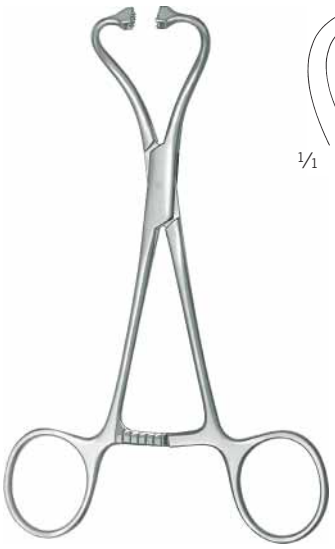
13-915-08-07
9 cm / 3 4/8"

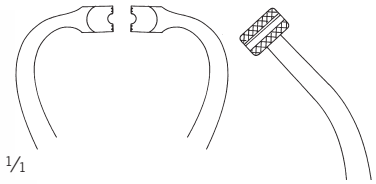
13-915-11-07
11 cm / 4 3/8"

13-915-13-07
13 cm / 5 1/8"

13-915-15-07
16 cm / 6 2/8"







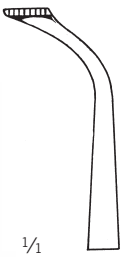
1/1

1/2

Peers-Bertram modif.
13-916-15-07
14,5 cm / 5 6/8"
weites Maul zur Schlauchfixierung
wide jaw for tube fixation
boca ancha para fijación de tubos
mors large pour fixation de tube
morso spalancato per fissare il tubo

1/2

Roeder
13-917-13-07
13,5 cm / 5 3/8"



1/1

13-919-10-07
10 cm / 3 7/8"

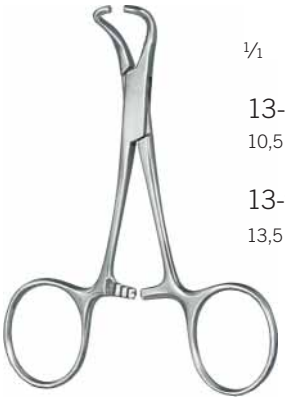
13-919-13-07
13 cm / 5 1/8"

1/2

Lorna
13-919-10-07 -
13-919-13-07
fein gezahnt, breites Maul
fine serration, wide jaw
delicadamente dentada, boca ancha
avec dents fins, mors large
con denti fini, morso largo

1/2

Bernhard
13-921-16-07
16,5 cm / 6 4/8"
scharf
sharp
agudo
pointu
acuto



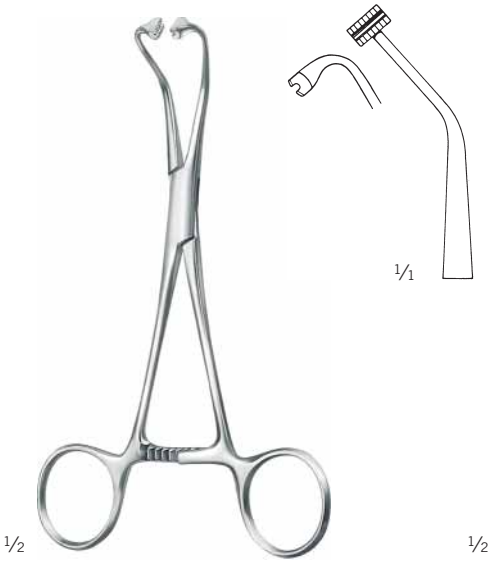
1/1

13-923-10-07
10,5 cm / 4 1/8"

13-923-13-07
13,5 cm / 5 3/8"

1/2

Tohoku
13-923-10-07 -
13-923-13-07
stumpf
blunt
romo
mousse



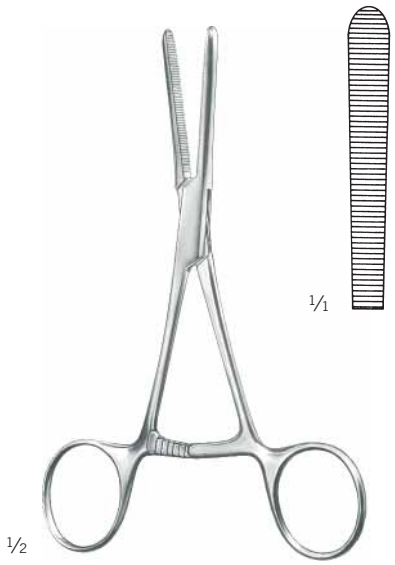
Peers-Bertram
13-923-14-07
14,5 cm / 5 6/8"

13-924-11-07
11,5 cm / 4 4/8"

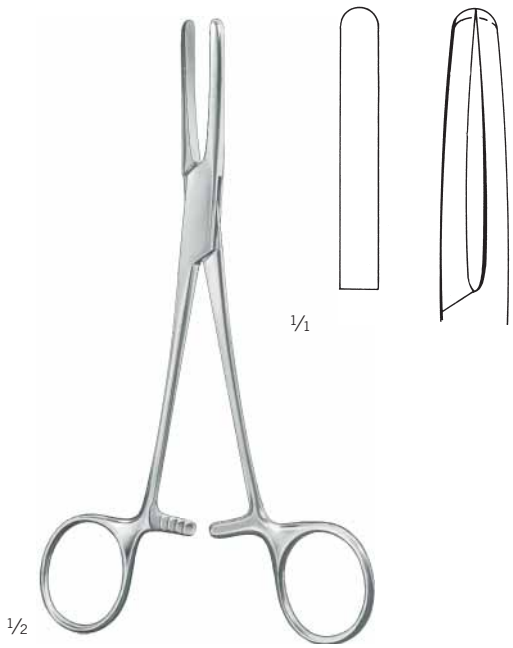
13-924-14-07
14 cm / 5 4/8"

13-924-11-07 -
13-924-14-07
für Papierabdeckung
for paper drapes
para paños de papel
pour couverture en papier
per copertura di carta

Lane
13-935-20-07
19,5 cm / 7 5/8"



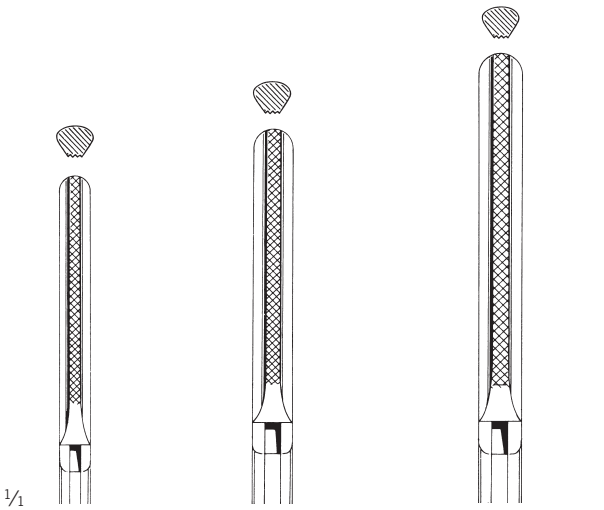
13-940-14-07
14 cm / 5 4/8"
extra lange Sperre
extra long ratchet
cremallera extra larga
cremaillère extrêmement longue
cremagliera stralunga



13-942-16-07
16,5 cm / 6 4/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

½

1/1



1/1

13-944-15-07
15,5 cm / 6 1/8"

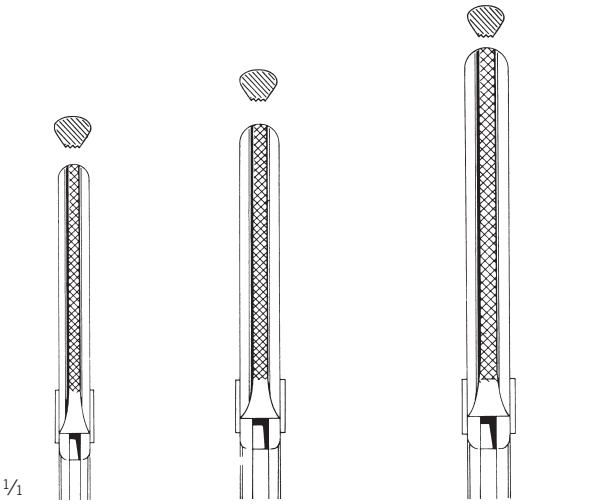
13-944-18-07
19 cm / 7 4/8"

13-944-20-07
20,5 cm / 8 1/8"

13-944-15-07 -
13-944-20-07

½

1/1



1/1

13-946-15-07
15,5 cm / 6 1/8"

13-946-18-07
19 cm / 7 4/8"

13-946-20-07
20,5 cm / 8 1/8"

13-946-15-07 -
13-946-20-07

mit Schutzbügel
with safety guard
con stribo de protección
avec protection
con protezione

½

Brompton
13-948-01-04
16,5 cm / 6 4/8"

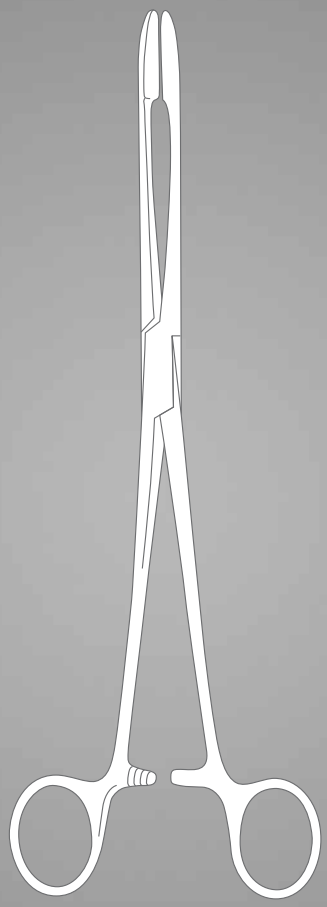
AI

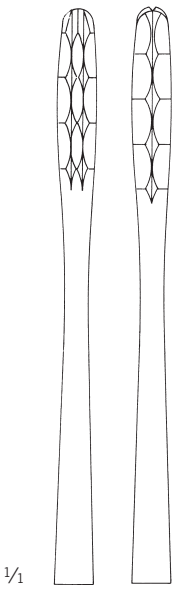
½

Gunnar-Hey
13-948-02-07
18 cm / 7 1/8"

14

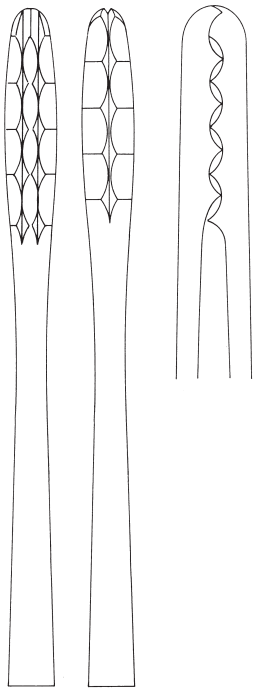
Tupfer- und Kornzangen
Cotton Swap Forceps
Pinzas para tampones y curaciones
Pinces à tampons et à pansements
Pinze per tamponi e per medicazione





1/1

14-100-22-07
22,5 cm / 8 7/8"



14-100-27-07
27 cm / 10 5/8"

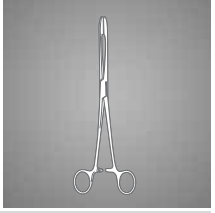
1/1

14-101-22-07
22,5 cm / 8 7/8"

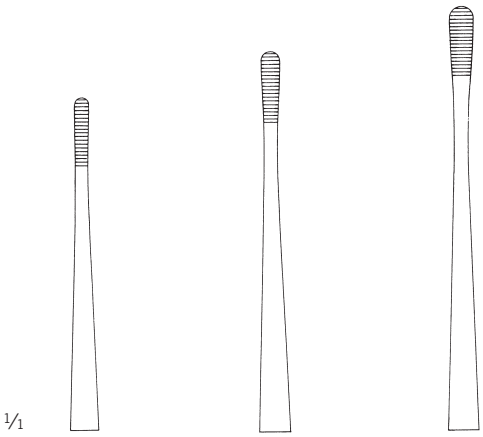
14-101-27-07
26,5 cm / 10 7/8"

1/2

Ulrich
14-100-22-07 -
14-101-27-07



½



1/1

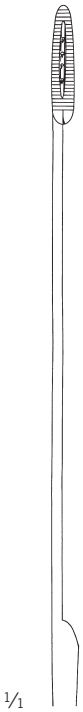
14-110-13-07
13 cm / 5 1/8"

14-110-16-07
16 cm / 6 2/8"

14-110-18-07
18,5 cm / 7 2/8"

Lister
14-110-13-07 -
14-110-18-07

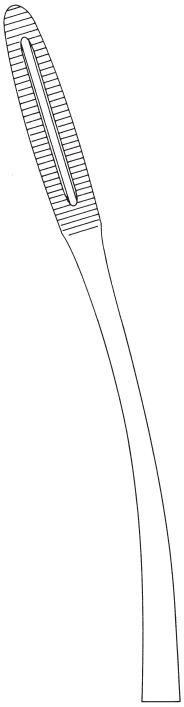
½



1/1

Martin
14-120-17-07
17,5 cm / 6 7/8"

½



1/1

14-222-20-07
20,5 cm / 8 1/8"

14-222-22-07
22,5 cm / 8 7/8"

14-222-27-07
26,5 cm / 10 3/8"

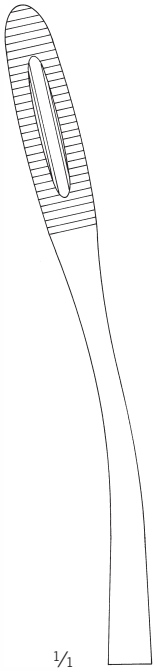
14-223-20-07
20,5 cm / 8 1/8"

14-223-22-07
22,5 cm / 8 7/8"

14-223-27-07
26,5 cm / 10 3/8"

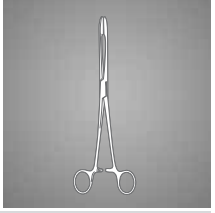
Gross-Maier
14-222-20-07 -
14-223-27-07

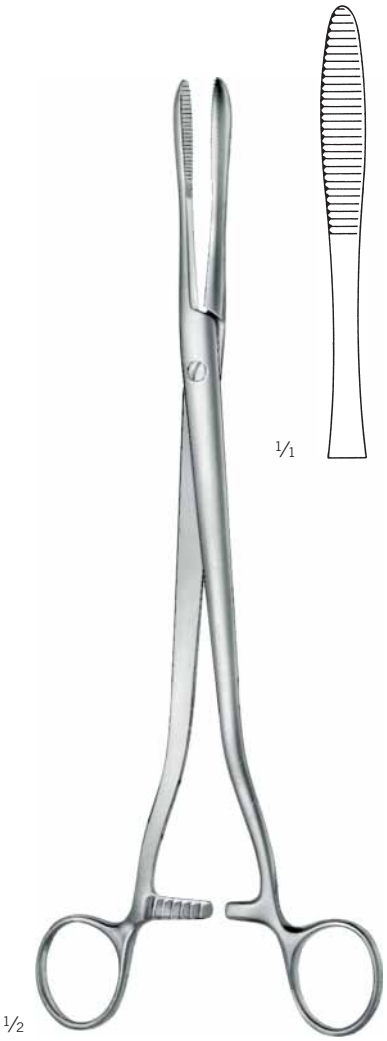
½



1/1

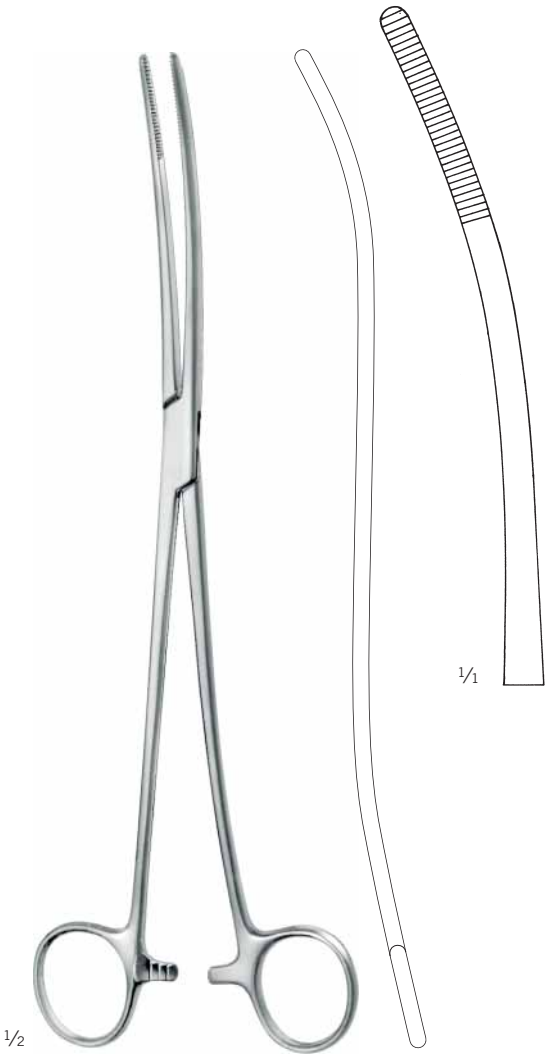
14-231-40-07
39,5 cm / 15 4/8"
Tunnelier-Kornzange
Tunneling Forceps
Pinza para tunelar
Pince pour tunnelisation
Pinza per tunnelare





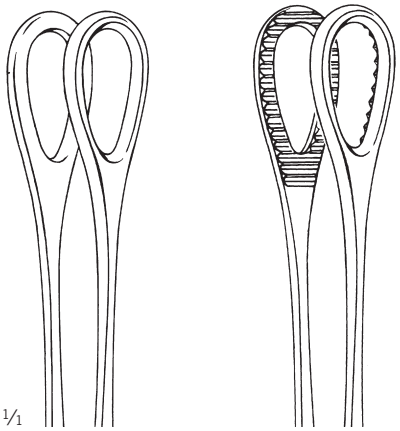
Collin
14-286-25-07
25 cm / 9 7/8"

Cheron
14-290-25-07
25 cm / 9 7/8"



Bozemann
14-313-26-07
26 cm / 10 2/8"

S-Form
S-shape
forma S
courbés en S
curve in forma S

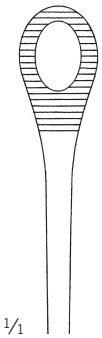


14-350-25-07
25 cm / 9 7/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

14-352-18-07
18 cm / 7 1/8"

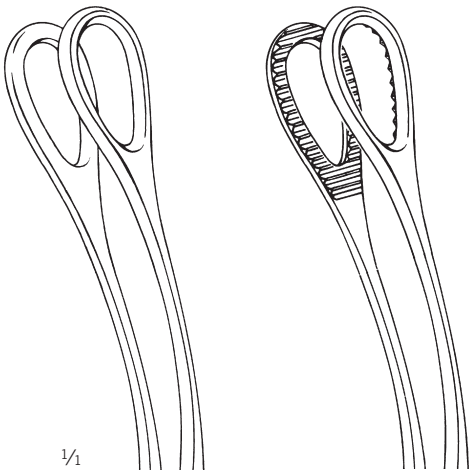
14-352-20-07
20,5 cm / 8 1/8"

14-352-25-07
25 cm / 9 7/8"



Bergmann
14-320-24-07
24 cm / 9 4/8"

Förster
14-350-25-07 -
14-355-25-07

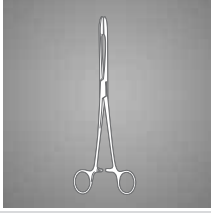


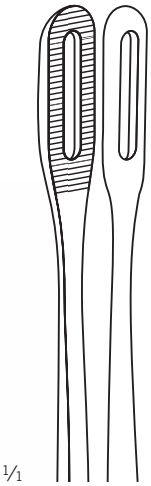
14-353-25-07
24,5 cm / 9 5/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

14-355-18-07
18 cm / 7 1/8"

14-355-20-07
20,5 cm / 8 1/8"

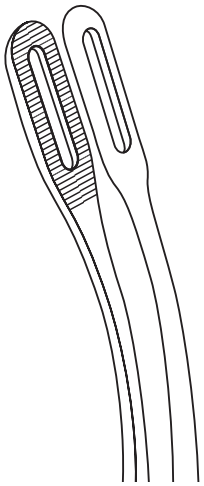
14-355-25-07
24,5 cm / 9 5/8"



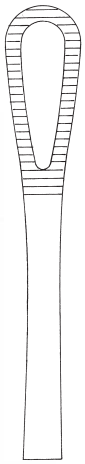


1/1

14-360-25-07
25 cm / 9 7/8"

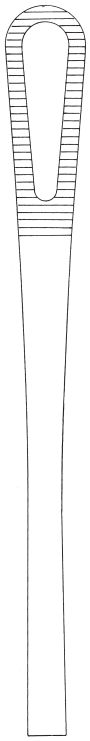


14-361-25-07
25 cm / 9 7/8"



1/1

14-370-18-07
18 cm / 7 1/8"



14-370-25-07
24,5 cm / 9 5/8"

1/2

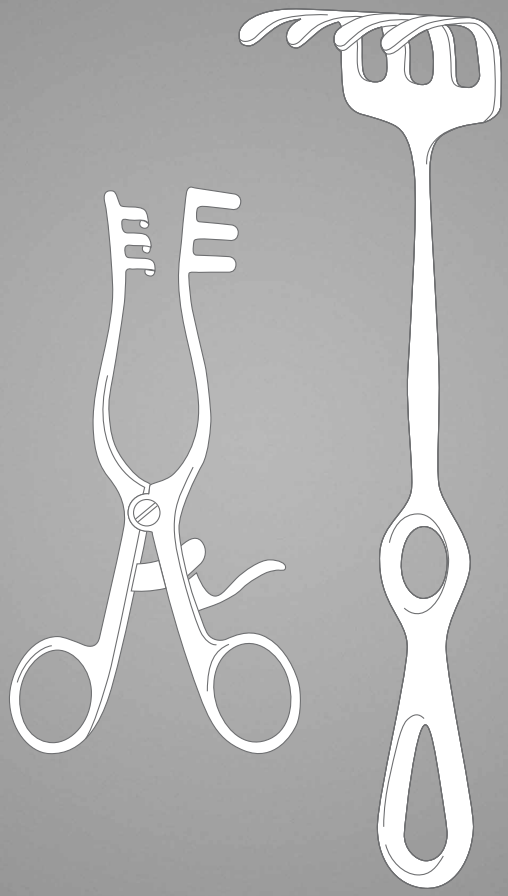
Förster
14-360-25-07 -
14-361-25-07

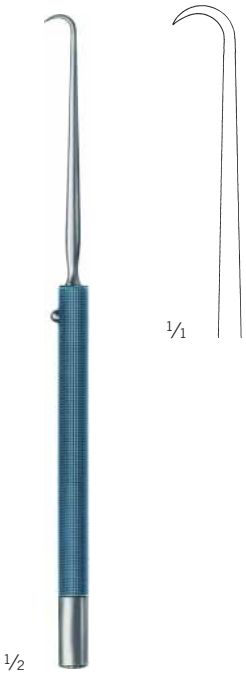
1/2

Rampley
14-370-18-07 -
14-370-25-07

15

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori





Rasse
15-006-10-07
16 cm / 6 2/8"

15-066-01-07
scharf
sharp
agudo
pointu
acuto

15-066-02-07
stumpf
blunt
romo
mousse
smusso

Graefe
15-066-01-07 -
15-066-02-07
15 cm / 5 7/8"

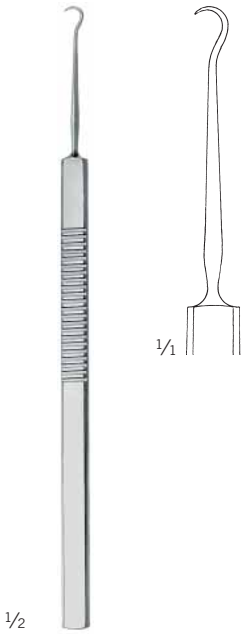
Fig. 1
15-068-01-07

Fig. 2
15-068-02-07

Fig. 3
15-068-03-07

Fig. 4
15-068-04-07

15-068-01-07 -
15-068-04-07
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto



Rasse
15-068-05-07
16 cm / 6 2/8"

O'Connor
15-070-16-07
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto

15-072-01-07 15-072-02-07

Guthrie
15-072-01-07 -
15-072-02-07
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto

15-074-01-07 -
15-075-04-07
16,5 cm / 6 4/8"

scharf sharp agudo pointu acuto	15-074-01-07	15-074-02-07	15-074-03-07	15-074-04-07

stumpf blunt romo mousse smusso	15-075-01-07	15-075-02-07	15-075-03-07	15-075-04-07

1/2

1/1

flexibel, scharf flexible, sharp flexible, agudo flexible, pointu flessibile, acuto	15-078-02-07	15-078-03-07	15-078-04-07

1/1

flexibel, stumpf flexible, blunt flexible, romo flexible, mousse flessibile, smusso	15-079-02-07	15-079-03-07	15-079-04-07

15-078-02-07 -
15-079-04-07
15,5 cm / 6 1/8"

1/2

1/1

15-086-04-07
scharf
sharp
agudo
pointu
acuto

15-087-04-07
stumpf
blunt
romo
mousse
smusso

15-086-04-07 -
15-087-04-07
16,5 cm / 6 4/8"

1/2

1/1

15-088-12-07
12 cm / 4 6/8"
Gefäßhäkchen
Vessel Hook
Ganchito vascular
Micro-Ecarteurs pour vaisseaux
Divaricatore vascolare

8 mm
15-091-08-07

10 mm
15-091-10-07

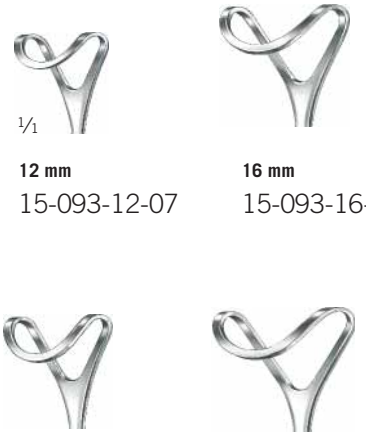
12 mm
15-091-12-07

14 mm
15-091-14-07

16 mm
15-091-16-07

18 mm
15-091-18-07

Desmarres
15-091-08-07 -
15-091-18-07
16 cm / 6 2/8"



12 mm
15-093-12-07

16 mm
15-093-16-07

14 mm
15-093-14-07

18 mm
15-093-18-07

15-093-12-07 -
15-093-18-07
16 cm / 6 2/8"

12 x 6 mm
15-095-10-07

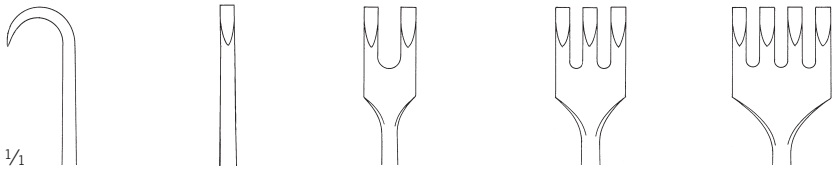
20 x 6 mm
15-095-20-07

18 x 6 mm
15-095-17-07

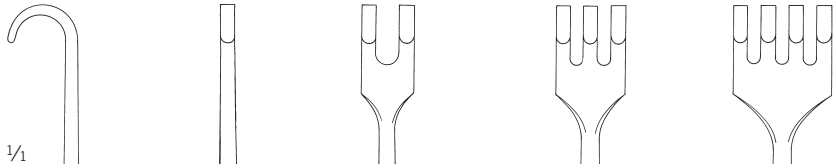
21 x 8 mm
15-095-22-07

Langenbeck-Mini
15-095-10-07 -
15-095-22-07
16 cm / 6 2/8"

15-099-16-07
14 x 8 mm



scharf sharp agudo pointu acuto	15-100-01-07	15-100-02-07	15-100-03-07	15-100-04-07



stumpf blunt romo mousse smusso	15-101-01-07	15-101-02-07	15-101-03-07	15-101-04-07

15-099-16-07
16 cm / 6 2/8"
stumpf
blunt
romo
mousse
smusso

15-101-01-07 -
15-101-04-07
16,5 cm / 6 4/8"

Meyerding
15-151-01-07 -
15-151-06-07
18 cm / 7 1/8"

Fig. 1
15-151-01-07
stumpf
blunt
romo
mousse
smusso
18 x 7 mm

Fig. 2
15-151-02-07
gezahnt
toothed
dentadas
dentelés
dentate
16 x 5 mm

Fig. 3
15-151-03-07
gezahnt
toothed
dentadas
dentelés
dentate
7 x 4 mm

Fig. 4
15-151-04-07
stumpf
blunt
romo
mousse
smusso
12 x 4 mm

Fig. 5
15-151-05-07
sattelförmig
saddle shaped
forma de silla
sous forme de selle
forma di sella
8 x 4 mm

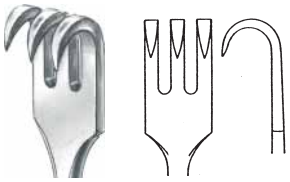
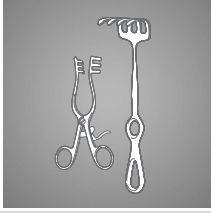


Fig. 6
15-151-06-07
scharf
sharp
agudo
pointu
acuto
7 x 9 mm



½

1/1

Fig. 1
15-161-01-07
20 x 6 mm

Fig. 2
15-161-02-07
10 x 6 mm

Senn-Green
15-161-01-07 -
15-161-02-07
16 cm / 6 2/8"

½

1/1

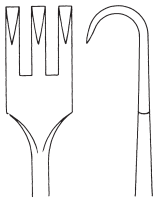
8 x 4,5 mm

15-164-14-07

15 x 5,5 mm

Ragnell-Davis
15-164-14-07
15 cm / 5 7/8"

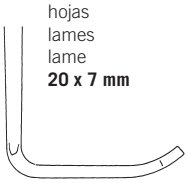
½

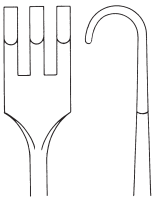


1/1

15-166-16-07
scharfe Zähne
sharp prongs
garfios agudos
dents pointus
denti acuti

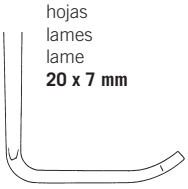
Blätter
blades
hojas
lames
lame
20 x 7 mm





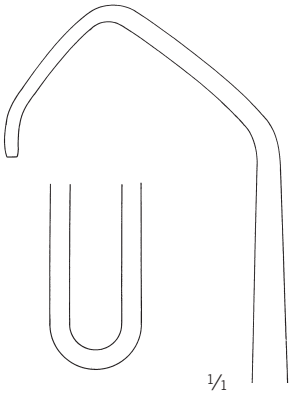
15-167-16-07
stumpfe Zähne
blunt prongs
garfios romos
dents mousses
denti smussi

Blätter
blades
hojas
lames
lame
20 x 7 mm



Senn-Miller
15-166-16-07 -
15-167-16-07
16 cm / 6 2/8"

½



1/1

Cushing
15-170-20-07
20,5 cm / 8 1/8"

Sattelhäkchen

Saddle Hooks
Ganchos en forma de silla
Ecarteurs sous forme de selle
Divaricatori a forma di sella

1/1

8 mm
15-171-08-07

10 mm
15-171-10-07

12 mm
15-171-12-07

14 mm
15-171-14-07

16 mm
15-171-16-07

18 mm
15-171-18-07

1/2

Cushing
15-171-08-07 -
15-171-18-07
20,5 cm / 8 1/8"

1/1

8 mm
15-172-08-07

10 mm
15-172-10-07

12 mm
15-172-12-07

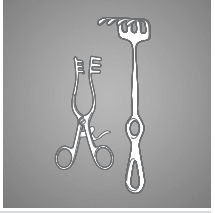
14 mm
15-172-14-07

16 mm
15-172-16-07

18 mm
15-172-18-07

1/2

Cushing
15-172-08-07 -
15-172-18-07
24 cm / 9 4/8"



1/1

4 mm
15-174-04-07

6 mm
15-174-06-07

8 mm
15-174-08-07

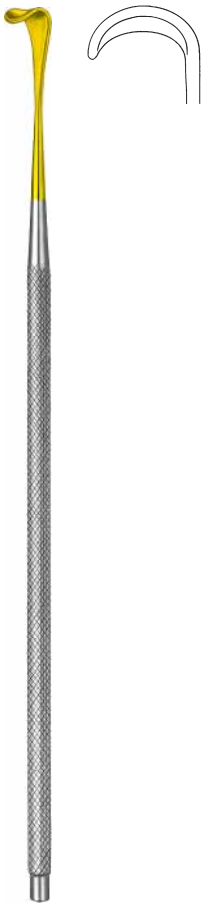
11 mm
15-174-11-07

15 mm
15-174-15-07

17 mm
15-174-17-07

20 mm
15-174-20-07

23 mm
15-174-23-07



1/2

Gil-Vernet
15-174-04-07 -
15-174-23-07
24 cm / 9 4/8"

biegsamer Schaft
malleable shaft
vástago maleable
tige malléable
asta malleabili

½

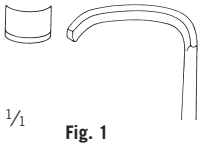
1/1

15-176-01-07
schmal
narrow
estrecho
étroit
stretto

15-176-02-07
breit
wide
ancho
large
largo

Brom
15-176-01-07 -
15-176-02-07
19 cm / 7 4/8"

½



1/1

Fig. 1
15-191-01-07
glattes Blattende
smooth blade end
valva lisa
extrémité de la lame lisse
valva liscia

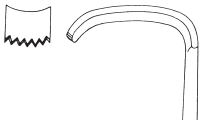


Fig. 2
15-191-02-07
gezahntes Blattende
toothed blade end
vlava dentada
extrémité de la lame dentelé
valva dentada

Strandell-Stille
15-191-01-07 -
15-191-02-07
19 cm / 7 4/8"

½

Kaye-Millard
15-192-02-07
8 cm / 3 1/8"
scharf
sharp
agudo
pointu
acuto

1/1

15-195-01-07
13 x 6 mm

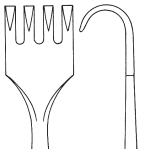
15-195-02-07
12 x 11 mm

1/2

15-195-03-07
15 x 12 mm

Klapp
15-195-01-07 -
15-195-03-07
17,5 cm / 6 7/8"

stumpf
blunt
romo
mousse
smusso

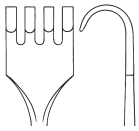


1/1

15-200-04-07

scharf
sharp
agudo
pointu
acuto

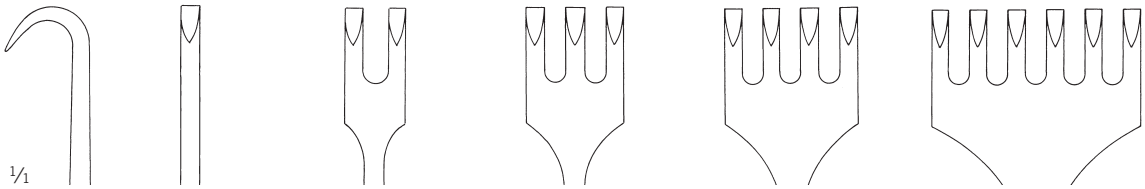
1/2



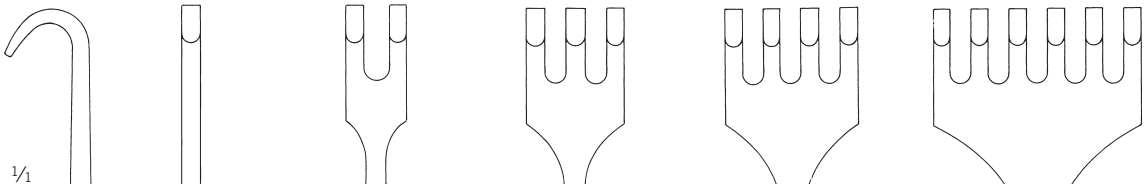
15-201-04-07

stumpf
blunt
romo
mousse
smusso

15-200-04-07 -
15-201-04-07
16,5 cm / 6 4/8"



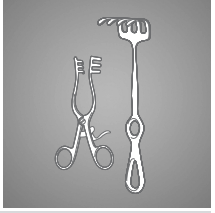
scharf sharp agudo pointu acuto	15-210-01-07	15-210-02-07	15-210-03-07	15-210-04-07	15-210-06-07

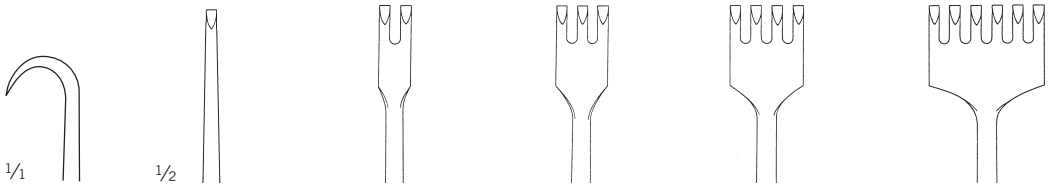


stumpf blunt romo mousse smusso	15-211-01-07	15-211-02-07	15-211-03-07	15-211-04-07	15-211-06-07

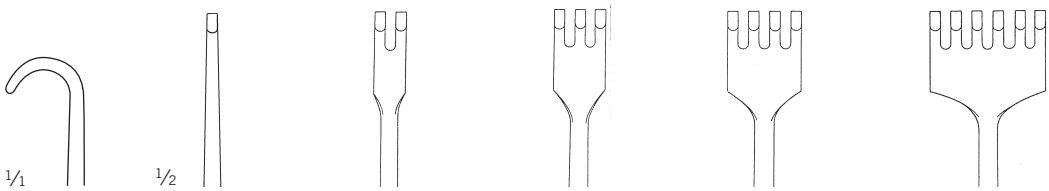
Volkmann
15-210-01-07 -
15-211-06-07
21,5 cm / 8 4/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

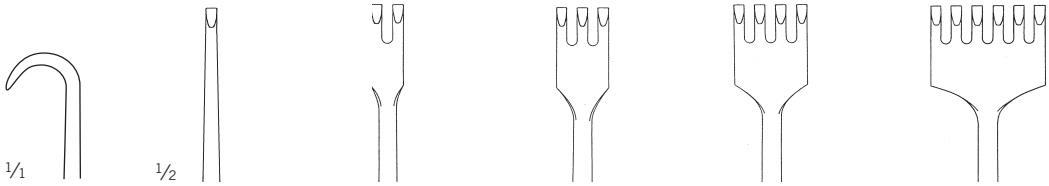




scharf sharp agudo pointu acuto	15-220-01-07	15-220-02-07	15-220-03-07	15-220-04-07	15-220-06-07



stumpf blunt romo mousse smusso	15-221-01-07	15-221-02-07	15-221-03-07	15-221-04-07	15-221-06-07

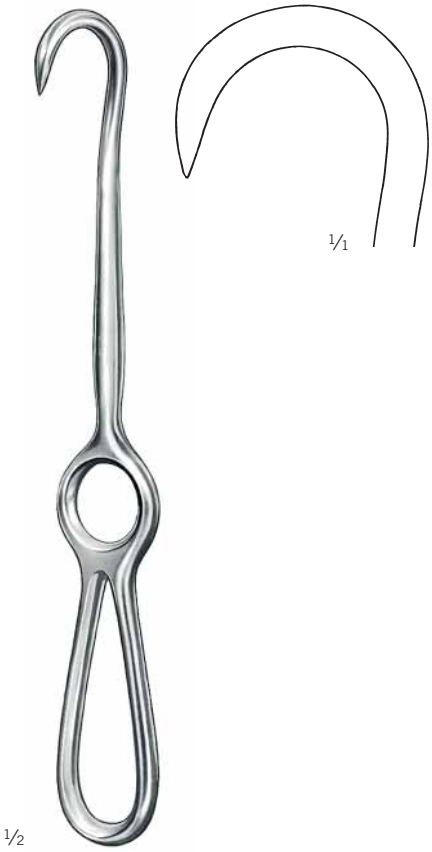


halbscharf semi-sharp semi-agudo semi-pointu semi acuto	15-222-01-07	15-222-02-07	15-222-03-07	15-222-04-07	15-222-06-07

Volkmann
15-220-01-07 -
15-222-06-07
22,5 cm / 8 7/8"

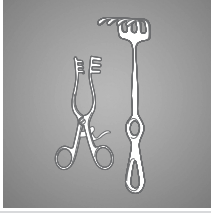
Volkmann
15-230-01-07
21,5 cm / 8 4/8"
scharf
sharp
agudo
pointu
acuto

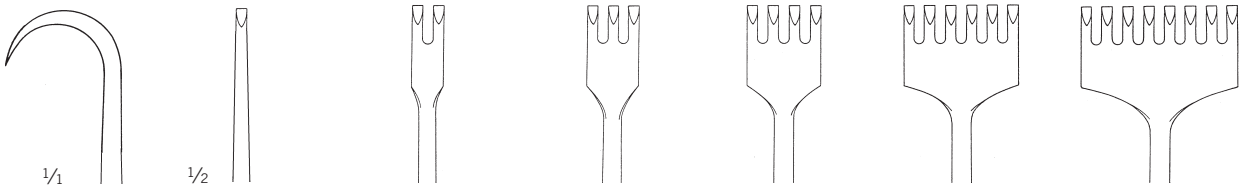
Volkmann
15-231-01-07
21,5 cm / 8 4/8"
stumpf
blunt
romo
mousse
smusso



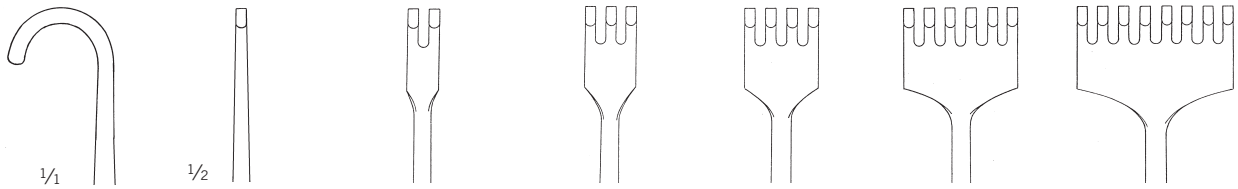
15-232-01-07
21,5 cm / 8 4/8"
scharf
sharp
agudo
pointu
acuto

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

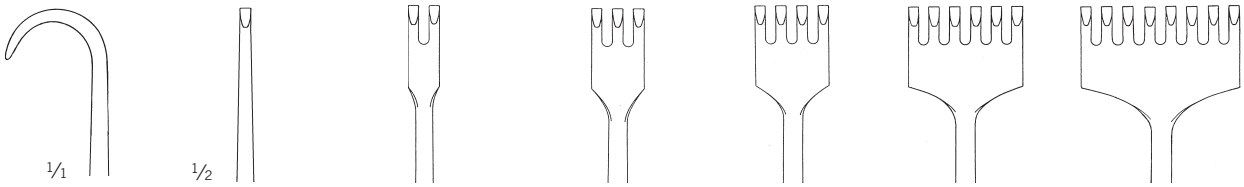




scharf sharp agudo pointu acuto	15-240-01-07	15-240-02-07	15-240-03-07	15-240-04-07	15-240-06-07	15-240-08-07

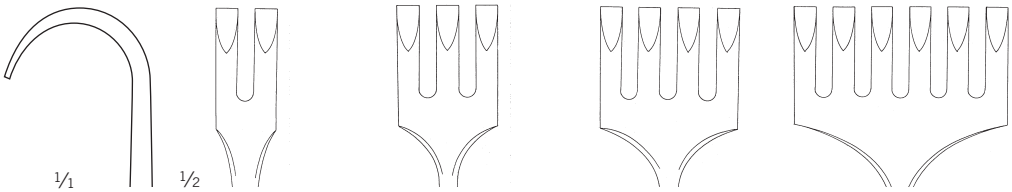


stumpf blunt romo mousse smusso	15-241-01-07	15-241-02-07	15-241-03-07	15-241-04-07	15-241-06-07	15-241-08-07

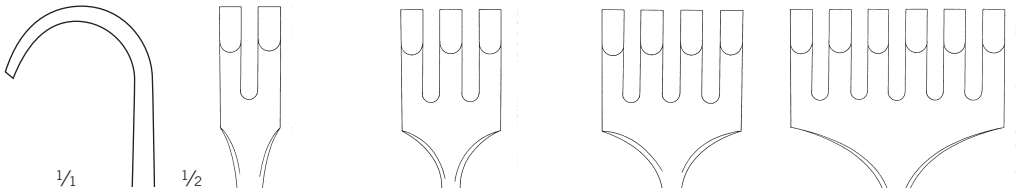


halbscharf semi-sharp semi-agudo semi-pointu semi acuto	15-242-01-07	15-242-02-07	15-242-03-07	15-242-04-07	15-242-06-07	15-242-08-07

Kocher
15-240-01-07 -
15-242-08-07
22,5 cm / 8 7/8"



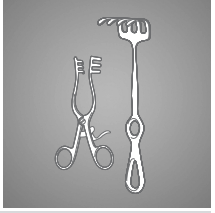
scharf sharp agudo pointu acuto	15-245-02-07	15-245-03-07	15-245-04-07	15-245-06-07

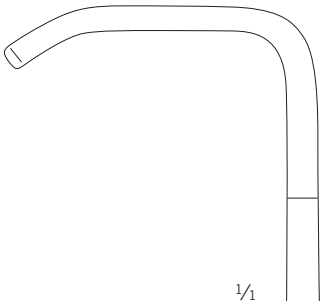


stumpf blunt romo mousse smusso	15-246-02-07	15-246-03-07	15-246-04-07	15-246-06-07

Martin
15-245-02-07 -
15-246-06-07
22,5 cm / 8 7/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



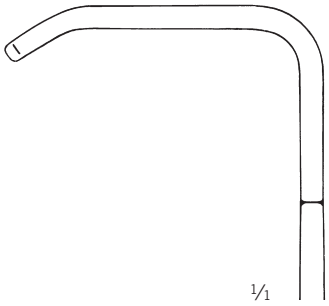


37 x 30 mm

Ollier
15-251-03-07

24,5 cm / 9 5/8"

stumpf
blunt
romo
mousse
smusso

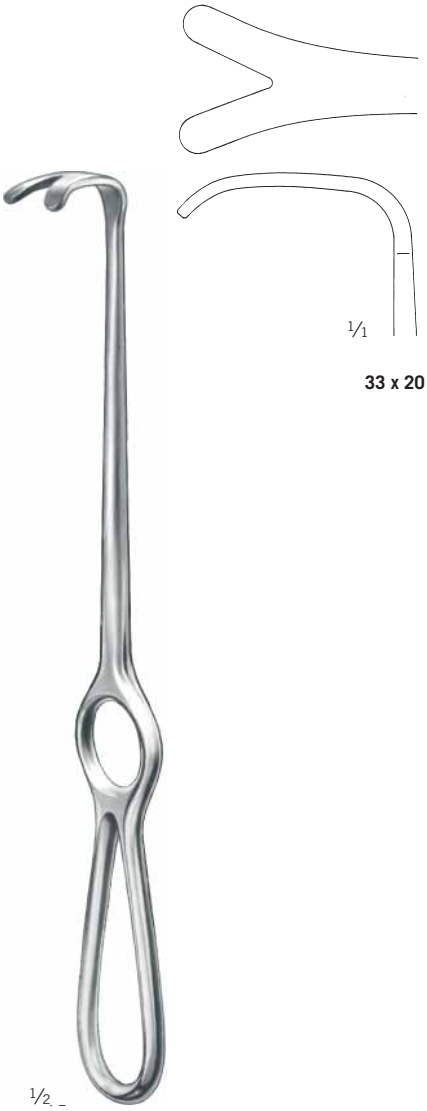


39 x 60 mm

Ollier
15-253-04-07

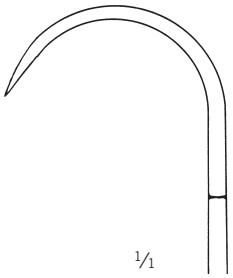
23 cm / 9"

stumpf
blunt
romo
mousse
smusso

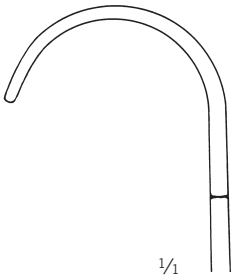


33 x 20 mm

Wassmund
15-261-02-07
20,5 cm / 8 1/8"



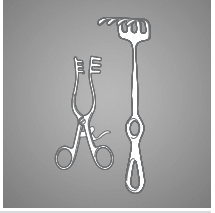
25 x 40 mm
15-266-08-07
scharf
sharp
agudo
pointu
acuto



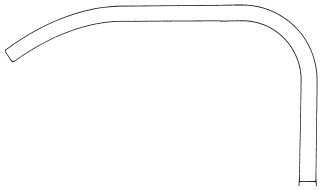
25 x 40 mm
15-267-08-07
stumpf
blunt
romo
mousse
smusso

Körte
15-266-08-07-
15-267-08-07
24,5 cm / 9 5/8"

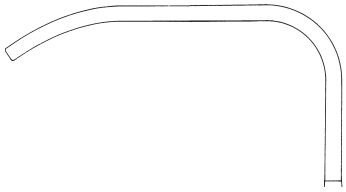
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



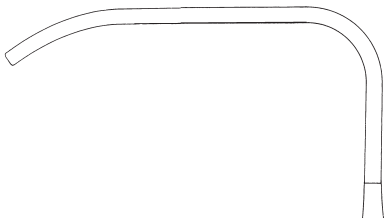
1/1



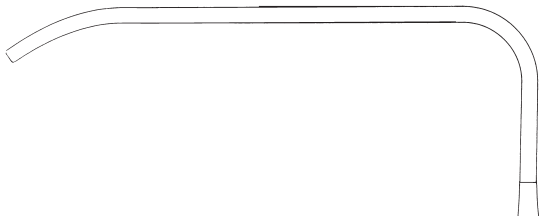
40 x 40 mm
15-281-04-07



45 x 50 mm
15-283-05-07



50 x 60 mm
15-287-06-07

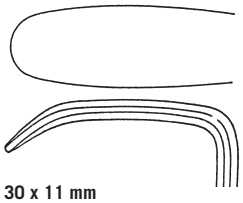


70 x 70 mm
15-289-07-07

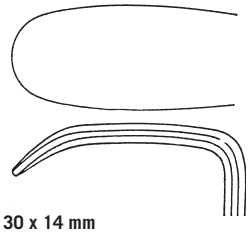
1/2

Israel
15-281-04-07 -
15-289-07-07
24,5 cm / 9 5/8"

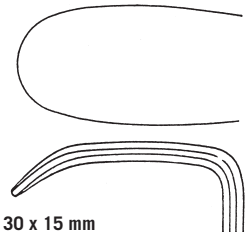
stumpf
blunt
romo
mousse
smusso



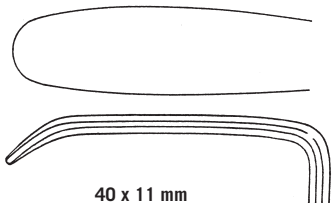
30 x 11 mm
15-291-01-07



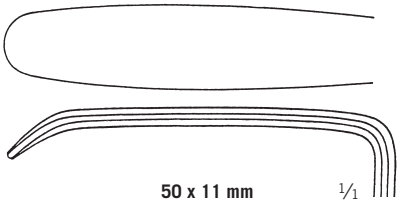
30 x 14 mm
15-291-02-07



30 x 15 mm
15-291-03-07



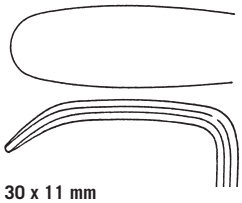
40 x 11 mm
15-291-04-07



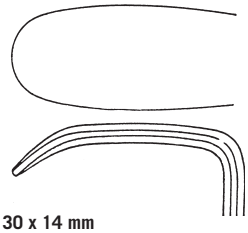
50 x 11 mm 1/1
15-291-05-07

1/2

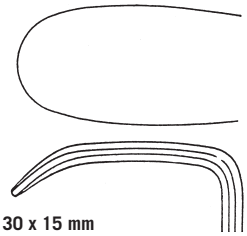
Langenbeck
15-291-01-07 -
15-291-05-07
22 cm / 8 5/8"



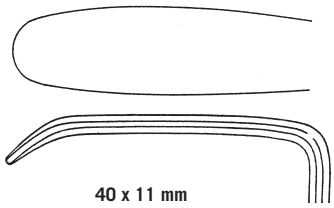
30 x 11 mm
15-293-01-07



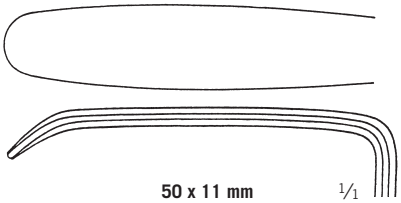
30 x 14 mm
15-293-02-07



30 x 15 mm
15-293-03-07



40 x 11 mm
15-293-04-07

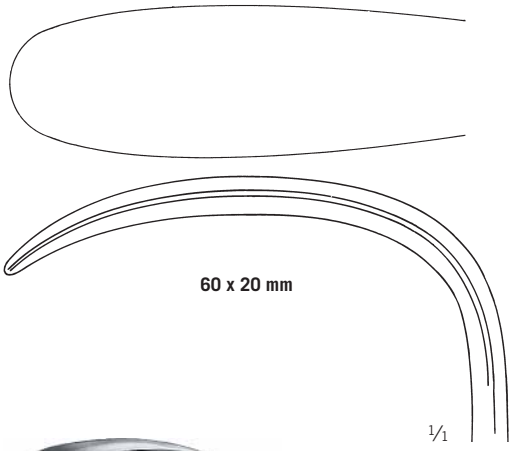


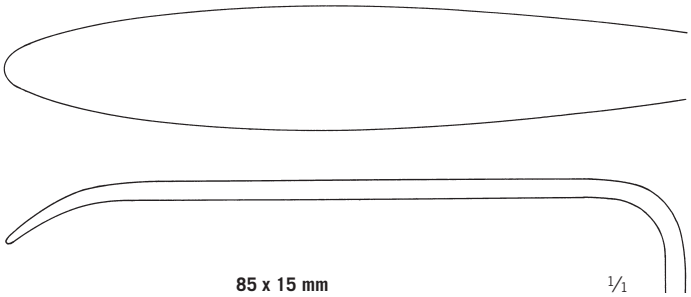
50 x 11 mm 1/1
15-293-05-07

1/2

Langenbeck
15-293-01-07 -
15-293-05-07
22 cm / 8 5/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

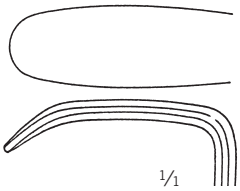




Langenbeck
15-295-21-07
21 cm / 8 2/8"

Langenbeck
15-297-21-07
22,5 cm / 8 7/8"

½

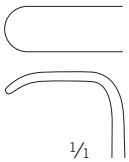


1/1

43 x 13 mm
15-299-01-07

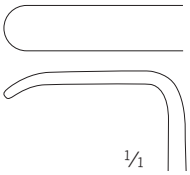
Langenbeck
15-299-01-07
21 cm / 8 2/8"

½



1/1

6 x 16 mm
15-301-16-07

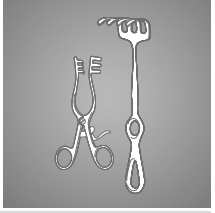


1/1

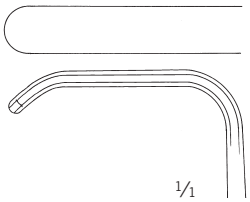
6 x 25 mm
15-301-25-07

Langenbeck-Green
15-301-16-07 -
15-301-25-07
16 cm / 6 2/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



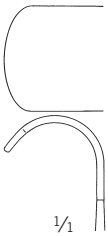
1/1



29 x 6 mm

Lahey
15-307-19-07
19,5 cm / 7 5/8"

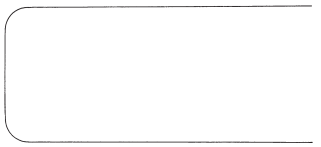
1/2

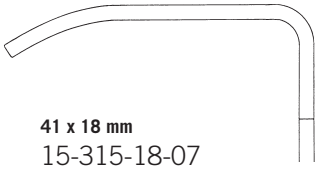


1/1

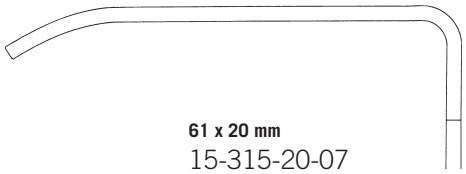
13 x 15 mm

Little
15-313-20-07
20,5 cm / 8 1/8"

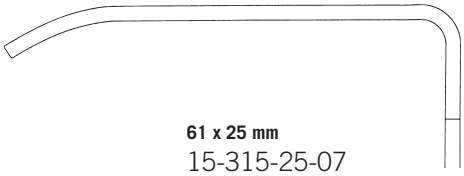




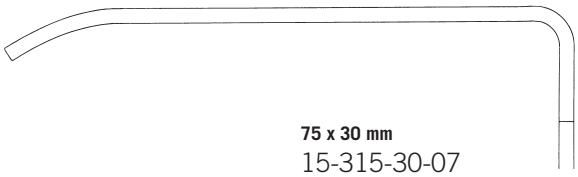
41 x 18 mm
15-315-18-07



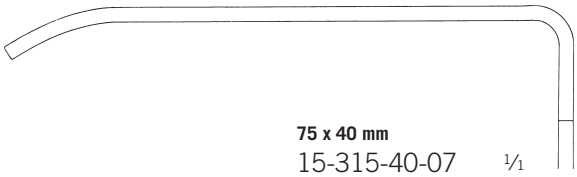
61 x 20 mm
15-315-20-07



61 x 25 mm
15-315-25-07



75 x 30 mm
15-315-30-07



75 x 40 mm
15-315-40-07 1/1

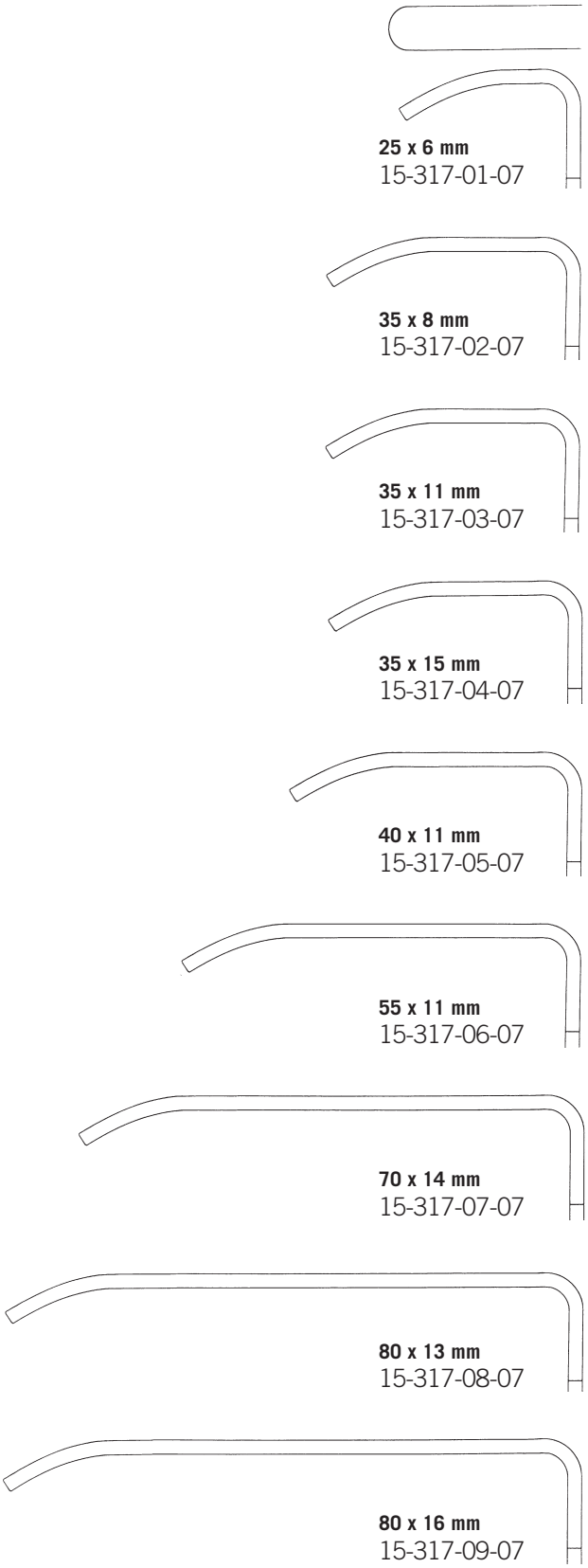
1/2

Kocher
15-315-18-07 -
15-315-40-07
23 cm / 9 ”

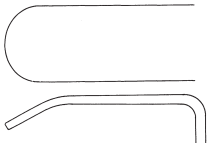
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

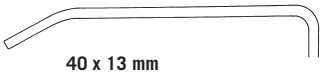
Kocher-Langenbeck
15-317-01-07 -
15-317-09-07
21,5 cm / 8 4/8"



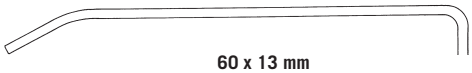
1/1



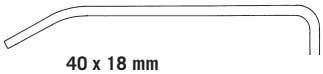
25 x 10 mm
15-319-01-07



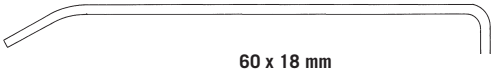
40 x 13 mm
15-319-02-07



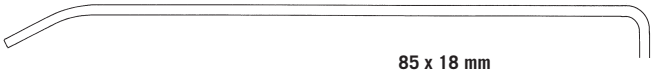
60 x 13 mm
15-319-03-07



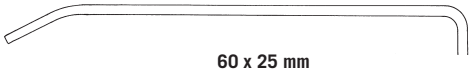
40 x 18 mm
15-319-04-07



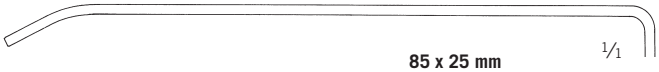
60 x 18 mm
15-319-05-07



85 x 18 mm
15-319-06-07



60 x 25 mm
15-319-07-07



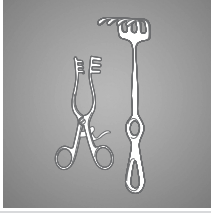
85 x 25 mm
15-319-08-07

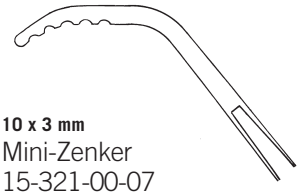
1/1

1/2

Kocher-Langenbeck
15-319-01-07 -
15-319-08-07
21,5 cm / 8 4/8"

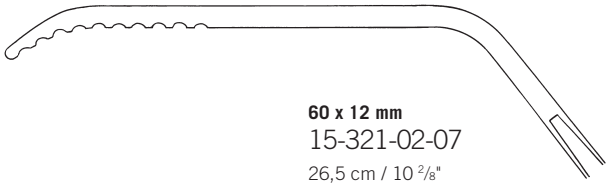
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



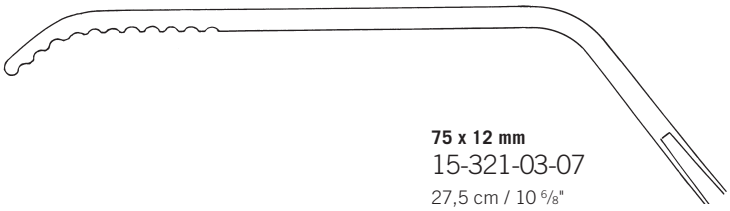


10 x 3 mm
Mini-Zenker
15-321-00-07
18 cm / 7"

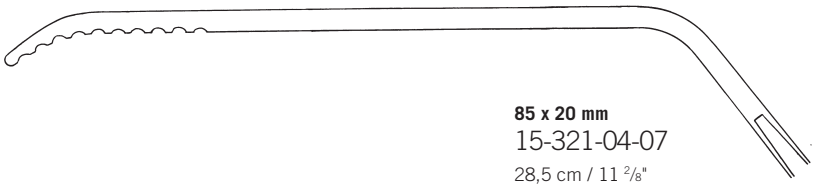
35 x 9 mm
15-321-01-07
25 cm / 9 ¾"



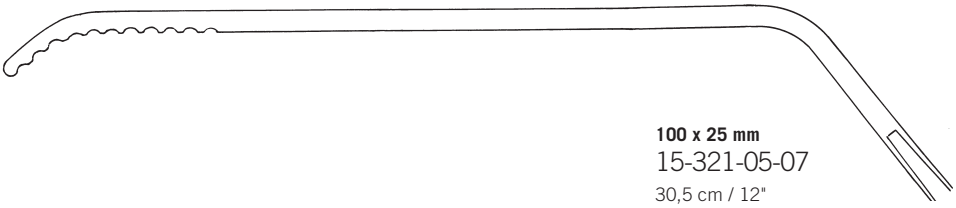
60 x 12 mm
15-321-02-07
26,5 cm / 10 ⅜"



75 x 12 mm
15-321-03-07
27,5 cm / 10 ⅝"



85 x 20 mm
15-321-04-07
28,5 cm / 11 ⅜"



100 x 25 mm
15-321-05-07
30,5 cm / 12"

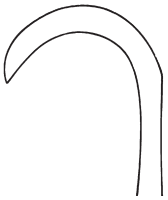
1/1

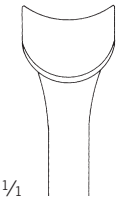
½

Zenker
15-321-00-07 -
15-321-05-07

1/1

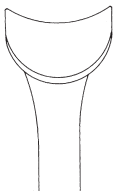
40 x 10 mm
15-351-01-07
22 cm / 8 5/8"





1/1

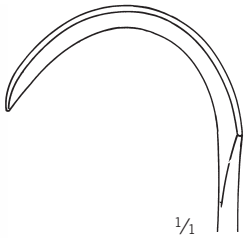
20 x 12 mm
15-325-01-07



23 x 14 mm
15-325-02-07

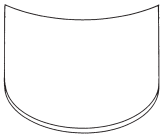
1/2

Kocher
15-325-01-07 -
15-325-02-07
21,5 cm / 8 4/8"



1/1

40 x 15 mm
15-351-02-07
23 cm / 9"

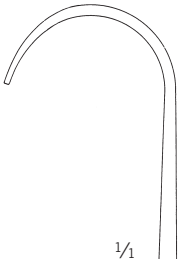


40 x 20 mm
15-351-03-07
23 cm / 9"

1/2

Kocher
15-351-01-07 -
15-351-03-07

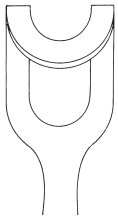
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



1/1

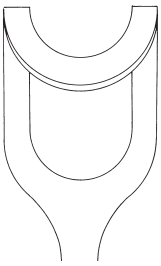
½

Middeldorpf
15-361-01-07 -
15-361-03-07

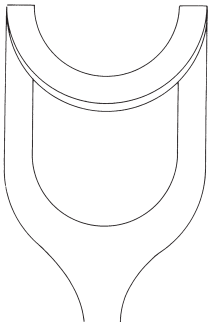


1/1

15 x 17 mm
15-361-01-07
22 cm / 8 5/8"



22 x 22 mm
15-361-02-07
23 cm / 9"



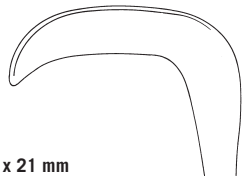
26 x 31 mm
15-361-03-07
24 cm / 9 4/8"

Fig. 1
15-381-01-01
Kiefer_1
25 x 20 mm
30 x 28 mm

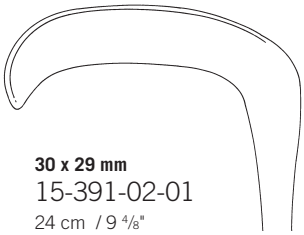
Fig. 2
15-381-02-01
27,5 cm / 10 7/8"
43 x 38 mm
63 x 44 mm

½

Richardson-Eastman
15-381-01-01 -
15-381-02-01



25 x 21 mm
15-391-01-01
23,5 cm / 9 2/8"



30 x 29 mm
15-391-02-01
24 cm / 9 4/8"

38 x 40 mm
15-391-03-01
24 cm / 9 4/8" 1/1

½

Richardson
15-391-01-01 -
15-391-03-01

48 x 22 mm

½

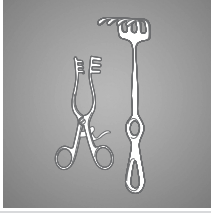
Richardson
15-395-24-01
24 cm / 9 4/8"

62 x 50 mm

½

Kelly
15-397-26-01
26 cm / 10 2/8"

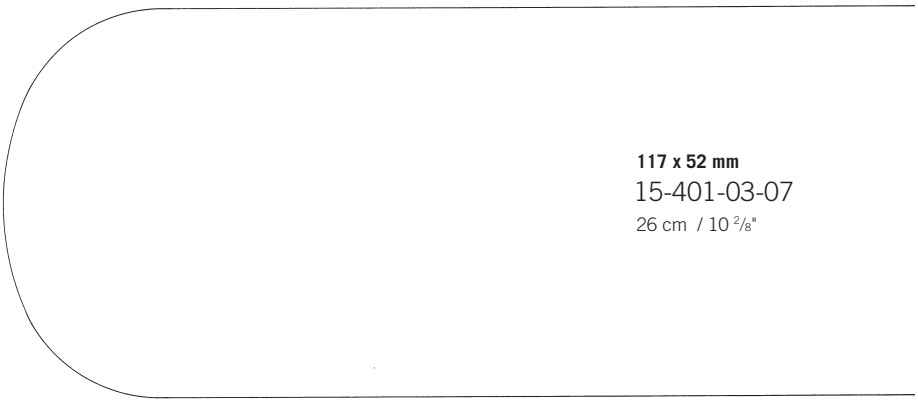
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



87 x 28 mm
15-401-01-07
25 cm / 9 7/8"

97 x 31 mm
15-401-02-07
26 cm / 10 2/8"

117 x 52 mm
15-401-03-07
26 cm / 10 2/8"



1/1

1/2

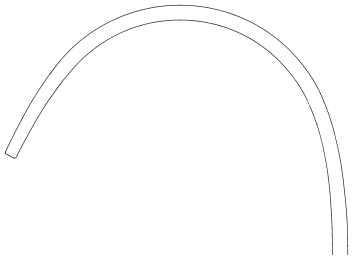
Doyen-Stille
15-401-01-07 -
15-401-03-07

½

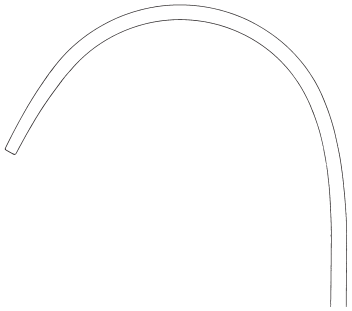
Hösel
15-405-01-07 -
15-405-06-07
26 cm / 10 2/8"

1/1

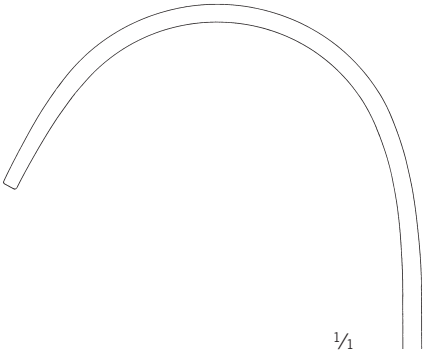
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



43 x 45 mm
15-441-01-07
27 cm / 10 5/8"



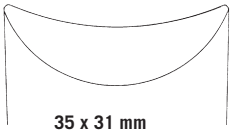
52 x 50 mm
15-441-02-07
27 cm / 10 5/8"



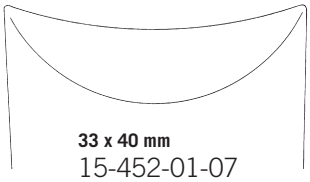
52 x 70 mm
15-441-03-07
28 cm / 11"

Middeldorpf
15-441-01-07 -
15-441-03-07

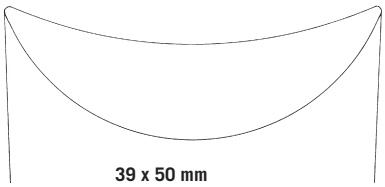
Fritsch
15-452-00-07 -
15-452-05-07



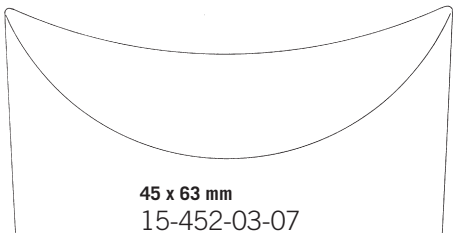
35 x 31 mm
15-452-00-07
23,5 cm / 9 2/8"



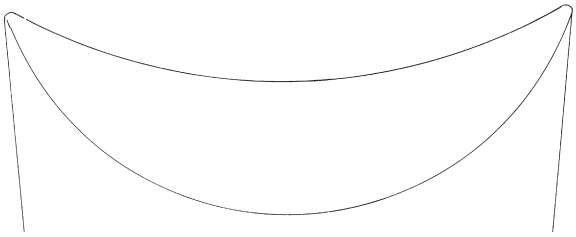
33 x 40 mm
15-452-01-07
24 cm / 9 4/8"



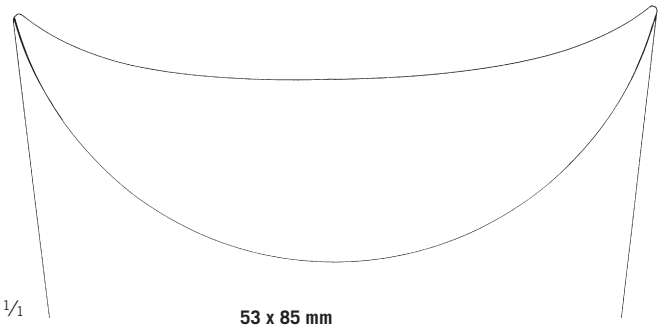
39 x 50 mm
15-452-02-07
25 cm / 9 6/8"



45 x 63 mm
15-452-03-07
25 cm / 9 6/8"



45 x 75 mm
15-452-04-07
25,5 cm / 10"



53 x 85 mm
15-452-05-07
25,5 cm / 10"

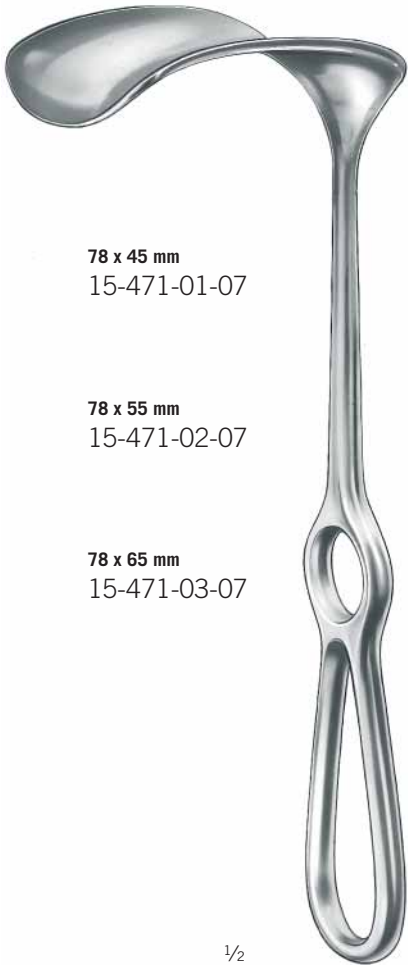
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

45 x 88 mm
Doyen
15-461-25-01
24 cm / 9 4/8"

½

70 x 25 mm
Kocher
15-469-22-07
23,5 cm / 9 2/8"



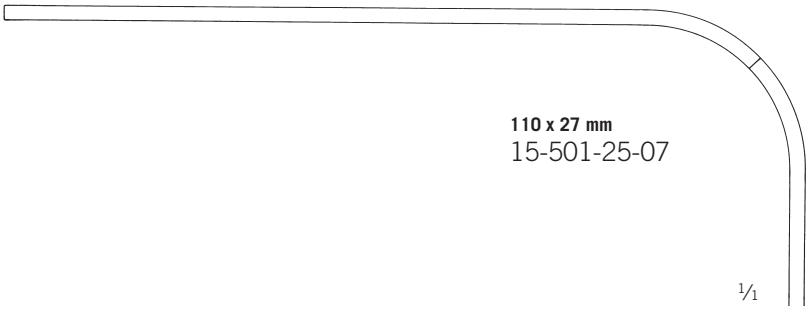
78 x 45 mm
15-471-01-07

78 x 55 mm
15-471-02-07

78 x 65 mm
15-471-03-07

½

Kocher
15-471-01-07 -
15-471-03-07
25 cm / 9 7/8"



110 x 27 mm
15-501-25-07

1/1

115 x 22 mm
15-505-28-07

115 x 28 mm
15-507-28-07

1/1

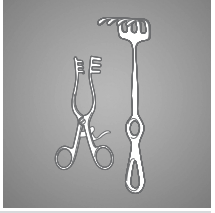
1/2

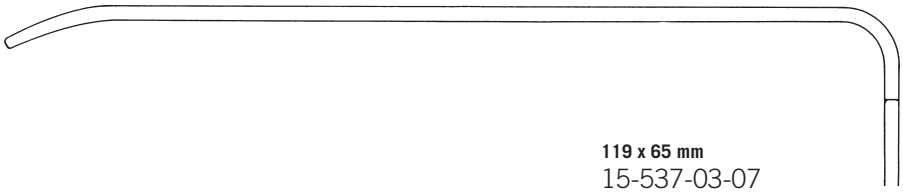
Martin
15-501-25-07
26,5 cm / 10 3/8"

1/2

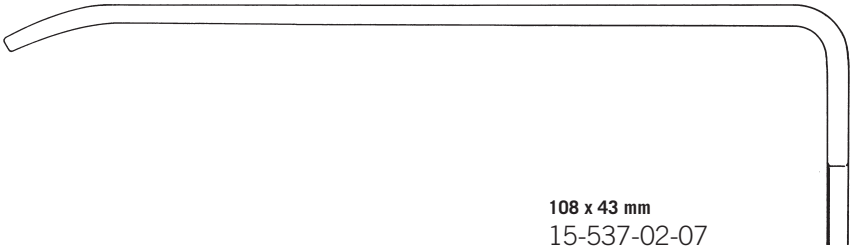
Simon
15-505-28-07 -
15-507-28-07
28 cm / 11"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

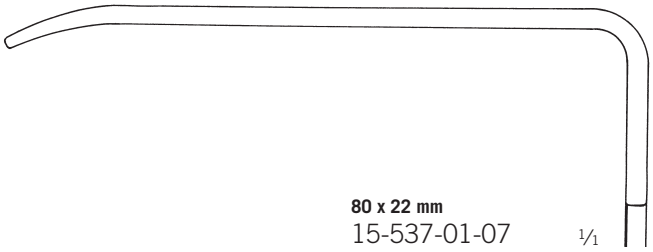




119 x 65 mm
15-537-03-07



108 x 43 mm
15-537-02-07



80 x 22 mm
15-537-01-07 1/1

½

Coryllos
15-537-01-07 -
15-537-03-07
24 cm / 9 4/8"

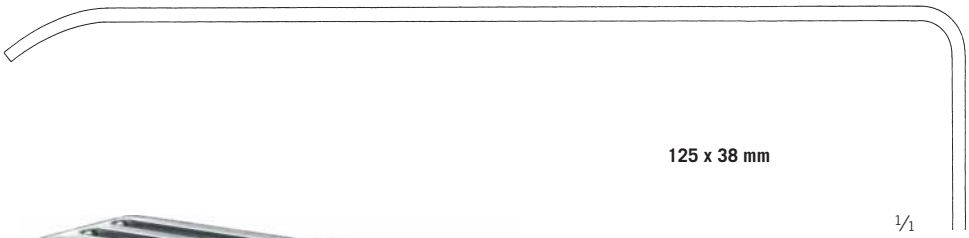
½

80 x 54 mm
Davidson
15-545-01-07
19 cm / 7 4/8"

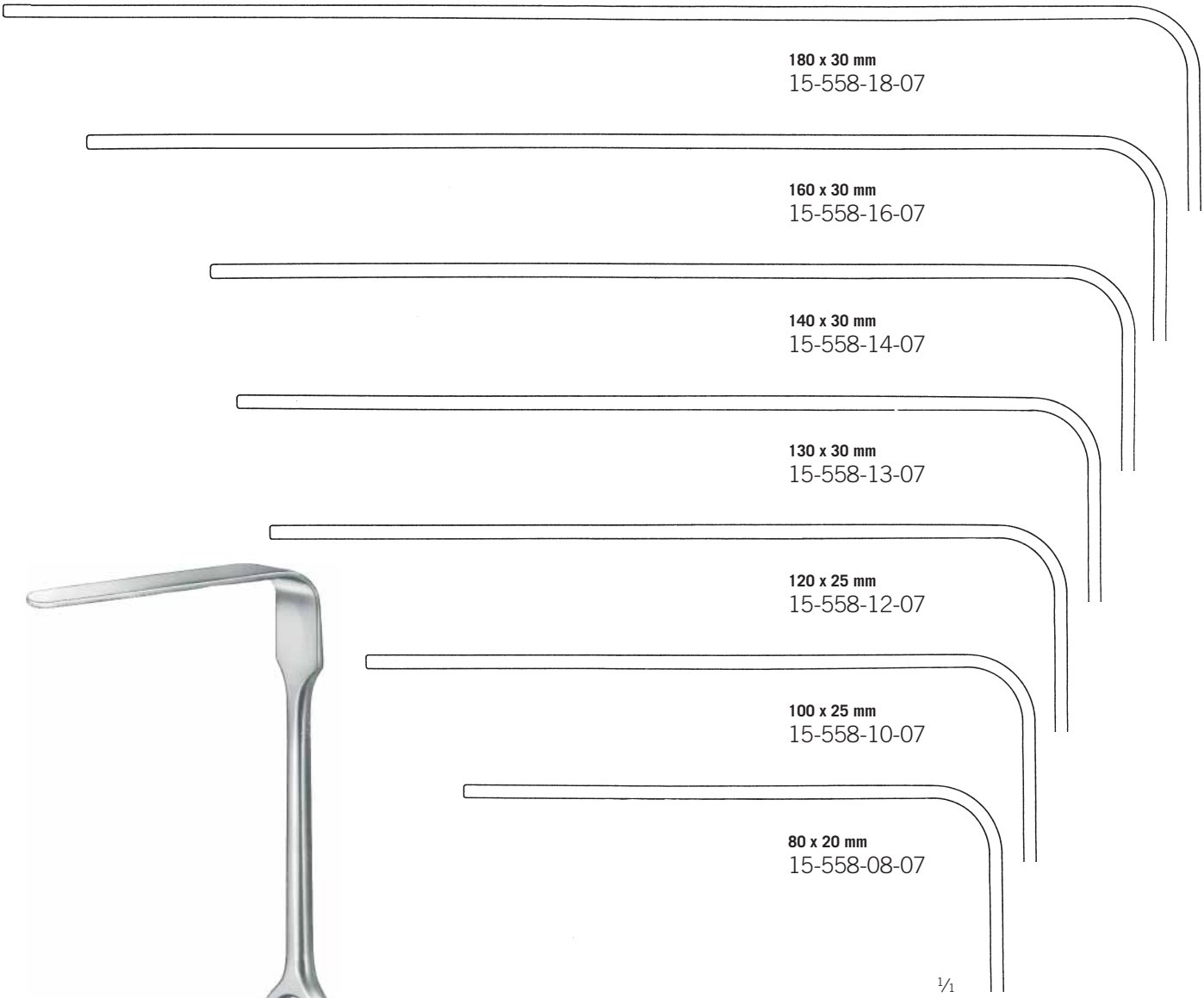
½

75 x 93 mm
Davidson
15-545-02-07
18,5 cm / 7 2/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



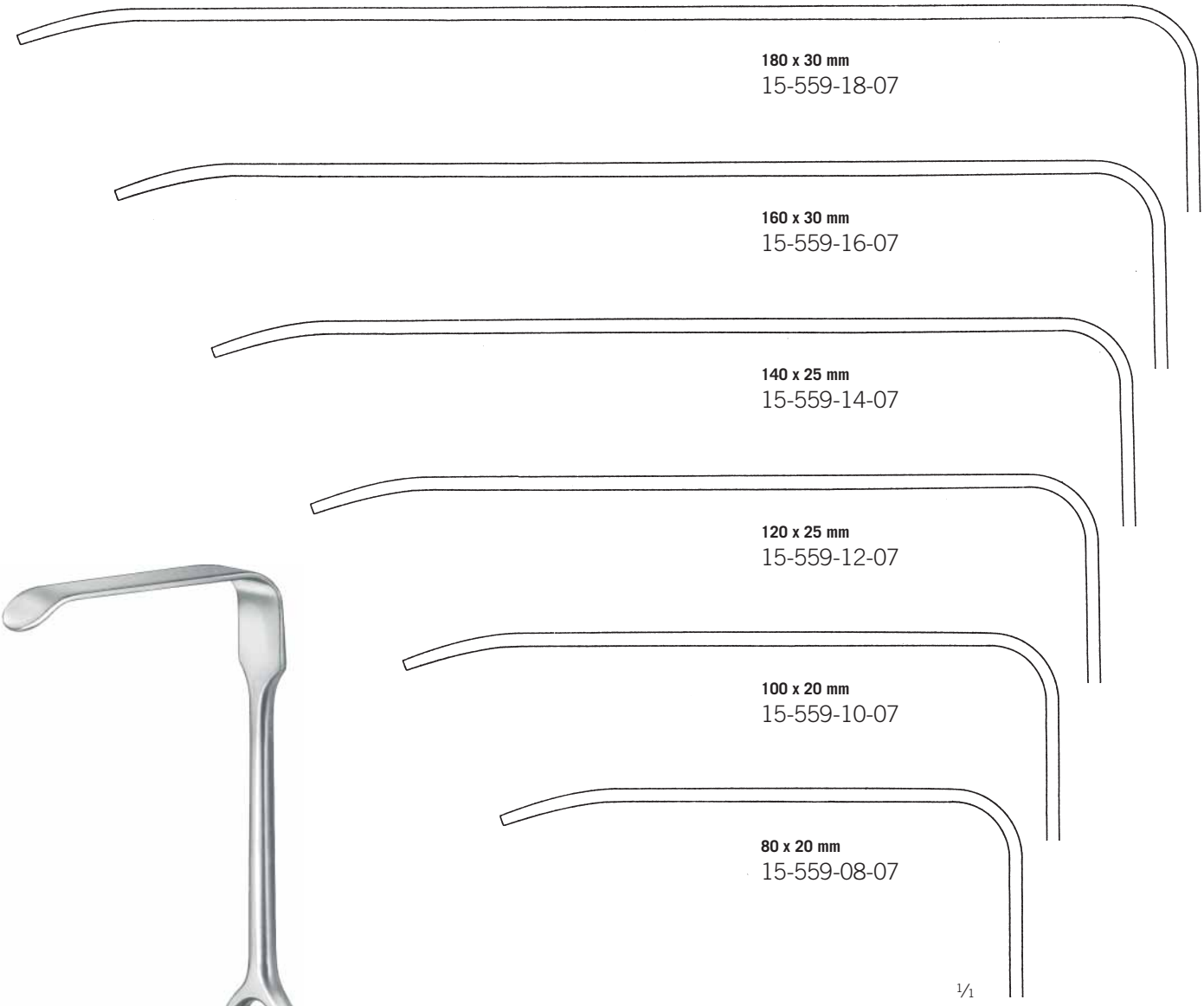
Sauerbruch
15-551-25-07
25,5 cm / 10 "



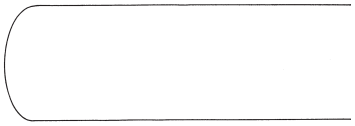
1/2

Brunner
15-558-08-07 -
15-558-18-07
25,5 cm / 10 "

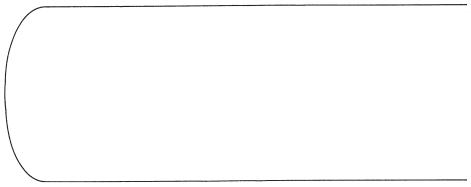
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



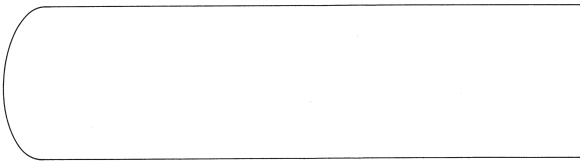
Brunner
15-559-08-07 -
15-559-18-07
25,5 cm / 10 "



45 x 15 mm
15-561-01-07



60 x 23 mm
15-561-02-07

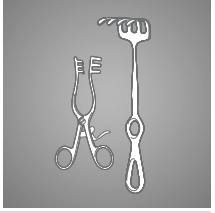


1/1

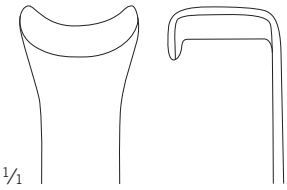
72 x 20 mm
15-561-03-07

1/2

Sauerbruch
15-561-01-07 -
15-561-03-07
22,5 cm / 8 7/8"



Sic

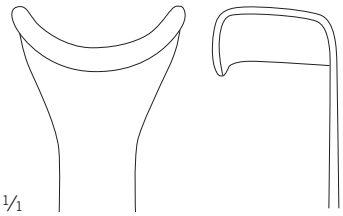


1/1

Fig. 1
13 x 16 mm
15-563-01-07
26,5 cm / 10 3/8"

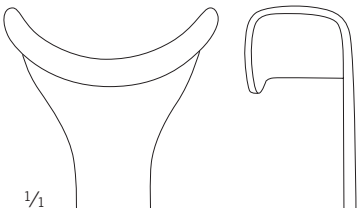
1/1

Fig. 2
11 x 22 mm
15-563-02-07
27 cm / 10 5/8"



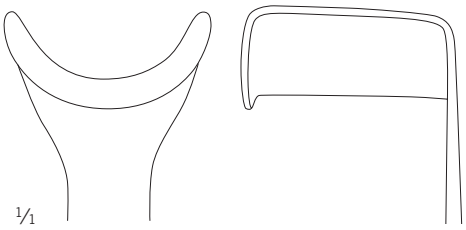
1/1

Fig. 3
15 x 23 mm
15-563-03-07
27 cm / 10 5/8"



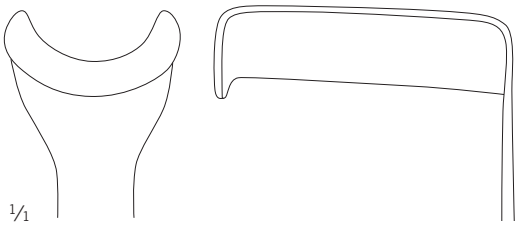
1/1

Fig. 4
12 x 28 mm
15-563-04-07
27,5 cm / 10 7/8"



1/1

Fig. 5
27 x 27 mm
15-563-05-07
27,5 cm / 10 7/8"



1/1

Fig. 6
38 x 24 mm
15-563-06-07
27,5 cm / 10 7/8"

1/2

Ross
15-563-01-07 -
15-563-06-07

flexibler Schaft
flexible shaft
vástago flexible
tige flexible
asta flessibile

Sic

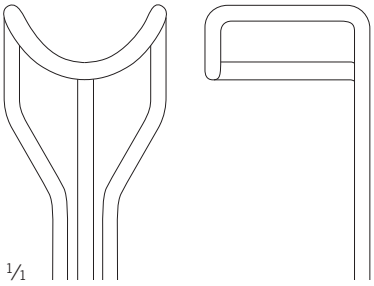


Fig. 1
17 x 21 mm
15-564-01-07

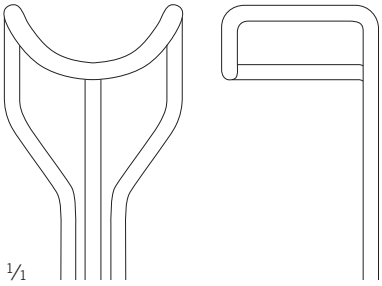


Fig. 2
16 x 23 mm
15-564-02-07

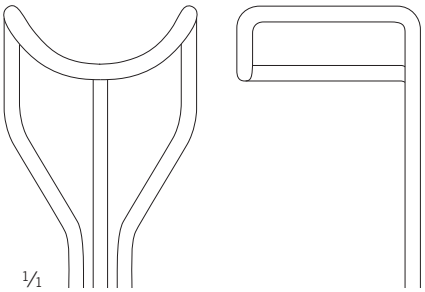


Fig. 3
15-564-03-07
20 x 25 mm

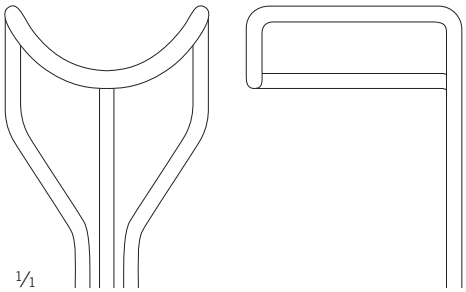


Fig. 4
15-564-04-07
24 x 27 mm

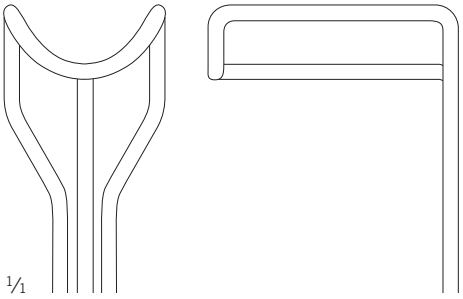


Fig. 5
15-564-05-07
28 x 20 mm

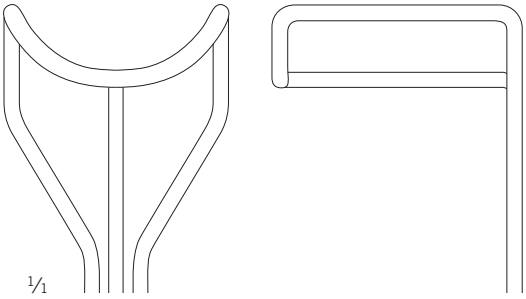
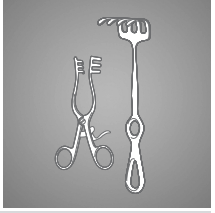


Fig. 6
15-564-06-07
28 x 29 mm

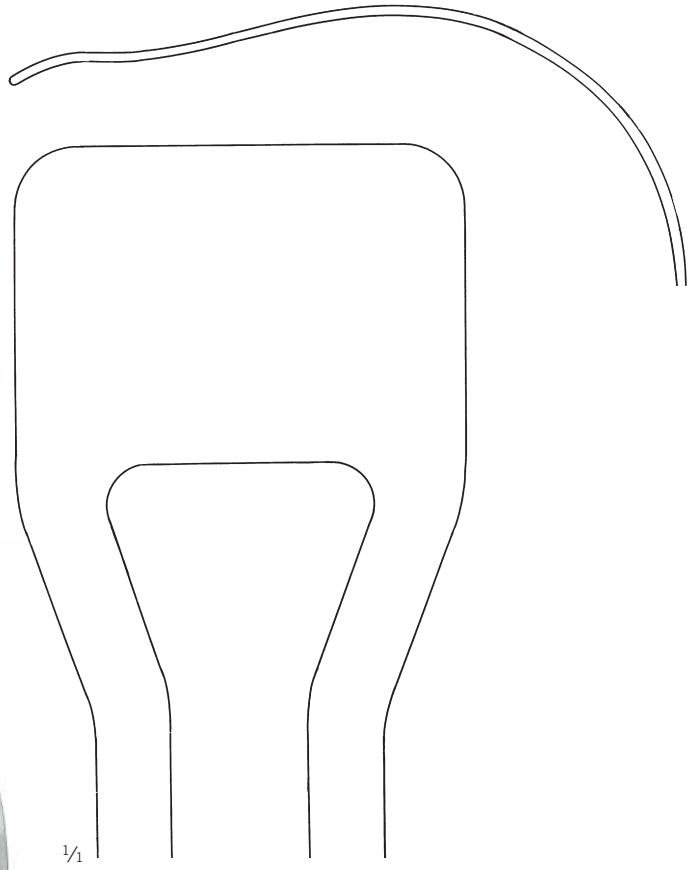
Borowski
15-564-01-07 -
15-564-06-07
27 cm / 10 5/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



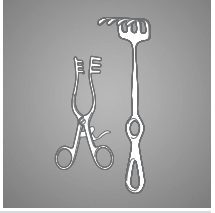
½

Polloson
15-577-27-07
29 cm / 11 3/8"

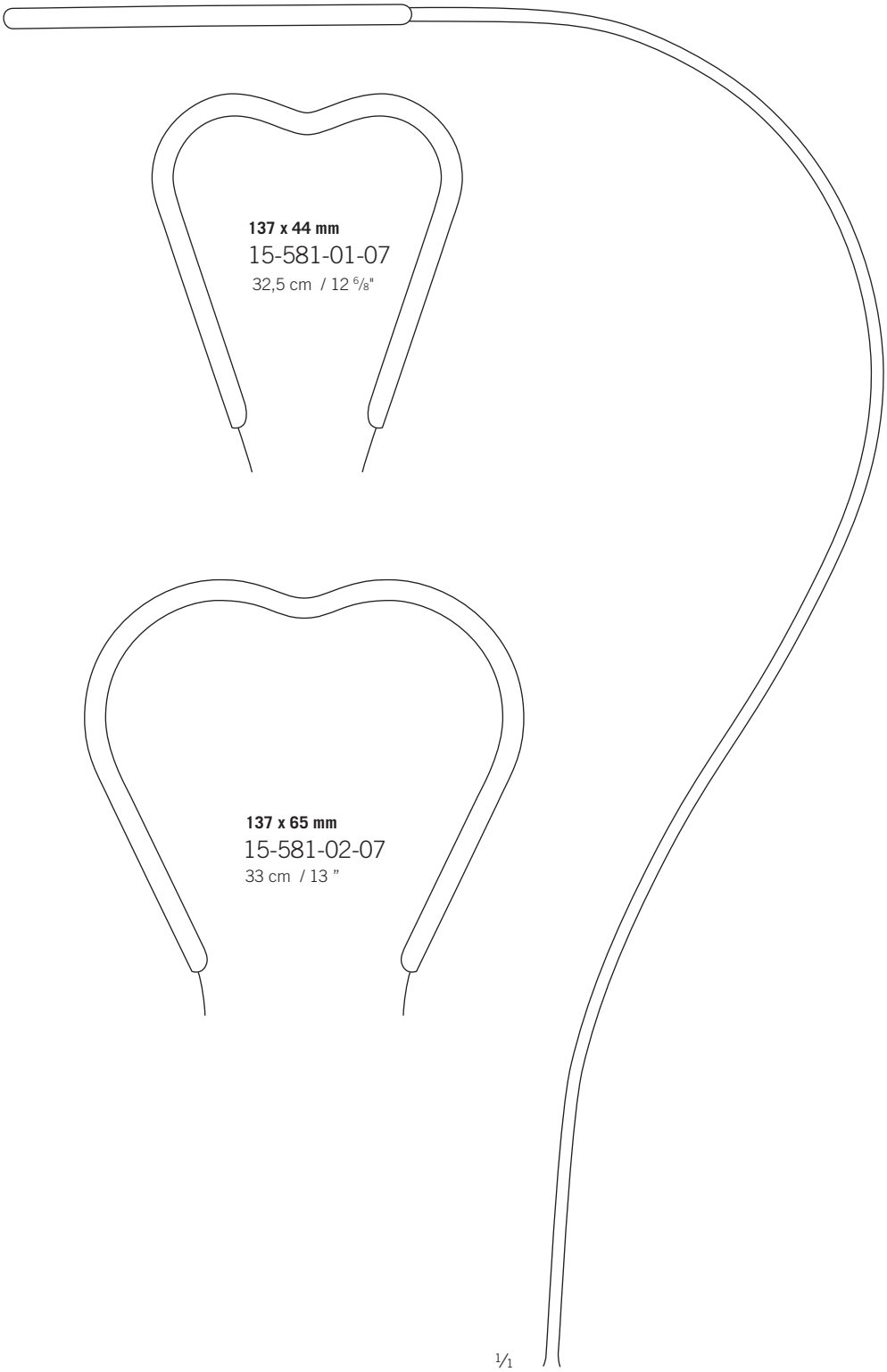


Polloson
15-579-27-07
26 cm / 10 4/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



½



1/1

Harrington
15-581-01-07 -
15-581-02-07

19 mm
Deaver
15-591-01-07
18 cm / 7 ⅛"

22 mm
Deaver
15-591-02-07
21,5 cm / 8 ⅝"

25 mm
Deaver
15-591-03-07
26 cm / 10 ⅜"

25 mm
Deaver
15-591-04-07
30,5 cm / 12 "

25 mm
Deaver
15-591-05-07
33,5 cm / 13 ⅜"

25 mm
Deaver
15-591-06-07
34,5 cm / 13 ⅝"

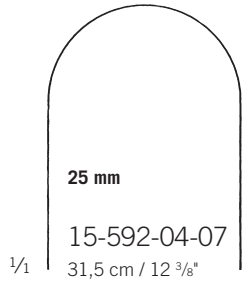
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

38 mm
Deaver
15-591-07-07
32 cm / 12 5/8"

50 mm
Deaver
15-591-08-07
31,5 cm / 12 3/8"

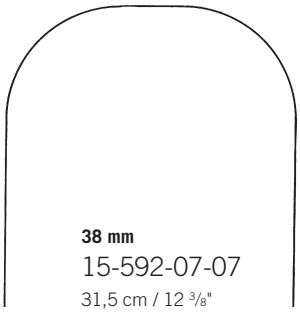
75 mm
Deaver
15-591-09-07
31,5 cm / 12 3/8"



25 mm

15-592-04-07

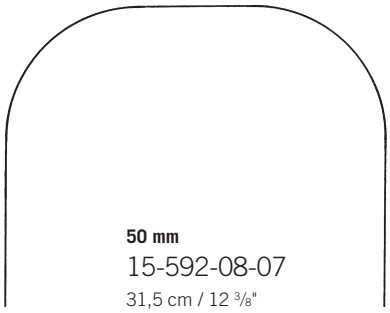
1/1 31,5 cm / 12 3/8"



38 mm

15-592-07-07

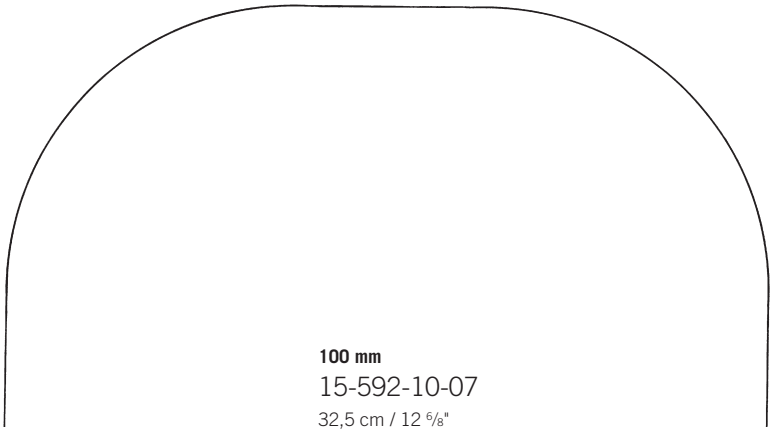
31,5 cm / 12 3/8"



50 mm

15-592-08-07

31,5 cm / 12 3/8"



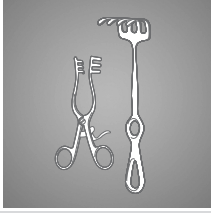
100 mm

15-592-10-07

32,5 cm / 12 6/8"

1/2

Deaver
15-592-04-07 -
15-592-10-07



Sic

½

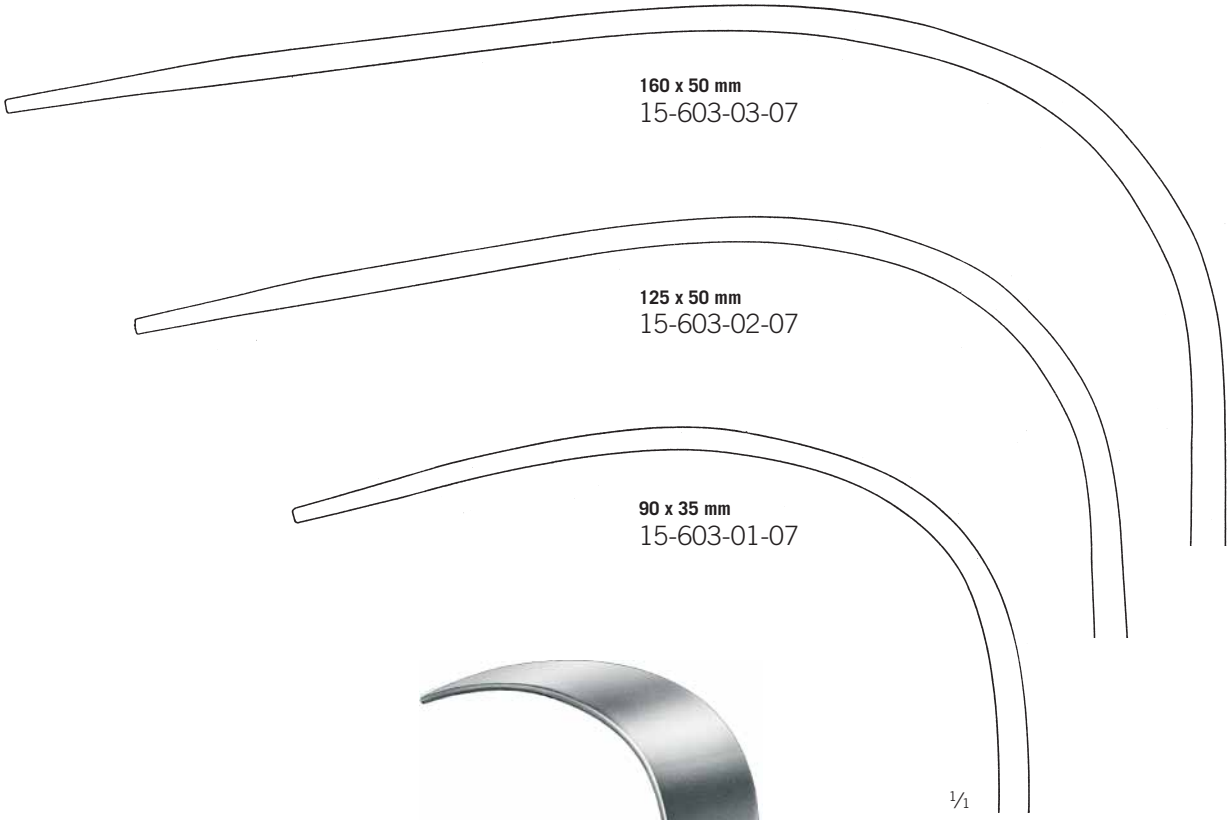
48 x 48 mm
Cooley
15-593-01-01
25 cm / 9 7/8"
rechts
right
derecho
droit
destra

½

48 x 48 mm
Cooley
15-593-02-01
25 cm / 9 7/8"
rechts, gerieft
right, serrated
derecho, estriado
droit, avec stries
destra, con striatura

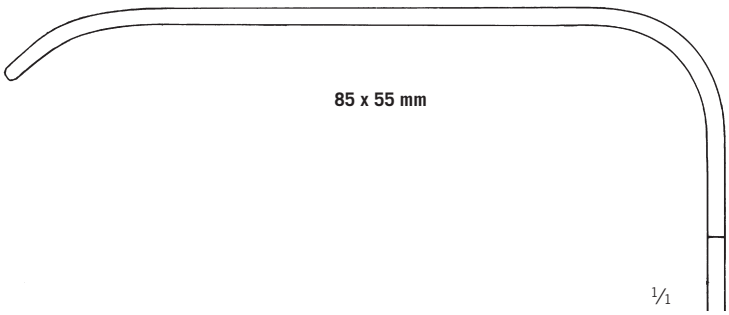
½

30 x 48 mm
Cooley
15-593-03-01
27,5 cm / 10 7/8"
links
left
izquierdo
gauche
sinistra



Mikulicz
15-603-01-07 -
15-603-03-07
25 cm / 9 7/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

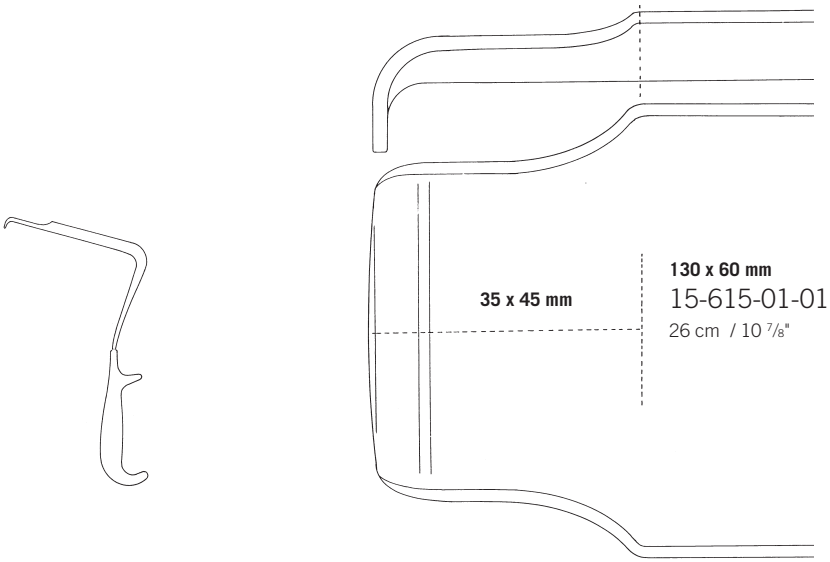


205 x 38 mm
15-611-01-07
27,5 cm / 10 7/8"

210 x 57 mm
15-611-02-07
28 cm / 11 "

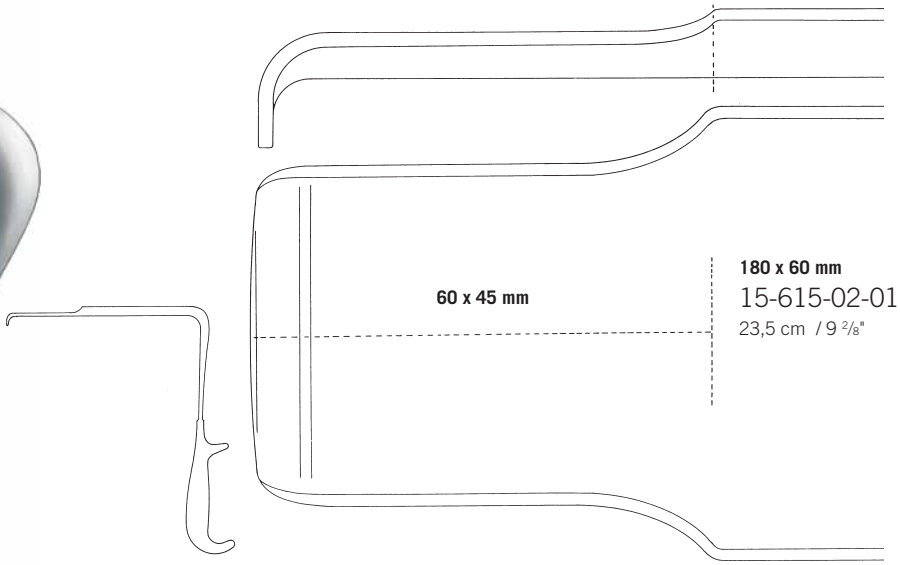
Mikulicz
15-607-26-07
26 cm / 10 7/8"

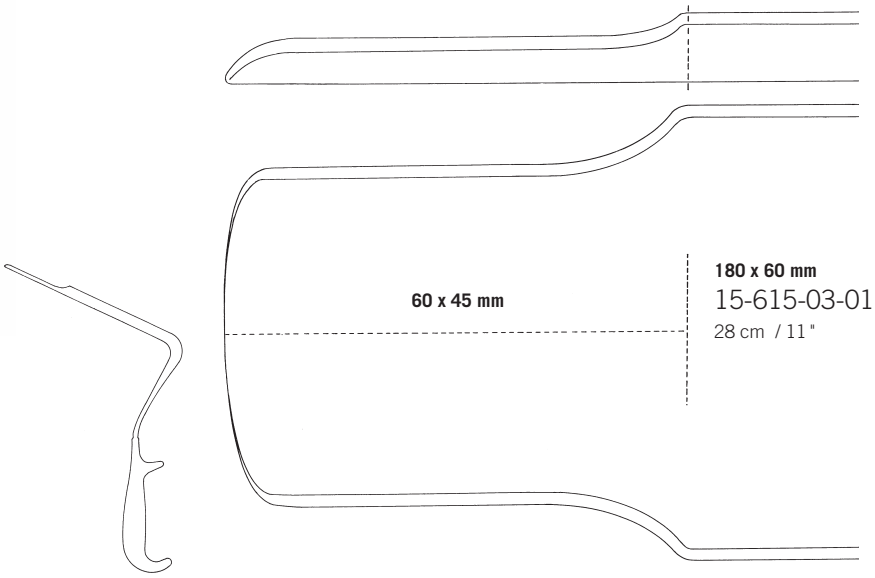
Kelly
15-611-01-07 -
15-611-02-07



½

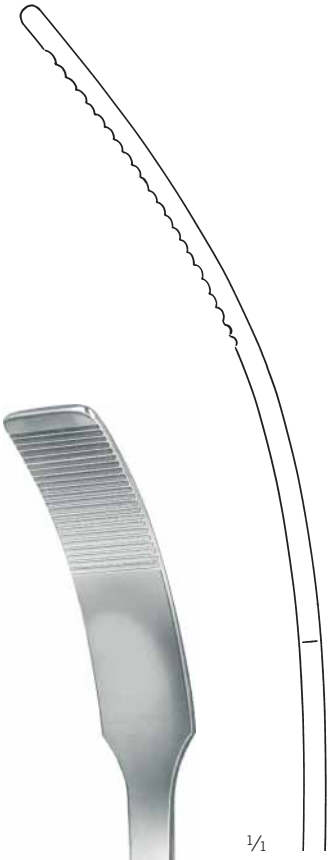
St. Marks
15-615-01-01 -
15-615-03-01

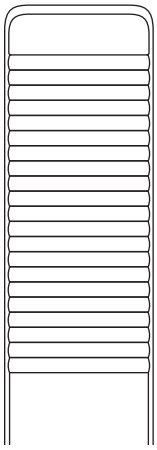




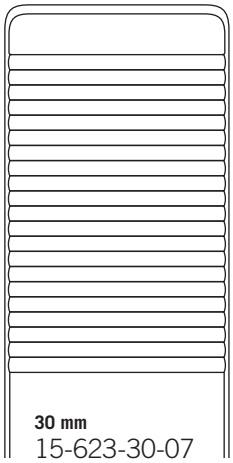
1/1

Kümmel
15-621-28-07
31 cm / 12 2/8"

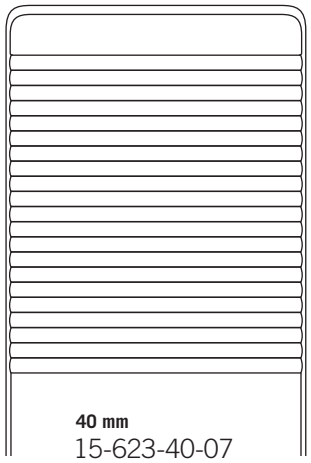




20 mm
15-623-20-07



30 mm
15-623-30-07



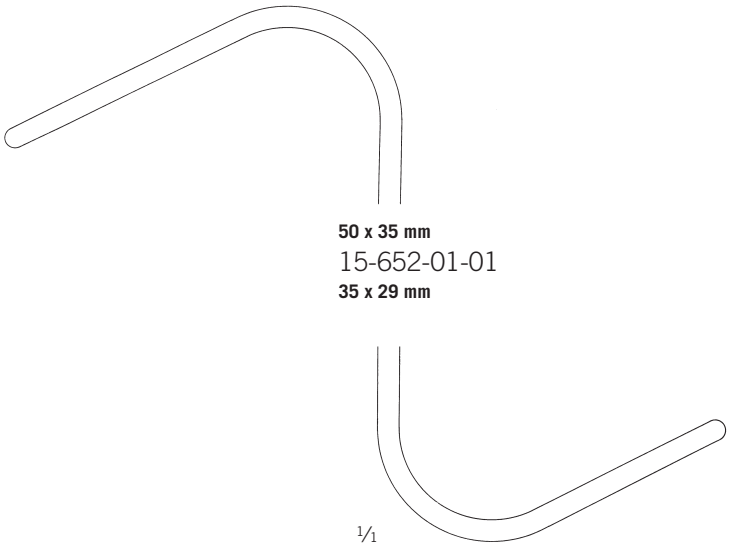
40 mm
15-623-40-07

1/1

Kader
15-623-20-07 -
15-623-40-07
28 cm / 11 "

½

Collin-Hartmann
15-652-01-07
15 cm / 5 7/8"



50 x 35 mm
15-652-01-01
35 x 29 mm

1/1

½

Roux
15-655-00-01 -
15-655-03-01

1/1

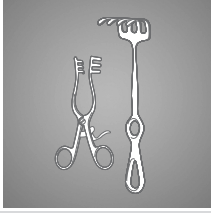
Fig. 1
22 x 21 mm
27 x 29 mm
15-655-01-01
14,5 cm / 5 6/8"

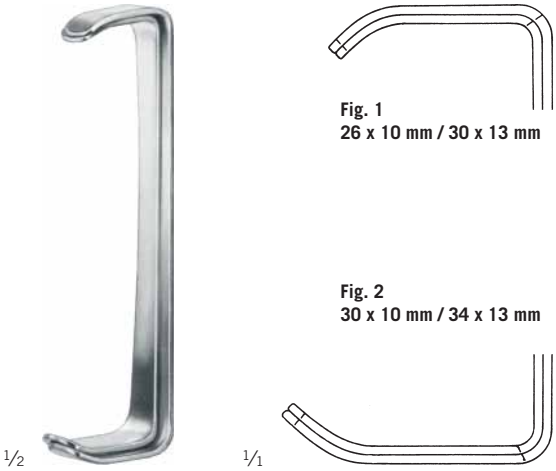
Fig. 2
25 x 26 mm
30 x 38 mm
15-655-02-01
16 cm / 6 2/8"

Fig. 3
28 x 29 mm
33 x 43 mm
15-655-03-01
17 cm / 6 6/8"

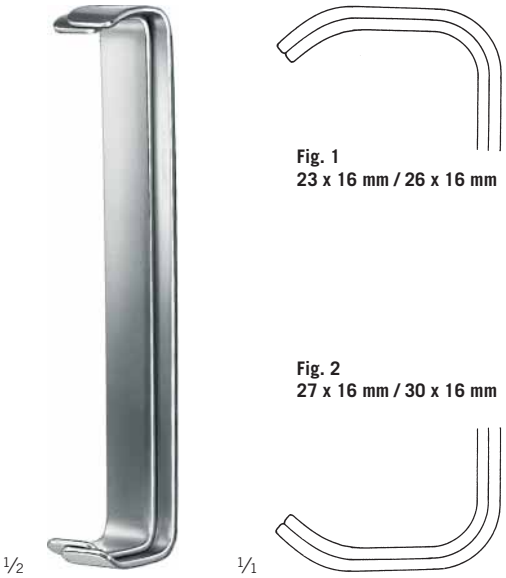
Fig. 1 - 3
15-655-00-01
17 cm / 6 6/8"
Satz
Set

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

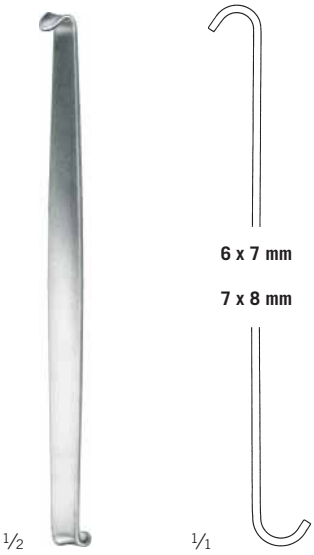




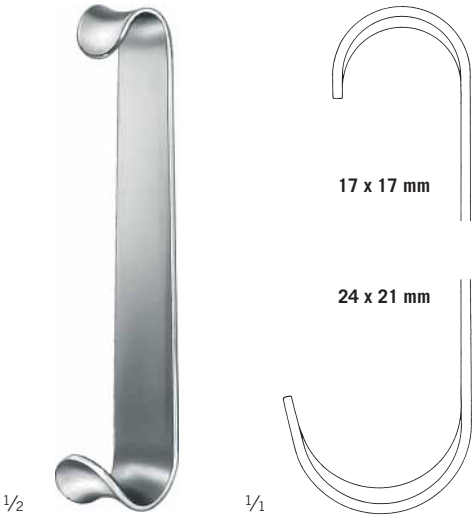
Farabeuf
15-663-00-07
12 cm / 4 6/8"



Farabeuf
15-665-00-07
15,5 cm / 6 1/8"



Roux-Mini
15-667-06-01
14,5 cm / 5 6/8"



Roux-Baby
15-669-13-01
12,5 cm / 4 7/8"

½

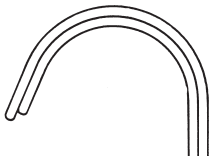
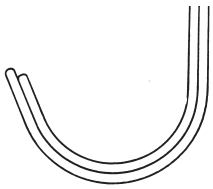


Fig. 1
19 x 15 mm / 19 x 15 mm

Fig. 2
22 x 15 mm / 22 x 15 mm



1/1

Parker
15-673-01-07
14 cm / 5 4/8"

½

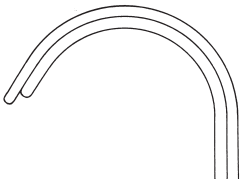
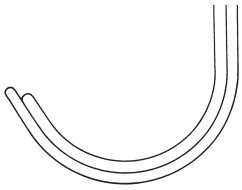


Fig. 1
26 x 25 mm / 27 x 15 mm

Fig. 2
29 x 25 mm / 27 x 25 mm



1/1

Parker
15-673-02-07
18,5 cm / 7 2/8"

½

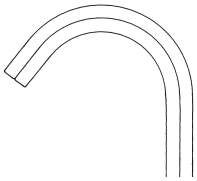
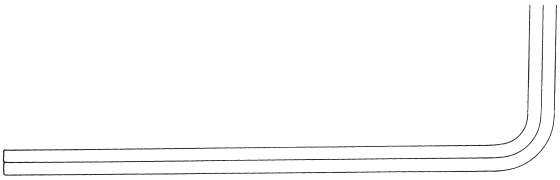


Fig. 1
21 x 24 mm

Fig. 2
21 x 24 mm

Fig. 1
68 x 24 mm

Fig. 2
72 x 24 mm



1/1

Parker-Mott
15-675-00-07
16 cm / 6 2/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

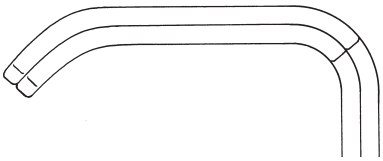


Fig. 1
42 x 13 mm / 42 x 26 mm

Fig. 2
47 x 13 mm / 46 x 26 mm

1/1

Mathieu
15-683-00-07
20 cm / 7 7/8"

½

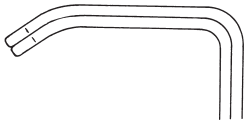


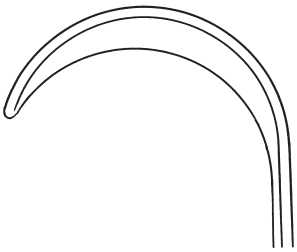
Fig. 1
21 x 15 mm / 40 x 15 mm

Fig. 2
25 x 15 mm / 45 x 15 mm

1/1

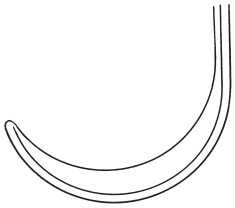
Parker-Langenbeck
15-687-00-07
21,5 cm / 8 4/8"

½



26 x 30 mm

35 x 40 mm



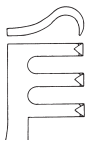
1/1

Goelet
15-695-00-01
19 cm / 7 4/8"

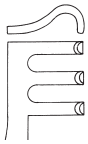
½

Finsen
15-700-05-07 -
15-703-07-07

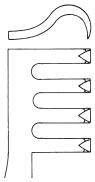
1/1



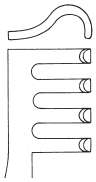
15-700-05-07
5 cm / 2 "
scharf
sharp
agudo
pointu
acuto
2:3
16 mm



15-701-05-07
5 cm / 2 "
stumpf
blunt
romo
mousse
smusso
2:3
16 mm



15-702-07-07
7 cm / 2 6/8"
scharf
sharp
agudo
pointu
acuto
3:4
20 mm

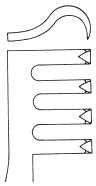


15-703-07-07
7 cm / 2 6/8"
stumpf
blunt
romo
mousse
smusso
3:4
20 mm

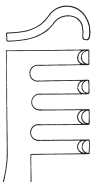
½

Finsen-Martin
15-704-07-07 -
15-705-07-07
7,5 cm / 3 "

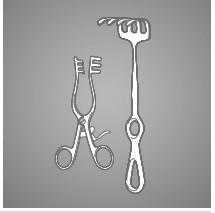
1/1



15-704-07-07
mit Stellschraube, scharf
with adjusting screw, sharp
con tornillo de ajuste, agudo
avec vis d'ajustage, pointu
con vite di arresto, acuto
3:4
30 mm



15-705-07-07
mit Stellschraube, stumpf
with adjusting screw, blunt
con tornillo de ajuste, romo
avec vis d'ajustage, mousse
con vite di arresto, smusso
3:4
30 mm



1/1

scharf
sharp
agudo
pointu
acuto

3:3

25 mm

Buckley
15-710-06-07
6 cm / 2 3/8"

1/1

15-708-04-07
mit Stellschraube, scharf
with adjusting screw, sharp
con tornillo de ajuste, agudo
avec vis d'ajustage, pointu
con vite di arresto, acuto

3:3

16 mm

1/2

Logan
15-708-04-07
4 cm / 1 3/8"

1/2

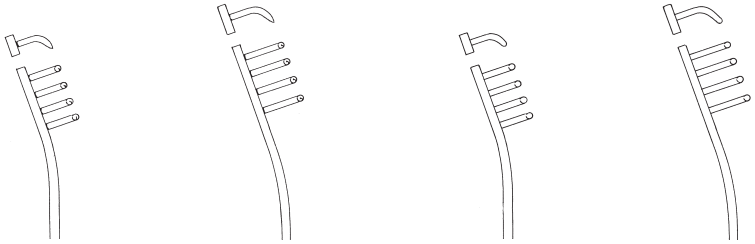
1/1

stumpf
blunt
romo
mousse
smusso

4:4

24 mm

15-717-10-07
10 cm / 3 7/8"



1/1

15-714-07-07
7 cm / 2 6/8"
scharf
sharp
agudo
pointu
acuto
4:4
55 mm

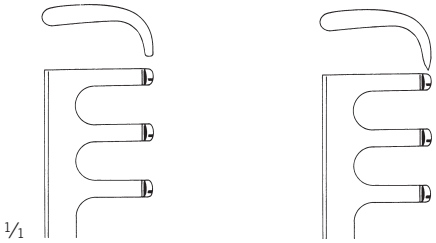
15-714-10-07
10 cm / 3 7/8"
scharf
sharp
agudo
pointu
acuto
4:4
70 mm

15-715-07-07
7 cm / 2 6/8"
stumpf
blunt
romo
mousse
smusso
4:4
55 mm

15-715-10-07
10 cm / 3 7/8"
stumpf
blunt
romo
mousse
smusso
4:4
70 mm

1/2

Alm
15-714-07-07 -
15-715-10-07
mit Stellschraube
with adjusting screw
con tornillo de ajuste
avec vis d'ajustage
con vite di arresto



1/1

15-723-10-07
mit Stellschraube, stumpf
with adjusting screw, blunt
con tornillo de ajuste, romo
avec vis d'ajustage, mousse
con vite di arresto, smusso
3:3
47 mm

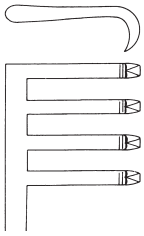
15-723-20-07
mit Stellschraube, scharf
with adjusting screw, sharp
con tornillo de ajuste, agudo
avec vis d'ajustage, pointu
con vite di arresto, acuto
3:3
47 mm

1/2

Jansen
15-723-10-07-
15-723-20-07
10 cm / 3 7/8"

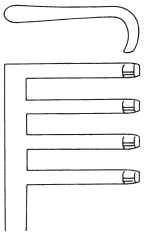
½

Scalp-Contour
15-725-14-07 -
15-727-14-07
13,5 cm / 5 3/8"



1/1

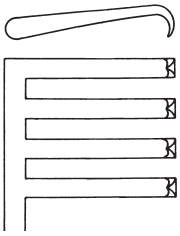
15-725-14-07
13,5 cm / 5 3/8"
scharf
sharp
agudo
pointu
acuto
3:4
55 mm



15-727-14-07
13,5 cm / 5 3/8"
stumpf
blunt
romo
mousse
smusso
3:4
55 mm

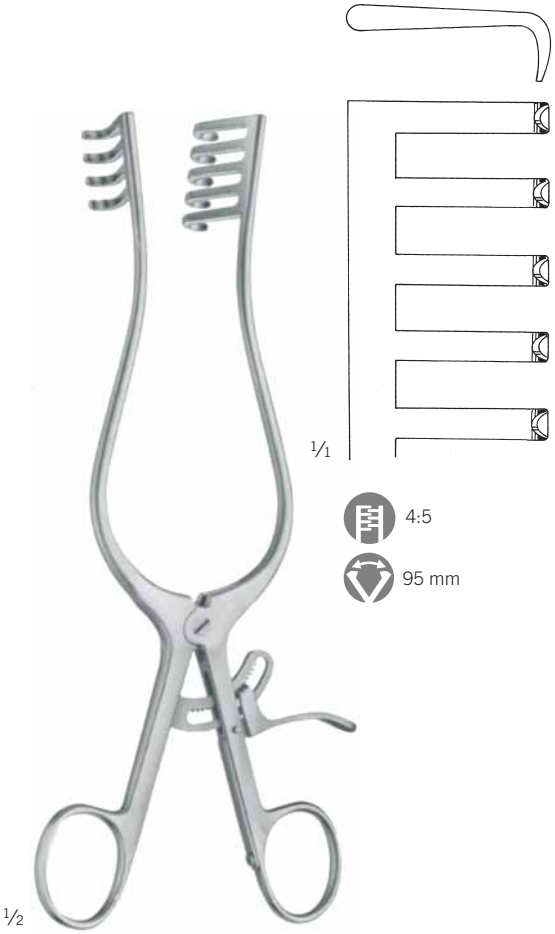
½

Anderson-Adson
15-732-20-07
19 cm / 7 4/8"

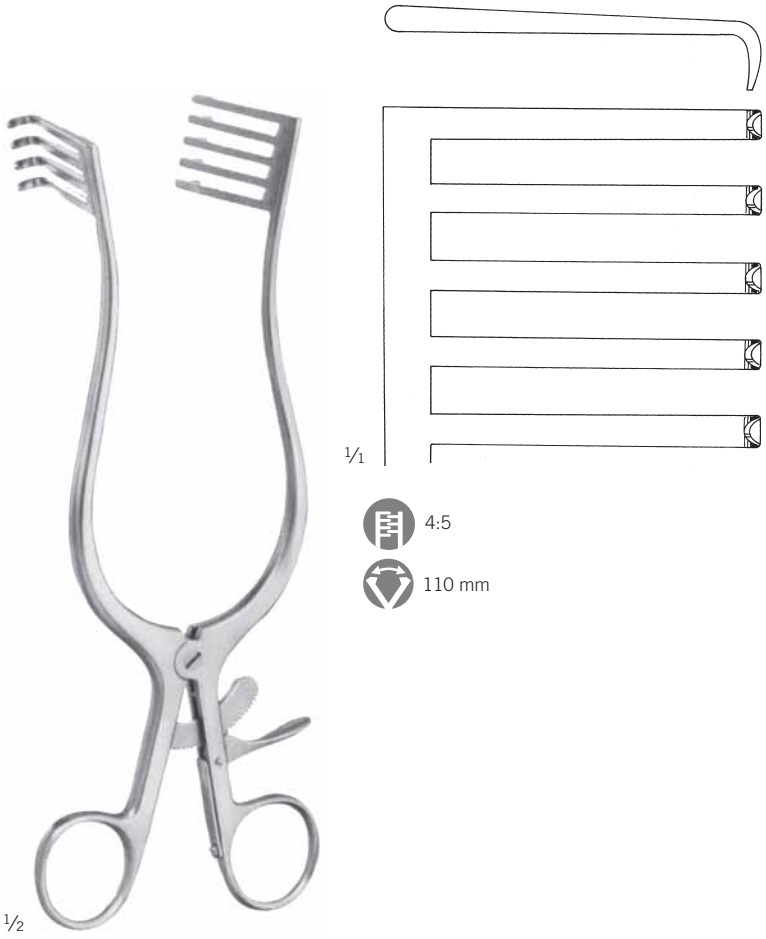


1/1

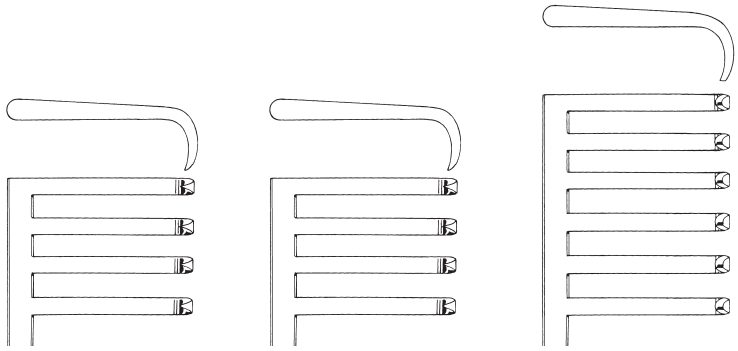
scharf
sharp
agudo
pointu
acuto
4:4
84 mm



Travers
15-733-21-07
21,5 cm / 8 4/8"
stumpf
blunt
romo
mousse
smusso

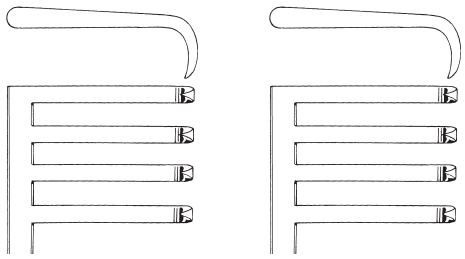


Norfolk-Norwich
15-733-22-07
22 cm / 8 5/8"
stumpf
blunt
romo
mousse
smusso



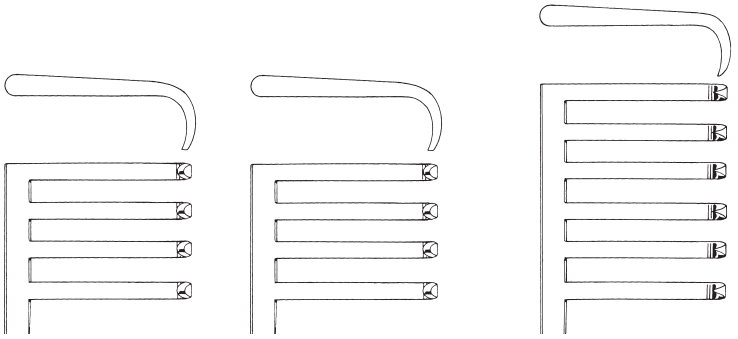
1/1

		15-734-20-07	15-734-24-07	15-734-26-07
scharf sharp agudo pointu acuto		20 cm / 7 7/8"	24 cm / 9 4/8"	25,5 cm / 10"
		3:4	**3:4**	**5:6**
		90 mm	**90 mm**	**90 mm**



1/1

		15-734-21-07	15-736-24-07
halbscharf semi-sharp semi-agudo semi-pointu semi acuto		20 cm / 7 7/8"	24 cm / 9 4/8"
		3:4	**3:4**
		90 mm	**90 mm**

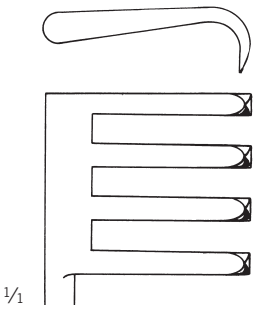


1/1

		15-735-20-07	15-735-24-07	15-735-26-07
stumpf blunt romo mousse smusso		20 cm / 7 7/8"	24 cm / 9 4/8"	25,5 cm / 10"
		3:4	**3:4**	**5:6**
		90 mm	**90 mm**	**90 mm**

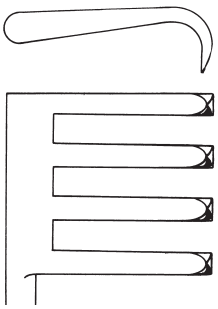
1/2

Weitlaner
15-734-20-07 -
15-735-26-07

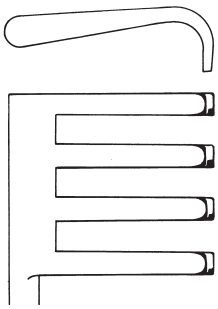


1/1

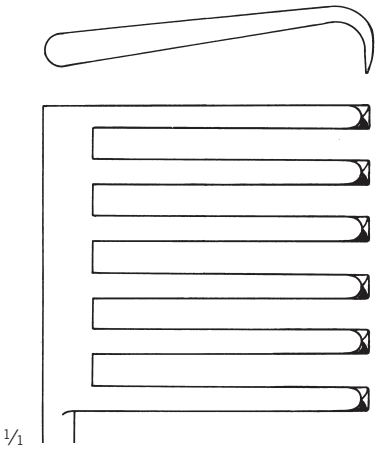
15-736-26-07
26 cm / 10 2/8"
scharf
sharp
agudo
pointu
acuto
3:4
100 mm



15-736-27-07
26 cm / 10 2/8"
halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto
3:4
100 mm

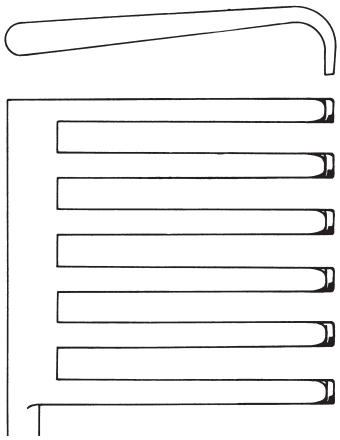


15-737-26-07
26 cm / 10 2/8"
stumpf
blunt
romo
mousse
smusso
3:4
100 mm



1/1

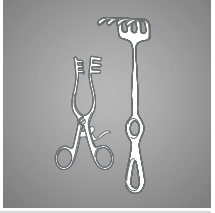
15-738-26-07
29 cm / 11 3/8"
scharf
sharp
agudo
pointu
acuto
6:6
110 mm



15-739-26-07
29 cm / 11 3/8"
stumpf
blunt
romo
mousse
smusso
6:6
110 mm

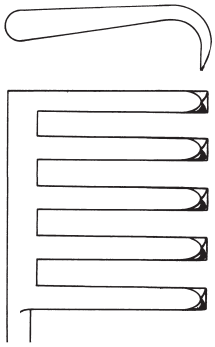
1/2

Adson
15-736-26-07 -
15-739-26-07



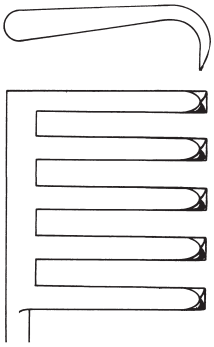
½

15-738-25-07 -
15-739-25-07
25,5 cm / 10"

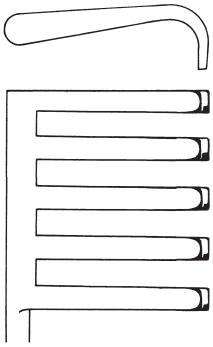


1/1

15-738-25-07
scharf
sharp
agudo
pointu
acuto
5:6
110 mm



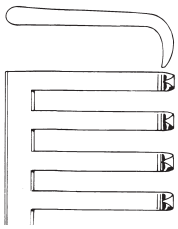
15-738-27-07
halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto
5:6
110 mm



15-739-25-07
stumpf
blunt
romo
mousse
smusso
5:6
100 mm

½

15-740-13-07 -
15-741-13-07
13 cm / 5 ⅛"

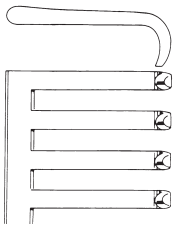


1/1

15-740-13-07
scharf
sharp
agudo
pointu
acuto

3:4

43 mm



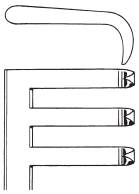
15-741-13-07
stumpf
blunt
romo
mousse
smusso

3:4

43 mm

½

Weitlaner
15-747-10-07 -
15-749-10-07
11 cm / 4 ⅜"

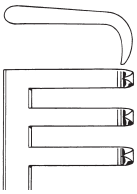


1/1

15-747-10-07
scharf
sharp
agudo
pointu
acuto

2:3

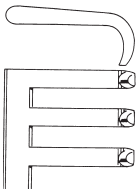
40 mm



15-748-10-07
halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto

2:3

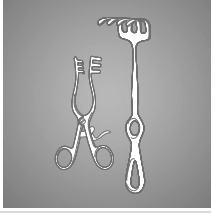
40 mm

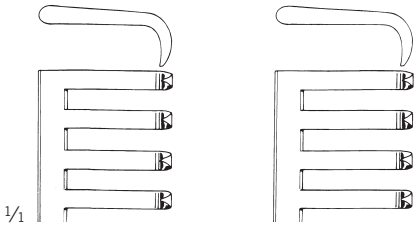


15-749-10-07
stumpf
blunt
romo
mousse
smusso

2:3

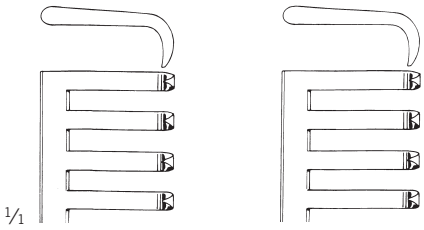
40 mm





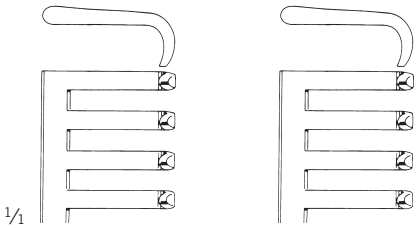
1/1

scharf sharp agudo pointu acuto		15-750-13-07	15-750-16-07
		13,5 cm / 5 3/8"	16 cm / 6 2/8"
		43 mm	**83 mm**
		3:4	**3:4**



1/1

halbscharf semi-sharp semi-agudo semi-pointu semi acuto		15-750-14-07	15-750-17-07
		13,5 cm / 5 3/8"	16 cm / 6 2/8"
		43 mm	**83 mm**
		3:4	**3:4**



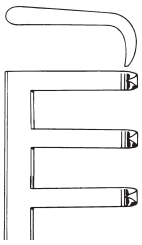
1/1

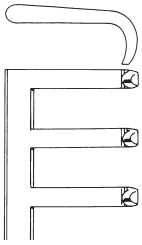
stumpf blunt romo mousse smusso		15-751-13-07	15-751-16-07
		13,5 cm / 5 3/8"	16 cm / 6 2/8"
		43 mm	**83 mm**
		3:4	**3:4**

1/2

Weitlaner
15-750-13-07 -
15-751-16-07

½





1/1

15-752-13-07

scharf
sharp
agudo
pointu
acuto

3:3

40 mm

15-753-13-07

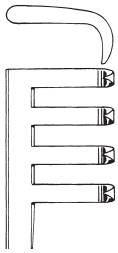
stumpf
blunt
romo
mousse
smusso

3:3

40 mm

Weitlaner-Wullstein
15-752-13-07 -
15-753-13-07
13 cm / 5 1/8"

½



1/1

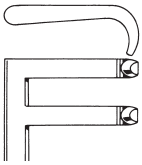
scharf
sharp
agudo
pointu
acuto

4:4

80 mm

Mollison
15-754-15-07
15,5 cm / 6 1/8"

½

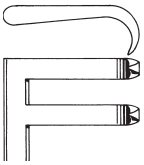


1/1

15-755-13-07
stumpf
blunt
romo
mousse
smusso

2:2

37 mm



15-756-13-07
scharf
sharp
agudo
pointu
acuto

2:2

37 mm

Plester
15-755-13-07 -
15-756-13-07
13 cm / 5 1/8"

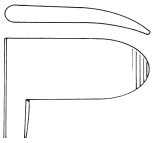
½

1/1

Plester
15-757-11-07
10,5 cm / 4 1/8"
stumpf
blunt
romo
mousse
smusso

37 mm

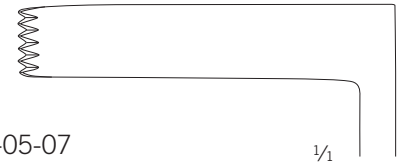
½



1/1

Plester
15-759-11-07
10,5 cm / 4 1/8"
stumpf
blunt
romo
mousse
smusso

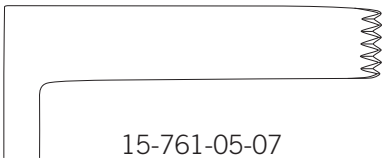
37 mm



15-762-05-07 1/1

50 x 10 mm

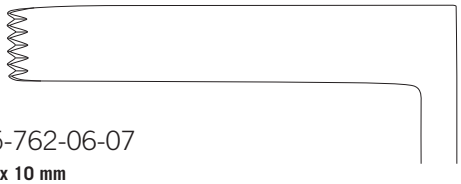
Valve links voll
Blade left full
Valva a la izquierda plena
Valve sur le bras à gauche
Valva sul braccio sinistro



1/1 15-761-05-07

50 x 10 mm

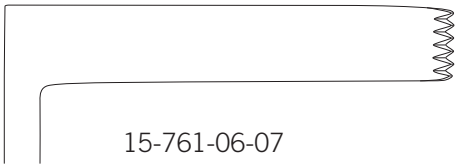
Valve rechts voll
Blade rightfull
Valva a la derecha plena
Valve sur le bras à droite
Valva sul braccio destro



15-762-06-07

60 x 10 mm

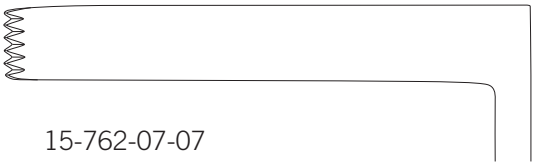
Valve links voll
Blade left full
Valva a la izquierda plena
Valve sur le bras à gauche
Valva sul braccio sinistro



15-761-06-07

60 x 10 mm

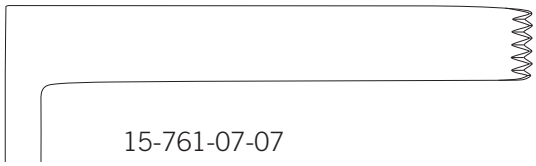
Valve rechts voll
Blade rightfull
Valva a la derecha plena
Valve sur le bras à droite
Valva sul braccio destro



15-762-07-07

70 x 10 mm

Valve links voll
Blade left full
Valva a la izquierda plena
Valve sur le bras à gauche
Valva sul braccio sinistro



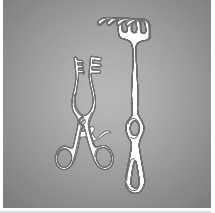
15-761-07-07

70 x 10 mm

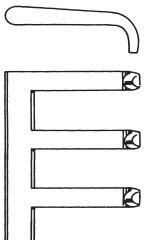
Valve rechts voll
Blade rightfull
Valva a la derecha plena
Valve sur le bras à droite
Valva sul braccio destro

1/2

Williams
15-761-05-07 -
15-762-07-07
17 cm / 6 6/8"



½



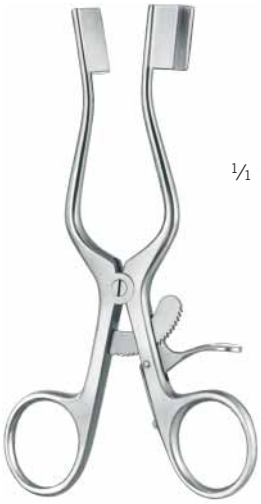
1/1

stumpf
blunt
romo
mousse
smusso

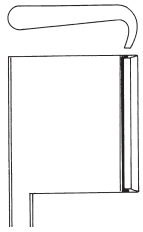
3:3

40 mm

Milligan
15-765-13-07
13,5 cm / 5 3/8"



½

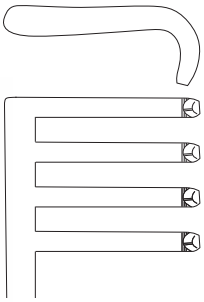


1/1

50 mm

Weitlaner-Baby
15-767-13-07
13,5 cm / 5 3/8"

½



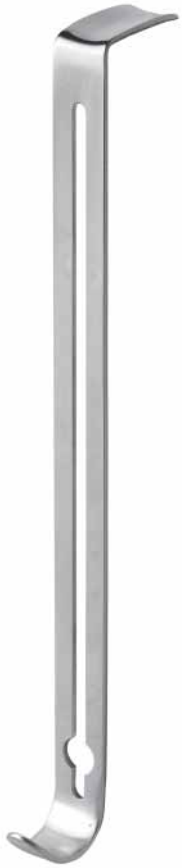
1/1

stumpf
blunt
romo
mousse
smusso

3:4

150 mm

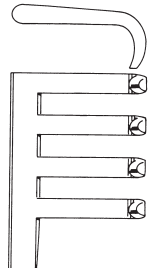
Hartmann
15-767-00-07
26 cm / 10 2/8"



½

15-767-01-07
30 x 15 mm
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-767-00-07

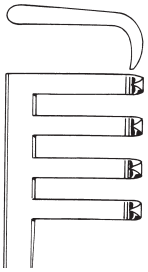


1/1

15-768-00-07

3:4

stumpf
blunt
romo
mousse
smusso



15-769-00-07

3:4

scharf
sharp
agudo
pointu
acuto

1/2

Henley
15-768-00-07 -
15-769-00-07
16,5 cm / 6 4/8"

85 mm

komplett mit 3 Mittelvalven
Art.-Nr. 15-768-19-07, 15-768-25-07 und 15-768-32-07

complete with 3 central blades
ref. 15-768-19-07, 15-768-25-07 and 15-768-32-07

completo con 3 valvas centrales
ref. 15-768-19-07, 15-768-25-07 y 15-768-32-07

complet avec 3 valves centrales
réf. 15-768-19-07, 15-768-25-07 et 15-768-32-07

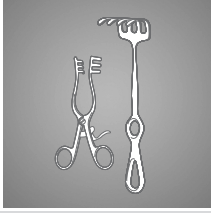
completo con 3 valve centrali
rif. 15-768-19-07, 15-768-25-07 e 15-768-32-07

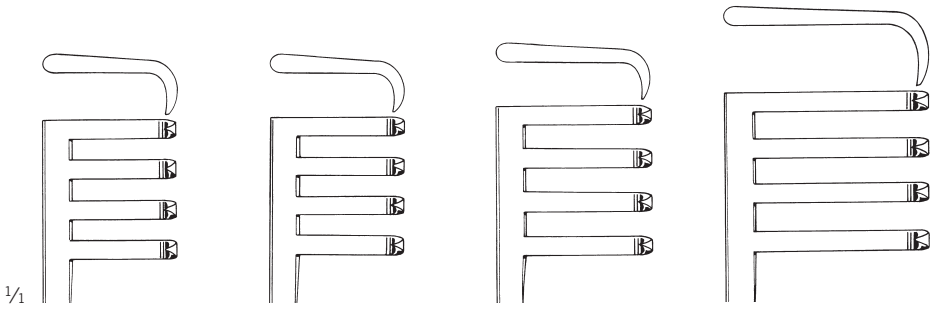
1/2

15-768-19-07
19 x 17 mm

15-768-25-07
25 x 17 mm

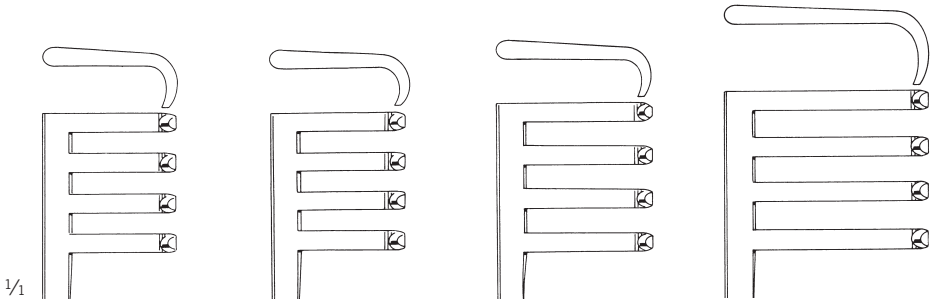
15-768-32-07
32 x 17 mm





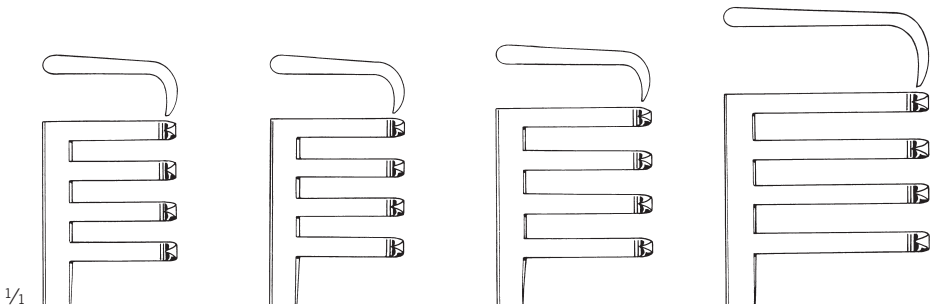
1/1

scharf sharp agudo pointu acuto		15-770-13-07	15-770-16-07	15-770-20-07	15-770-26-07
		14 cm / 5 4/8"	16,5 cm / 6 4/8"	21 cm / 8 2/8"	24,5 cm / 9 5/8"
		81 mm	**90 mm**	**135 mm**	**135 mm**
		3:4	**3:4**	**3:4**	**3:4**



1/1

stumpf blunt romo mousse smusso		15-771-13-07	15-771-16-07	15-771-20-07	15-771-26-07
		14 cm / 5 4/8"	16,5 cm / 6 4/8"	21 cm / 8 2/8"	24,5 cm / 9 5/8"
		81 mm	**90 mm**	**135 mm**	**135 mm**
		3:4	**3:4**	**3:4**	**3:4**



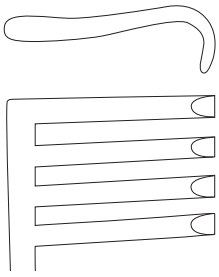
1/1

halbscharf semi-sharp semi-agudo semi-pointu semi acuto		15-772-13-07	15-772-16-07	15-772-20-07	15-772-26-07
		14 cm / 5 4/8"	16,5 cm / 6 4/8"	21 cm / 8 2/8"	24,5 cm / 9 5/8"
		81 mm	**90 mm**	**135 mm**	**135 mm**
		3:4	**3:4**	**3:4**	**3:4**

1/2

Adson
15-770-13-07 -
15-772-26-07

1/2



1/1

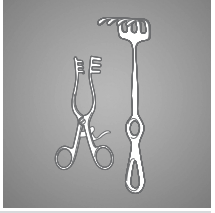
Adson
15-773-13-07

14 cm / 5 4/8"

stumpf
blunt
romo
mousse
smusso

3:4

60 mm



½

Cloward
15-774-00-07

komplett mit je 2 Steckvalven
Art.-Nr. 15-774-40-07 - 15-774-60-07

with 2 each plug-in blades
ref. 15-774-40-07 - 15-774-60-07

con 2 valvas enchufables de c.u.
ref. 15-774-40-07 - 15-774-60-07

chachun avec 2 valves interchangeables
réf. 15-774-40-07 - 15-774-60-07

con 2 valve ad innesto
rif. 15-774-40-07 - 15-774-60-07

½

15-774-40-07
4 cm / 1 5/8"

15-774-00-07 & 15-774-25-07

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-45-07
4,5 cm / 1 6/8"

15-774-00-07 & 15-774-25-07

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-50-07
5 cm / 2"

15-774-00-07 & 15-774-25-07

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-55-07
5,5 cm / 2 1/8"

15-774-00-07 & 15-774-25-07

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-60-07
6 cm / 2 3/8"

15-774-00-07 & 15-774-25-07

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-25-07
25 cm / 9 7/8"

Sperrer allein
Spreader only
Separador suelto
Ecarteur seul
Divaricatore solo

15-775-40-07
4 cm / 1 5/8"

15-775-00-07 & 15-775-15-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-45-07
4,5 cm / 1 6/8"

15-775-00-07 & 15-775-15-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-50-07
5 cm / 2"

15-775-00-07 & 15-775-15-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-55-07
5,5 cm / 2 1/8"

15-775-00-07 & 15-775-15-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-60-07
6 cm / 2 3/8"

15-775-00-07 & 15-775-15-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

½

Cloward
15-775-00-07

komplett mit je 2 Steckvalven
Art.-Nr. 15-775-40-07 - 15-775-60-07

with 2 each plug-in blades
ref. 15-775-40-07 - 15-775-60-07

con 2 valvas enchufables de c.u.
ref. 15-775-40-07 - 15-775-60-07

chacun avec 2 valves interchangeables
réf. 15-775-40-07 - 15-775-60-07

con 2 valve ad innesto
rif. 15-775-40-07 - 15-775-60-07

15-775-15-07

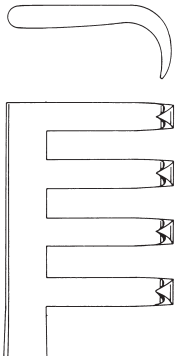
15 cm / 5 7/8"

Sperrer allein
Spreader only
Separador solo
Ecarteur seul
Divaricatore solo

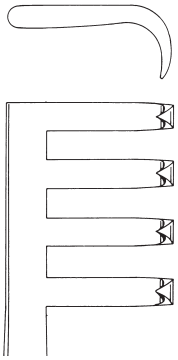
1/2

Beckmann
15-776-31-07 -
15-776-32-07

1/1

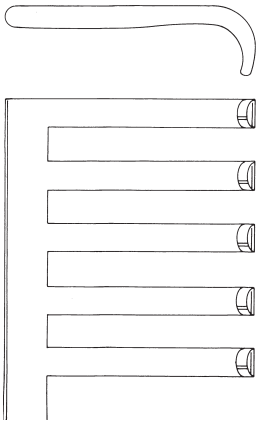


15-776-31-07
32 cm / 12 5/8"
scharf
sharp
agudo
pointu
acuto
4:4



15-776-32-07
31,5 cm / 12 3/8"
halbscharf
sharp
agudo
pointu
acuto
4:4

½

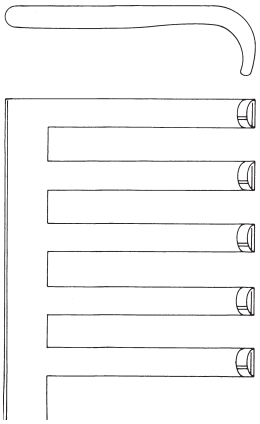


1/1

15-777-32-07

scharf
sharp
agudo
pointu
acuto

4:5



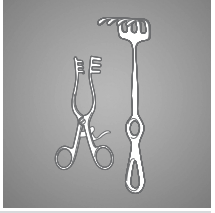
15-777-33-07

halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto

4:5

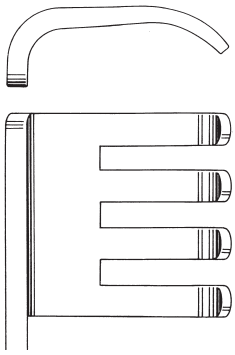
Adson
15-777-32-07 -
15-777-33-07

33 cm / 13 "



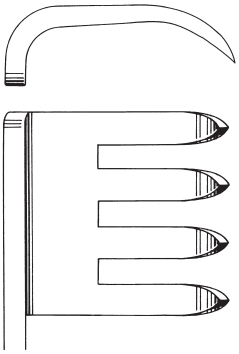
½

Beckman-Adson
15-778-00-07 -
15-778-03-07

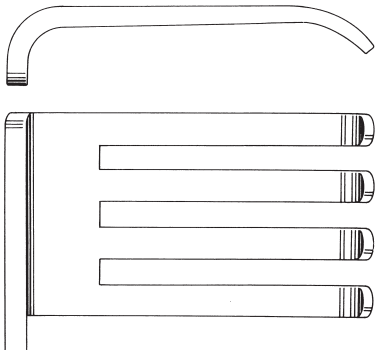


1/1

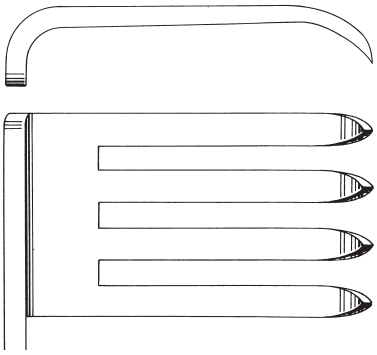
15-778-00-07
31 cm / 12 2/8"
stumpf
blunt
romo
mousse
smusso
4:4



15-778-01-07
31 cm / 12 2/8"
scharf
sharp
agudo
pointu
acuto
4:4

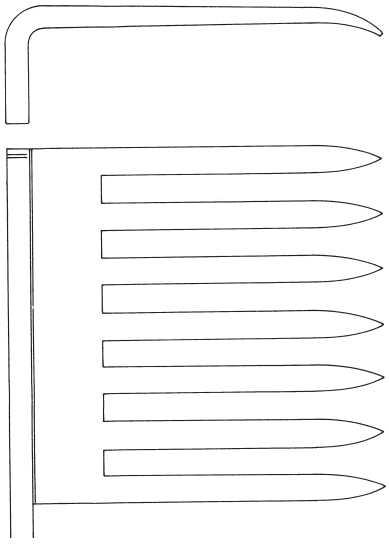


15-778-02-07
30,5 cm / 12 "
stumpf
blunt
romo
mousse
smusso
4:4



15-778-03-07
30,5 cm / 12 "
scharf
sharp
agudo
pointu
acuto
4:4

½



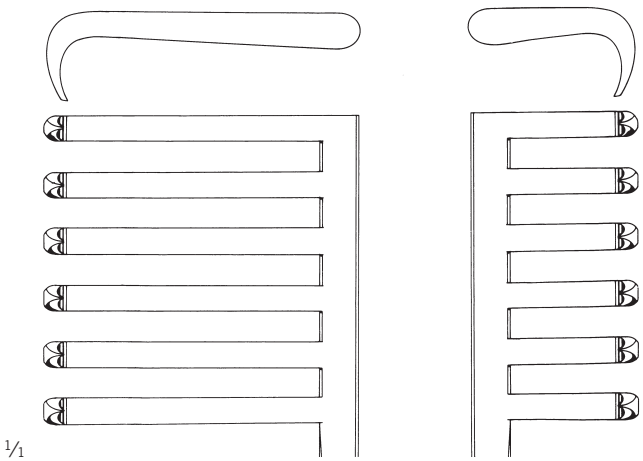
1/1

7:7

Beckman-Eaton
15-778-32-07

32 cm / 12 5/8"

scharf
sharp
agudo
pointu
acuto



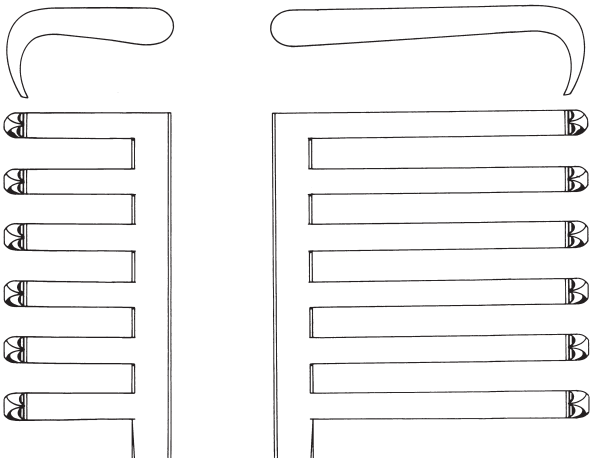
1/1

15-790-01-07

scharf, lange Zähne links
sharp, long teeth on left side
agudo, garfios largos a la izquierda
pointu, griffes longues à gauche
acuto, denti lunghi a sinistra

6:6

145 mm



15-790-02-07

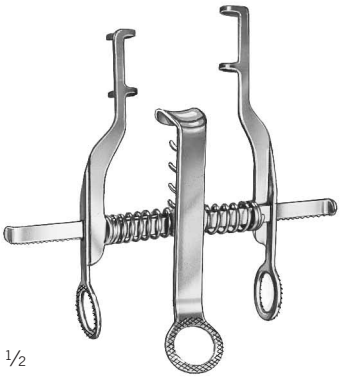
scharf, lange Zähne rechts
sharp, long teeth on right side
agudo, garfios largos a la derecha
pointu, griffes longues à droite
acuto, denti lunghi a destra

6:6

145 mm

1/2

Martin
15-790-01-07 -
15-790-02-07
28,5 cm / 11 2/8"



½

Vickers Low-Profile
15-792-00-01

6 cm / 2 3/8"

komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01-01

stumpf
blunt
romo
mousse
smusso

2:2

25 mm

½

Vickers Low-Profile
15-793-00-01

9 cm / 3 4/8"

komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01-01

stumpf
blunt
romo
mousse
smusso

3:3

30 mm

½

Vickers Low-Profile
15-794-00-01

7,5 cm / 3 "

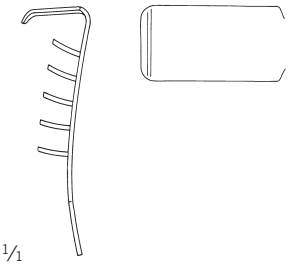
komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01-01

25 mm

15-794-90-98

Feder
Spring
Pluma
Plume
Piuma

15-794-00-01



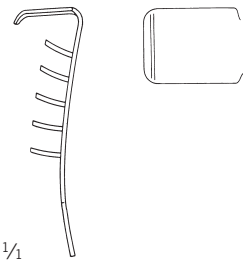
1/1

15-792-01-01

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

10 x 18 mm

15-792-00-01,
15-793-00-01,
15-794-00-01,



1/1

15-792-02-01

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

10 x 12 mm

15-792-00-01,
15-793-00-01,
15-794-00-01,

1/1

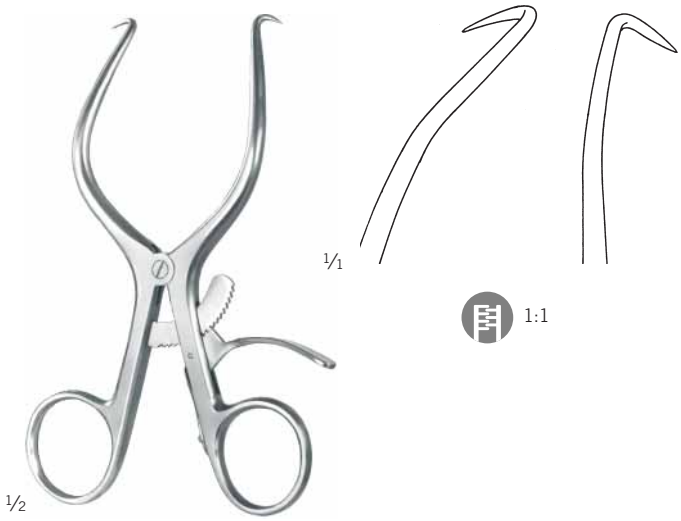
Vickers
15-798-01-01

5 cm / 3 "

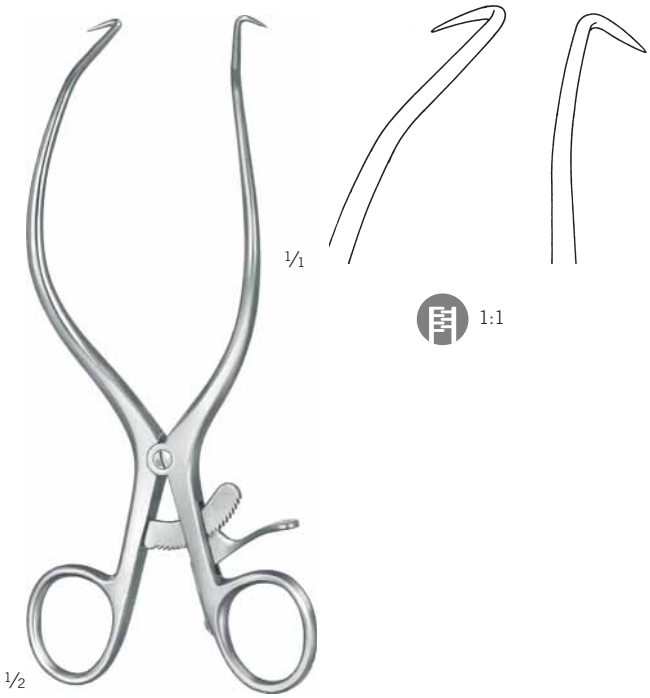
stumpf, Ringmodell, für Daumen und Finger
blunt, ring model, for thumb and fingers
romo, forma de anillo, para pulgar y dedos
mousse, modèle anneau, pour pouce et doigts
smusso, modello anulare, per pollice e le dita

Joll
15-801-00-07
15,5 cm / 6 1/8"

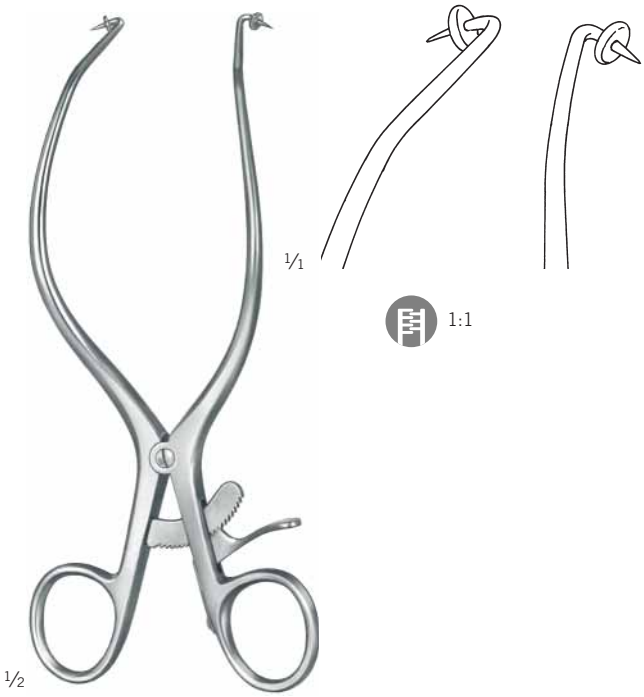
Thyreoid- und Vulva-Spreizer
Thyroid and Vaginal retractor
Separador para tiroides y vágina
Ecarteur pour thyroïde et vulva
Divaricatore per tiroide e vagina



Gelpi
15-802-13-07
13 cm / 5 1/8"



Gelpi
15-802-18-07
18 cm / 7 1/8"



Gelpi
15-804-18-07
18,5 cm / 7 2/8"

Gesamtlänge Bauchdeckenhalter ohne Valve
Total length of abdominal retractor without blade
Longitud total separador abdominal sin valva
Longueur totale écarteur abdominal sans valve
Lunghezza totale divaricatore addominale senza valva

½

Collin, Baby
15-820-00-07

18 cm / 7 ⅛"

komplett, mit 2 Paar Seitenvalven Art.-Nr. 15-839-18-07 (18 x 40 mm) und 15-839-27-07 (27 x 40 mm)

complete, with 2 pairs of lateral blades ref. 15-839-18-07 (18 x 40 mm) and 15-839-27-07 (27 x 40 mm)

completo, con 2 pares de valvas laterales ref. 15-839-18-07 (18 x 40 mm) y 15-839-27-07 (27 x 40 mm)

complet, avec 2 paires de valves latérales réf. 15-839-18-07 (18 x 40 mm) et 15-839-27-07 (27 x 40 mm)

completo, con 2 paia di valve laterali ref. 15-839-18-07 (18 x 40 mm) e 15-839-27-07 (27 x 40 mm)

60 mm

½

Collin
15-822-22-07

20 cm / 7 ⅞"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-38-07 (38 x 60 mm)

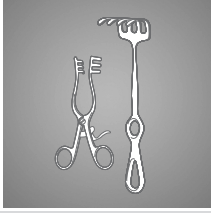
complete, with 1 pair of lateral blades ref. 15-839-38-07 (38 x 60 mm)

completo, con 1 par de valvas laterales ref. 15-839-38-07 (38 x 60 mm)

complet, avec 1 paire de valves latérales réf. 15-839-38-07 (38 x 60 mm)

completo, con 1 paio di valve laterali rif. 15-839-38-07 (38 x 60 mm)

80 mm



Gesamtlänge Bauchdeckenhalter ohne Valve
Total length of abdominal retractor without blade
Longitud total separador abdominal sin valva
Longueur totale écarteur abdominal sans valve
Lunghezza totale divaricatore addominale senza valva

½

15-823-90-98
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-823-00-07

15-824-90-98
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-824-00-07

Collin
15-823-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-38-07
(38 x 60 mm) und Mittelvalve Art.-Nr. 15-823-90-98-07 (38 x 55 mm)

complete, with 1 pair of lateral blades ref.15-839-38-07
(38 x 60 mm) and central blade ref. 15-823-90-98-07 (38 x 55 mm)

completo, con 1 par de valvas laterales ref. 15-839-38-07
(38 x 60 mm) y valva central ref. 15-823-90-98-07 (38 x 55 mm)

complet, avec 1 paire de valves latérales réf. 15-839-38-07
(38 x 60 mm) et valve centrale réf.15-823-90-98-07 (38 x 55 mm)

completo, con 1 paio di valva laterali rif. 15-839-38-07
(38 x 60 mm) e valve centrale rif. 15-823-90-98 (38 x 55 mm)

100 mm

Collin
15-824-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-45-07
(45 x 80 mm) und Mittelvalve Art.-Nr. 15-824-90-98 (50 x 75 mm)

complete, with 1 pair of lateral blades ref. 15-839-45-07
(45 x 80 mm) and central blade ref. 15-824-90-98 (50 x 75 mm)

completo, con 1 par de valvas laterales ref.15-839-45
(45 x 80 mm) y valva central ref. 15-824-90-98 (50 x 75 mm)

complet, avec 1 paire de valves latérales réf. 15-839-45-07
(45 x 80 mm) et valve centrale réf. 15-824-90-98 (50 x 75 mm)

completo, con 1 paio di valve laterali rif. 15-839-45-07
(45 x 80 mm) e valva centrale rif. 15-824-90-98 (50 x 75 mm)

100 mm

Gesamtlänge Bauchdeckenhalter ohne Valve
Total length of abdominal retractor without blade
Longitud total separador abdominal sin valva
Longueur totale écarteur abdominal sans valve
Lunghezza totale divaricatore addominale senza valva

1/2

15-826-90-98
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-826-00-07

Collin
15-826-00-07

31 cm / 12 2/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-60-07
(60 x 80 mm) und Mittelvalve Art.-Nr. 15-826-90-98 (60 x 75 mm)

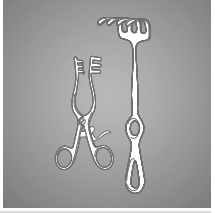
complete, with 1 pair of lateral blades ref. 15-839-60-07
(60 x 80 mm) and central blade ref. 15-826-90-98 (60 x 75 mm)

completo, con 1 par de valvas laterales ref. 15-839-60-07
(60 x 80 mm) y valva central ref. 15-826-90-98 (60 x 75 mm)

complet, avec 1 paire de valves latérales réf. 15-839-60-07
(60 x 80 mm) et valve centrale réf. 15-826-90-98 (60 x 75 mm)

completo, con 1 paio di valve laterali rif. 15-839-60-07
(60 x 80 mm) e valva centrale réf. 15-826-90-98 (60 x 75mm)

140 mm



½

Ricard
15-830-00-07

komplett mit 1 Paar Seitenvalven Art.-Nr. 15-839-92-07 und Mittelvalve Art.-Nr. 15-830-04-07

complete with 1 pair of lateral blades ref. 15-839-92-07 and central blade ref. 15-830-04-07

completo con 1 par de valvas laterales ref. 15-839-92-07 y valva central ref. 15-830-04-07

complet avec 1 paire de valves latérales ref. 15-839-92-07 et valve centrale ref. 15-830-04-07

completo con 1 paio di valve laterali rif. 15-839-92-07 e valva centrale rif. 15-830-04-07

220 mm

15-830-02-07

Mittelvalve
Central Blade
Valva central
Valva central
Valva centrale

55 x 70 mm

15-828-00-07, 15-830-00-07

15-830-04-07

Mittelvalve
Central Blade
Valva central
Valva central
Valva centrale

80 x 90 mm

15-828-00-07, 15-830-00-07

Ricard
15-828-00-07

komplett mit 1 Paar Seitenvalven Art.-Nr. 15-839-90-07 und Mittelvalve Art.-Nr. 15-830-02-07

complete with 1 pair of lateral blades ref. 15-839-90-07 and central blade ref. 15-830-02-07

completo con 1 par de valvas laterales ref. 15-839-90-07 y valva central ref. 15-830-02-07

complet avec 1 paire de valves latérales ref. 15-839-90-07 et valve centrale ref. 15-830-02-07

completo con 1 paio di valve laterali rif. 15-839-90-07 e valva centrale rif. 15-830-02-07

250 mm

Ricard
15-828-01-07

Sperrer, allein
Spreader, only
Bastidor, suelto
Ecarteur, seule
Divaricatore, solo

15-839-90-07

Stück
piece
pieza
pièce
pezzo

15-820-00-07 – 15-830-00-07, 24-180-00-07

15-839-92-07

Stück
piece
pieza
pièce
pezzo

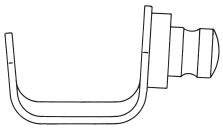
15-820-00-07 – 15-830-00-07, 24-180-00-07

½

15-839-18-07 -
15-839-60-07

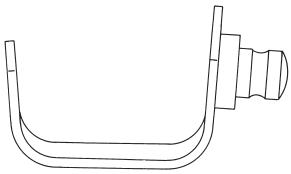
für Bauchdeckenhalter
for abdominal retractors
para separadores abdominales
pour écarteurs abdominaux
per divaricatori addominali

**15-820-00-07 -
15-826-00-07**

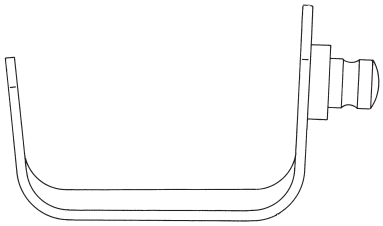


1/1

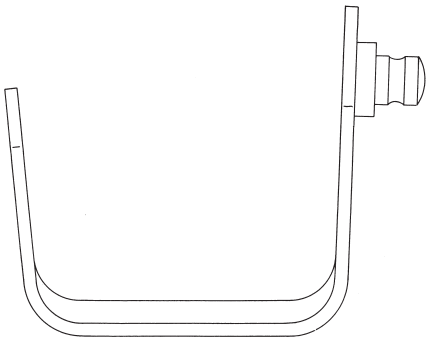
15-839-18-07
18 x 40 mm



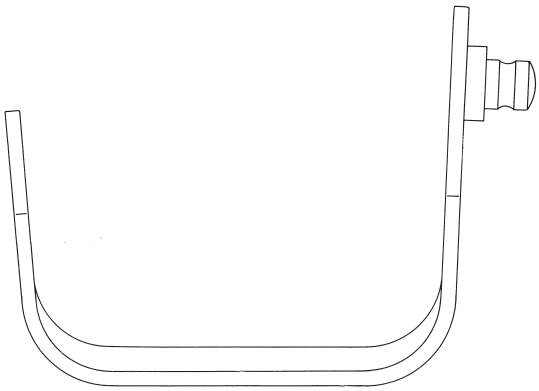
15-839-27-07
27 x 40 mm



15-839-38-07
38 x 60 mm



15-839-45-07
45 x 80 mm



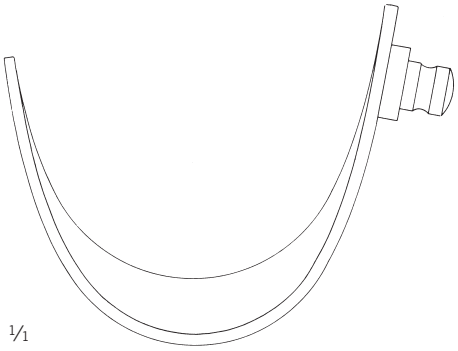
15-839-60-07
60 x 80 mm

½

15-839-50-07 -
15-839-94-07

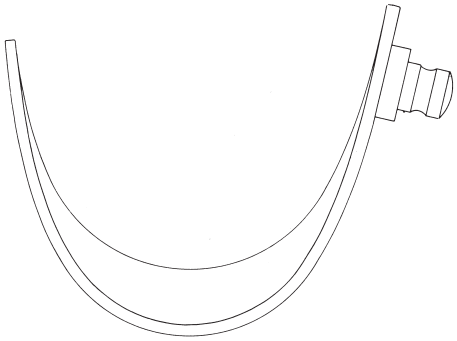
für Bauchdeckenhalter
for abdominal retractors
para separadores abdominales
pour écarteurs abdominaux
per divaricatori addominali

**15-820-00-07 -
15-826-00-07**

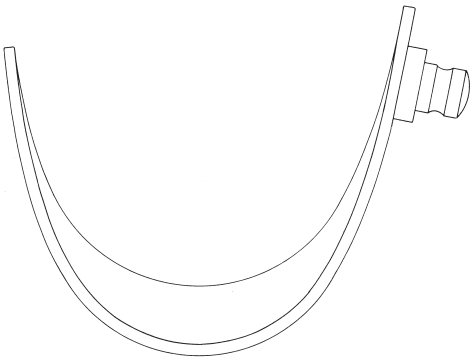


1/1

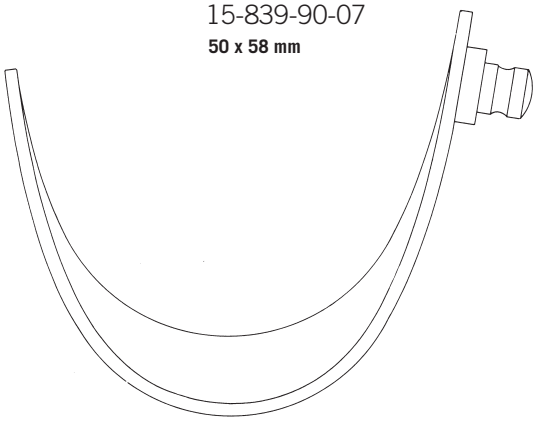
15-839-50-07
50 x 70 mm



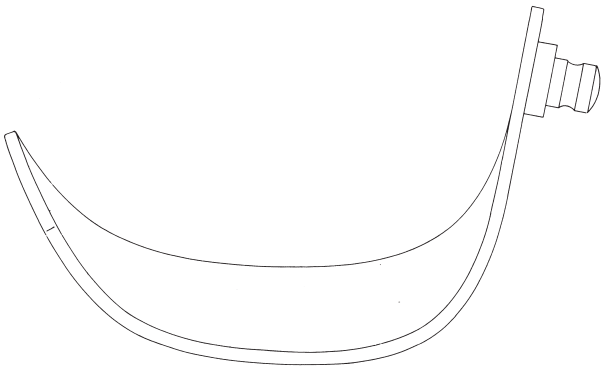
15-839-90-07
50 x 58 mm



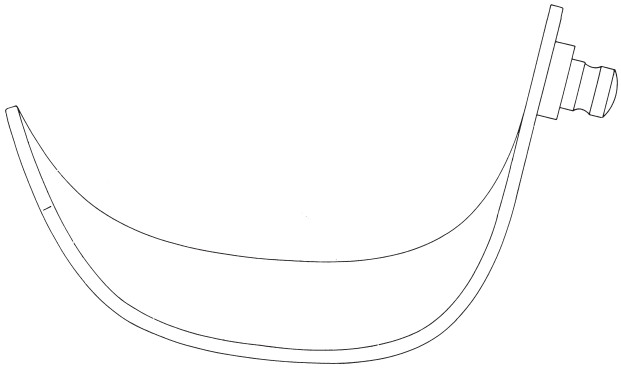
15-839-52-07
52 x 110 mm



15-839-92-07
60 x 80 mm



15-839-70-07
70 x 55 mm



15-839-94-07
72 x 85 mm

½

Gosset
15-844-00-07 - 15-844-91-98

16,5 cm / 6 4/8"

Seitenvalven 63 x 35 mm,
1 Mittelvalve 60 x 65 mm

lateral blades 63 x 35 mm,
1 central blade 60 x 65 mm

valvas laterales 63 x 35 mm,
1 valva central 60 x 65 mm

valves latérales 63 x 35 mm,
1 valve centrale 60 x 65 mm

valve laterali 63 x 35 mm,
1 valva centrale 60 x 65 mm

160 mm

15-844-91-98

Mittelvalve
central blad
valva central
valve centrale
valva centrale
60 x 65 mm

15-844-00-07

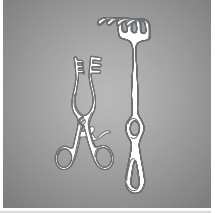
½

Gosset-Baby
15-840-00-07

12,5 cm / 4 7/8"

Seitenvalven
lateral blades
valvas laterales
valves latérales
valve laterali
40 x 30 mm

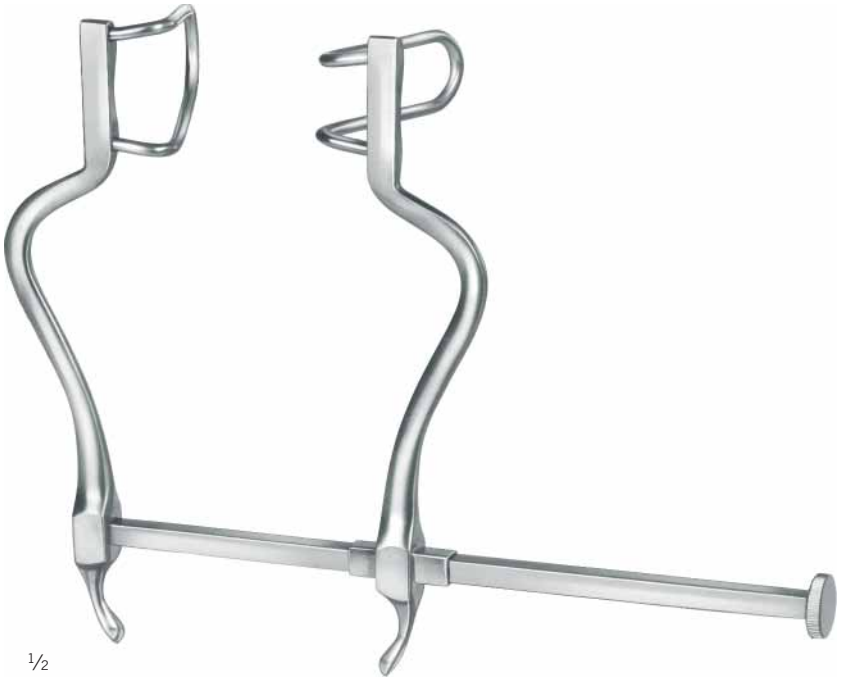
120 mm



15-850-92-99
12,5 cm / 4 7/8"

Mittelvalve
central blade
valva central
vlave centrale
vlava centrale
24 x 20 mm

15-850-00-07



½

Gosset
15-846-00-07
18,5 cm / 7 2/8"

Seitenvalven
lateral blades
valvas laterales
valves latérales
valve laterali
63 x 35 mm

140 mm

½

Balfour-Baby
15-850-00-07
12,5 cm / 4 7/8"

komplett, mit 1 Paar Seitenvalven (30 x 20 mm)
und Mittelvalve Art.-Nr. 15-850-92-99 (24 x 20 mm)

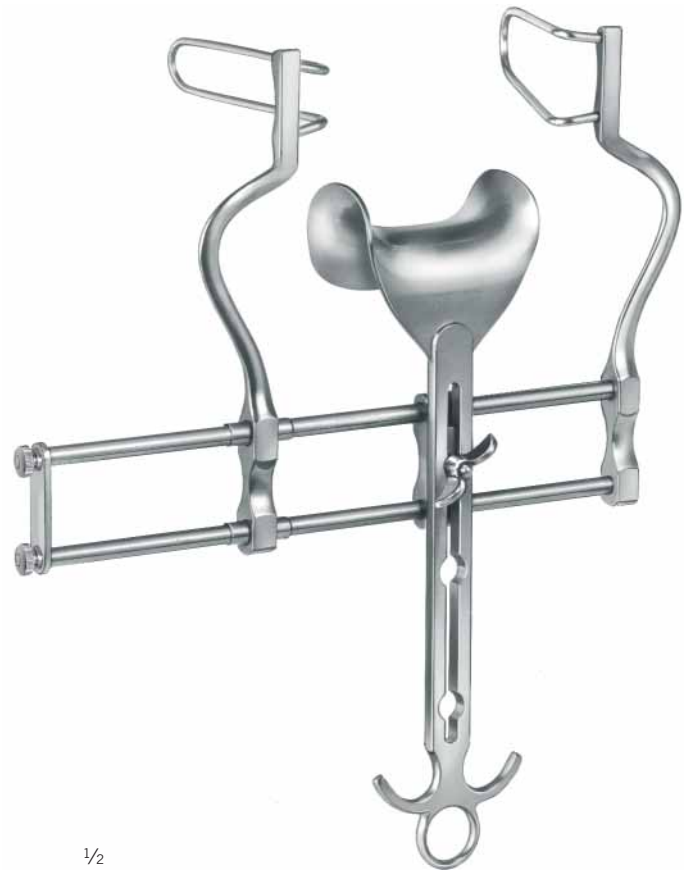
complete, with 1 pair of lateral blades (30 x 20 mm)
and central blade ref. 15-850-92-99 (24 x 20 mm)

completo, con 1 par de valvas laterales (30 x 20 mm)
y valva central ref. 15-850-92-99 (24 x 20 mm)

complet, avec 1 paire de valves latérales (30 x 20 mm)
et valve centrale réf. 15-850-92-99 (24 x 20 mm)

completo, con 1 paio di valve laterali (30 x 20 mm)
e valva centrale rif. 15-850-92-99 (24 x 20 mm)

80 mm



½

Balfour
15-852-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven (70 x 35 mm)
und Mittelvalve Art.-Nr. 15-859-01-07 (45 x 80 mm)

complete, with 1 pair of lateral blades (70 x 35 mm)
and central blade ref. 15-859-01-07 (45 x 80 mm)

completo, con 1 par de valvas laterales (70 x 35 mm)
y valva central ref. 15-859-01-07 (45 x 80 mm)

complet, avec 1 paire de valves latérales (70 x 35 mm)
et valve centrale réf. 15-859-01-07 (45 x 80 mm)

completo, con 1 paio di valve laterali (70 x 35 mm)
e valva centrale rif. 15-859-01-07 (45 x 80 mm)

160 mm

½

Balfour
15-854-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven (70 x 35 mm)
und Mittelvalve Art.-Nr. 15-859-01-07 (45 x 80 mm)

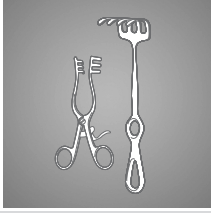
complete, with 1 pair of lateral blades (70 x 35 mm)
and central blade ref. 15-859-01-07 (45 x 80 mm)

completo, con 1 par de valvas laterales (70 x 35 mm)
y valva central ref. 15-859-01-07 (45 x 80 mm)

complet, avec 1 paire de valves latérales (70 x 35 mm)
et valve centrale réf. 15-859-01-07 (45 x 80 mm)

completo, con 1 paio di valve laterali (70 x 35 mm)
e valva centrale rif. 15-859-01-07 (45 x 80 mm)

160 mm



½

Balfour
15-856-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven (100 x 35 mm)
und Mittelvalve Art.-Nr. 15-856-91-98 (100 x 60 mm)

complete, with 1 pair of lateral blades (100 x 35 mm)
and central blade ref. 15-856-91-98 (100 x 60 mm)

completo, con 1 par de valvas laterales (100 x 35 mm)
y valva central ref. 15-856-91-98 (100 x 60 mm)

complet, avec 1 paire de valves latérales (100 x 35 mm)
et valve centrale réf. 15-856-91-98 (100 x 60 mm)

completo, con 1 paio di valve laterali (100 x 35 mm)
e valva centrale rif. 15-856-91-98 (100 x 60 mm)

180 mm

15-856-90-98

Mittelvalve
central blade
valva central
vlave centrale
vlava centrale
100 x 70 mm

15-856-00-07

15-856-91-98

Mittelvalve
central blade
valva central
vlave centrale
vlava centrale
100 x 60 mm

15-856-00-07

½

½

Balfour-Standard
15-858-00-07

20 cm / 7 7/8"

komplett, mit 1 Paar Seitenvalven (100 x 35 mm)
und Mittelvalve Art.-Nr. 15-859-02-07 (68 x 85 mm)

complete, with 1 pair of lateral blades (100 x 35 mm)
and central blade ref. 15-859-02-07 (68 x 85 mm)

completo, con 1 par de valvas laterales (100 x 35 mm)
y valva central ref. 15-859-02-07 (68 x 85 mm)

complet, avec 1 paire de valves latérales (100 x 35 mm)
et valve centrale réf. 15-859-02-07 (68 x 85 mm)

completo, con 1 paio di valve laterali (100 x 35 mm)
e valva centrale rif. 15-859-02-07 (68 x 85 mm)

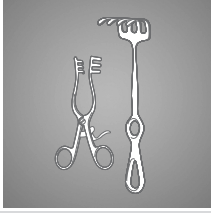
230 mm

Balfour
15-859-01-07 - 15-859-06-07

15-859-01-07
45 x 80 mm

15-859-02-07
68 x 85 mm

15-859-06-07
40 x 68 mm



½

Balfour, Mod. USA
15-860-00-07

20 cm / 7 ⅞"

komplett, mit je 1 Paar Seitenvalven Art.-Nr. 15-860-06-07 (60 x 30 mm), 15-860-08-07 (80 x 30 mm) und Mittelvalve Art.-Nr. 15-859-02-07 (68 x 85 mm)

complete, with 1 pair of lateral blades ref. 15-860-06-07 (60 x 30 mm), 15-860-08-07 (80 x 30 mm) and central blade ref. 15-859-02-07 (68 x 85 mm)

completo, con 1 par de valvas laterales ref. 15-860-06-07 (60 x 30 mm), 15-860-08-07 (80 x 30 mm) y valva central ref. 15-859-02-07 (68 x 85 mm)

complet, avec 1 paire de valves latérales réf. 15-860-06-07 (60 x 30 mm), 15-860-08-07 (80 x 30 mm) et valve centrale réf. 15-859-02-07 (68 x 85 mm)

completo, con 1 paio di valve laterali rif. 15-860-06-07 (60 x 30 mm), 15-860-08-07 (80 x 30 mm) e valva centrale rif. 15-859-02-07 (68 x 85 mm)

190 mm

15-860-06-07

Drahtvalven (Paar)
Fenestrated Blades (pair)
Valvas de alambre (par)
Valves en fil (paire)
Valve di filo (paio)

60 x 30 mm

15-860-00-07

15-860-08-07

Drahtvalven (Paar)
Fenestrated Blades (pair)
Valvas de alambre (par)
Valves en fil (paire)
Valve di filo (paio)

80 x 30 mm

15-860-00-07

½

O'Sullivan-O'Connor
15-868-00-01

20 cm / 7 ⅞"

komplett, mit 2 festen Seitenvalven (60 x 35 mm)
und 2 Mittelvalven Art.-Nr. 15-868-90-98 (80 x 45 mm) und 15-868-91-98 (110 x 70 mm)

complete, with 2 fixed lateral blades (60 x 35 mm)
and 2 central blades ref. 15-868-90-98 (80 x 45 mm) and 15-868-91-98 (110 x 70 mm)

completo, con 2 vlavas laterales fijas (60 x 35 mm)
y 2 valvas centrales ref. 15-868-90-98 (80 x 45 mm) y 15-868-91-98 (110 x 70 mm)

complet, avec 2 valves latérales fixes (60 x 35 mm)
et 2 valves centrales réf. 15-868-90-98 (80 x 45 mm) et 15-868-91-98 (110 x 70 mm)

completo, con 2 valve laterali fisse (60 x 35 mm)
e 2 valve centrali rif. 15-868-90-98 (80 x 45 mm) e 15-868-91-98 (110 x 70 mm)

190 mm

15-868-90-98

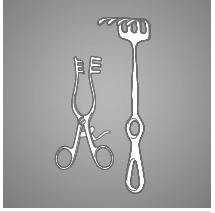
Mittelvalve
central blad
valva central
valve centrale
valva centrale
80 x 45 mm

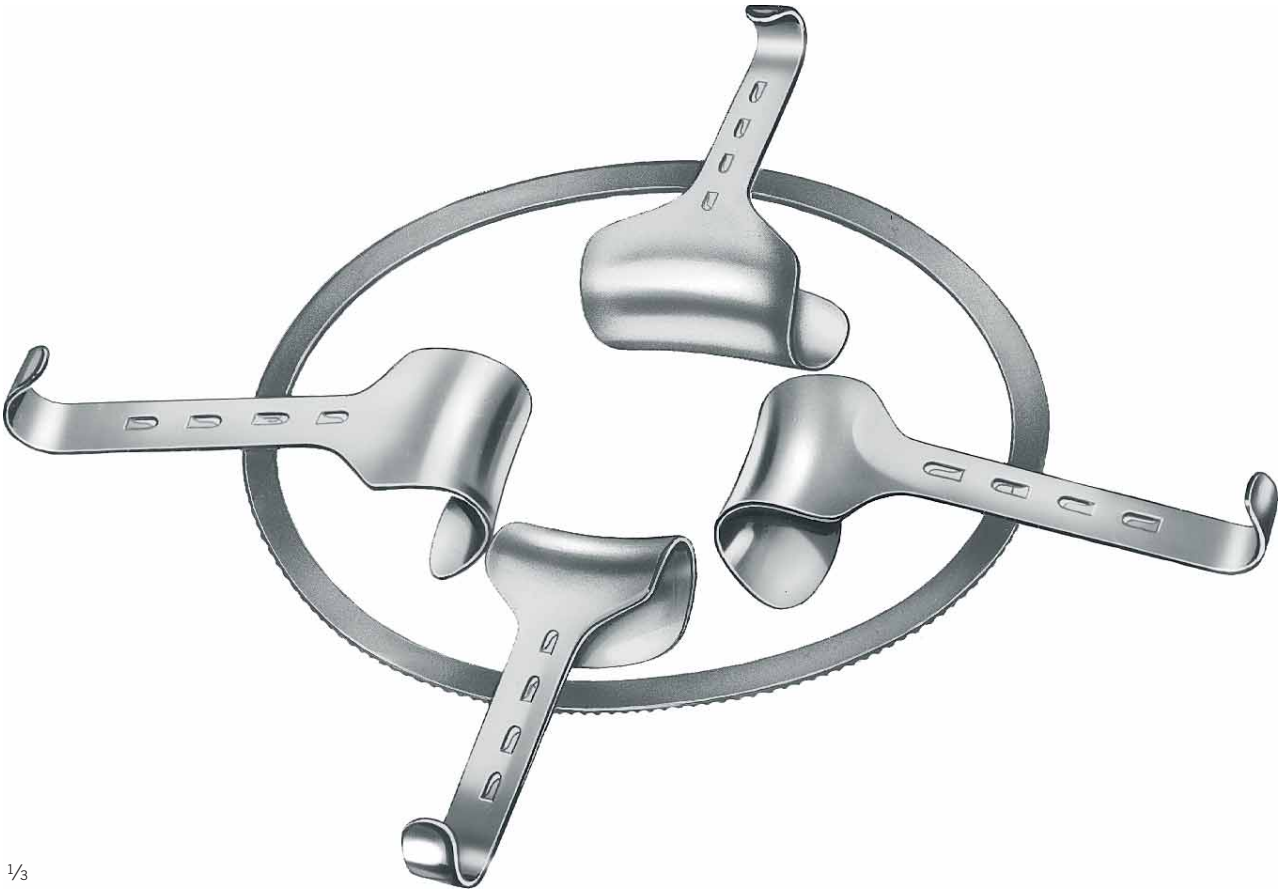
15-868-00-01

15-868-91-98

Mittelvalve
central blad
valva central
valve centrale
valva centrale
110 x 70 mm

15-868-00-01





1/3

Kirschner
15-882-00-07

Rahmen Art.-Nr. 15-882-30-07, 3 Haken Art.-Nr. 15-889-50-07, und je 1 Haken Art.-Nr. 15-889-80-07, 15-889-98-07 und 15-889-99-07

Frame ref. 15-882-30-07, 3 retractors ref. 15-889-50-07 and 1 retractor each ref. 15-889-80-07, 15-889-98-07 and 15-889-99-07

Bastidor ref. 15-882-30-07, 3 retractores ref. 15-889-50-07 y 1 retractor c.u. ref. 15-889-80-07, 15-889-98-07 y 15-889-99-07

Cadre réf. 15-882-30-07, 3 rétracteurs réf. 15-889-50-07 et avec 1 rétracteurs réf. 15-889-80-07, 15-889-98-07 et 15-889-99-07

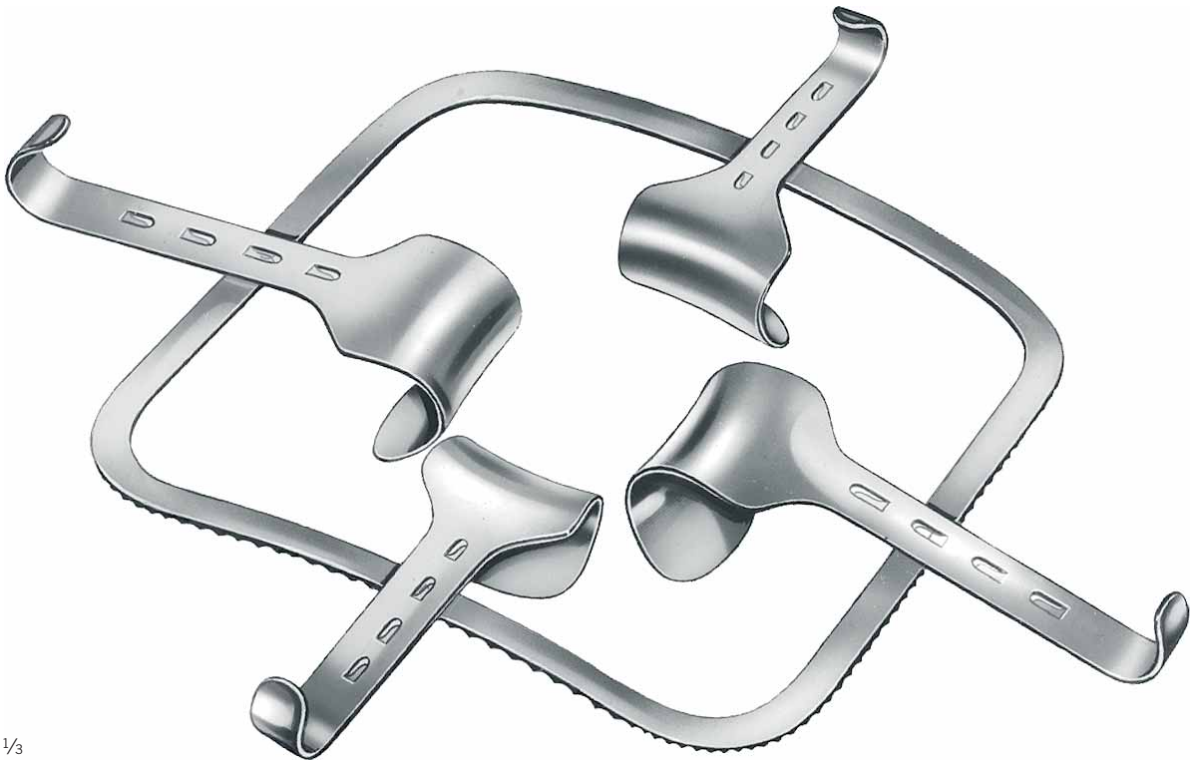
Telaio cod. art. 15-882-30-07, 3 retrattori cod. art. 15-889-50-07 e 1 retrattore ciascuno, cod. art. 15-889-80-07, 15-889-98-07 e 15-889-99-07

Kirschner
15-882-30-07

Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo

Innenmaß
Internal dimensions
Dimensiones interiores
Dimension intérieure
Misura interna

300 x 240 mm



1/3

Kirschner
15-884-00-07 - 15-884-24-07

Rahmen Art.-Nr. 15-884-24-07
und je 2 Haken Art.-Nr. 15-889-40-07 und 15-889-50-07

frame ref. 15-884-24-07,
2 hooks ref. 15-889-40-07 and 2 hooks ref. 15-889-50-07

bastidor ref. 15-884-24-07,
2 ganchos ref. 15-889-40-07 y 2 ganchos ref. 15-889-50-07

cadre réf. 15-884-24-07,
2 valves réf. 15-889-40-07 et 2 valves réf. 15-889-50-07

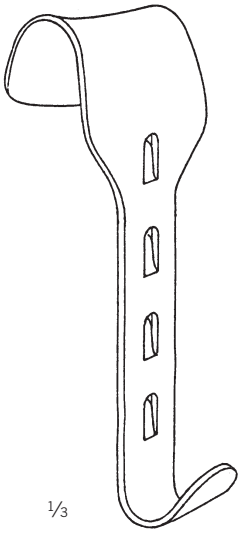
telaio rif. 15-884-24-07,
2 valve rif. 15-889-40-07 e 2 valve rif. 15-889-50-07

15-884-24-07

Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo

Innenmaß
Internal dimensions
Dimensiones interiores
Dimension intérieure
Misura interna

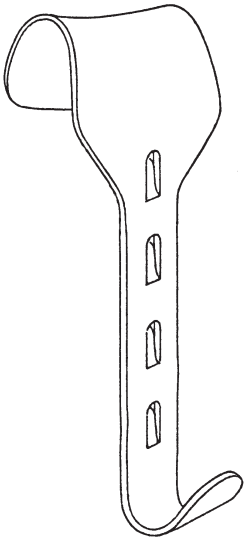
240 x 240 mm



1/3

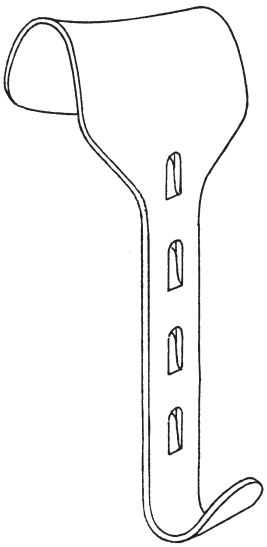
15-889-40-07
40 x 55 mm
Standard

15-882-30-07, 15-884-24-07



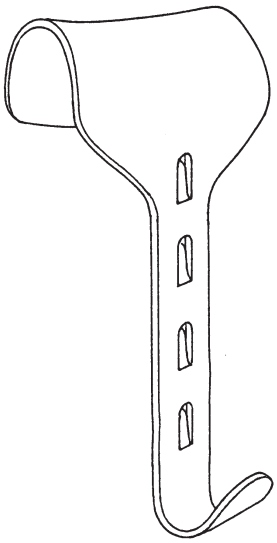
15-889-50-07
50 x 65 mm
Standard

15-882-30-07, 15-884-24-07



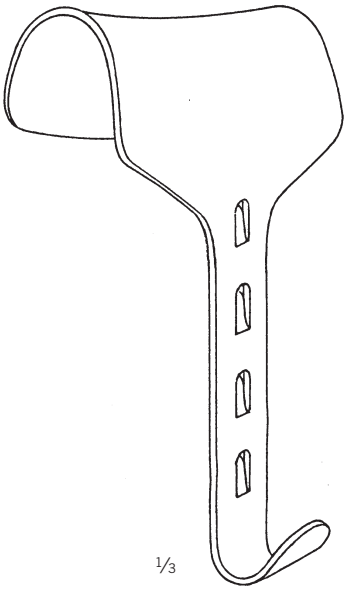
15-889-60-07
60 x 85 mm
Standard

15-882-30-07, 15-884-24-07



15-889-78-07
78 x 65 mm

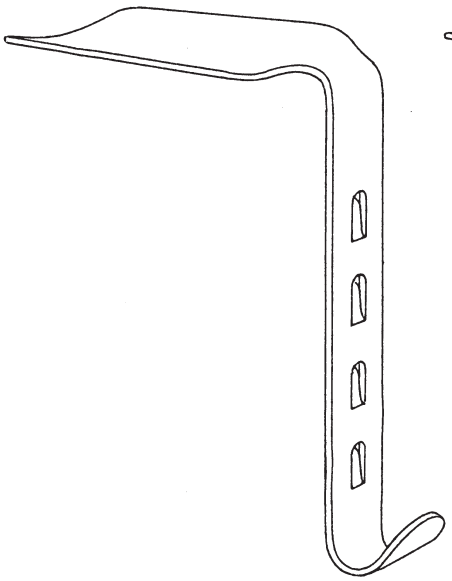
15-882-30-07, 15-884-24-07



1/3

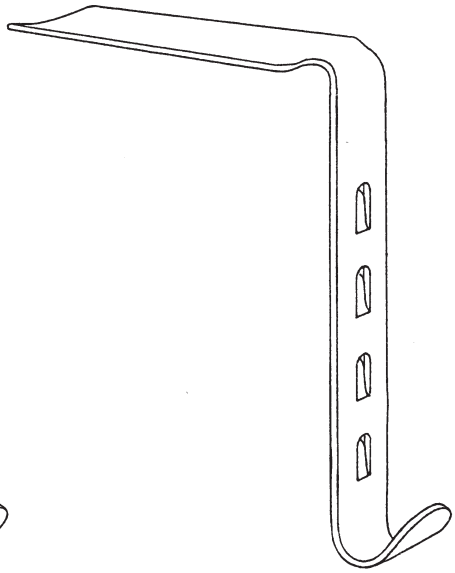
15-889-80-07
85 x 90 mm

15-882-30-07, 15-884-24-07



15-889-98-07
98 x 50 mm

15-882-30-07, 15-884-24-07



15-889-99-07
105 x 35 mm

15-882-30-07, 15-884-24-07

½

Scoville
15-906-00-07

22 cm / 8 5/8"

190 mm

½

Scoville-Haverfield
15-906-50-07

22 cm / 8 5/8"

Rahmen allein, mit Gelenk
frame only, with joint
bastidor suelto, con articulación
cadre seul, avec articulation
telaio solo, con articolazione

190 mm

½

15-906-01-07
5 cm / 2 "

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

50 mm tief, stumpf
50 mm deep, blunt
50 mm de profundidad, romo
profondeur 50 mm, mousse
profondità 50 mm, smusso

15-906-00-07, 15-906-50-07

15-906-02-07
7 cm / 2 6/8"

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

70 mm tief, stumpf
70 mm deep, blunt
70 mm de profundidad, romo
profondeur 70 mm, mousse
profondità 70 mm, smusso

15-906-00-07, 15-906-50-07

15-906-06-07
5 cm / 2 "

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

50 mm tief, spitz
50 mm deep, sharp
50 mm de profundidad, agudo
profondeur 50 mm, pointu
profondità 50 mm, acuto

15-906-00-07, 15-906-50-07

15-906-07-07
7 cm / 2 6/8"

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

70 mm tief, spitz
70 mm deep, sharp
70 mm de profundidad, agudo
profondeur 70 mm, pointu
profondità 70 mm, acuto

15-906-00-07, 15-906-50-07

½

15-906-11-07 - 15-906-13-07

Blattvalven, Stück
Blades, piece
Valvas, pieza
Valves, pièce
Valve , pezzo

gezahnt
toothed
dentado
dentelé
dentato

15-906-41-07 - 15-906-44-07

Hakenvalve, Stück
Hook, piece
Valva, pieza
Valve, pièce
Valvola, pezzo

spitz
sharp
agudo
pointu
acuto

15-906-46-07 - 15-906-47-07

Hakenvalve, Stück
Hook, piece
Valva, pieza
Valve, pièce
Valvola, pezzo

spitz
sharp
agudo
pointu
acuto

15-906-11-07	**60 x 25 mm**	15-906-41-07	**48 x 50 mm**	15-906-46-07	**44 x 38 mm**
15-906-12-07	**61 x 50 mm**	15-906-42-07	**64 x 50 mm**	15-906-47-07	**67 x 44 mm**
15-906-13-07	**86 x 25 mm**	15-906-43-07	**64 x 64 mm**		
		15-906-44-07	**80 x 57 mm**		

15-906-00-07, 15-906-50-07

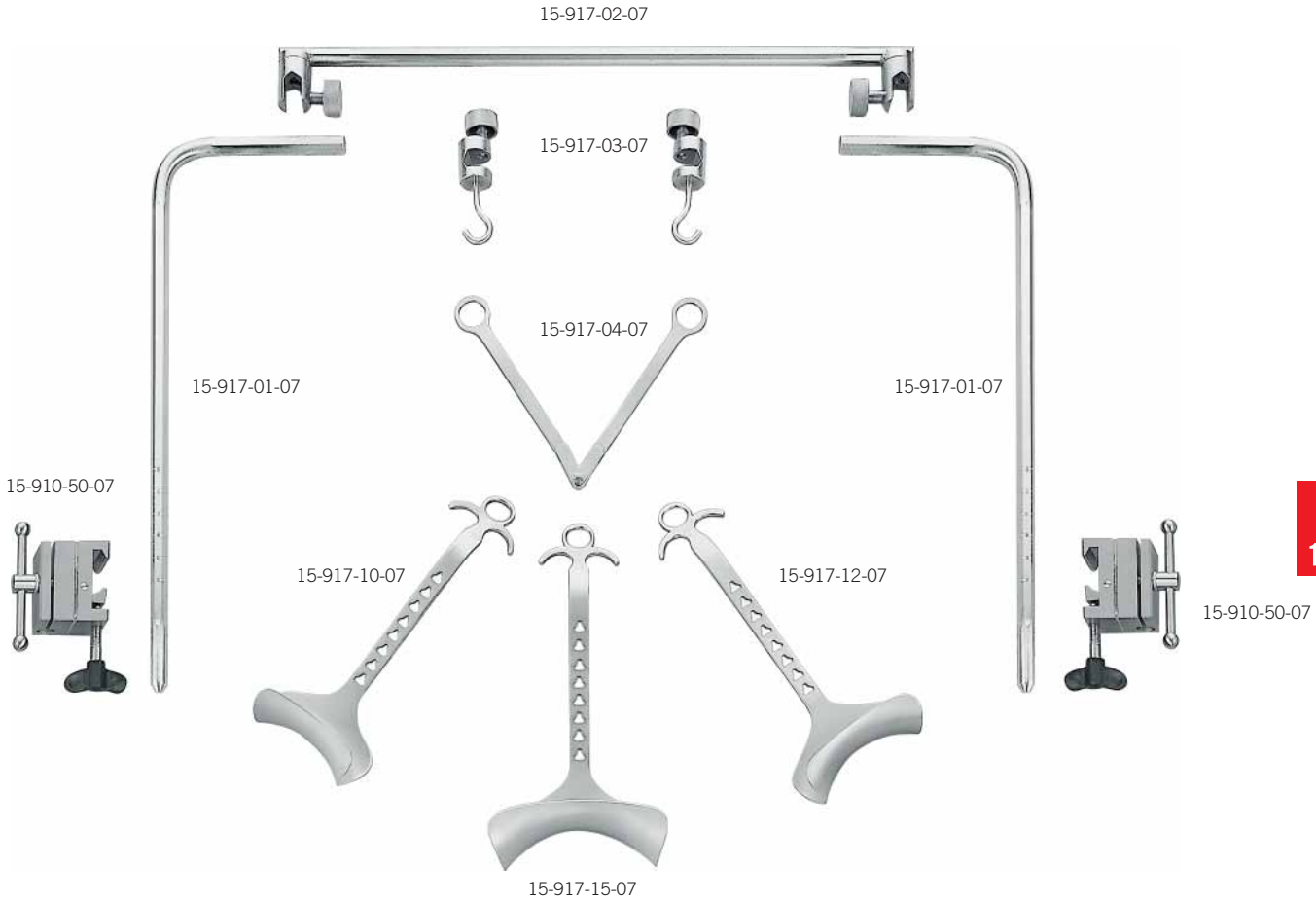
15-906-00-07, 15-906-50-07

15-906-00-07, 15-906-50-07

Martin
15-910-01-07
Martin Arm-System
Martin Arm System
Sistema Brazo Martin
Système Bras Martin
Sistema braccio Martin

15-910-10-04
Optikhalterung
Optics mounting
Recipiente de óptica
Support d'optique
Fissaggio di ottica

15-910-50-07
Universal-Befestigungskloben für Martin-Arm-System
Universal Fixation Clamp for Martin Arm system
Mordaza universal para sistema brazo Martin
Etau de maintien universel pour système bras Martin
Morsetto di fissaggio universale per sistema braccio Martin



Martin-Rochard
15-917-00-07

Hakensystem
Retractor System
Sistema de Retractores
Système d'écarteurs
Sistema di divaricatori

komplett bestehend aus:			complete consisting of:			completo compuesto de:		
15-910-50-07	2	Universal-Befestigungskloben	15-910-50-07	2	Universal Fixation Clamp	15-910-50-07	2	Mordaza universal
15-917-01-07	2	Haltearm, seitlich	15-917-01-07	2	Fixation Arm, lateral	15-917-01-07	2	Brazo de fijación, lateral
15-917-02-07	1	Querstab, Sechskant	15-917-02-07	1	Cross Bar, hexagon	15-917-02-07	1	Barra transversal, hexagonal
15-917-03-07	2	Kloben	15-917-03-07	2	Sliding Clamp	15-917-03-07	2	Garrucha
15-917-04-07	1	Halterung für Haken	15-917-04-07	1	Fixing device for hooks	15-917-04-07	1	Soporte para ganchos
15-917-10-07	1	Wundhaken, 50 x 105 mm	15-917-10-07	1	Retractor, 50 x 105 mm	15-917-10-07	1	Separador, 50 x 105 mm
15-917-12-07	1	Wundhaken, 50 x 120 mm	15-917-12-07	1	Retractor, 50 x 120 mm	15-917-12-07	1	Separador, 50 x 120 mm
15-917-15-07	1	Wundhaken, 50 x 160 mm	15-917-15-07	1	Retractor, 50 x 160 mm	15-917-15-07	1	Separador, 50 x 160 mm

complet composé de:			completo composto di:		
15-910-50-07	2	Etau de maintien universel	15-910-50-07	2	Morsetto di fissaggio universale
15-917-01-07	2	Bras de fixation, latérale	15-917-01-07	2	Braccio di fissaggio, laterale
15-917-02-07	1	Barre transversale, hexagonale	15-917-02-07	1	Barra trasversale, hexagonale
15-917-03-07	2	Etau	15-917-03-07	2	Carrucola mobile
15-917-04-07	1	Maintien pour crochets	15-917-04-07	1	Supporto per divaricatori
15-917-10-07	1	Ecarteur, 50 x 105 mm	15-917-10-07	1	Divaricatore, 50 x 105 mm
15-917-12-07	1	Ecarteur, 50 x 120 mm	15-917-12-07	1	Divaricatore, 50 x 120 mm
15-917-15-07	1	Ecarteur, 50 x 160 mm	15-917-15-07	1	Divaricatore, 50 x 160 mm

15-975-06-01
20 cm / 7 7/8"
6,5 mm

15-963-01-01
33 cm / 13 "
30 mm

15-975-09-01
20 cm / 7 7/8"
9,5 mm

15-963-02-01
33 cm / 13 "
40 mm

15-975-13-01
20 cm / 7 7/8"
13 mm

15-963-03-01
33 cm / 13 "
50 mm

15-971-00-01
20 cm / 7 7/8"
16 mm - 25 mm

15-975-16-01
20 cm / 7 7/8"
16 mm

15-971-01-01
28 cm / 11 "
25 mm - 30 mm

15-975-19-01
20 cm / 7 7/8"
19 mm

15-971-02-01
30 cm / 11 6/8"
37 mm - 45 mm

15-975-25-01
20 cm / 7 7/8"
25 mm

½

15-963-01-01 -
15-963-03-01
biegsam
malleable
maleable
malléable
malleabili

½

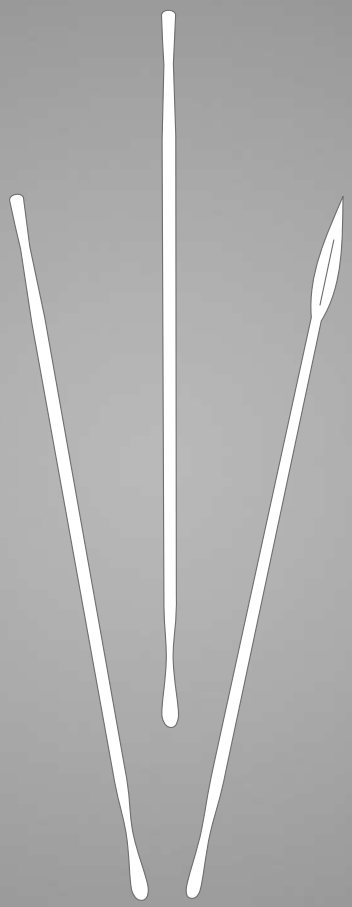
Haberer
15-971-00-01 -
15-971-02-01
konische Form
tapered
forma cónica
forme conique
forma conica

½

Martin
15-975-06-01 -
15-975-25-01
biegsam, sehr weich
malleable, very soft
maleable, muy blando
malléable, très souple
malleabili, molto dolci

16

Sonden, Watteträger, Spatel
Probes, Applicators, Spatulas
Sondas, Porta-algodones, Espátulas
Sondes, porte-cotons, spatules
Sonde, portacotoni, spatole



½

16-100-11-01	11 cm / 4 3/8"	Ø 2,0 mm
16-100-13-01	13 cm / 5 1/8"	Ø 2,0 mm
16-100-14-01	14,5 cm / 5 6/8"	Ø 2,0 mm
16-100-16-01	16 cm / 6 2/8"	Ø 2,0 mm
16-100-18-01	18 cm / 7 1/8"	Ø 2,0 mm
16-100-20-01	20 cm / 7 7/8"	Ø 2,0 mm
16-100-25-01	25 cm / 9 7/8"	Ø 2,0 mm
16-100-30-01	30 cm / 11 76/8"	Ø 2,0 mm

16-100-11-01 -
16-100-30-01

½

16-102-11-01	11,5 cm / 4 4/8"	Ø 1,0 mm
16-102-13-01	13 cm / 5 1/8"	Ø 1,0 mm
16-102-14-01	14,5 cm / 5 4/8"	Ø 1,0 mm
16-102-16-01	16 cm / 6 2/8"	Ø 1,0 mm
16-102-18-01	18 cm / 7 1/8"	Ø 1,0 mm
16-102-20-01	20 cm / 7 7/8"	Ø 1,0 mm

16-102-11-01 -
16-102-20-01

½

1/1

16-103-13-01	13 cm / 5 1/8"	Ø 1,5 mm
16-103-14-01	14,5 cm / 5 6/8"	Ø 1,5 mm
16-103-16-01	16 cm / 6 2/8"	Ø 1,5 mm
16-103-18-01	18 cm / 7 7/8"	Ø 1,5 mm
16-103-20-01	20 cm / 7 7/8"	Ø 1,5 mm
16-103-25-01	25 cm / 9 7/8"	Ø 1,5 mm

16-103-13-01 -
16-103-25-01

½

1/1

16-108-13-01	13 cm / 5 1/8"	Ø 2,0 mm
16-108-14-01	14,5 cm / 5 6/8"	Ø 2,0 mm
16-108-16-01	16 cm / 6 2/8"	Ø 2,0 mm

16-108-13-01 -
16-108-16-01

mit Öhr
with eye
con ojo
avec trou
con cruna

Ag

½

Stacke
16-130-10-08

Ø 1 mm

10 cm / 3 7/8"

abgewinkelte Griffschlinge
angled handle loop
lazo acodado
manche sous forme de anse, coudé
manico angolare ad ansa

½

1/1

16-150-13-07	13 cm / 5 1/8"	Ø 2,0 mm
16-150-14-07	14,5 cm / 5 6/8"	Ø 2,0 mm
16-150-16-07	16 cm / 6 2/8"	Ø 2,0 mm
16-150-18-07	18 cm / 7 1/8"	Ø 2,0 mm
16-150-20-07	20 cm / 7 7/8"	Ø 2,0 mm

16-150-13-07 -
16-150-20-07

Myrtenblattsonde
Myrtle Leaf Probe
Sonda de mirto
Sonde feuille de myrte
Sonda a foglia di mirto

½

16-160-13-01	13 cm / 5 1/8"
16-160-14-01	14,5 cm / 5 6/8"
16-160-16-01	16 cm / 6 2/8"

16-160-13-01 -
16-160-16-01

½

16-170-13-01	13 cm / 5 1/8"
16-170-14-01	14,5 cm / 5 6/8"
16-170-16-01	16 cm / 6 2/8"

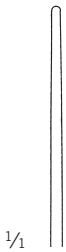
16-170-13-01 -
16-170-16-01

½

Doyen
16-175-14-01
14,5 cm / 5 6/8"

½

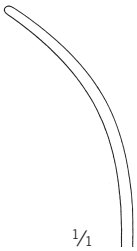
Nelaton
16-185-16-01
16 cm / 6 2/8"



1/1

½

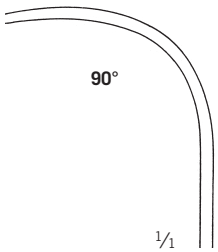
Lockhart-Mummery
16-186-16-07
16,5 cm / 6 4/8"



1/1

½

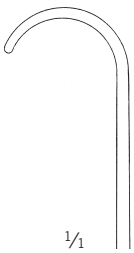
Lockhart-Mummery
16-187-16-07
16,5 cm / 6 4/8"



1/1

½

Lockhart-Mummery
16-189-16-07
16,5 cm / 6 4/8"



1/1

½

Lockhart-Mummery
16-191-16-07
16,5 cm / 6 4/8"

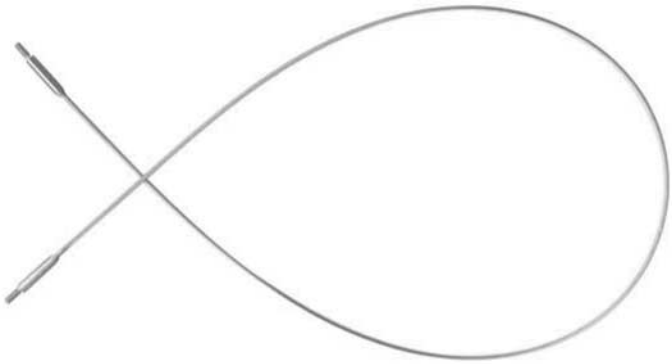
1/2

Varady
16-248-00-01

Varizenbesteck
Varicose Vein Probe Set
Juego para varices
Trousse à varices
Set di sonde per varici

komplett, in ovalem Metalletui
complete, in oval metal case
completo, en caja metálica oval
complète, boîte en métal ovale
completo, in scatola metallica ovale

Set bestehend aus set including juego compuesto de set comprenant set costituito da
16-248-01-07
16-248-02-07
16-248-03-07
16-248-04-07



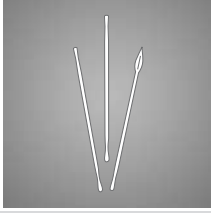
1/1

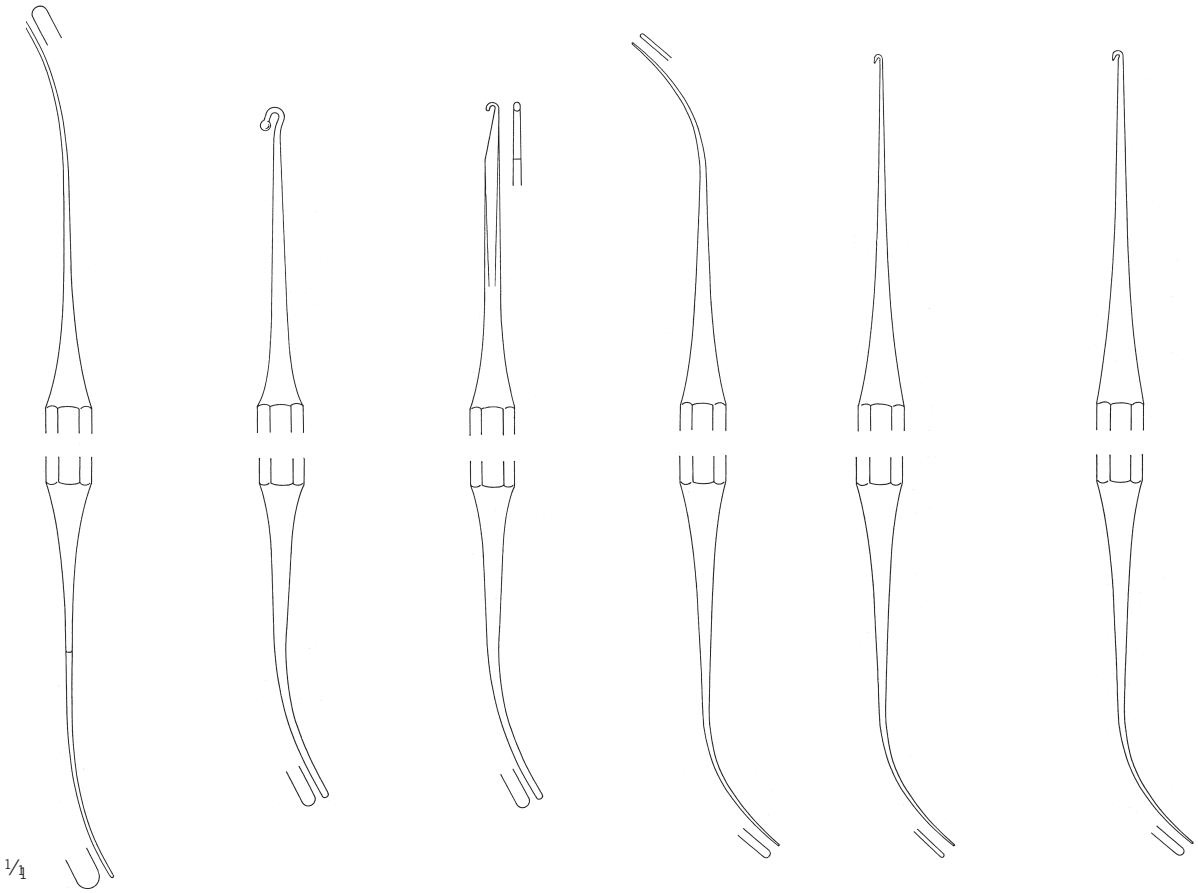
16-248-01-07
Ø 3,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-248-02-07
Ø 4,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-248-03-07
Ø 5,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-248-04-07
Zugseil
Traction Cable
Cable de tracción
Cable tracteur
Fune di trazione
45 cm





16-249-01-07	16-249-02-07	16-249-03-07	16-249-04-07	16-249-05-07	16-249-06-07
18 cm / 7 1/8"	18 cm / 7 1/8"	18 cm / 7 1/8"	17 cm / 6 6/8"	17 cm / 6 6/8"	17 cm / 6 6/8"
Phlebodissektor	Phlebextraktor	Phlebextraktor	Mikro-Dissektor	Mikro-Phlebextraktor	Mini-Phlebextraktor
Phlebodissector	Phlebextractor	Phlebextractor	Micro Dissector	Micro Phlebextractor	Mini Phlebextractor
Flebodisecador	Flebextractor	Flebextractor	Micro disecador	Micro Fleboextractor	Mini Flebextractor
Dissecteur pour phlébite	Extracteur pour phlébite	Extracteur pour phlébite	Micro dissecteur	Extracteur pour phlébite micro	Extracteur pour phlébite mini
Flebo-dissettore	Flebo-estrattore	Flebo-estrattore	Micro-dissettore	Micro-estrattore per flebiti	Mini-estrattore per flebiti

Varady
16-249-01-07 -
16-249-06-07

1/2

Nabatoff
16-250-00-01

Varizenbesteck
Varicose Vein Probe Set
Juego para varices
Trousse à varices
Set di sonde per varici

komplett, in ovalem Metalletui
complete, in oval metal case
completo, en caja metálica oval
complète, boîte en métal ovale
completo, in scatola metallica ovale

Set bestehend aus
set including
juego compuesto de
set comprenant
set costituito da

16-250-02-04
16-250-03-07
16-250-06-07
16-250-09-07
16-250-12-07
16-250-80-07
16-250-90-07

1/1

16-250-02-04

Kunststoffspitze
Plastic Probe Tip
Punta plástcia
Pointe en plastique
Punta di plastica

16-250-03-07

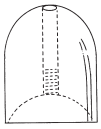
Ø 3,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-250-06-07

Ø 6,0 mm
Olive
Olive
Oliva
Olive
Oliva

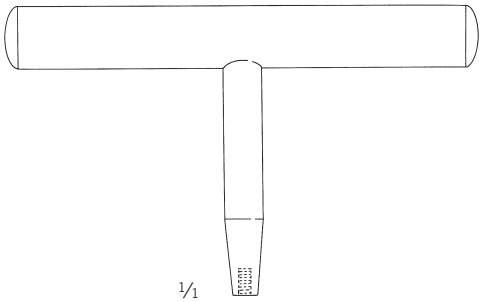
16-250-09-07

Ø 9,0 mm
Olive
Olive
Oliva
Olive
Oliva



16-250-12-07

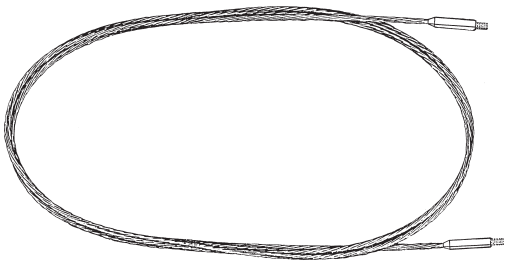
Ø 12,0 mm
Olive
Olive
Oliva
Olive
Oliva



1/1

16-250-80-07

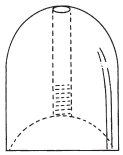
T-Griff
Handle, T-form
Mango
Manche tracteur
Mango solo



16-250-90-07

Zugseil
Traction Cable
Cable de tracción
Cable tracteur
Fune di trazione
90 cm

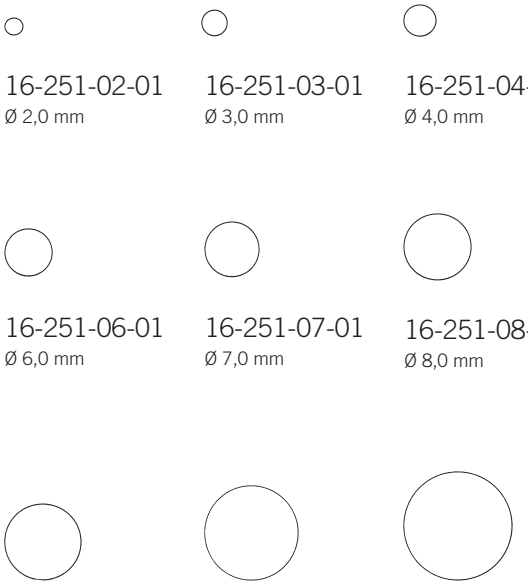
Nicht im Set enthalten
Not included in the set
No incluido en el juego
Non contenu dans le set
Non contenuto nel set



16-250-15-07

Ø 15,0 mm
Olive
Olive
Oliva
Olive
Oliva

½



16-251-02-01
Ø 2,0 mm

16-251-03-01
Ø 3,0 mm

16-251-04-01
Ø 4,0 mm

16-251-06-01
Ø 6,0 mm

16-251-07-01
Ø 7,0 mm

16-251-08-01
Ø 8,0 mm

1/1

16-251-10-01
Ø 10 mm

16-251-12-01
Ø 12 mm

16-251-14-01
Ø 14 mm

Vollmar
16-251-02-01 -
16-251-14-01

50 cm / 19 5/8"

stumpf
blunt
romo
mousse
smusso

½

16-251-30-01

11,5 cm / 4 4/8"

Handgriff für Ringstripper nach Vollmar
Handle for Vollmar Ring Stripper
Mango para Vollmar fleboextractor
Manche pour stripper à anneau selon Vollmar
Manico per stripper anello di Vollmar"

16-251-02-01-
16-251-14-01

1/1

16-420-12-01	12 cm / 4 6/8"	Ø 0,9 mm
16-420-14-01	14 cm / 5 4/8"	Ø 0,9 mm
16-420-16-01	16 cm / 6 2/8"	Ø 1,1 mm

1/2

Farrell
16-420-12-01 -
16-420-16-01

1/1

16-425-14-07	14 cm / 5 4/8"	Ø 1,2 mm
16-425-15-07	15 cm / 5 7/8"	Ø 1,2 mm
16-425-16-07	16 cm / 6 2/8"	Ø 1,2 mm
16-425-18-07	18 cm / 7 1/8"	Ø 1,2 mm

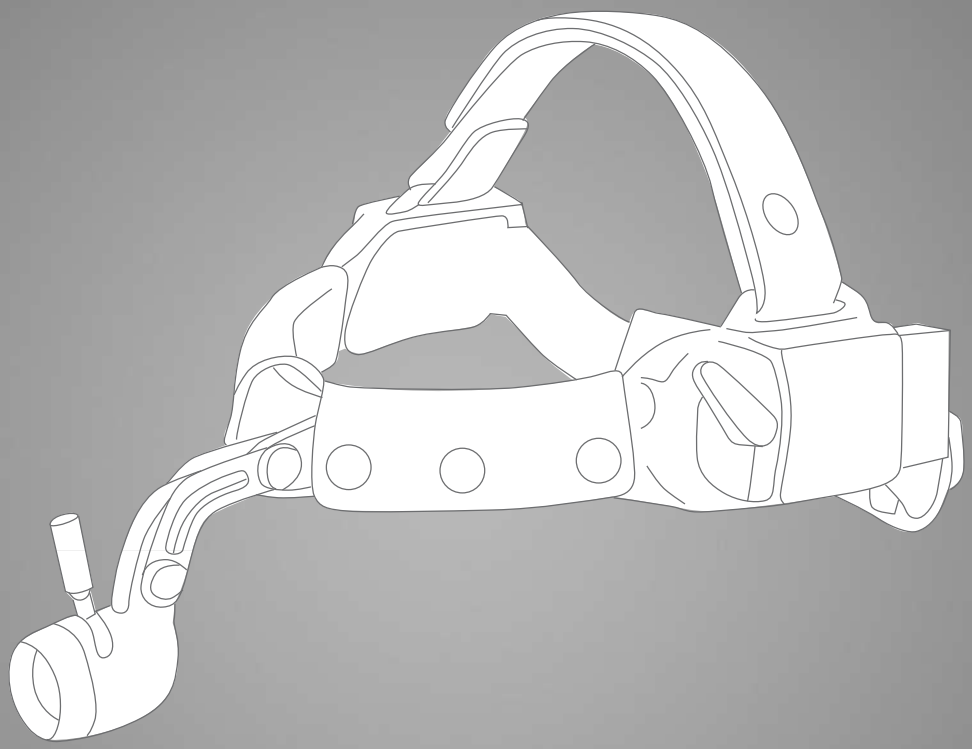
1/2

Farrell
16-425-14-07 -
16-425-18-07

3-kant
triangular
triangular
triangulaires
triangolare

17

Diagnostik
Diagnostics
Diagnóstico
Diagnostic
Diagnostica



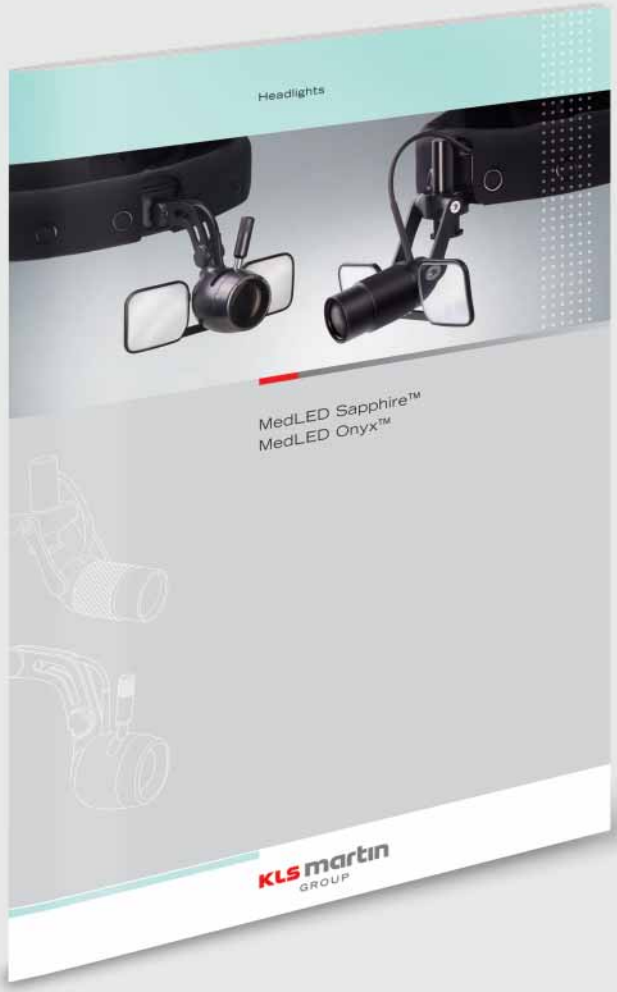
Informationen zu den KLS-Martin-Stirnleuchten entnehmen Sie bitte der separaten Broschüre „MedLED Sapphire™/MedLED Onyx™“.

Please refer to the separate brochure for information about KLS-Martin headlights “MedLED Sapphire™/MedLED Onyx™”.

Encontrará información sobre las lámparas frontal de KLS-Martin en el folletos individual “MedLED Sapphire™/MedLED Onyx™”.

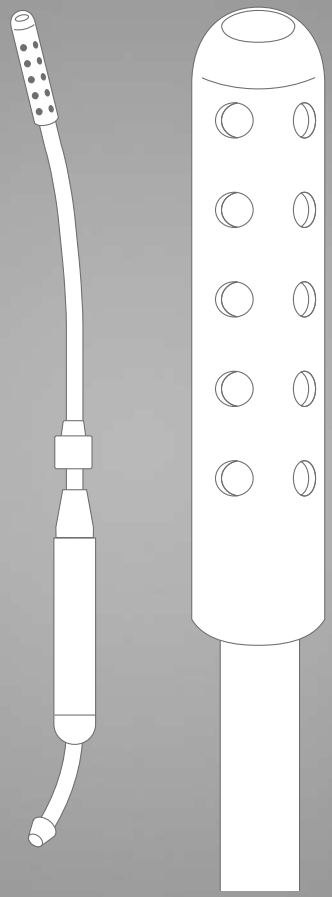
Veuillez vous reporter au brochure séparée pour obtenir des informations détaillées relatives aux lampes frontales KLS Martin «MedLED Sapphire™/MedLED Onyx™» .

Per informazioni sulle lampada frontale di KLS Martin, consultare le brochure separate KLS Martin “MedLED Sapphire™/MedLED Onyx™”.


Headlights
MedLED Sapphire™
MedLED Onyx™
KLS martin
GROUP

18

Sauger, Kanülen
Trocars, Suction Tubes, Cannulas
Trócares, Tubos de Aspiración, Cánulas
Trocarts, Tubes d'aspiration, Canules
Trequarti, Tubi d'aspirazione, Cannule



½

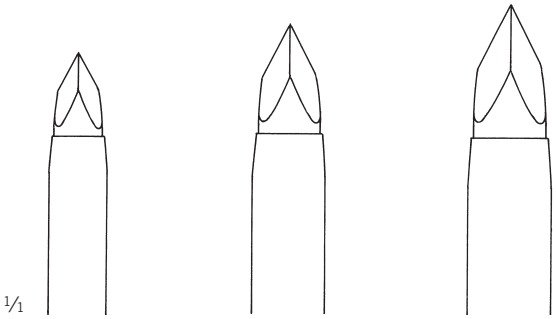
Universal
18-306-04-07
14 cm / 5 4/8"

mit 4 Trokaransätzen
with 4 trocar tips
con 4 puntas de trócar
avec 4 embouts de trocarts
con 4 punte di trequarti

Ø 1,7 / 3,0 / 4,5 / 6,0 mm

½

Nelson
18-348-07-01 -
18-352-11-01

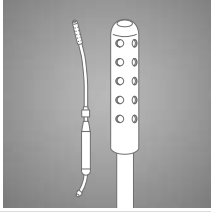


1/1

Fig. 1
18-348-07-01
21 cm / 8 2/8"
Ø 7,5 mm

Fig. 2
18-350-09-01
21 cm / 8 2/8"
Ø 9,5 mm

Fig. 3
18-352-11-01
21 cm / 8 2/8"
Ø 11 mm



½

45° 90°

45° 60° 90°

18-510-33-07 - 18-511-50-07

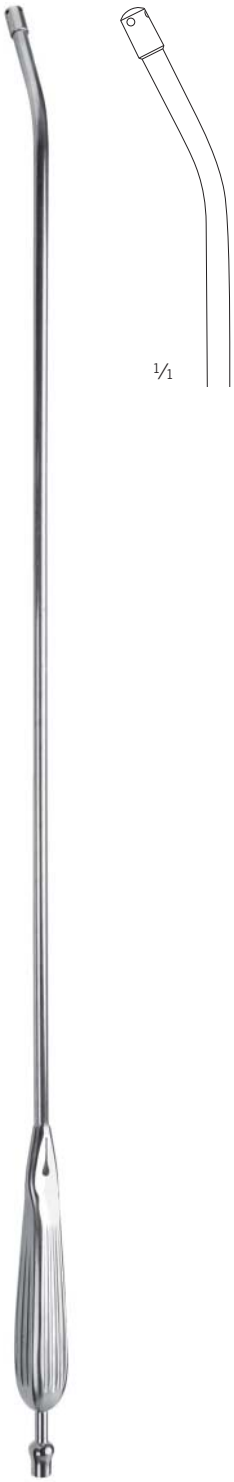
pädiatrische Sauger, mit perforierter Schraubspitze
pediatric suction tubes, with perforated screw tip
tubos de aspiración para niños, con punta perforada y roscada
tubes d'aspiration pour enfants, avec pointe perforée et filetée
tubi di aspirazione pediatrici, con punta perforata e filetta

18-510-33-07	**45°**	18 cm / 7 1/8"	**Ø 3,3 mm**
18-510-50-07			**Ø 5,0 mm**
18-511-33-07	**90°**	16 cm / 6 2/8"	**Ø 3,3 mm**
18-511-50-07			**Ø 5,0 mm**

18-512-33-07 - 18-514-50-07

pädiatrische Sauger
pediatric suction tubes
tubos de aspiración para niños
tubes d'aspiration pour enfants
tubi di aspirazione

18-512-33-07	**45°**	21 cm / 8 2/8"	**Ø 3,3 mm**
18-512-50-07			**Ø 5,0 mm**
18-513-33-07	**60°**	18 cm / 7 1/8"	**Ø 3,3 mm**
18-513-50-07			**Ø 5,0 mm**
18-514-33-07	**90°**	15 cm / 5 7/8"	**Ø 3,3 mm**
18-514-50-07			**Ø 5,0 mm**



18-516-60-07

39 cm / 15 2/8"

Ø 6 mm

MIC-Sauger mit Saugunterbrecher
MIS Suction cannulas with suction stop
Cánulas de aspiración CMI con interrupción de succión
Canules d'aspiration CMI avec interruption de l'aspiration
Cannule di aspirazione CMI con arresto aspirazione

Adson
18-521-21-01

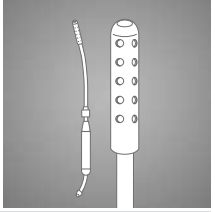
20 cm / 7 7/8"

Ø 4 mm

Frazier
18-522-10-01

24 cm / 9 4/8"

Ø 3,3 mm



½

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-523-06-01	**130 mm**	**Ø 2,0 mm**
18-523-07-01	**130 mm**	**Ø 2,3 mm**
18-523-08-01	**130 mm**	**Ø 2,7 mm**
18-523-09-01	**130 mm**	**Ø 3,0 mm**
18-523-10-01	**130 mm**	**Ø 3,3 mm**
18-523-11-01	**130 mm**	**Ø 3,6 mm**
18-523-12-01	**130 mm**	**Ø 4,0 mm**
18-523-13-01	**130 mm**	**Ø 5,0 mm**

Frazier
18-523-06-01 -
18-523-13-01
19,5 cm / 7 5/8"

½

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-524-15-01	**110 mm**	**Ø 1,5 mm**
18-524-20-01	**110 mm**	**Ø 2,0 mm**
18-524-25-01	**110 mm**	**Ø 2,5 mm**
18-524-30-01	**110 mm**	**Ø 3,0 mm**
18-524-40-01	**110 mm**	**Ø 4,0 mm**
18-524-50-01	**110 mm**	**Ø 5,0 mm**

Fergusson
18-524-15-01 -
18-524-50-01
18 cm / 7 1/8"

½

Poppen
18-525-06-01 -
18-525-12-01

18 cm / 7 1/8"

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-525-06-01	**90 mm**	**Ø 2,0 mm**
18-525-08-01	**90 mm**	**Ø 2,6 mm**
18-525-10-01	**90 mm**	**Ø 3,3 mm**
18-525-12-01	**90 mm**	**Ø 4,0 mm**

½

Zoellner
18-526-00-01 -
18-526-12-01

Saugkanüle
Suction cannula
Tubo de aspiración
Tube d'aspiration
Tubo di aspirazione

Saugaufsatz Suction tip Punta de succión Pointe de succion Punta per aspirazione	
18-526-05-01	**Ø 0,5 mm**
18-526-07-01	**Ø 0,7 mm**
18-526-09-01	**Ø 0,9 mm**
18-526-12-01	**Ø 1,2 mm**

Zoellner
18-526-00-01

Saugkanüle, allein
Suction cannula, only
Tubo de aspiración, solo
Tube d'aspiration, seul
Tubo di aspirazione, solo

½

Wullstein
18-527-00-01

14 cm / 5 4/8"

komplett mit Griff und drei Aufsätzen
complete, with handle and 3 tips
completo, con mango y 3 puntas
complet, avec manche et 3 pointes
completo, con manico e 3 punte

1/1

18-527-04-01	**Ø 0,4 mm**
18-527-06-01	**Ø 0,6 mm**
18-527-08-01	**Ø 0,8 mm**

18-527-04-01 - 18-527-08-01

4,5 cm / 1 6/8"

Mikro-Saugkanüle
Micro suction cannula
Micro-tubo de aspiración
Micro-tube d'aspiration
Micro-tubo di aspirazione

18-527-00-01

½

Wullstein
18-527-01-01

14 cm / 5 4/8"

Handgriff mit Rohr, allein
Handle with tube, only
Mango con tubo, solo
Manche avec tube, seul
Manico con tubo, solo

½

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-528-10-01	**75 mm**	**Ø 1,0 mm**
18-528-15-01	**75 mm**	**Ø 1,5 mm**
18-528-20-01	**75 mm**	**Ø 2,0 mm**

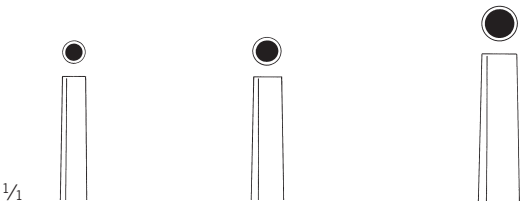
Baron-Schuknecht
18-528-10-01 -
18-528-20-01

mit Unterbrecher
with finger cut-off
con placa interruptor
avec plaque interrupteur
con placa interruttore

½

Luer
18-529-30-07 -
18-529-45-07

konisch
conical
cónico
conique
conico



1/1

18-529-30-07
16,5 cm / 6 4/8"
Ø 3,0 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
110 mm

18-529-35-07
16,5 cm / 6 4/8"
Ø 3,5 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
110 mm

18-529-45-07
18 cm / 7 4/8"
Ø 4,5 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
130 mm

½

18-531-01-07

Saughandgriff für Tonsillenkanüle

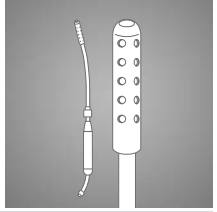
Suction handle for tonsil cannula

Mango de aspiración para cánula para amígdalas

Poignée d'aspiration pour aiguille pour amygdales

Impugnatura di aspirazione per cannula per tonsille

18-640-20-07,
18-641-20-07,
18-642-20-07



½

Landolt
18-533-01-07

25 cm / 9 7/8"

Ø 3,2 mm

Sauger für Hypophyse
Suction tube for pituitary
Aspirador para pituitaria
Tube d'aspiration pour hypophyse
Tubo di aspirazione per ipofisi

½

Cerullo
18-535-00-07

Saugventil
Suction valve
Válvula de aspiración
Vanne d'aspiration
Valvola di aspirazione

½

Yasargil
18-540-15-01 -
18-540-35-01

17 cm / 6 6/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

150 mm

18-540-15-01	**Ø 1,5 mm**
18-540-20-01	**Ø 2,0 mm**
18-540-25-01	**Ø 2,5 mm**
18-540-35-01	**Ø 3,5 mm**

½

Baby-Yankauer
18-542-21-01
21 cm / 8 2/8"

½

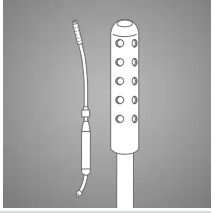
Yankauer
18-543-27-01
31 cm / 12 2/8"
komplett, mit Saugspitze und Schlaucholive
complete, with suction tip and connector
completo, con punta de succión et raccord
complet, avec pointe de succion et raccord
completi, con punte d'aspirazione e raccordo

½

De Bakey-Adson
18-544-16-07 = 16 cm / 6 2/8"
18-544-20-07 = 20 cm / 7 7/8"
Ø 4 mm

½

De Bakey-Adson
18-544-28-07
28 cm / 6 2/8"
Ø 9 mm



½

Fig. 0
18-545-10-01
10 cm / 3 7/8"

Fig. 1
18-545-11-01
10 cm / 3 7/8"

Fig. 2
18-545-12-01
10 cm / 3 7/8"

Fig. 3
18-545-13-01
13,5 cm / 5 3/8"

½

½

½

½

Yankauer
18-545-00-01
31 cm / 12 2/8"

komplett, mit Griff, 4 Saugrohren Fig. 0/1/2/3, Saugspitze und Schlaucholive

complete, with handle, 4 tubes fig. 0/1/2/3, suction tip and tube connector

completo, con mango, 4 tubos, fig. 0/1/2/3, punta de succión y conector para tubos

complet, avec manche, 4 tubes, fig. 0/1/2/3, pointe de succion et raccord ou tubes

completi, con manico, 4 tubi, fig. 0/1/2/3, punta per aspirazione e raccordo per tubi

18-545-00-01

Set bestehend aus:
Set consisting of:
Juego formado por:
Set composé de:
Set composto da:

18-545-01-01
18-545-02-01
18-545-10-01
18-545-11-01
18-545-12-01
18-545-13-01
18-545-15-01

18-545-01-01
15 cm / 5 7/8"

Handgriff
Handle
Mango
Manche
Manico

18-545-02-01
2,5 cm / 1"

Schlaucholive
Olive
Oliva
Olive
Oliva

18-545-15-01

Saugspitze
suction tip
punta de succión
pointe de succion
punta per aspirazione

½

Baby-Poole
18-548-19-01
19 cm / 7 4/8"
Ø 6 mm

½

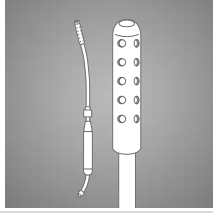
Baby-Poole
18-549-19-01
19 cm / 7 4/8"
Ø 6 mm

½

Poole
18-550-22-01
24 cm / 9 4/8"
Ø 10 mm

½

Poole
18-551-22-01
25 cm / 9 7/8"
Ø 8 mm



½

	Saugrohr Suction tube Tubo de aspiración Tube d'aspiration Tubo di aspirazione	Spülrohr Irrigation tube Tubo de irrigación Tube d'irrigation Tubo d'irrigazione
18-553-09-07	**Ø 0,9 mm**	**Ø 0,7 mm**
18-554-09-07	**Ø 1,2 mm**	**Ø 0,9 mm**
18-555-09-07	**Ø 1,5 mm**	**Ø 1,2 mm**

House
18-553-09-07 -
18-555-09-07

17 cm / 6 6/8"

Saugrohr
Suction tube
Tubo de aspiración
Tube d'aspiration
Tubo di aspirazione

½

House
18-556-06-07

4,5 cm / 1 6/8"

Saugadapter
Suction adapter
Adaptador de aspiración
Adaptateur d'aspiration
Adattatore di aspirazione

½

Cooley
18-561-35-01
36 cm / 14 1/8"
Ø 8 mm

½

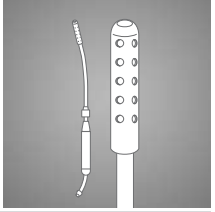
Cooley
18-563-31-01
31 cm / 12 2/8"
Ø 10 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Cooley
18-565-30-01
31 cm / 12 2/8"
Ø 7 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Cooley
18-567-33-01
36 cm / 14 1/8"
Ø 8 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta



½

18-568-28-07
28 cm / 11"
Ø 6 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

18-568-30-07
30 cm / 11 ⅝"
Ø 6 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Nuboer
18-569-21-01
21 cm / 8 2/8"
Ø 6 mm
runde Öffnung
round opening
abertura redonda
ouverture ronde
apertura rotonda

½

Nuboer
18-571-21-01
21 cm / 8 2/8"
Ø 6 mm
ovale Öffnung
oval opening
abertura ovalada
ouverture ovale
apertura ovale

½

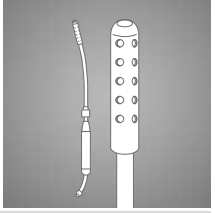
Jamieson
18-572-05-07 -
18-572-15-07
27 cm / 10 6/8"

18-572-05-07	**Ø 0,5 mm**
18-572-10-07	**Ø 1,0 mm**
18-572-15-07	**Ø 1,5 mm**

½

Jamieson
18-573-05-07 -
18-573-10-07
27 cm / 10 6/8"

18-573-05-07	**Ø 0,5 mm**
18-573-10-07	**Ø 1,0 mm**



1/1

18-575-05-01
9 cm / 3 4/8"
Ø 1,5 mm

18-575-06-01
9 cm / 3 4/8"
Ø 2,0 mm

1/1

18-575-07-01
9 cm / 3 4/8"
Ø 2,5 mm

18-575-08-01
9 cm / 3 4/8"
Ø 3,5 mm

Spitze seitlich perforiert
tip laterally perforated
punta perforada lateralmente
pointe côté perforée
punta con perforazione laterale

18-575-24-01

1/2

Coupland
18-575-24-01
17 cm / 6 6/8"

Handgriff mit Schlauchansatz
Handle with connector
Mango con conexión para tubos
Manche avec connection pour tubes
Manico con raccordo per tubi

1/2

18-577-01-01
Ø 3,0 mm

18-577-02-01
Ø 3,5 mm

1/1

18-577-03-01
Ø 4,3 mm

Byrd
18-577-01-01 -
18-577-03-01
21,5 cm / 8 4/8"

1/2

Cogswell
18-579-23-01
24,5 cm / 9 5/8"
Ø 3,8 mm

mit Unterbrecher
with finger cut-off
con placa desconectadona
avec plaque interrupteur
con placa interuttore

½

1/1

18-580-08-07	**8 CH**
18-580-10-07	**10 CH**
18-580-12-07	**12 CH**
18-580-14-07	**14 CH**
18-580-16-07	**16 CH**
18-580-18-07	**18 CH**

Redon
18-580-08-07 -
18-580-18-07

19,5 cm / 7 5/8"

mit Schraubgewinde
threaded end
roscada
filetée
con filetto

½

1/1

18-581-08-07	**8 CH**
18-581-10-07	**10 CH**
18-581-12-07	**12 CH**
18-581-14-07	**14 CH**
18-581-16-07	**16 CH**
18-581-18-07	**18 CH**

Redon
18-581-08-07 -
18-581-18-07

14 cm / 5 4/8"

mit Schraubgewinde
threaded end
roscada
filetée
con filetto

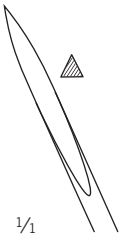
½

1/1

18-583-08-07	**8 CH**
18-583-10-07	**10 CH**
18-583-12-07	**12 CH**
18-583-14-07	**14 CH**
18-583-16-07	**16 CH**
18-583-18-07	**18 CH**

Redon
18-583-08-07 -
18-583-18-07
19,5 cm / 7 5/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto

½



1/1

18-584-08-07	**8 CH**
18-584-10-07	**10 CH**
18-584-12-07	**12 CH**
18-584-14-07	**14 CH**
18-584-16-07	**16 CH**
18-584-18-07	**18 CH**

Redon
18-584-08-07 -
18-584-18-07
19,5 cm / 7 5/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto

½

18-606-00-01

Pudendus-Anästhesiekanüle
Pudendus Anaesthesia Needle
Cánula para anestesia transvaginal
Canule pour anesthésie transvaginale
Cannula per anestesia trasvaginale

komplett mit Nadel
complete with needle
completo con aguja
complet avec aiguille
completa con ago

18-606-01-01

Nadel
Cannula
Cánula
Canule
Cannula

Ø 1,00 x 185 mm

18-606-00-01 - 18-606-01-01

18 cm / 7"

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

½

18-610-12-07 - 18-610-15-07

Venenkanülen
Vein Cannulas
Cánulas para venas
Canules veineuses
Cannule per vene

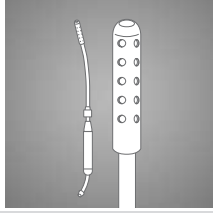
18-610-12-07	**1,2 x 80 mm**
18-610-15-07	**1,5 x 80 mm**

½

18-611-20-07 - 18-696-06-01

Heparinnadel, Luer-Lock-Ansatz
Heparin Flushing Needle, Luer Lock connection
Aguja para heparin, conexión Luer-Lock
Aiguille pour héparine, raccord Luer-Lock
Ago per eparina, raccordo Luer-Lock

18-611-20-07	**2,0 x 45 mm**
18-611-30-07	**3,0 x 45 mm**
18-611-37-07	**3,7 x 55 mm**
18-611-50-07	**5,0 x 60 mm**
18-696-06-01	**2,9 x 65 mm**



	Arbeitslänge working length largo útil longueur utile lunghezza utile	1/1
18-632-12-07	**76 mm**	**Ø 1,2 mm**
18-632-14-07	**76 mm**	**Ø 1,4 mm**
18-632-16-07	**76 mm**	**Ø 1,6 mm**

mit Spezialspitze, Luer-Lock Ansatz
with special tip, Luer-Lock connection
con punta especial, conexión Luer-Lock
avec pointe spéciale, raccord Luer-Lock
con punta speciale, raccordo Luer-Lock

½

Tuohy
18-632-12-07 - 18-632-16-07

Lumbalpunktionskanüle
Lumbar Puncture Needle
Aguja para punción lumbar
Aiguille pour ponction lombaire
Cannula per puntura lumbale

½

Verhoeven
18-635-10-07

10 cm / 3 7/8"

Ø 1,5 mm

Saugkanüle
Suction cannula
Cánula de aspiración
Canule d'aspiration
Cannula di aspirazione

1/1

abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta redotta

Ø 0,65 mm

½

18-640-10-07

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

1/1

abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta redotta

Ø 0,80 mm

½

18-640-15-07

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

1/1

abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta ridotta

Ø 0,65 mm

½

18-640-20-07

Tonsillenkanüle, Luer-Lock-Ansatz
Tonsil cannula, Luer Lock connection
Cánula para amígdalas, conexión Luer-Lock
Aiguille pour amygdales, raccord Luer-Lock
Cannula per tonsille, raccordo Luer-Lock

½

18-641-20-07	**Ø 1,0 mm**
18-642-20-07	**Ø 1,3 mm**

18-641-20-07 - 18-642-20-07

Tonsillenkanüle, gewinkelt
Tonsil cannula, angled
Cánula para amígdalas, acodada
Aiguille pour amygdales, angulée
Cannula per tonsille, angolata

½

18-645-15-07	**Ø 1,5 mm**
18-645-20-07	**Ø 2,0 mm**
18-645-25-07	**Ø 2,5 mm**
18-645-30-07	**Ø 3,0 mm**

Plester
18-645-15-07 - 18-645-30-07

19,5 cm / 7 5/8"

Saugkanüle
Suction cannula
Cánula de aspiración
Canule d'aspiration
Cannula di aspirazione

Ag

½

18-647-15-07	**Ø 1,5 mm**
18-647-20-07	**Ø 2,0 mm**

18-647-15-07 - 18-647-20-07

16 cm / 6 2/8"

Saugkanüle, biegsam
Suction cannula, malleable
Cánula de aspiración, maleable
Canule d'aspiration, malléable
Cannula di aspirazione, malleabile

½

Ø 2,0 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

100 mm

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Verres
18-665-20-07

Insufflationskanüle
Insufflation Cannula
Cánula para insuflación
Canule pour insufflation
Cannula per insufflazione

½

Ø 2,0 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

120 mm

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Verres
18-666-20-07

Insufflationskanüle
Insufflation Cannula
Cánula para insuflación
Canule pour insufflation
Cannula per insufflazione

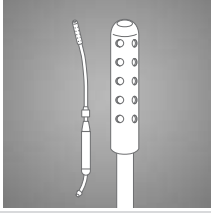
½

18-691-15-07	**Ø 1,5 mm**
18-691-20-07	**Ø 2,0 mm**
18-691-25-07	**Ø 2,5 mm**
18-691-30-07	**Ø 3,0 mm**
18-691-40-07	**Ø 4,0 mm**

Vollmar
18-691-15-07 - 18-691-40-07

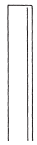
6 cm / 2 3/8"

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock



Ag

½

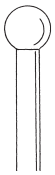


18-695-03-08
Ø 3,0 mm

18-695-04-08
Ø 4,0 mm

1/1

18-695-05-08
Ø 5,0 mm



18-695-06-08
Ø 6,0 mm

Schmid
18-695-03-08 -
18-695-06-08

15 cm / 5 7/8"

biegsam, Luer-Lock Ansatz
malleable, Luer-Lock connection
maleable, conexión Luer-Lock
malléable, raccord Luer-Lock
malleabili, raccordo Luer-Lock

½

Ø 2,9 x 0,8 mm
mit Knopfende
button-ended
punta abotonada
aboutonné
con punta a bottone

Mock
18-696-06-01

6,5 cm / 2 4/8"

Heparinnadel, Luer-Lock Ansatz
Heparin Flushing Needle, Luer Lock connection
Aguja para heparin, conexión Luer-Lock
Aiguille pour héparine, raccord Luer-Lock
Ago per eparina, raccordo Luer-Lock

½

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-700-10-07	**35 mm**	**Ø 1,0 mm**
18-700-15-07	**70 mm**	**Ø 1,0 mm**
18-700-20-07	**70 mm**	**Ø 1,2 mm**
18-700-25-07	**100 mm**	**Ø 1,2 mm**
18-700-30-07	**70 mm**	**Ø 1,4 mm**
18-700-35-07	**100 mm**	**Ø 1,4 mm**
18-700-40-07	**70 mm**	**Ø 1,6 mm**
18-700-50-07	**100 mm**	**Ø 1,8 mm**

Menghini
18-700-10-07 -
18-700-50-07

für Leberblindpunktion, mit Stoppsonde
for liver blind puncture, with stopping probe
para punción ciega del hígado, con aguja limitadora
pour ponction aveugle du foie, avec clou d'arrêt
per puntatura con ago limitatore

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-710-14-02	**168 mm**	**Ø 1,4 mm**
18-710-18-02	**168 mm**	**Ø 1,8 mm**

Menghini
18-710-14-02 -
18-710-18-02

für gezielte Leberpunktion
for controlled liver blind puncture
para punción controlada del hígado
pour ponction contrôlée du foie
per puntatura controllata del fegato

½

18-800-00-02

Zwischenstück
Connector
Conector
Raccord
Raccordo

LL = weiblich, RC = männlich
LL = female, RC = male
LL = hembra, RC = macho
LL = femelle, RC = mâle
LL = femminile, RC = maschile

½

18-802-00-02

Zwischenstück
Connector
Conector
Raccord
Raccordo

RC = weiblich, Luer = männlich
RC = female, Luer = male
RC = hembra, Luer = macho
RC = femelle, Luer = mâle
RC = femminile, Luer = maschile

½

18-804-00-02

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = männlich
LL = male
LL = macho
LL = mâle
LL = maschile

½

18-806-00-02

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = weiblich
LL = female
LL = hembra
LL = femelle
LL = femminile

½

18-825-01-02	**Ø 2,5 / 4,0 mm**
18-825-02-02	**Ø 2,5 / 6,5 mm**
18-825-03-02	**Ø 3,0 / 9,0 mm**

18-825-01-02 - 18-825-03-02

Katheteransatz, konisch
Catheter Fitting, conical
Adaptador para catéteres, cónico
Adaptateur pour cathéters, conique
Adattatore per cateteri, conico

Luer-Lock Ansatz = weiblich
Luer-Lock connection = female
conexión Luer-Lock = hembra
raccord Luer-LockL = femelle
raccordo Luer-Lock = femminile

½

18-830-00-02

Harnröhrenolive
Urethral Olive
Oliva uretral
Olive uréthrale
Oliva uretrale

LL = weiblich
LL = female
LL = hembra
LL = femelle
LL = femminile

½

18-840-00-02

Durchflußhahn
Stopcock
Llave
Robinet
Rubinetto

LL = weiblich/männlich
LL = female/male
LL = hembra/macho
LL = femelle/mâle
LL = femminile/maschile

½

18-845-00-02

Dreiwegehahn
3-Way Stopcock
Llave de 3 vías
Robinet à trois voies
Rubinetto a tre vie

1 x LL = männlich, 2 x LL = weiblich
1 x LL male, 2 x LL = female
1 x LL macho, 2 x LL = hembra
1 x LL mâle, 2 x LL = femelle
1 x LL maschile, 2 x LL = femminile

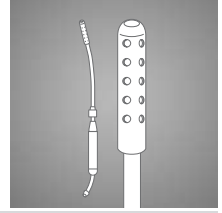
½

18-850-03-02 - 18-850-13-02

Anschlußstutzen
Connector
Conector
Raccord
Tubo di connessione

für Endotrachealkatheter
for trachea tubes
para tubos endo-traqueales
pour tubes endotrachéales
per tubi endotracheali

18-850-03-02	**Ø 3,0 mm**
18-850-04-02	**Ø 4,0 mm**
18-850-05-02	**Ø 5,0 mm**
18-850-06-02	**Ø 6,0 mm**
18-850-07-02	**Ø 7,0 mm**
18-850-08-02	**Ø 8,0 mm**
18-850-09-02	**Ø 9,0 mm**
18-850-10-02	**Ø 10 mm**
18-850-11-02	**Ø 11 mm**
18-850-12-02	**Ø 12 mm**
18-850-13-02	**Ø 13 mm**



½

18-900-01-04	1 ml
18-900-02-04	2 ml
18-900-05-04	5 ml
18-900-10-04	10 ml
18-900-20-04	20 ml
18-900-50-04	50 ml

18-900-01-04 - 18-900-50-04

Glaszylinder, mit Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer

½

18-902-01-04	1 ml
18-902-02-04	2 ml
18-902-05-04	5 ml
18-902-10-04	10 ml
18-902-20-04	20 ml
18-902-50-04	50 ml

18-902-01-04 - 18-902-50-04

Ersatzzylinder, mit Luer Ansatz
Spare Barrels, with Luer-connection
Cilindros de repuesto, con conexión Luer
Cylindres de rechange, avec raccord Luer
Cilindri di ricambio, con raccordo Luer

½

18-910-01-04	1 ml
18-910-02-04	2 ml
18-910-05-04	5 ml
18-910-10-04	10 ml
18-910-20-04	20 ml
18-910-50-04	50 ml

18-910-01-04 - 18-910-50-04

Glaszylinder, mit Luer-Lock
Glass barrel, with , Luer-Lock
Cilindro de vidrio, con Luer-Lock
Cylindre en verre, avec Luer-Lock
Cilindro die vetro, con Luer-Lock

½

18-912-01-04	1 ml
18-912-02-04	2 ml
18-912-05-04	5 ml
18-912-10-04	10 ml
18-912-20-04	20 ml
18-912-50-04	50 ml

18-912-01-04 - 18-912-50-04

Ersatzzylinder, mit Luer-Lock
Spare Barrels, with Luer-Lock
Cilindros de repuesto, con Luer-Lock
Cylindres de rechange, avec Luer-Lock
Cilindri di ricambio, con Luer-Lock

½

Glaszylinder, Luer-Lock Ansatz
bewegliche Ringe

Glass barrel, Luer Lock connection
moveable rings

Cilindro de vidrio, conexión Luer-Lock
anillos móviles

Cylindre en verre, avec raccord Luer-Lock
anneaux mobiles

Cilindro di vetro, con raccordo Luer-Lock
anelli movibili

18-915-02-04	**2 ml**
18-915-05-04	**5 ml**
18-915-10-04	**10 ml**

18-915-02-04 - 18-915-10-04

Dreiring-Spritze
3-Ring Syringe
Jeringa de tres anillos
Seringue à trois anneaux
Siringa da tre anelli

½

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
avec raccord Luer-Lock
con raccordo Luer-Lock

18-917-02-04	**2 ml**
18-917-05-04	**5 ml**
18-917-10-04	**10 ml**

18-917-02-04 - 18-917-10-04

Ersatzzylinder
Spare Barrel
Cilindro de repuesto
Cylindre de rechange
Cilindro di ricambio

½

18-920-01-04	**1 ml / 40 E**
18-920-02-04	**2 ml / 80 E**

18-920-01-04 - 18-920-02-04

Insulinspritze
Insulin Syringe
Jeringa para insulina
Seringue pour insuline
Siringa per insulina

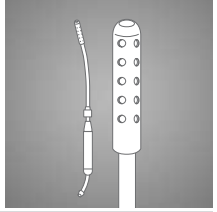
Glaszylinder, mit Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer

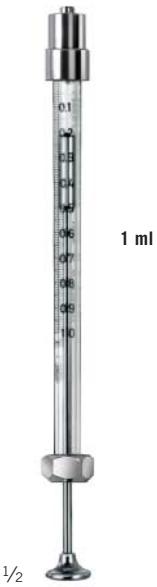
½

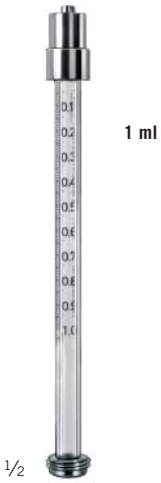
18-922-01-04	**1 ml / 40 E**
18-922-02-04	**2 ml / 80 E**

18-922-01-04 - 18-922-02-04

Ersatzzylinder, mit Luer Ansatz
Spare Barrels, with Luer-connection
Cilindros de repuesto con conexión Luer
Cylindres de rechange, avec raccord Luer
Cilindri di ricambio, con raccordo Luer







18-925-01-04

Tuberkulinspritze
Tuberculin Syringe
Jeringa para tuberculina
Seringue pour tuberculine
Siringa per tuberculina

Glaszylinder, Luer-Lock
Glass barrel, Luer-Lock
Cilindro de vidrio, Luer-Lock
Cylindre en verre, Luer-Lock
Cilindro die vetro, Luer-Lock

18-926-01-04

Ersatzzylinder, Luer-Lock
Spare Barrels, Luer-Lock
Cilindros de repuesto, Luer-Lock
Cylindres de rechange, Luer-Lock
Cilindri di ricambio, Luer-Lock

½

18-930-05-04	**50 ml**
18-930-10-04	**100 ml**
18-930-15-04	**150 ml**
18-930-20-04	**200 ml**

Janet
18-930-05-04 -
18-930-20-04

komplett, Glaszylinder,
mit zwei auswechselbaren Aufsätzen
complete, glass barrel,
with two exchangeable tips
completo, cilindro de vidrio,
con dos puntas intercambiables
complet, cylindre en verre,
avec deux raccords interchangeables
completa, cilindro di vetro,
con due punte intercambiabili

½

18-932-05-04	**50 ml**
18-932-10-04	**100 ml**
18-932-15-04	**150 ml**
18-932-20-04	**200 ml**

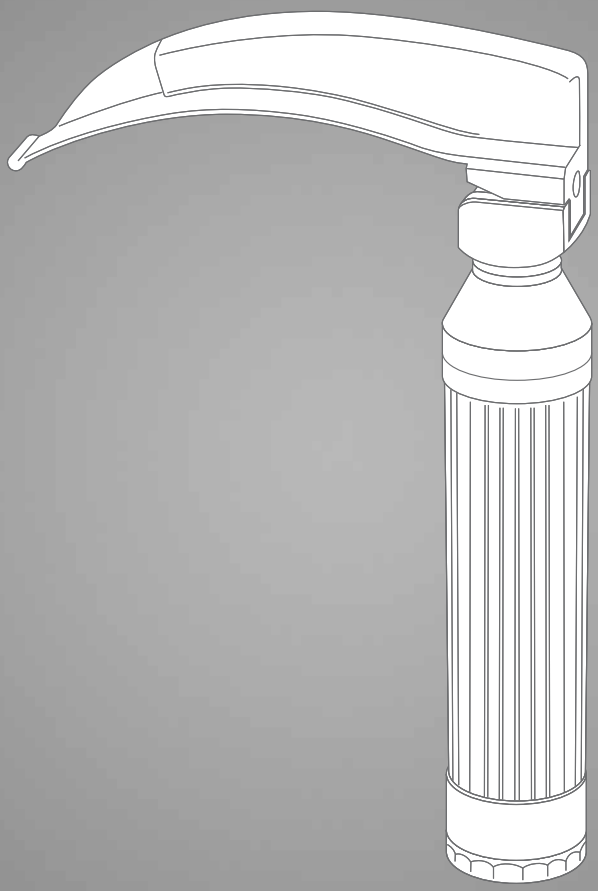
Janet
18-932-05-04 -
18-932-20-04

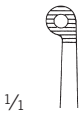
Ersatzzylinder
Spare Barrel
Cilindro de repuesto
Cylindre de rechange
Cilindro di ricambio

18-930-05-04
18-930-10-04
18-930-15-04
18-930-20-04

19

Narkose
Anaesthesia
Anestesia
Anesthésie
Anestesia

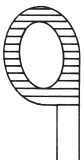




1/1

19-301-15-07
15,5 cm / 6 1/8"
für Kleinkinder
for babies
para neonatales
pour nourrissons
per neonati

19-301-20-07
17,5 cm / 6 7/8"
für Kinder
for children
para niños
pour enfants
per bambini



19-303-25-07
20 cm / 7 7/8"
für Erwachsene
for adults
para adultos
pour adultes
per adulti

1/2

Magill
19-301-15-07 -
19-303-25-07

Miller/Miller-Baby
19-350-00-07 -
19-353-04-07

Miller
19-350-00-07

Set mit Batteriehandgriff (ohne Batterien) und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with battery handle (without batteries) and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à pile (sans pile) et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a pila (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

Miller
19-351-00-07

Set mit Batteriehandgriff (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

Miller-Baby
19-352-00-07

Set mit Batteriehandgriff (ohne Batterien) und zwei Laryngoskopspateln Fig. 0 und 1, komplett, in Etui

Set with battery handle (without batteries) and two laryngoscope blades fig. 0 and 1, complete, in case

Juego con mango de pilas (sin pilas) y dos hojas de laringoscopio fig. 0 y 1, completo, en estuche

Set avec manche à pile (sans pile) et deux spatules à laryngoscopie fig. 0 et 1, complet, en trousse

Set con manico a pila (senza pila) e due spatole per laringoscopia fig. 0 e 1, completo, in scatola

19-353-00-07
Fig. 0

für Säuglinge for babies para neonatales pour nourrissons per neonati	Nutzlänge working length largo útil longueur utile lunghezza operante **55 mm**

19-353-01-07
Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **80 mm**

19-353-02-07
Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **130 mm**

19-353-03-07
Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **170 mm**

½

19-353-04-07
Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **180 mm**

Guedel-Negus
19-360-00-07 -
19-363-04-07

19-360-00-07

Set mit Batteriehandgriff (ohne Batterien) und drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui

Set with battery handle (without batteries) and three laryngoscope blades fig. 2 to 4, complete, in case

Juego con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 2 a 4, completo, en estuche

Set avec manche à pile (sans pile) et trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

Set con manico a pila (senza pila) e tre spatole per laringoscopia fig. 2 fino a 4, completo, in scatola

19-361-00-07

Set mit Batteriehandgriff (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-363-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **70 mm**

19-363-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **90 mm**

19-363-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **110 mm**

½

19-363-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **135 mm**

19-380-00-07

Set mit Batteriehandgriff (ohne Batterien) und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with battery handle (without batteries) and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à pile (sans pile) et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a pila (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-384-00-07

Set mit Batteriehandgriff (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

McIntosh
19-380-00-07 -
19-384-00-07

19-383-00-07

Fig. 0

für Säuglinge for babies para neonatales pour nourrissons per neonati	Nutzlänge working length largo útil longueur utile lunghezza operante **55 mm**

19-383-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **75 mm**

19-383-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **90 mm**

19-383-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **110 mm**

½

19-383-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **135 mm**

19-390-00-07

Set mit Batteriehandgriff (ohne Batterien) und drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui

Set with battery handle (without batteries) and three laryngoscope blades fig. 2 to 4, complete, in case

Juego con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 2 a 4, completo, en estuche

Set avec manche à pile (sans pile) et trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

Set con manico a pila (senza pila) e tre spatole per laringoscopia fig. 2 fino a 4, completo, in scatola

19-391-00-07

Set mit Batteriehandgriff (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

Foregger
19-387-01-07 -
19-391-00-07

19-387-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **70 mm**

19-387-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **90 mm**

19-387-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working lengt largo útil longueur utile lunghezza operante **110 mm**

½

19-387-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **135 mm**

½

19-392-00-02

Handgriff für Warmlichtspatel und zwei Batterien Typ C (ohne Batterien)

Handle for warm light blade and two type C batteries (batteries not included)

Mango para espátula de luz cálida y dos pilas tipo C (sin pilas)

Manche pour spatule à lumière chaude et deux piles de type C (sans piles)

Manico per spatola a luce calda e due batterie tipo C (senza batterie)

1/1

19-395-00-04

Ersatzlampe groß, für Spatel
Spare bulb large, for blades
Bombilla de recambio grande, para hojas
Ampoule de rechange grande, pour spatule
Lampadina di ricambio grande, per spatola

19-353-04-07,
19-363-02-07,
19-363-03-07,
19-363-04-07,
19-383-01-07,
19-383-02-07,
19-383-03-07,
19-383-04-07,
19-387-02-07,
19-387-03-07,
19-387-04-07

1/1

19-395-01-04

Ersatzlampe klein, für Spatel
Spare bulb small, for blades
Bombilla de recambio pequeña, para hojas
Ampoule de rechange petite, pour spatule
Lampadina di ricambio piccola, per spatola

19-353-00-07,
19-353-01-07,
19-353-02-07,
19-353-03-07,
19-363-01-07,
19-383-00-07,
19-387-01-07

Etui für Laryngoskope (Warm- und Kaltlicht)
Case for Laryngoscopes (warm light and cold light)
Estuche para laringoscopios (luz cálida y fría)
Trousse pour laryngoscopes (lumière chaude et froide)
Scatola per laringoscopia (luce calda e fredda)

19-398-01-04

für drei gerade Laryngoskopspatel
for three straight laryngoscope blades
para tres hojas de laringoscopio rectas
pour trois spatules à laryngoscopie droites
per tre spatole per laringoscopia rette

19-398-02-04

für vier gerade Laryngoskopspatel
for four straight laryngoscope blades
para cuatro hojas de laringoscopio rectas
pour quatre spatules à laryngoscopie droites
per quattro spatole per laringoscopia rette

19-398-03-04

für drei gebogene Laryngoskopspatel
for three curved laryngoscope blades
para tres hojas de laringoscopio curvas
pour trois sptatules à laryngoscopie courbées
per tre spatole per laringoscopia curve

19-398-04-04

für vier gebogene Laryngoskopspatel
for four curved laryngoscope blades
para cuatro hojas de laringoscopio curvas
pour quatre spatuels à laryngoscopie courbées
per quattro spatole per laringoscopia curve

McIntosh
19-500-00-07 -
19-520-04-07

19-500-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-505-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with inductive accumulator handle 19-606-00-02 and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-510-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-515-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with inductive accumulator handle 19-606-00-02 and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-520-00-07

Fig. 0

für Säuglinge for babies para neonatales pour nourrissons per neonati	Nutzlänge working length largo útil longueur utile lunghezza operante **55 mm**

19-520-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **70 mm**

19-520-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **85 mm**

19-520-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **105 mm**

19-520-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **130 mm**

½

Foregger
19-540-00-07 -
19-560-04-07

19-540-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and three laryngoscope blades fig. 2 to 4, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y tres hojas de laringoscopio fig. 2 a 4, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e tre spatole per laringoscopia fig. 2 fino a 4, completo, in scatola

19-545-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui

Set with inductive accumulator handle 19-606-00-02 and three laryngoscope blades fig. 2 to 4, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y tres hojas de laringoscopio fig. 2 a 4, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e tre spatole per laringoscopia fig. 2 fino a 4, completo, in scatola

19-550-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-555-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with inductive accumulator handle 19-606-00-02 and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-560-00-07

Fig. 0

für Säuglinge for babies para neonatales pour nourrissons per neonati	Nutzlänge working length largo útil longueur utile lunghezza operante **55 mm**

19-560-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **70 mm**

19-560-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **90 mm**

19-560-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **110 mm**

½

19-560-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **135 mm**

Miller
19-565-00-07 -
19-585-04-07

19-565-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-570-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und drei Laryngoskopspateln Fig. 1 bis 3, komplett, in Etui

Set with inductive accumulator handle 19-606-00-02 and three laryngoscope blades fig. 1 to 3, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y tres hojas de laringoscopio fig. 1 a 3, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et trois spatules à laryngoscopie fig. 1 à 3, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-575-00-07

Set mit Batteriehandgriff 19-600-00-02 (ohne Batterien) und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with battery handle 19-600-00-02 (without batteries) and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango de pilas 19-600-00-02 (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à pile 19-600-00-02 (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a pila 19-600-00-02 (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-580-00-07

Set mit Induktiv-Akku-Handgriff 19-606-00-02 und vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

Set with induktiv accumulator handle 19-606-00-02 and four laryngoscope blades fig. 1 to 4, complete, in case

Juego con mango acumulador por inducción 19-606-00-02 y cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

Set avec manche à accumulateur à induction 19-606-00-02 et quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Set con manico a accumulatore induttivo 19-606-00-02 e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

J

19-585-00-07

Fig. 0

für Säuglinge for babies para neonatales pour nourrissons per neonati	Nutzlänge working length largo útil longueur utile lunghezza operante **55 mm**

19-585-01-07

Fig. 1

für Kinder for children para niños pour enfants per bambini	Nutzlänge working length largo útil longueur utile lunghezza operante **80 mm**

19-585-02-07

Fig. 2

für Jugendliche for adolescents para adolescentes pour adolescents per adolescenti	Nutzlänge working length largo útil longueur utile lunghezza operante **130 mm**

19-585-03-07

Fig. 3

für Frauen for women para mujeres pour femmes per donne	Nutzlänge working length largo útil longueur utile lunghezza operante **170 mm**

½

19-585-04-07

Fig. 4

für Männer for men para hombres pour hommes per uomini	Nutzlänge working length largo útil longueur utile lunghezza operante **189 mm**

1/1

19-640-00-04

Ersatzlampe
Spare Bulb
Bombilla de recambio
Ampoule de rechange
Lampadina di ricambio

Krypton, 2,5 V

19-600-00-02, 19-604-00-04, 19-607-00-02, 19-611-00-04, 19-615-00-02, 19-625-00-04

19-645-00-04

Ersatzlampe
Spare Bulb
Bombilla de recambio
Ampoule de rechange
Lampadina di ricambio

Xenon, 2,5 V

19-600-00-02, 19-604-00-04, 19-607-00-02, 19-611-00-04, 19-615-00-02, 19-625-00-04

1/2

19-600-00-02

Handgriff mit Batteriecontainer 19-604-00-04 für zwei Batterien Typ C (ohne Batterien) für Kaltlichtspatel, mit Xenonlampe, 2,5 V

Handle with battery container 19-604-00-04 for two type C batteries (batteries not included) for cold light blade, with xenon lamp, 2.5 V

Mango con contenedor de pilas 19-604-00-04 para dos pilas tipo C (sin pilas) para espátula de luz fría, con lámpara de xenón, 2,5 V

Manche avec compartiment à piles 19-604-00-04 pour deux piles de type C (sans piles) pour spatule à lumière froide, avec lampe xénon, 2,5 V

Manico con contenitore batteria 19-604-00-04 per due batterie tipo C (senza batterie) per spatola a luce fredda, con lampadina allo xeno, 2,5 V

1/2

19-604-00-04

Batteriecontainer für zwei Batterien Typ C (ohne Batterien)

Battery container for two type C batteries (batteries not included)

Contenedor de pilas para dos pilas tipo C (sin pilas)

Compartiment à piles pour deux piles de type C (sans piles)

Manico con contenitore batteria per due batterie tipo C (senza batterie)

(ohne Lampe)
(without bulb)
(sin bombilla)
(sans ampoule)
(senza lampadina)

19-600-00-02

1/2

19-615-00-02

Handgriff mit Batteriecontainer 19-625-00-04 für zwei Batterien Typ AA (ohne Batterien) für Kaltlichtspatel, mit Xenonlampe, 2,5 V

Handle with battery container 19-625-00-04 for two type AA batteries (batteries not included) for cold light blade, with xenon lamp, 2.5 V

Mango con contenedor de pilas 19-625-00-04 para dos pilas tipo AA (sin pilas) para espátula de luz fría, con lámpara de xenón, 2,5 V

Manche avec compartiment à piles 19-625-00-04 pour deux piles de type AA (sans piles) pour spatule à lumière froide, avec lampe xénon, 2,5 V

Manico con contenitore batteria 19-625-00-04 per due batterie tipo AA (senza batterie) per spatola a luce fredda, con lampadina allo xeno, 2,5 V

1/2

19-625-00-04

Batteriecontainer für zwei Batterien Typ AA (ohne Batterien)

Battery container for two type AA batteries (batteries not included)

Contenedor de pilas para dos pilas tipo AA (sin pilas)

Compartiment à piles pour deux piles de type AA (sans piles)

Manico con contenitore batteria per due batterie tipo AA (senza batterie)

(ohne Lampe)
(without bulb)
(sin bombilla)
(sans ampoule)
(senza lampadina)

19-615-00-02

½

19-606-00-02

Handgriff mit Induktiv-Akkueinsatz 19-610-00-04 und High Power LED (> 50.000 Lux)

Handle with inductive accumulator insert 19-610-00-04 and high power LED (> 50,000 lux)

Mango con inserto de acumuladores recargables por inducción 19-610-00-04 y LED de alta potencia (> 50.000 Lux)

Manche avec insert d'accumulateur à induction 19-610-00-04 et High Power LED (> 50.000 lux)

Manico con inserto accumulatore induttivo 19-610-00-04 e LED High Power (> 50.000 Lux)

½

19-610-00-04

Induktiv-Akkueinsatz mit Lithium-Ionen-Akku und High Power LED (> 50.000 Lux)

Inductive accumulator insert with lithium-ion accumulator and high power LED (> 50,000 lux)

Inserto de acumuladores de iones de litio recargables por inducción y LED de alta potencia (> 50.000 Lux)

Insert d'accumulateur à induction avec batterie lithium-ion et High Power LED (> 50.000 lux)

Manico con inserto accumulatore induttivo agli ioni di litio e LED High Power (> 50.000 Lux)

19-606-00-02

½

19-607-00-02

Handgriff mit Induktiv-Akkueinsatz 19-611-00-04 und Xenonlampe, 2,5 V

Handle with inductive accumulator insert 19-611-00-04 and xenon lamp, 2.5 V

Mango con inserto de acumuladores recargables por inducción 19-611-00-04 y lámpara de xenón, 2,5 V

Manche avec insert d'accumulateur à induction 19-611-00-04 et lampe xénon, 2,5 V

Manico con inserto accumulatore induttivo 19-611-00-04 e lampadina allo xeno, 2,5 V

½

19-611-00-04

Induktiv-Akkueinsatz
Inductive accumulator insert
Inserto de acumuladores recargables por inducción
Insert d'accumulateur à induction
Inserto accumulatore induttivo

(ohne Lampe)
(without bulb)
(sin bombilla)
(sans ampoule)
(senza lampadina)

19-607-00-02

½

19-620-00-04

Induktiv-Ladegerät mit integriertem Netzteil und Adapter
für EU, UK, USA und Australien, 110-240 V, 50-60 Hz
Die Induktivakkus 19-610-00-04 und 19-611-00-04 können
mit und ohne Handgriff geladen werden

Inductive charger with integrated power supply unit and
adapter for EU, UK, USA, and Australia, 110-240 V, 50-60 Hz
Inductive batteries 19-610-00-04 and 19-611-00-04 can
be charged with or without the handle

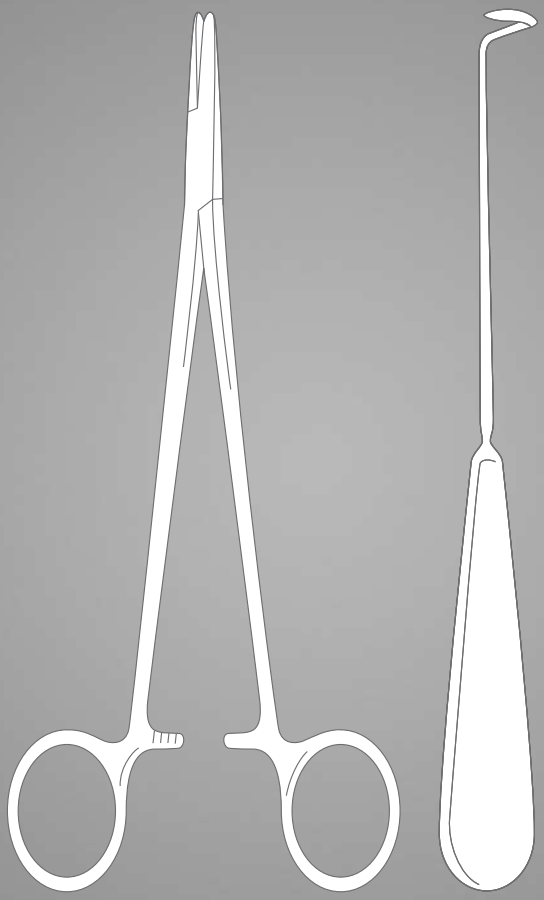
Cargador por inducción con fuente de alimentación integrada
y adaptador para UE, GB, EE.UU. y Australia, 110-240 V, 50-60 H
Los acumuladores recargables por inducción 19-610-00-04 y
19-611-00-04 se pueden cargar con y sin mango

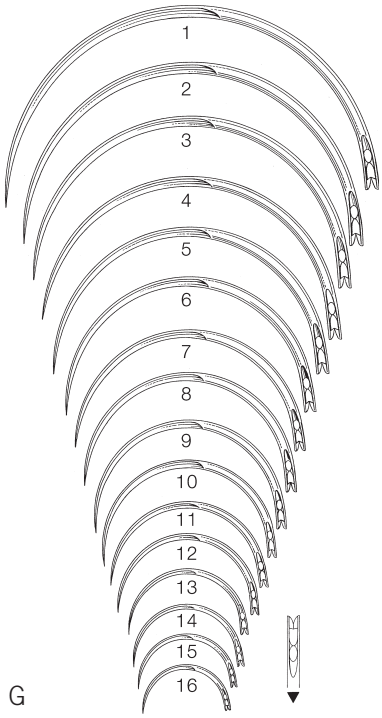
Chargeur à induction avec bloc d'alimentation intégré et
adaptateur pour EU, UK, USA et Australie, 110-240 V, 50-60 H
Les accumulateurs à induction 19-610-00-04 et 19-611-00-04
peuvent être chargées avec et sans le manche

Caricatore induttivo con alimentatore integrato e adattatore
per EU, UK, USA e Australia, 110-240 V, 50-60 H
Gli accumulatori induttivi 19-610-00-04 e 19-611-00-04
possono essere caricati con o senza manico

20

Naht
Suture
Sutura
Suture
Sutura

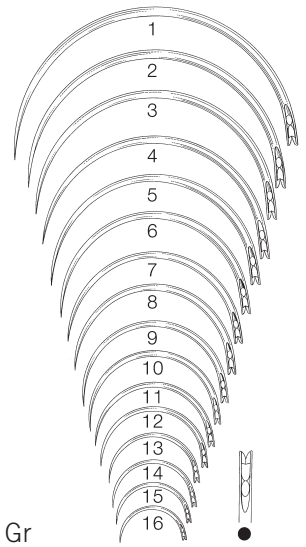




G

	Fig.
20-123-01-04	1
20-123-02-04	2
20-123-03-04	3
20-123-04-04	4
20-123-05-04	5
20-123-06-04	6
20-123-07-04	7
20-123-08-04	8
20-123-09-04	9
20-123-10-04	10
20-123-11-04	11
20-123-12-04	12
20-123-13-04	13
20-123-14-04	14
20-123-15-04	15
20-123-16-04	16

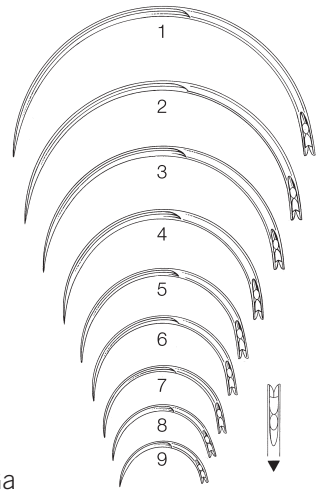
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Gr

	Fig.
20-127-01-04	1
20-127-02-04	2
20-127-03-04	3
20-127-04-04	4
20-127-05-04	5
20-127-06-04	6
20-127-07-04	7
20-127-08-04	8
20-127-09-04	9
20-127-10-04	10
20-127-11-04	11
20-127-12-04	12
20-127-13-04	13
20-127-14-04	14
20-127-15-04	15
20-127-16-04	16

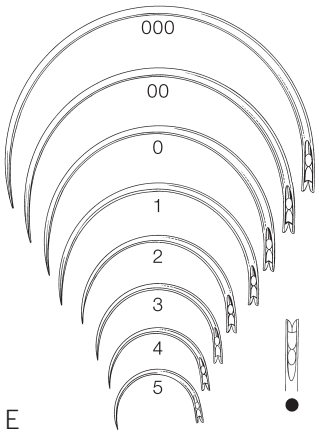
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Ga

	Fig.
20-133-01-04	1
20-133-02-04	2
20-133-03-04	3
20-133-04-04	4
20-133-05-04	5
20-133-06-04	6
20-133-07-04	7
20-133-08-04	8
20-133-09-04	9

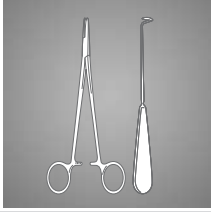
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi

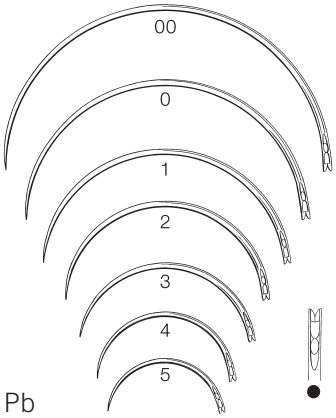


E

	Fig.
20-154-10-04	0
20-154-20-04	00
20-154-30-04	000
20-155-01-04	1
20-155-02-04	2
20-155-03-04	3
20-155-04-04	4
20-155-05-04	5

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi

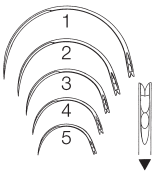




Pb

	Fig.
20-175-10-04	0
20-175-20-04	00
20-176-01-04	1
20-176-02-04	2
20-176-03-04	3
20-176-04-04	4
20-176-05-04	5

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Og

	Fig.
20-209-01-04	1
20-209-02-04	2
20-209-03-04	3
20-209-04-04	4
20-209-05-04	5

Augennadel
Eye Needle
Aguja ocular
Aiguilles ophtalmiques
Ago oftalmico

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi

½

safety-wave

diamond-coated

8-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8"	St	20-000-01-07	20-001-01-07	20-000-00-07	20-001-00-07

20-000-00-07 -
20-001-01-07

½

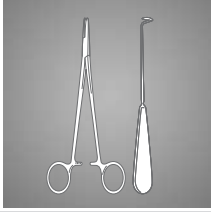
diamond-coated

8-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8"	St	20-000-03-07	20-001-03-07	20-000-02-07	20-001-02-07

Castroviejo
20-000-02-07 -
20-001-03-07



½

20-002-15-07 -
20-019-18-09

safety-wave

diamond-coated

8-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
15 cm / 5 7/8"	St	20-002-15-07	20-003-15-07	20-004-15-07	20-005-15-07
	Ti	20-016-15-09	20-017-15-09	20-018-15-09	20-019-15-09
18 cm / 7 1/8"	St	20-002-18-07	20-003-18-07	20-004-18-07	20-005-18-07
	Ti	20-016-18-09	20-017-18-09	20-018-18-09	20-019-18-09

½

20-006-18-07 -
20-009-18-09

diamond-coated

8-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
18 cm / 7 1/8"	St	20-006-18-07	20-007-18-07	20-008-18-07	20-009-18-07
	Ti	20-006-18-09	20-007-18-09	20-008-18-09	20-009-18-09

½

20-010-15-07 -
20-023-25-09

safety-wave

diamond-coated

6-0 – 10-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.80 mm	0.80 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	20-010-15-07	20-011-15-07	20-012-15-07	20-013-15-07
	Ti	20-020-15-09	20-021-15-09	20-022-15-09	20-023-15-09
18 cm / 7 1/8"	St	20-010-18-07	20-011-18-07	20-012-18-07	20-013-18-07
	Ti	20-020-18-09	20-021-18-09	20-022-18-09	20-023-18-09
21 cm / 8 2/8"	St	20-010-21-07	20-011-21-07	20-012-21-07	20-013-21-07
	Ti	20-020-21-09	20-021-21-09	20-022-21-09	20-023-21-09
23 cm / 9"	St	20-010-23-07	20-011-23-07	20-012-23-07	20-013-23-07
	Ti	20-020-23-09	20-021-23-09	20-022-23-09	20-023-23-09
25 cm / 9 7/8"	St	20-010-25-07	20-011-25-07	20-012-25-07	20-013-25-07
	Ti	20-020-25-09	20-021-25-09	20-022-25-09	20-023-25-09

½

20-030-15-07 -
20-033-25-09

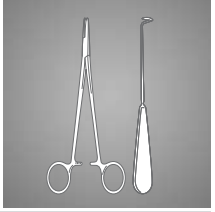
safety-wave

diamond-coated

5-0 – 8-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	1.2 mm	1.2 mm	1.2 mm	1.2 mm
15 cm / 5 7/8"	St	20-030-15-07	20-031-15-07	20-032-15-07	20-033-15-07
	Ti	20-030-15-09	20-031-15-09	20-032-15-09	20-033-15-09
18 cm / 7 1/8"	St	20-030-18-07	20-031-18-07	20-032-18-07	20-033-18-07
	Ti	20-030-18-09	20-031-18-09	20-032-18-09	20-033-18-09
21 cm / 8 2/8"	St	20-030-21-07	20-031-21-07	20-032-21-07	20-033-21-07
	Ti	20-030-21-09	20-031-21-09	20-032-21-09	20-033-21-09
23 cm / 9"	St	20-030-23-07	20-031-23-07	20-032-23-07	20-033-23-07
	Ti	20-030-23-09	20-031-23-09	20-032-23-09	20-033-23-09
25 cm / 9 7/8"	St	20-030-25-07	20-031-25-07	20-032-25-07	20-033-25-07
	Ti	20-030-25-09	20-031-25-09	20-032-25-09	20-033-25-09



½

20-060-15-07 -
20-063-23-09

diamond-coated

6-0 – 10-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.80 mm	0.80 mm	0.80 mm	0.80 mm
15 cm / 5 ⅞"	St	20-060-15-07	20-061-15-07	20-062-15-07	20-063-15-07
	Ti	20-060-15-09	20-061-15-09	20-062-15-09	20-063-15-09
18 cm / 7 ⅛"	St	20-060-18-07	20-061-18-07	20-062-18-07	20-063-18-07
	Ti	20-060-18-09	20-061-18-09	20-062-18-09	20-063-18-09
21 cm / 8 ⅜"	St	20-060-21-07	20-061-21-07	20-062-21-07	20-063-21-07
	Ti	20-060-21-09	20-061-21-09	20-062-21-09	20-063-21-09
23 cm / 9"	St	20-060-23-07	20-061-23-07	20-062-23-07	20-063-23-07
	Ti	20-060-23-09	20-061-23-09	20-062-23-09	20-063-23-09

½

20-070-15-07 -
20-073-23-09

diamond-coated

5-0 – 8-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	1.2 mm	1.2 mm	1.2 mm	1.2 mm
15 cm / 5 ⅞"	St	20-070-15-07	20-071-15-07	20-072-15-07	20-073-15-07
	Ti	20-070-15-09	20-071-15-09	20-072-15-09	20-073-15-09
18 cm / 7 ⅛"	St	20-070-18-07	20-071-18-07	20-072-18-07	20-073-18-07
	Ti	20-070-18-09	20-071-18-09	20-072-18-09	20-073-18-09
21 cm / 8 ⅜"	St	20-070-21-07	20-071-21-07	20-072-21-07	20-073-21-07
	Ti	20-070-21-09	20-071-21-09	20-072-21-09	20-073-21-09
23 cm / 9"	St	20-070-23-07	20-071-23-07	20-072-23-07	20-073-23-07
	Ti	20-070-23-09	20-071-23-09	20-072-23-09	20-073-23-09

½

Kalt
20-274-14-07
13,5 cm / 5 ⅛""

½

1/1

20-288-10-07
10,5 cm / 4 ⅛"

20-289-10-07
10,5 cm / 4 ⅛"

Barraquer-Troutman
20-288-10-07 -
20-289-10-07

½

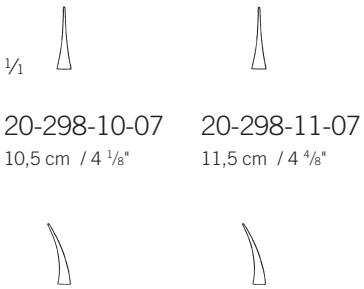
1/1

20-290-14-07
13,5 cm / 5 ⅜"

20-291-14-07
13,5 cm / 5 ⅜"

Arruga
20-290-14-07 -
20-291-14-07

½



1/1

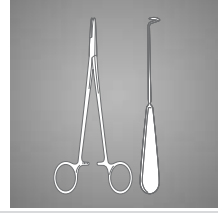
20-298-10-07
10,5 cm / 4 ⅛"

20-298-11-07
11,5 cm / 4 ⅝"

20-299-10-07
10,5 cm / 4 ⅛"

20-299-11-07
11,5 cm / 4 ⅝""

Barraquer-Troutman
20-298-10-07 -
20-299-11-07



½

1/1

		ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
11,5 cm / 4 4/8"	St	20-300-11-07	–	–	–
11,5 cm / 4 4/8"	Ti	20-300-12-09	–	–	–
13,5 cm / 5 3/8"	St	–	20-300-13-07	–	–
13,5 cm / 5 3/8"	St	–	–	20-300-14-07	–
14 cm / 5 4/8"	Ti	–	–	–	20-300-15-09

Barraquer
20-300-11-07 -
20-300-15-09

1/1

½

Barraquer
20-301-13-07
13,5 cm / 5 3/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino

1/1

½

Castroviejo-Fino
20-302-01-07
13 cm / 5 1/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino

1/1

½

Castroviejo-Fino
20-303-01-07
13 cm / 5 1/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino

1/1

½

Castroviejo-Fino
20-304-01-07
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo

1/1

½

Castroviejo-Fino
20-305-01-07
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo

Castroviejo-Fino
20-303-09-07
9 cm / 3 4/8"

Castroviejo-Fino
20-304-09-07
9 cm / 3 4/8"

Castroviejo-Fino
20-305-09-07
9 cm / 3 4/8"

20-306-14-07
14,5 cm / 5 6/8"

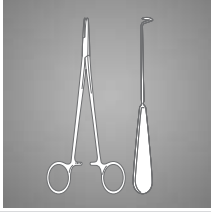
20-307-14-07
14,5 cm / 5 6/8"

Castroviejo
20-306-14-07 -
20-307-14-07

20-308-14-07
14,5 cm / 5 6/8"

20-309-14-07
14,5 cm / 5 6/8"

Castroviejo
20-308-14-07 -
20-309-14-07



1/1

20-310-14-07
14,5 cm / 5 6/8"

20-311-14-07
14,5 cm / 5 6/8"

1/2

Castroviejo
20-310-14-07 -
20-311-14-07

1/1

1/2

Castroviejo
20-313-14-07
14,5 cm / 5 6/8"

1/1

20-314-16-07
16 cm / 6 2/8"

20-315-16-07
16 cm / 6 2/8"

1/2

Arruga
20-314-16-07 -
20-315-16-07

1/1

20-316-13-07

1/2

Castroviejo
20-316-13-07
12 cm / 4 6/8"

1/1

20-317-12-07

1/2

Castroviejo
20-317-12-07
12 cm / 4 6/8"

1/2

1/1

20-326-12-07
12 cm / 4 6/8"
ein Maulteil gefenstert
one fenestrated jaw
un lado de la boca fenestrada
un côte de mors fenêtré
una parte del morso finestrato

20-328-12-07
13 cm / 5 1/8"
längsgerieftes Maul
jaw with longitudinal serration
boca con estrías longitudinales
mors avec rainures longitudinales
morso con strie longitudinali

Derf
20-326-12-07 -
20-328-12-07

1/2

1/1

Collier
20-332-12-07
12,5 cm / 4 7/8"
beide Maulteile durchgehend gefenstert
both jaws totally fenestrated
ambas mordazas completamente fenestradas
les deux mors fenêtrés sur toute leur longueur
entrambe le gole completamente a finestra

1/2

1/1

Webster
20-334-13-07
13 cm / 5 1/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

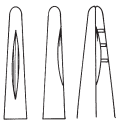
1/2

1/1

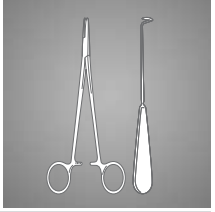
Halsey
20-336-13-07
13,5 cm / 5 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

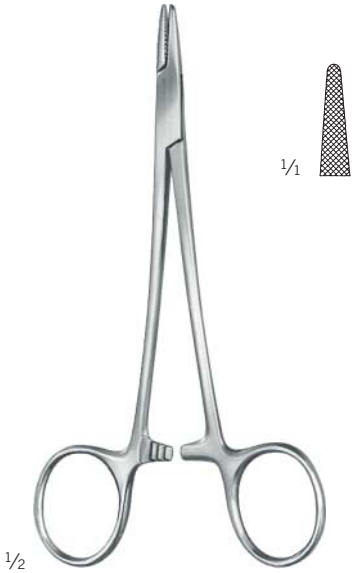
1/2

1/1

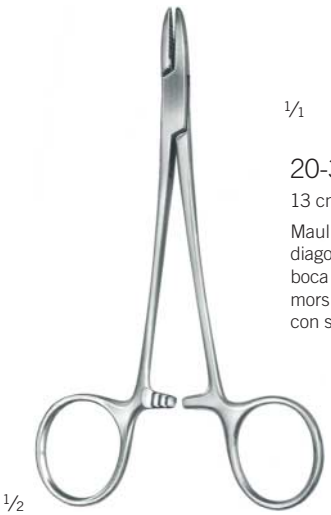


Neivert
20-338-13-07
12,5 cm / 4 7/8"
glattes Maul mit Spezialkehlung
smooth jaw, special groove
boca lisa, especialimente acanalada
mors lisse, avec stries spéciales
morso liscio con scannellatura speciale





Hegar-Baumgartner
20-340-14-07
14,5 cm / 5 6/8"



20-344-13-07
13 cm / 5 1/8"

20-344-18-07
18 cm / 7 1/8"

Maul diagonal gerieft
diagonally serrated jaw
boca estriada transversalmente
mors strié transversalement
con strie diagonali

Brown
20-344-13-07 -
20-344-18-07
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

Crile-Murray
20-348-15-07
15 cm / 5 7/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

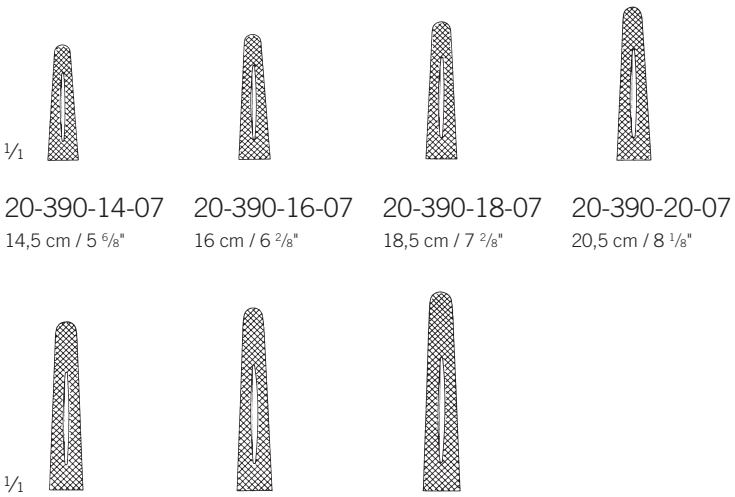
Crile-Wood
20-350-15-07
15 cm / 5 7/8"

Adson
20-360-18-07
18,5 cm / 7 2/8"
beide Maulteile durchgehend gefenstert
both jaws fenestrated throughout
ambas mordazas completamente fenestradas
les deux mors fenêtrés sur toute leur longueur
entrambe le gole completamente a finestra

Metzenbaum
20-364-18-07
18,5 cm / 7 2/8"
ein Maulteil gekehlt und gefenstert
one grooved and fenestrated jaw
un lado de la boca acanalado y fenestrado
un côte de mors strié et fenêtré
una parte del morso scannellata e finestrata

M. G. Hospital
20-384-17-07
18 cm / 7 1/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

Mayo-Hegar
20-390-14-07 -
20-390-30-07



20-390-14-07
14,5 cm / 5 6/8"

20-390-16-07
16 cm / 6 2/8"

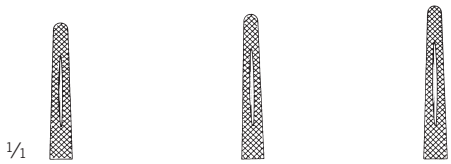
20-390-18-07
18,5 cm / 7 2/8"

20-390-20-07
20,5 cm / 8 1/8"

20-390-24-07
24 cm / 9 4/8"

20-390-26-07
26,5 cm / 10 3/8"

20-390-30-07
30,5 cm / 12 ”



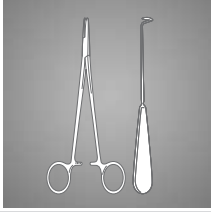
20-396-16-07
16 cm / 6 2/8"

20-396-18-07
19 cm / 7 4/8"

20-396-20-07
20,5 cm / 8 1/8"

Mayo-Hegar
20-396-16-07 -
20-396-20-07
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

Heaney
20-403-21-07
20,5 cm / 8 1/8”



Jameson
20-404-23-07
23 cm / 9 ”

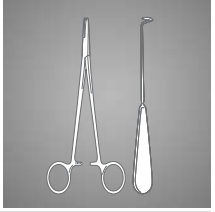
Masson
20-408-27-07
26,5 cm / 10 3/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

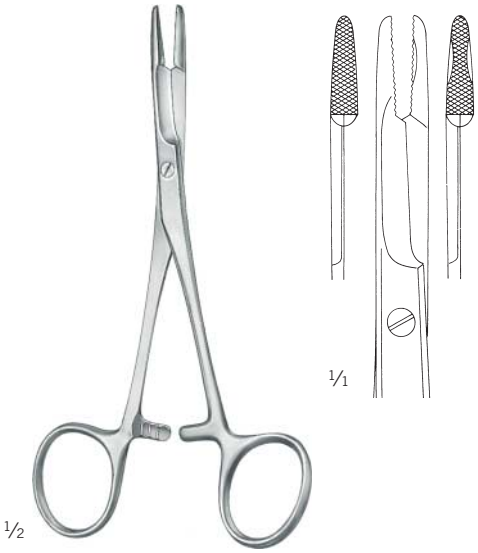
Finochietto
20-415-27-07
26,5 cm / 10 3/8"

Wangensteen
20-420-27-07
26,5 cm / 10 3/8"

Johnson
20-437-27-07
27 cm / 10 5/8"

Stratte
20-451-23-07
23 cm / 9 ”

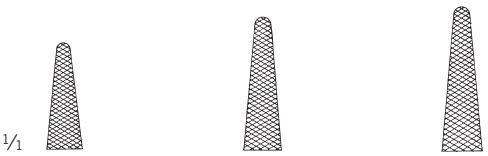




Olsen-Hegar
20-466-14-07
14 cm / 5 4/8"

Gillies
20-469-16-07
16 cm / 6 2/8"

Crile
20-500-15-07
15 cm / 5 7/8"



20-516-14-07
14 cm / 5 4/8"

20-516-17-07
17 cm / 6 6/8"

20-516-20-07
20 cm / 7 7/8"

Mathieu
20-516-14-07 -
20-516-20-07

1/1

20-526-14-07
14 cm / 5 4/8"

20-526-17-07
17 cm / 6 6/8"

1/2

Mathieu
20-526-14-07 -
20-526-17-07
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

1/1

1/2

Toennis
20-574-18-07
18,5 cm / 7 2/8"

1/1

1/2

Lichtenberg
20-576-20-07
20 cm / 7 7/8"

1/1

20-592-23-07
23 cm / 9 ”

20-593-23-07
23 cm / 9 ”

20-595-19-07
19 cm / 7 4/8”

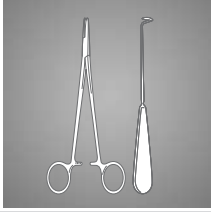
1/1

1/2

20-589-16-07
16 cm / 6 2/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

1/2

20-592-23-07 -
20-595-19-07
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



TC GOLD

1/1

6-0 - 12-0

Smooth

Hepp-Scheidel
20-602-18-07
18,5 cm / 7 2/8"

1/2

1/1

Webster
20-604-13-07
13 cm / 5 1/8"

Crile-Wood
20-604-15-07
15 cm / 5 7/8"

4-0 - 6-0

Mini

mit Durchdrücksperre auch für Linkshänder geeignet
with automatic release ratchet also for lefthanders
con cremallera automática también para zurdos
avec cremaillère automatique aussi pour gauchers
con cremagliera automatica anche per mancini

20-604-13-07 -
20-604-15-07

1/2

safety-wave

diamond-coated

4-0 - 6-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	2.0 mm	2.0 mm	2.0 mm	2.0 mm
15 cm / 5 7/8"	St	20-606-15-07	20-605-15-07	20-608-15-07	20-607-15-07
18 cm / 7 1/8"	St	20-606-18-07	20-605-18-07	20-608-18-07	20-607-18-07
21 cm / 8 2/8"	St	20-606-21-07	20-605-21-07	20-608-21-07	20-607-21-07
23 cm / 9"	St	20-606-23-07	20-605-23-07	20-608-23-07	20-607-23-07
25 cm / 9 7/8"	St	20-606-25-07	20-605-25-07	20-608-25-07	20-607-25-07

20-605-15-07 -
20-608-25-07

1/1

1/2

5-0 - 8-0

Micro

Jaboma
20-610-18-07
18 cm / 7 1/8"

4-0 - 6-0 diamond-coated

½

1/1

20-612-18-07
18 cm / 7 2/8"

20-612-21-07
21 cm / 7 2/8"

Gregory
20-612-18-07 -
20-612-21-07
doppelt übersetzt
double-action

2-0 - 6-0 diamond-coated safety-wave

½

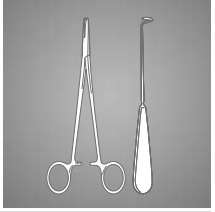
1/1

20-613-19-07
19 cm / 7 4/8"

20-613-23-07
23 cm / 9"

20-613-25-07
25 cm / 9 7/8"

Heavy Duty
20-613-19-07 -
20-613-25-07



½

safety-wave

diamond-coated

8-0 – 12-0

1/1

	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
St	20-614-02-07	20-615-01-07	20-614-01-07	20-615-02-07

20-614-01-07 -
20-615-02-07
14,5 cm / 5 6/8"

½

safety-wave

diamond-coated

8-0 – 12-0

1/1

	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
St	20-614-03-07	20-615-04-07	20-614-03-07	20-615-03-07

20-614-03-07 -
20-615-04-07
14,5 cm / 5 6/8"

TC GOLD

½

Castroviejo
20-620-00-07 -
20-621-21-07

1/1

20-620-00-07
14,5 cm / 5 6/8"
5-0 - 8-0
Micro

20-620-01-07
14,5 cm / 5 6/8"
5-0 - 8-0
Micro

20-620-14-07
14,5 cm / 5 6/8"
5-0 - 8-0
Smooth

20-620-18-07
18 cm / 7 1/8"
5-0 - 8-0
Micro

1/1

20-620-21-07
22 cm / 8 5/8"
5-0 - 8-0
Micro

20-621-14-07
14,5 cm / 5 6/8"
5-0 - 8-0
Smooth

20-621-18-07
18 cm / 7 1/8"
5-0 - 8-0
Micro

20-621-21-07
22 cm / 8 5/8"
5-0 - 8-0
Micro

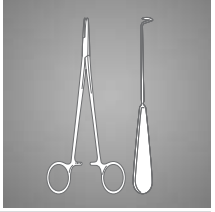
½

Arruga
20-622-16-07 -
20-623-16-07
16 cm / 6 2/8"

1/1

20-622-16-07
4-0 - 6-0
Mini

20-623-16-07
4-0 - 6-0
Mini



TC GOLD

Castroviejo
20-624-13-07
12,5 cm / 4 7/8"
mit Sperre
with lock
con cierre
avec serrure
con fermo

Barraquer
20-626-13-07
13 cm / 5 1/8"
mit Sperre
with lock
con cierre
avec serrure
con fermo

Barraquer
20-628-13-07
13 cm / 5 1/8"
ohne Sperre
w/o ratchet
sin trinquete
sans cran d'arrêt
senza arresto

20

Webster
20-630-13-07
13 cm / 5 1/8"

Kilner
20-631-13-07
14,5 cm / 5 6/8"

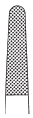
Derf
20-632-12-07
12 cm / 4 6/8"

TC GOLD

1/2

1/1

20-634-13-07
13 cm / 5 1/8"
4-0 - 6-0
Mini



20-634-14-07
14,5 cm / 5 6/8"
4-0 - 6-0
Mini

Hegar-Baumgartner
20-634-13-07 -
20-634-14-07

1/2

1/1

20-636-13-07
13 cm / 5 1/8"
6-0 - 12-0
Smooth

20-637-13-07
13 cm / 5 1/8"
4-0 - 6-0
Mini

Halsey
20-636-13-07 -
20-637-13-07

1/2

1/1

6-0 - 12-0
Smooth

Webster
20-637-12-07
12 cm / 4 6/8"

1/2

1/1

4-0 - 6-0
Mini

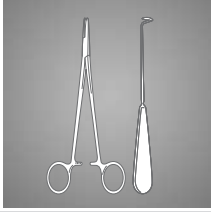
Crile-Wood
20-638-15-07
15 cm / 5 7/8"

1/2

1/1

4-0 - 6-0
Mini

Crile-Wood
20-638-20-07
20,5 cm / 8 1/8"



TC GOLD

½

Sarot
20-640-18-07 -
20-640-26-07

1/1

20-640-18-07
18 cm / 7 1/8"
0-6 - 4-0
Standard

20-640-20-07
20 cm / 7 7/8"
0-6 - 4-0
Standard

20-640-26-07
26 cm / 10 2/8"
0-6 - 4-0
Standard

½

Mayo-Hegar
20-642-16-07 -
20-642-30-07

1/1

20-642-16-07
16 cm / 6 2/8"
0-6 - 4-0
Standard

20-642-18-07
18,5 cm / 7 2/8"
0-6 - 4-0
Standard

20-642-20-07
20 cm / 7 7/8"
0-6 - 4-0
Standard

1/1

20-642-24-07
24 cm / 9 4/8"
0-6 - 4-0
Standard

20-642-26-07
26,5 cm / 10 3/8"
0-6 - 4-0
Standard

20-642-30-07
30 cm / 11 6/8"
0-6 - 4-0
Standard

TC GOLD

½

Heaney
20-643-20-07 -
20-643-26-07

1/1

20-643-20-07
20,5 cm / 8 1/8"
0-6 - 4-0
Standard

20-643-24-07
24 cm / 9 4/8"
0-6 - 4-0
Standard

20-643-26-07
26,5 cm / 10 3/8"
0-6 - 4-0
Standard

½

DeBakey
20-646-18-07 -
20-646-31-07

1/1

20-646-18-07
18 cm / 7 1/8"
4-0 - 6-0
Mini

20-646-20-07
20,5 cm / 8 1/8"
4-0 - 6-0
Mini

20-646-23-07
23 cm / 9 ”
4-0 - 6-0
Mini

1/1

20-646-26-07
26,5 cm / 10 3/8"
4-0 - 6-0
Mini

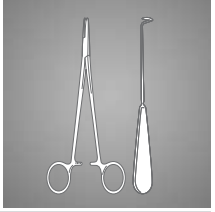
20-646-31-07
31 cm / 12 2/8"
4-0 - 6-0
Mini

½

1/1

0-6 - 4-0
Standard

Masson
20-648-27-07
26,5 cm / 10 3/8"



TC GOLD

½

Ryder (Martin)
20-650-13-07 -
20-650-26-07

1/1

20-650-13-07
12,5 cm / 4 7/8"
4-0 - 6-0
Standard

20-650-15-07
15 cm / 5 7/8"
4-0 - 6-0
Standard

20-650-18-07
18 cm / 7 1/8"
4-0 - 6-0
Standard

1/1

20-650-20-07
20 cm / 7 7/8"
4-0 - 6-0
Standard

20-650-23-07
23 cm / 9 ”
4-0 - 6-0
Standard

20-650-26-07
26 cm / 10 2/8"
4-0 - 6-0
Standard

1/1

0-6 - 4-0
Standard

½

Finochietto
20-653-27-07
26,5 cm / 10 3/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

½

Martin
20-652-15-07 -
20-652-20-07
elastisches Modell
elastic tip
modelo elástico
modèle souple
modello molle

1/1

20-652-15-07
15 cm / 5 7/8"
4-0 - 6-0
Mini

20-652-17-07
17 cm / 6 6/8"
4-0 - 6-0
Mini

20-652-20-07
20,5 cm / 8 1/8"
4-0 - 6-0
Mini

TC GOLD

½

1/1

20-654-13-07
12 cm / 4 6/8"
5-0 - 8-0
Micro

20-654-15-07
15,5 cm / 6 1/8"
5-0 - 8-0
Micro

20-654-18-07
17,5 cm / 6 7/8"
5-0 - 8-0
Micro

1/1

20-654-20-07
20 cm / 7 7/8"
5-0 - 8-0
Micro

20-654-23-07
22,5 cm / 8 7/8"
5-0 - 8-0
Micro

20-654-26-07
26 cm / 10 2/8"
5-0 - 8-0
Micro

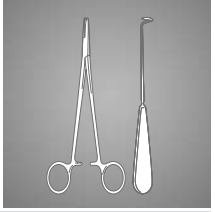
Ryder-Vascular
20-654-13-07 -
20-654-26-07
schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile

½

1/1

0-6 - 4-0
Standard

Wangensteen
20-656-27-07
27 cm / 10 5/8"



TC GOLD

1/2

Hegar-Vascular
20-658-14-07 -
20-658-23-07

1/1

20-658-14-07
14 cm / 5 4/8"
5-0 - 8-0
Micro

20-658-18-07
18,5 cm / 7 2/8"
5-0 - 8-0
Micro

20-658-20-07
20,5 cm / 8 1/8"
5-0 - 8-0
Micro

20-658-23-07
23 cm / 9 ”
5-0 - 8-0
Micro

1/2

Bozemann
20-659-20-07 -
20-659-28-07

1/1

20-659-20-07
20,5 cm / 8 1/8"
0-6 - 4-0
Standard

20-659-24-07
24 cm / 9 4/8"
0-6 - 4-0
Standard

20-659-26-07
26 cm / 10 4/8"
0-6 - 4-0
Standard

20-659-28-07
30 cm / 11 6/8"
0-6 - 4-0
Standard

1/2

Hegar
20-662-20-07 -
20-662-24-07

1/1

20-662-20-07
20 cm / 7 7/8"
0-6 - 4-0
Standard

20-662-24-07
24 cm / 9 4/8"
0-6 - 4-0
Standard

TC GOLD

1/2

Stratte
20-665-22-07 -
20-665-23-07
23 cm / 9"

1/1

20-665-22-07
0-6 - 4-0
Standard

20-665-23-07
0-6 - 4-0
Standard

1/2

Microvascular
20-666-00-07 -
20-666-05-07

1/1

20-666-00-07
14 cm / 5 4/8"
5-0 - 8-0
Micro

20-666-02-07
17,5 cm / 6 7/8"
5-0 - 8-0
Micro

20-666-03-07
20 cm / 7 7/8"
5-0 - 8-0
Micro

20-666-04-07
23 cm / 9 ”
5-0 - 8-0
Micro

20-666-05-07
26 cm / 10 2/8"
5-0 - 8-0
Micro

1/2

Martini
20-668-00-07 -
20-668-03-07

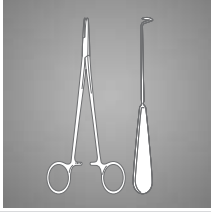
1/1

20-668-00-07
14 cm / 5 4/8"
5-0 - 8-0
Smooth

20-668-01-07
15 cm / 5 7/8"
5-0 - 8-0
Smooth

20-668-02-07
17,5 cm / 6 7/8"
5-0 - 8-0
Smooth

20-668-03-07
20 cm / 7 7/8"
5-0 - 8-0
Smooth



TC GOLD

½

Martini
20-670-00-07 -
20-670-03-07
schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile

1/1

20-670-00-07
14 cm / 5 4/8"
5-0 - 8-0
Micro

20-670-01-07
15 cm / 5 7/8"
5-0 - 8-0
Micro

20-670-02-07
17,5 cm / 6 7/8"
5-0 - 8-0
Micro

20-670-03-07
20 cm / 7 7/8"
5-0 - 8-0
Micro

½

Olsen Hegar
20-672-14-07 -
20-672-18-07
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/1

20-672-14-07
14,5 cm / 5 4/8"
0-6 - 4-0
Standard

20-672-17-07
17 cm / 6 6/8"
0-6 - 4-0
Standard

20-672-18-07
19 cm / 7 4/8"
0-6 - 4-0
Standard

TC GOLD

1/1

6-0 - 12-0

Smooth

1/2

Foster-Gillies
20-673-12-07
11 cm / 4 3/8"

1/1

4-0 - 6-0

Mini

1/2

Gillies-Mini
20-673-15-07
15 cm / 5 7/8"

1/1

0-6 - 4-0

Standard

1/2

Gillies
20-673-16-07
16 cm / 6 2/8"

1/2

Mathieu
20-674-14-07 -
20-674-20-07

1/1

20-674-14-07
14 cm / 5 4/8"

0-6 - 4-0

Standard

20-674-17-07
17 cm / 6 6/8"

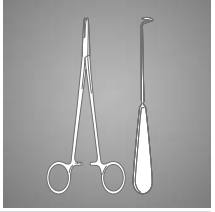
0-6 - 4-0

Standard

20-674-20-07
20 cm / 7 7/8"

0-6 - 4-0

Standard



TC GOLD

½

Mathieu
20-676-14-07 -
20-676-20-07

1/1

20-676-14-07
14 cm / 5 4/8"
0-6 - 4-0
Standard

20-676-17-07
17 cm / 6 6/8"
0-6 - 4-0
Standard

20-676-20-07
20 cm / 7 7/8"
0-6 - 4-0
Standard

½

Mathieu
20-678-17-07 -
20-678-23-07
mit Innensperre
with interior ratchet
con cremallera interior
avec crémaillère interne
con cremagliera interna

1/1

20-678-17-07
17 cm / 6 6/8"
0-6 - 4-0
Standard

20-678-20-07
20 cm / 7 7/8"
0-6 - 4-0
Standard

20-678-23-07
23 cm / 9"
0-6 - 4-0
Standard

½

Toennis
20-684-18-07
18 cm / 7 1/8"

1/1

0-6 - 4-0
Standard

TC GOLD

1/2

1/1

0-6 - 4-0

Standard

Lichtenberg
20-686-20-07
20 cm / 7 7/8"

1/2

1/1

20-692-18-07
18,5 cm / 7 2/8"

0-6 - 4-0

Standard

20-692-20-07
20,5 cm / 8 1/8"

0-6 - 4-0

Standard

20-692-23-07
23 cm / 9 ”

0-6 - 4-0

Standard

Langenbeck
20-692-18-07 -
20-692-23-07

1/2

1/1

20-696-20-07
20 cm / 7 7/8"

0-6 - 4-0

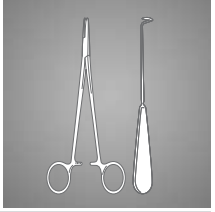
Standard

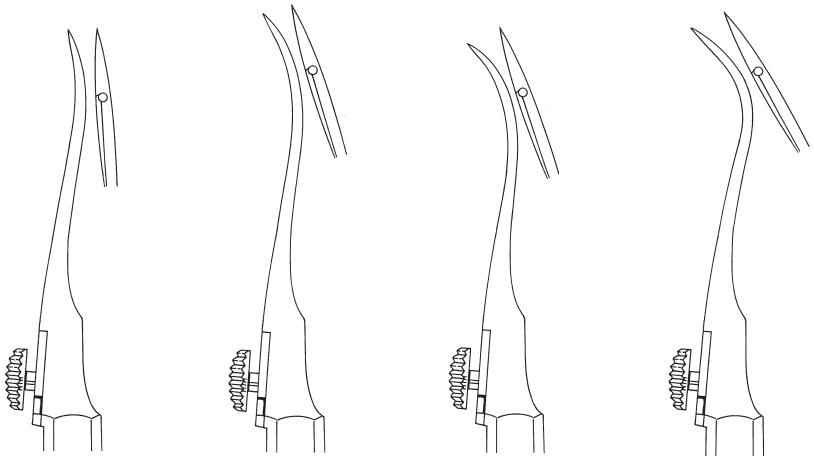
20-696-23-07
23 cm / 9 ”

0-6 - 4-0

Standard

Zweifel
20-696-20-07 -
20-696-23-07
mit Klappsperre
with hinged ratchet
con cremallera abatible
avec crémaillère repliable
con cremagliera a scatto





1/1

1/2

Reverdin
20-701-15-07 -
20-744-23-07

	Fig. 1	Fig. 2	Fig. 3	Fig. 4
kurz short corto court corto	20-701-15-07	20-702-15-07	20-703-15-07	20-704-15-07
	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"

	Fig. 1	Fig. 2	Fig. 3	Fig. 4
mittel medium medio moyen mediano	20-721-19-07	20-722-19-07	20-723-19-07	20-724-19-07
	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"

	Fig. 1	Fig. 2	Fig. 3	Fig. 4
lang long largo moyen lungo	20-741-23-07	20-742-23-07	20-743-23-07	20-744-23-07
	23 cm / 9"	23 cm / 9"	23 cm / 9"	23 cm / 9"

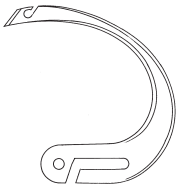


Fig. 1
20-776-01-07
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

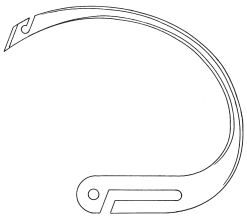
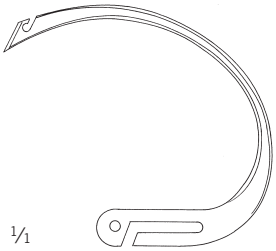


Fig. 2
20-776-02-07
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

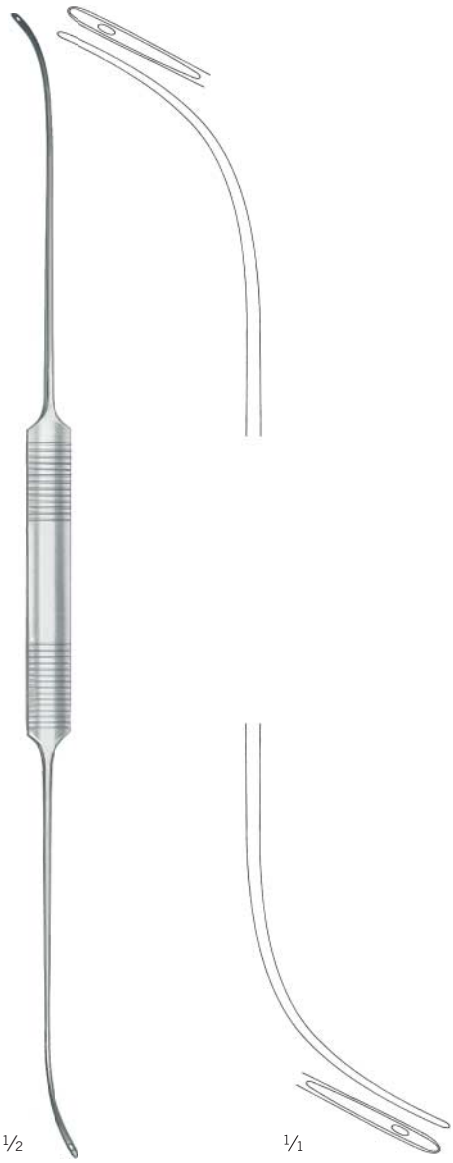


1/1

Fig. 3
20-776-03-07
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

1/2

Young
20-775-25-02
24,5 cm / 9 3/4"
komplett, mit Nadelaufsatz Fig. 1
complete, with needle no. 1
completo, con aguja no. 1
complet, avec aiguille fig. 1
completo, con ago fig. 1

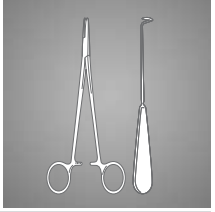


1/2 1/1

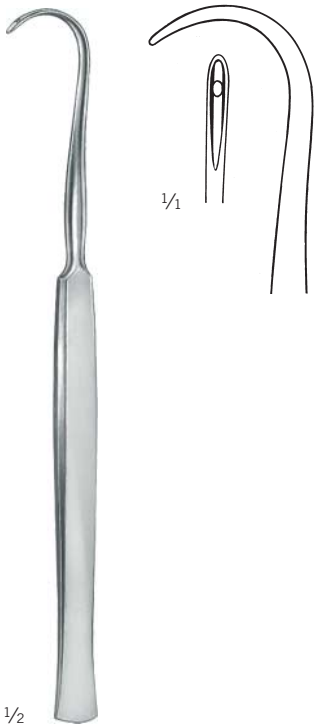
Schmieden-Dick
20-813-32-07
30 cm / 11 6/8"
biegsam
malleable
maleable
malléable
malleabili

1/1 1/2

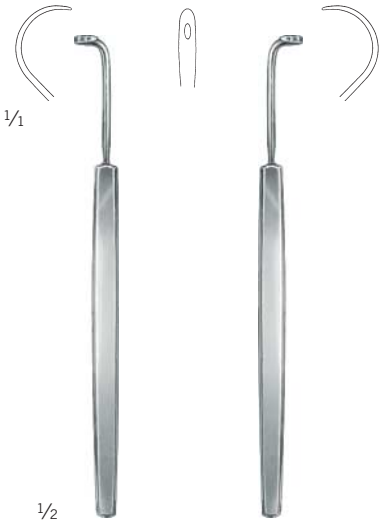
Schmieden
20-815-21-07
24 cm / 9 4/8"



20-825-20-07
20 cm / 7 7/8"
biegsam
malleable
maleable
malléable
malleabili



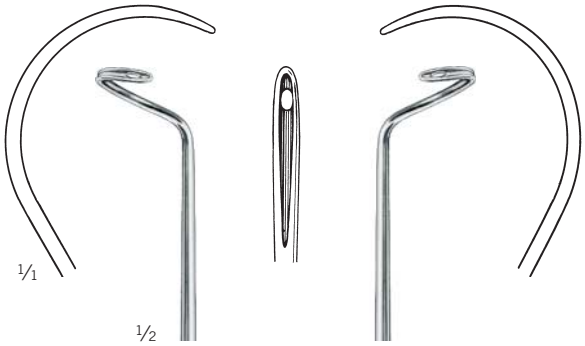
Cooper
20-832-19-07
20 cm / 7 7/8"



Kronecker
20-835-13-07
12 cm / 4 6/8"
fein, für die rechte Hand
delicate, for right hand
fina, para la mano derecha
fine, pour la main droite
fino, per la mano destra

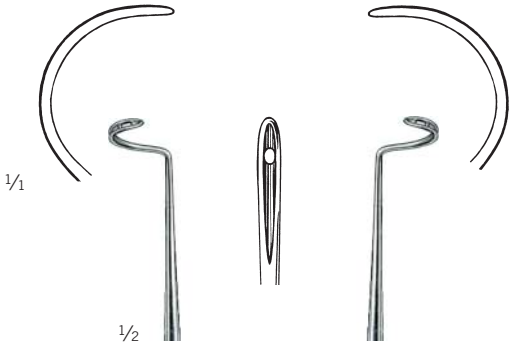
Kronecker
20-837-13-07
12 cm / 4 6/8"
fein, für die linke Hand
delicate, for left hand
fina, para la mano izquierda
fine, pour la main gauche
fino, per la mano sinistra

Deschamps
20-839-24-07-
20-860-20-07



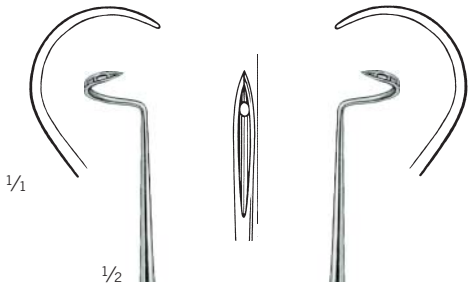
20-839-24-07
24 cm / 9 4/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-840-24-07
24 cm / 9 4/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



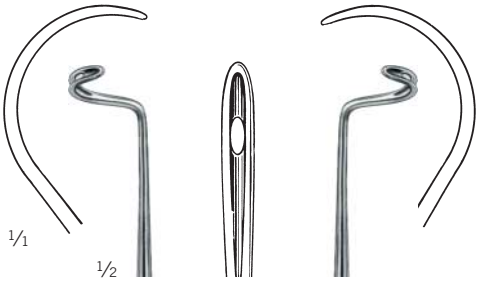
20-841-20-07
20 cm / 7 4/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-842-20-07
20 cm / 7 7/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



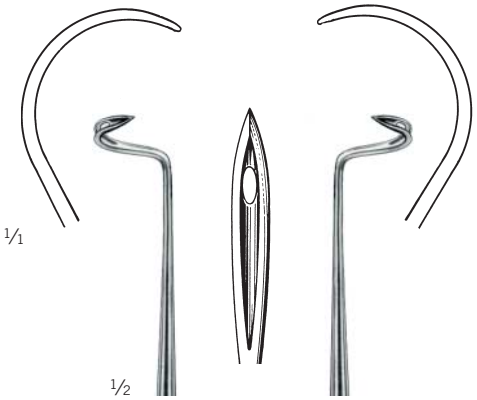
20-843-20-07
20 cm / 7 7/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

20-844-20-07
20 cm / 7 7/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



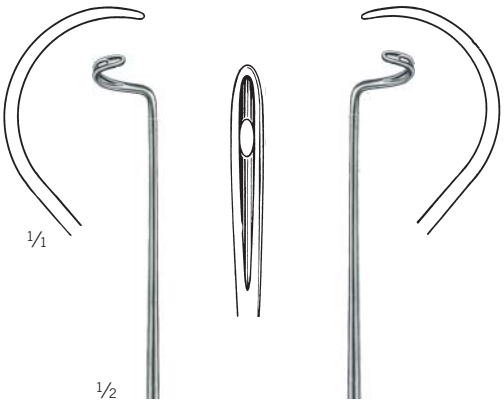
20-845-21-07
20 cm / 7 7/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-846-21-07
20 cm / 7 7/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



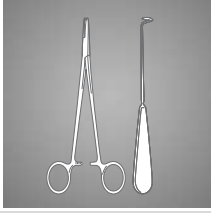
20-847-21-07
20 cm / 7 7/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

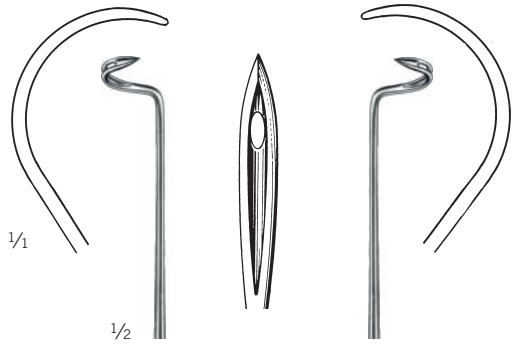
20-848-21-07
20 cm / 7 7/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



20-849-27-07
27 cm / 10 5/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-850-27-07
27 cm / 10 5/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



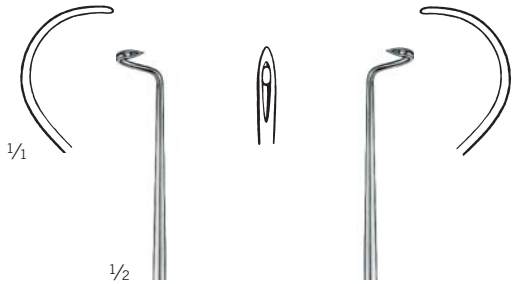


20-851-27-07
27 cm / 10 5/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

20-852-27-07
27 cm / 10 5/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra

20-853-28-07
28 cm / 11"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-854-28-07
28 cm / 11"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

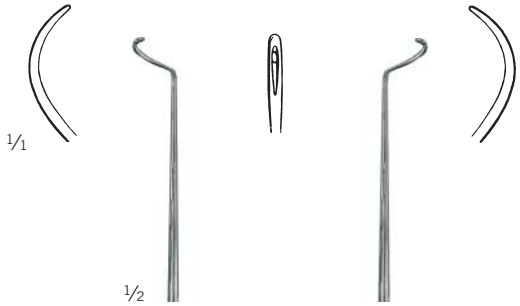


20-855-20-07
21 cm / 8 2/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

20-856-20-07
21 cm / 8 2/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra

20-857-20-07
21 cm / 8 2/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

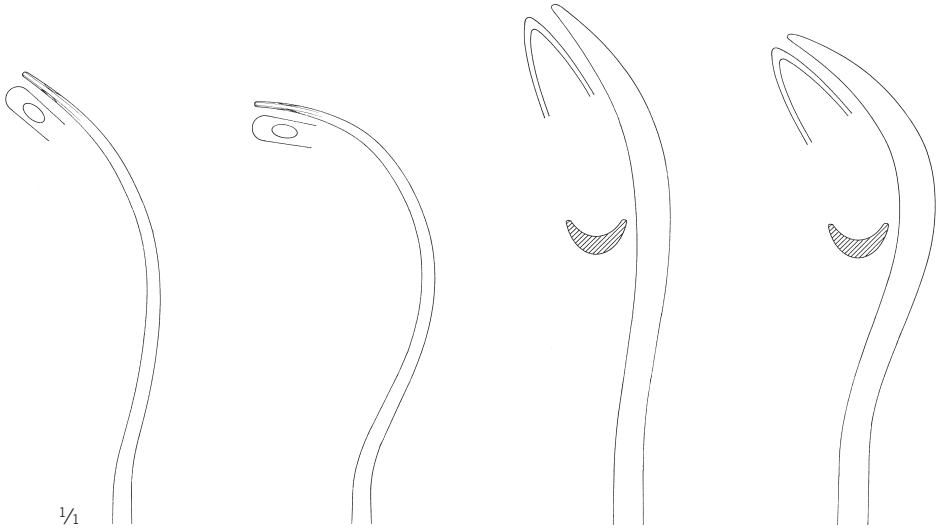
20-858-20-07
21 cm / 8 2/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



20-859-20-07
21 cm / 8 2/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-860-20-07
21 cm / 8 2/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

½



1/1

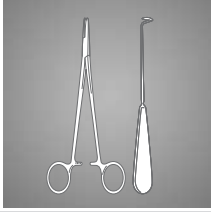
Fig. 1
20-861-30-07

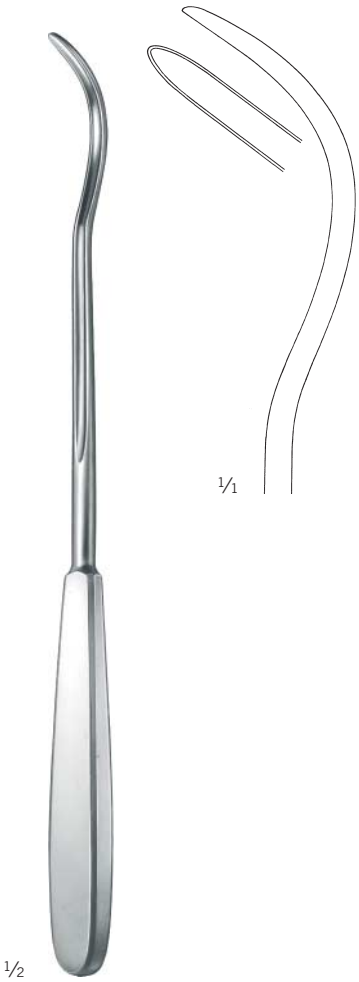
Fig. 2
20-862-30-07

Fig. 1
20-863-30-07

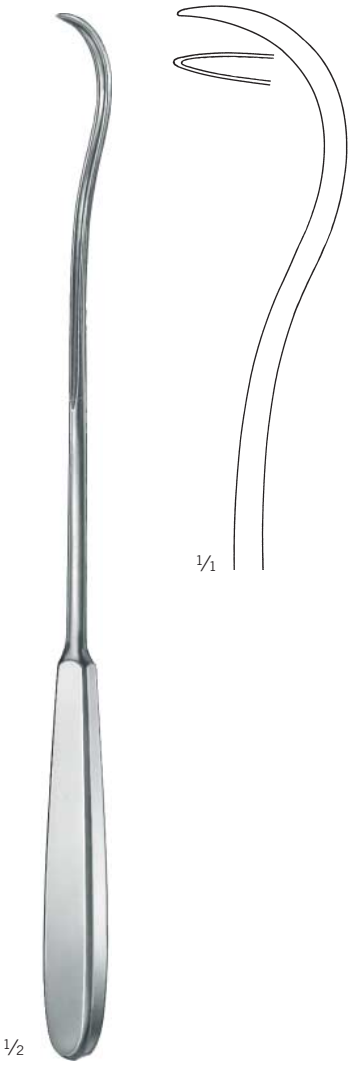
Fig. 2
20-864-30-07

Brunner
20-861-30-07 -
20-864-30-07
30 cm / 11 6/8"





Kirschner
20-865-25-07
25,5 cm / 10"



20-866-28-07
28 cm / 11"

Mod. Martin
20-867-25-07
19,5 cm / 7 5/8"

½

Brunner
20-868-18-04
18 cm / 7 1/8"
Fz

⅓

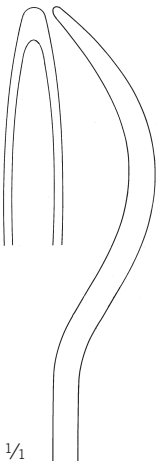
Kirschner
20-869-27-04
27 cm / 10 5/8"
Fz

½

20-870-01-04
19 cm / 7 4/8"
Fz

⅓

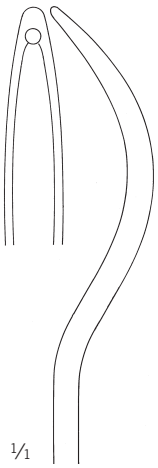
20-870-24-04
24 cm / 9 4/8"
Fz



1/1

½

Schmieden
20-871-19-07
18 cm / 7 1/8"



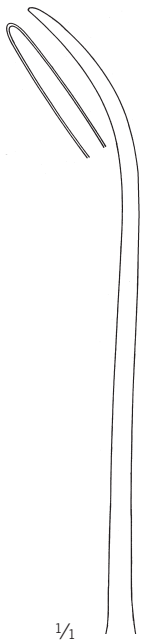
1/1

½

Schmieden-Payr
20-872-19-07
18 cm / 7 1/8"

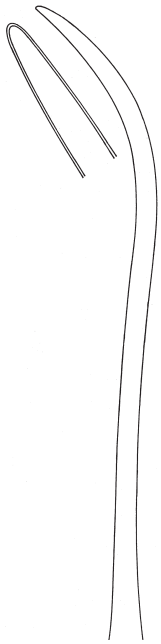
½

König
20-875-03-07 -
20-875-07-07

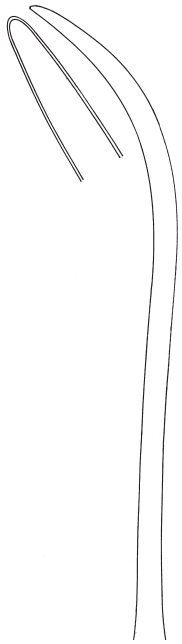


1/1

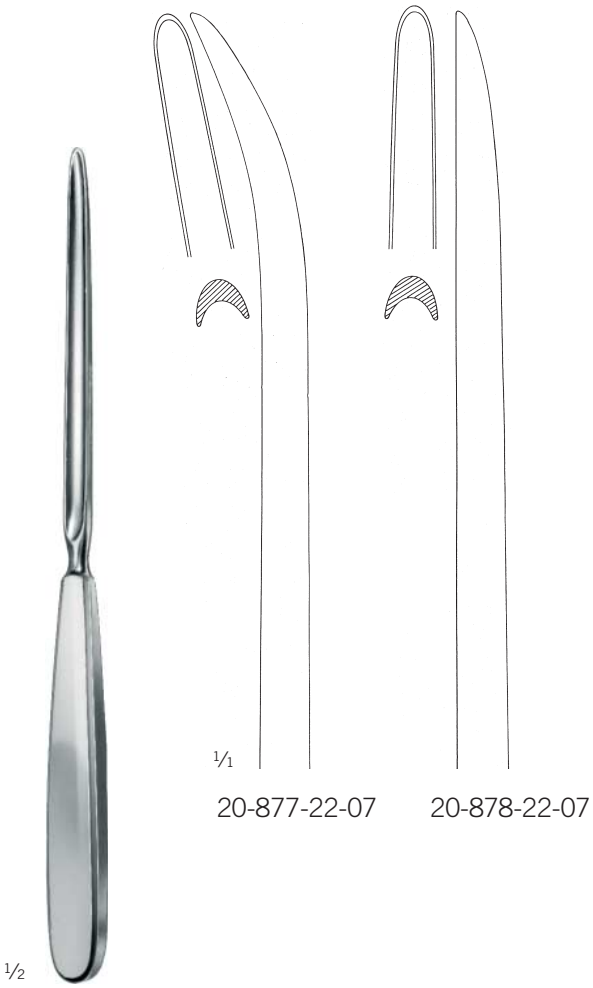
20-875-03-07
20 cm / 7 7/8"
Fig. 1



20-875-05-07
20 cm / 7 7/8"
Fig. 2



20-875-07-07
20 cm / 7 7/8"
Fig. 3



Payr
20-877-22-07 -
20-878-22-07
22 cm / 8 5/8"

Modell Wien
20-882-23-07
23,5 cm / 9 2/8"
Fadenfänger
Ligature Catcher
Captador de hilos
Porte-ligature
Portalegature

Bozemann
20-884-21-07
22 cm / 8 5/8"
Schlingendreher
Knot Tier
Tuerce-lazos
Tords-fil
Torcifilo

20-886-23-07
23 cm / 9"
Fadengabel
Ligature Adjuster
Horquilla de hilos
Pousse-fil
Forchetta da sutura

½

Childe
20-910-18-07
17 cm / 6 6/8"
Wundrandpinzette
Approximation Forceps
Pinza aproximadora
Pinces à poser les agrafes
Pinza per i margini della ferita
kräftig, mit Klammerschiene
heavy pattern, with clip holder
modelo fuerte, con barra para agrafes
modèle fort, avec porte-agrafes
modello forte, con portaagrafes

½

Michel
20-916-12-07
12 cm / 4 6/8"

½

Hegenbarth
20-922-12-07
12 cm / 4 6/8"

½

Wachenfeldt
20-924-12-07
12 cm / 4 6/8"

½

20-940-01-01-
20-940-09-01

Michel
20-928-12-07
12,5 cm / 4 7/8"
zum Anlegen und Abnehmen von Klammern
for applying and removal of clips
para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
per applicare e togliere le agrafes

½

20-940-01-01-
20-940-09-01

Michel
20-929-12-07
13 cm / 4"
langes Maul, zum Anlegen und Abnehmen von Klammern
long jaw, for applying and removal of clips
boca larga, para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
morso lungo, per applicare e togliere le agrafes

½

Richter
20-935-14-07
13,5 cm / 5 3/8"
mit Schraubschluß
screw lock
articulación a tornillo
articulation à vis
articulazione a vite

½

Michel
20-940-01-01 -
20-940-08-01

	20-940-01-01	=	7,5 x 1,75 mm
	20-940-02-01	=	11 x 2,0 mm
	20-940-04-01	=	12 x 3,0 mm
	20-940-05-01	=	14 x 3,0 mm
	20-940-06-01	=	16 x 3,0 mm
	20-940-07-01	=	18 x 3,0 mm
	20-940-08-01	=	20 x 3,0 mm

VE = 1000 Stück
(10 Packungen mit je 100 Stück)

SU = 1000/pack
(10 packages with 100 each)

UV = 1000 piezas
(10 paquetes con 100 piezas)

UC = 1000 untiés
(10 paquets avec 100 pièces)

UV = 1000 pezzi
(10 pacchetti con 100 pezzi)

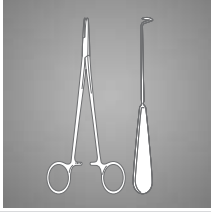
20-928-12-07,
20-929-12-07

Set Kleine „Wundversorgung“

“Small Suture Set”
Set “Sutura pequeña”
Set «Suture petite»
Set “Piccole ferrite”

20-972-00-07

		komplett, in *MicroStop®*-Miniset-Sterilcontainer, bestehend aus:	complete, in *MicroStop®*-Miniset-Container, consisting of:	completo en contenedor *MicroStop®*-Miniset, compuesto de:
1	10-130-03-07	Skalpellgriff, Nr. 3	Scalpel handle, No. 3	Mango de bisturí, no. 3
1	11-107-14-07	Chirurgische Schere, spitz/stumpf, gebogen, 14,5 cm	Operating scissors, sharp/blunt, curved, 14,5 cm	Tijera quirúrgica, puntiaguda/romo, curva, 14,5 cm
1	11-255-14-07	Präparierschere, stumpf/stumpf, gebogen, 14,5 cm	Dissecting scissors, blunt/blunt, curved, 14,5 cm	Tijera de disección, romo/romo, curva, 14,5 cm
1	12-301-14-07	Chirurgische Pinzette, 1:2 Zähne, 14,5 cm	Dissecting forceps, 1:2 teeth, 14,5 cm	Pinza de disección, 1:2 dientes, 14,5 cm
1	12-321-14-07	Chirurgische Pinzette, 1:2 Zähne, schmal, 14,5 cm	Dissecting forceps, 1:2 teeth, narrow, 14,5 cm	Pinza de disección, 1:2 dientes, delgado, 14,5 cm
1	12-126-14-07	Anatomische Pinzette, fein, 14,5 cm	Dressing forceps, delicate, 14,5 cm	Pinza de disección, delgado, 14,5 cm
1	12-630-09-07	Splitterpinzette nach Feilchenfeldt, 9 cm	Splinter forceps, Feilchenfeldt, 9 cm	Pinza para espinas, Feilchenfeldt, 9 cm
2	13-923-10-07	Tuchklemmen nach Tohoku, stumpf, 10 cm	Towel clamp, Tohoku, blunt, 10 cm	Pinza de campo, Tohoku, roma, 10 cm
2	13-311-12-07	Mosquito Arterienklemmen, gebogen, 12,5 cm	Mosquito artery forceps, curved, 12,5 cm	Mosquito pinza hemostática, curva, 12,5 cm
1	13-375-16-07	Arterienklemme nach Pean, grazil, gebogen, 16 cm	Artery forceps, Pean, delicate, curved, 16 cm	Pinza hemostática, Pean, delgado, curva, 16 cm
1	13-385-16-07	Arterienklemme nach Kocher, 1:2 Zähne, gebogen, 16 cm	Artery forceps, Kocher, 1:2 teeth, curved, 16 cm	Pinza hemostática, Kocher, 1:2 dientes, curva, 16 cm
1	14-222-22-07	Kornzange nach Gross-Maier, gerade, 22 cm	Dressing forceps, Gross-Maier, straight, 22 cm	Pinza para vendajes, Gross-Maier, recta, 22 cm
1	20-638-15-07	TC-Nadelhalter nach Crile-Wood, 15 cm	TC-Needleholder, Crile-Wood, 15 cm	TC-Porta-aguja, Crile-Wood, 15 cm
2	15-100-02-07	Wundhaken, fein, scharf, 2-zinkig, 16 cm	Hooklets, delicate, sharp, 2 prongs, 16 cm	Ganchitos, fino, acuto, 2 dientes, 16 cm
1	15-751-13-07	Wundspreizer, stumpf, 3:4 Zähne, 13 cm	Wound spreader, blunt, 3:4 teeth, 13 cm	Separador autostático, roma, 3:4 dientes, 13 cm
1	56-231-06-07	Metallschale, rund, 61 x 30 mm, 0,07 l	Round dish, 61 x 30 mm, 0,07 l	Cubeta redonda, 61 x 30 mm, 0,07 l
1	55-861-50-04	*MicroStop®*-Miniset-Sterilcontainer, 301 x 189 x 41 mm	*MicroStop®*-Miniset-Container, 301 x 189 x 41 mm	Contenedor *MicroStop®*-Miniset, 301 x 189 x 41 mm
1	55-864-05-04	Codierschild für Miniset-Sterilcontainer, mit Beschriftung	Identification lable for Miniset-Container, with text	Rótulo de identificación para contenedor-Miniset, con etiquetar
1	55-996-59-04	Einschlagtuch, 50 x 50 cm	Wrapping towel, 50 x 50 cm	Pano, 50 x 50 cm
1	55-009-06-04	Spannrahmen für Miniset-Container	Spring frame for Miniset-Container	Bastidor de fijación para contenedor-Miniset



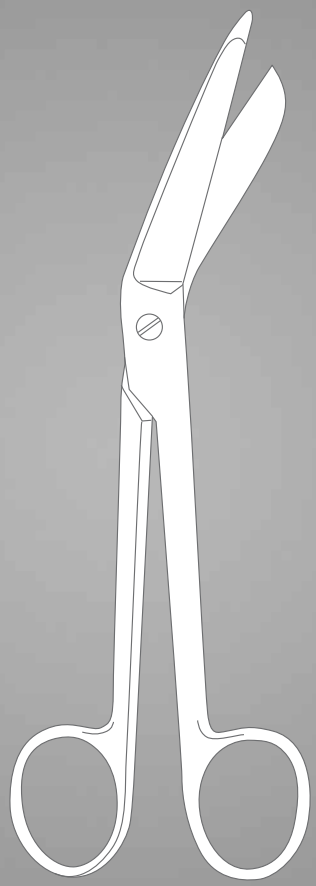
Set Kleine „Wundversorgung“

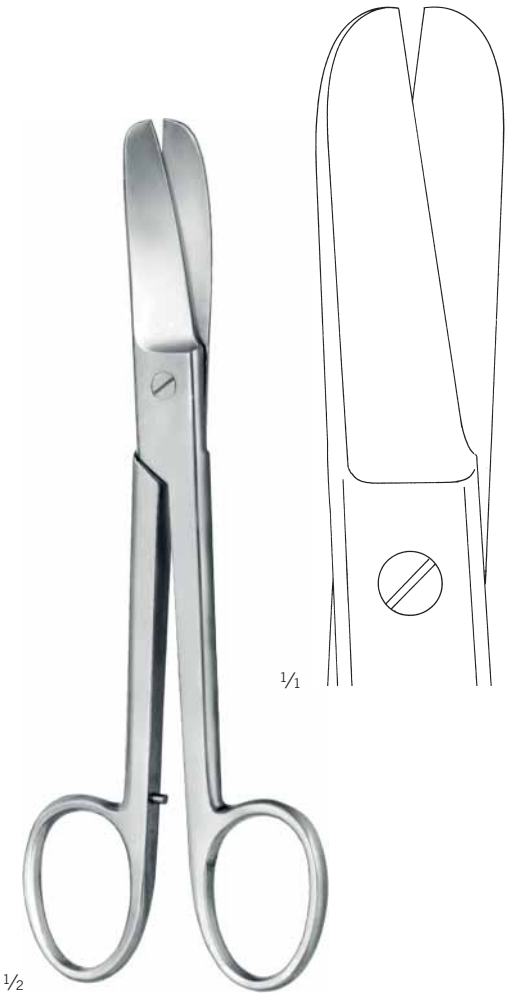
“Small Suture Set”
Set “Sutura pequeña”
Set «Suture petite»
Set “Piccole ferrite”

		complète, en conteneur *MicroStop*®-Miniset, composée de:	**completo in contenitore *MicroStop*®-Miniset, composto di:**
1	10-130-03-07	Manche à bistouri, no. 3	Manico per bisturi, no. 3
1	11-107-14-07	Ciseaux chirurgicaux, pointu/moussé, courbé, 14,5 cm	Forbici per chirurgia, acuto/smussato, curva, 14,5 cm
1	11-255-14-07	Ciseaux à dissection, moussè/moussé, courbé, 14,5 cm	Forbici per dissezione, smussato/smussato, curva, 14,5 cm
1	12-301-14-07	Pince à dissection, 1:2 dents, 14,5 cm	Pinza per dissezione, 1:2 denti, 14,5 cm
1	12-321-14-07	Pince à dissection, 1:2 dents, gracile, 14,5 cm	Pinza per dissezione, 1:2 denti, delicato, 14,5 cm
1	12-126-14-07	Pince à dissection, gracile, 14,5 cm	Pinza per dissezione, delicato, 14,5 cm
1	12-630-09-07	Pince à échardes, Feilchenfeldt, 9 cm	Pinza per scheggie, Feilchenfeldt, 9 cm
2	13-923-10-07	Pince à champs, Tohoku, moussé, 10 cm	Pinza fissatele, Tohoku, smussato, 10 cm
2	13-311-12-07	Pinces hémostatiques Mosquito, courbées, 12,5 cm	Pinze emostatiche Mosquito, curve, 12,5 cm
1	13-375-16-07	Pince hémostatique, Pean, gracile, courbé, 16 cm	Pinza emostatica, Pean, delicato, curva, 16 cm
1	13-385-16-07	Pince hémostatique, Kocher, 1:2 dents, courbé, 16 cm	Pinza emostatica, Kocher, 1:2 denti, curva, 16 cm
1	14-222-22-07	Pince à pansements, Gross-Maier, droite, 22 cm	Pinza per medicature, Gross-Maier, retto, 22 cm
1	20-638-15-07	TC-Porte-aiguille, Crile-Wood, 15 cm	TC-Portaghi, Crile-Wood, 15 cm
2	15-100-02-07	Crochets, gracile, pointu, 2 dents, 16 cm	Divaricatori, delicato, acuto, 2 denti, 16 cm
1	15-751-13-07	Ecarteur autostatique, moussé, 3:4 dents, 13 cm	Divaricatori, autostatico, smussato, 3:4 denti, 13 cm
1	56-231-06-07	Cuvette ronde, 61 x 30 mm, 0,07 l	Scodella rotondo, 61 x 30 mm, 0,07 l
1	55-861-50-04	Conteneur *MicroStop*®-Miniset, 301 x 189 x 41 mm	Contenitore *MicroStop*®-Miniset, 301 x 189 x 41 mm
1	55-864-05-04	Ètiquette d'identification pour conteneur-Miniset, avec l'étiquetage	Targhetta di identifcazione per contenitore-Miniset, con scritta
1	55-996-59-04	Toile a bacher, 50 x 50 cm	Telo, 50 x 50 cm
1	55-009-06-04	Cadre tendeur pour conteneur-Miniset	Telaio per contenitore-Miniset

21

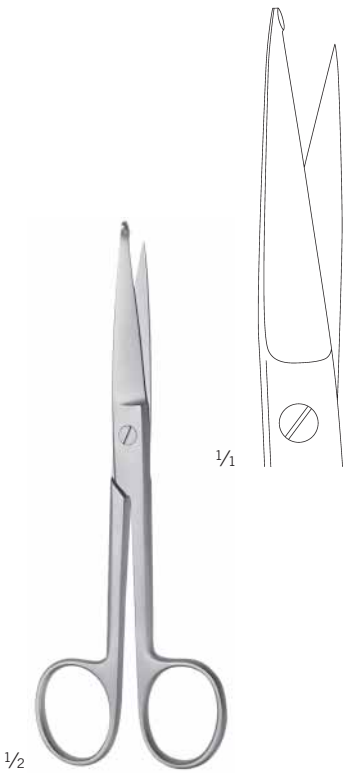
Verband
Dressings
Vendajes
Pansements
Bendaggi



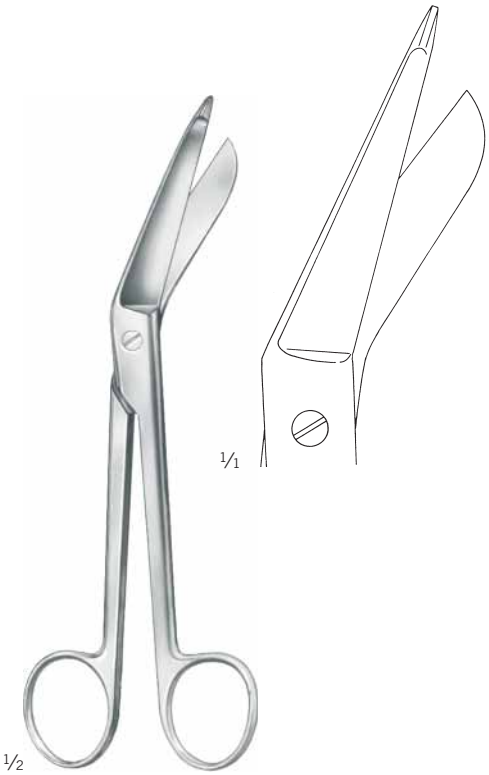


Lorenz
21-155-23-07
24 cm / 9 4/8"

kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

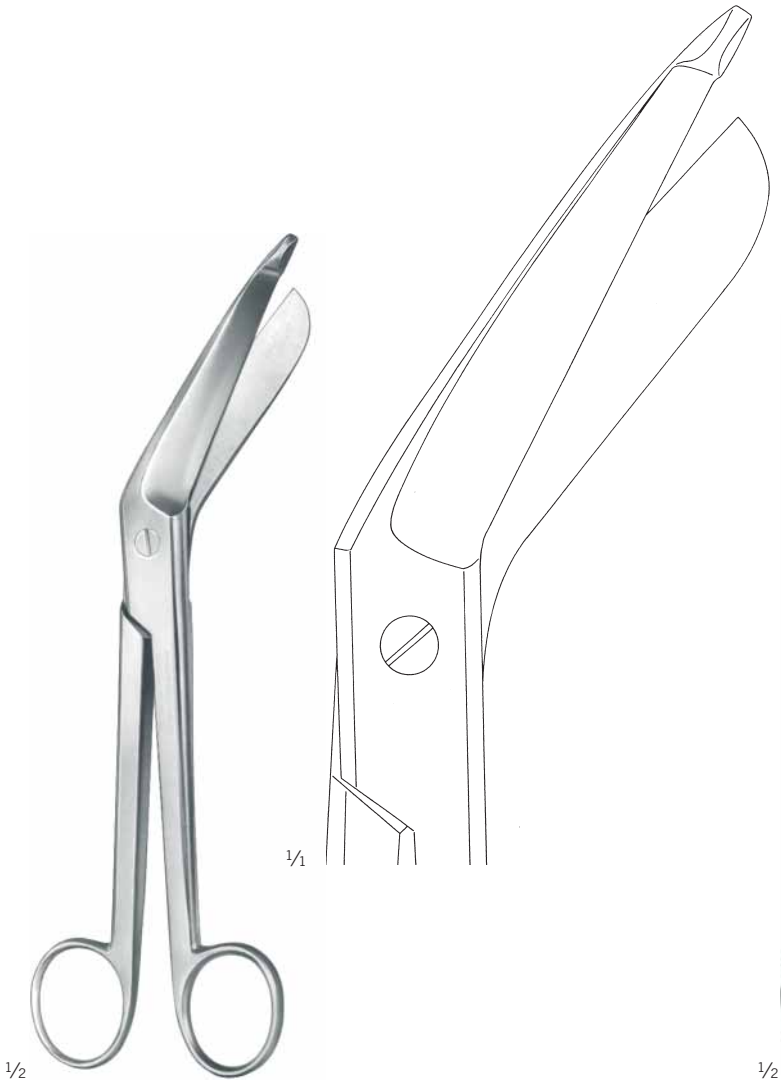


21-160-14-07
14,5 cm / 5 6/8"



Lister
21-165-14-07 -
21-165-20-07

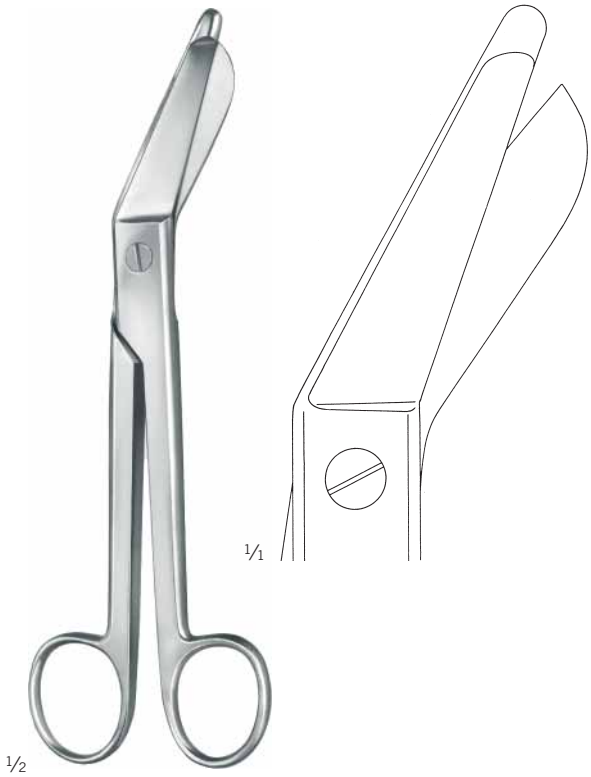
21-165-14-07	14,5 cm / 5 6/8"
21-165-18-07	18,5 cm / 7 2/8"
21-165-20-07	20 cm / 7 7/8"



Bergmann
21-195-23-07

23 cm / 9"

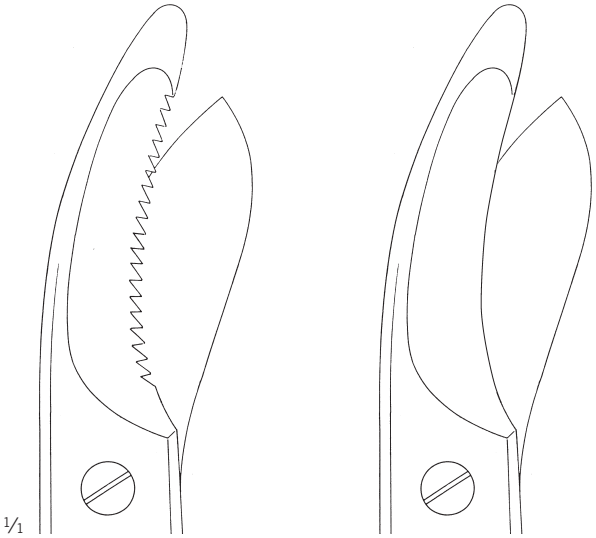
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte



Esmarch
21-205-20-07

20 cm / 7 7/8"

kräftiges Modell, kurze Blätter
heavy pattern, short blades
modelo fuerte, hojas cortas
modèle fort, lames courtes
modello forte, lame curve



1/1

21-223-24-07

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

21-223-26-07

1/2

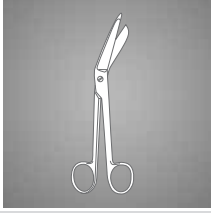
Universal
21-209-15-01 = 15,5 cm / 6 1/8"
21-209-18-01 = 19 cm / 7 4/8"

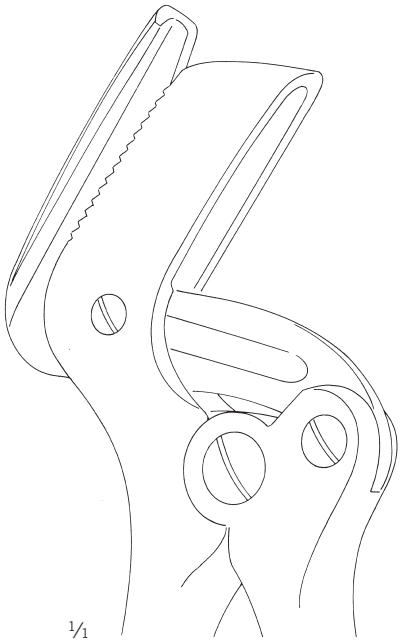
schwarze Kunststoffringe, autoklavierbar
black plastic rings, autoclavable
anillos negros, plástico, autoclavable
avec anneaux en matière plastique noire, autoclavable
anelli neri di materia plastica, sterilizzabile in autoclave

1/2

Bruns
21-223-24-07 -
21-223-26-07

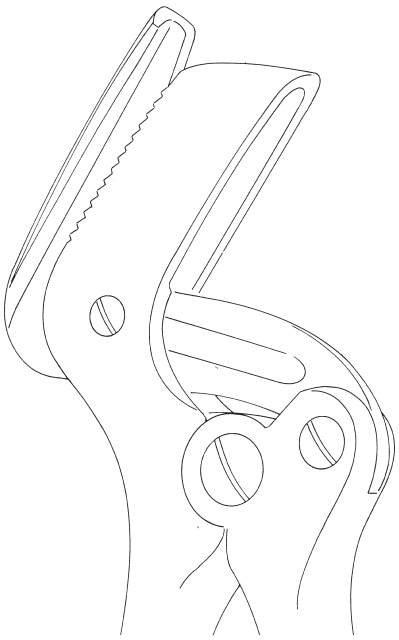
24 cm / 9 4/8"



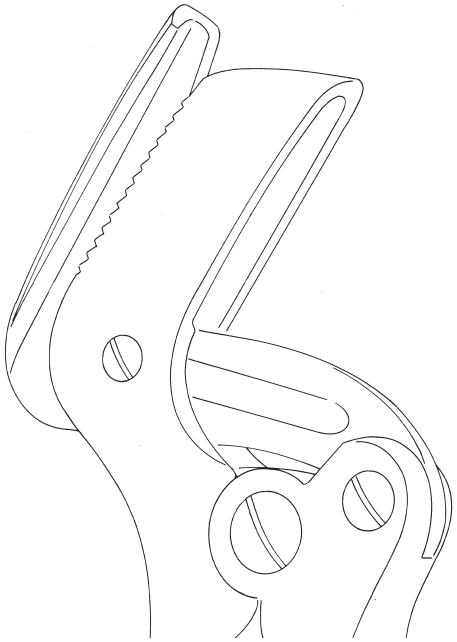


1/1

21-275-23-07
23 cm / 9"



21-275-26-07
27 cm / 10 5/8"



21-275-37-07
38 cm / 15"

1/2

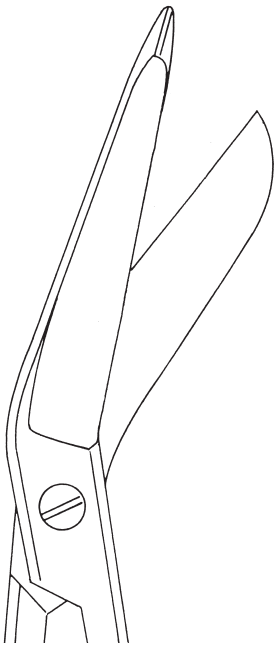
Stille-Martin
21-275-23-07 -
21-277-37-07

Ersatzmesser
Spare Blade
Hoja de recambio
Lame de rechange
Lama di ricambio

21-277-23-07	➔	21-275-23-07
21-277-26-07	➔	21-275-26-07
21-277-37-07	➔	21-275-37-07

TC GOLD

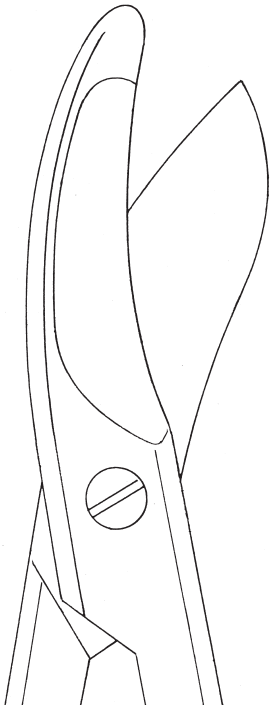
½



1/1

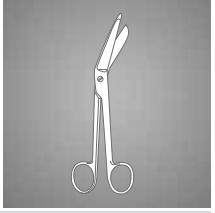
Lister
21-291-18-07
18 cm / 7 1/8"

½



1/1

Bruns
21-297-24-07
23,5 cm / 9 2/8"



½

Hopkins
21-401-20-07
20 cm / 7 7/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno

½

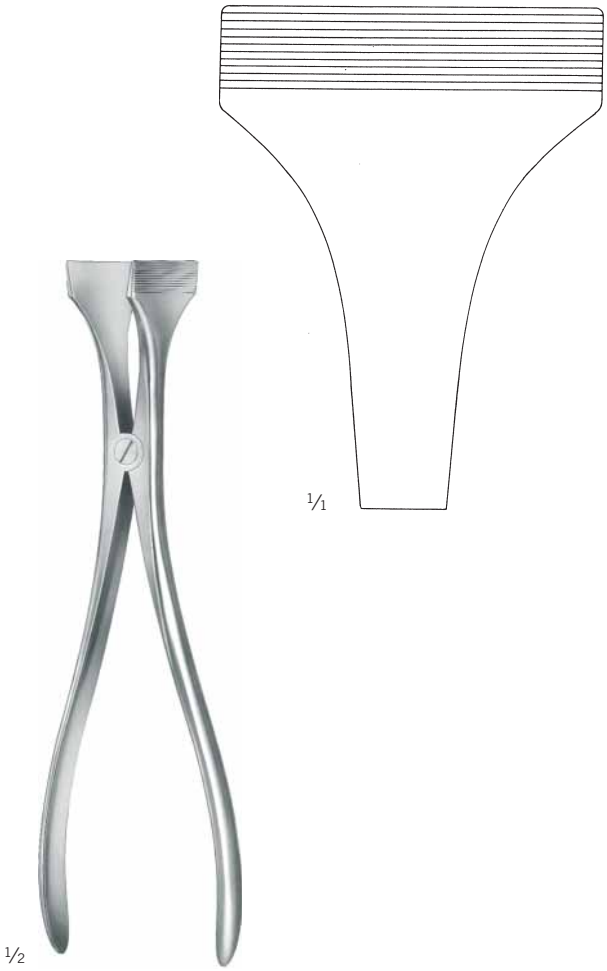
Esmarch
21-420-18-07
18 cm / 7 1/8"

½

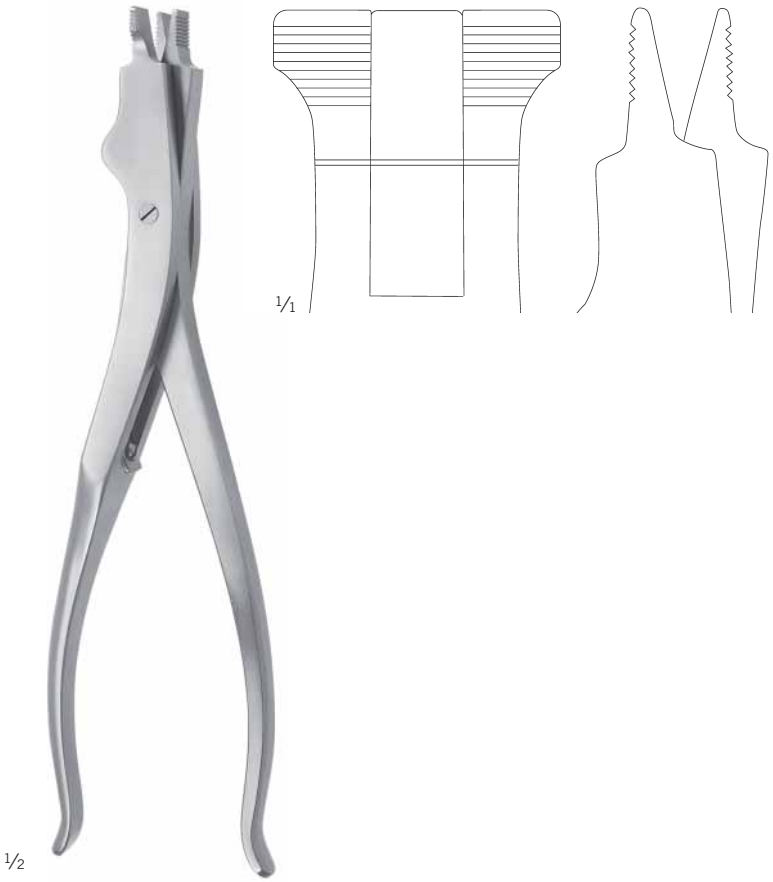
Reiner
21-425-18-07
18 cm / 7 1/8"

½

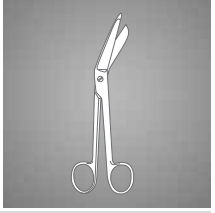
Martin
21-431-21-07
20,5 cm / 8 1/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno



Hennig
21-520-28-07
28 cm / 11"



Quattro
21-522-23-07
23 cm / 9"

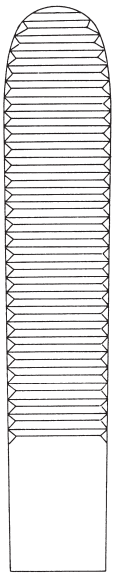


½

Wolff
21-541-18-07 -
21-545-24-07

1/1

21-541-18-07
17,5 cm / 6 7/8"



21-545-24-07
26,5 cm / 10 3/8"

Oszillierende Gipssäge, Nasenschiene

Oscillating Plaster Saw, Nasal Splint
Sierra oscillante para yeso, Ferula para la nariz
Scie oscillante, Pinces pour rompre plâtre
Sega oscillata per gesso, Stecca per il naso

21-551-00-04 - 21-551-01-04

21-551-00-04	21-551-01-04
230 V	110 V
1,5 kg	1,5 kg

komplett mit 2 Sägeblättern und 2 Schraubenschlüsseln
Schutzklasse II nach DIN EN 60601
Motorschutzschalter funkentstört und schutzisoliert

complete with 2 saw blades and 2 wrenches
safety class II acc. to DIN EN 60601
overload protection interferences suppression
and shockproof

completo con 2 hojas de sierra y 2 llaves de tuercas
clase II de protección según DIN EN 60601
protección contra sobrecarga supresión de las
interferencias y aislamiento protector

complet avec 2 lames de scie et clé à écrou classe II
de securité selon DIN EN 60601
disjoncteur-protecteur antiparasité et double isolation

completa con 2 lame e 2 chiavi Classe II di protezione
DIN EN 60601
Interruttore di protezione suppressione d'interferenze
e isolato

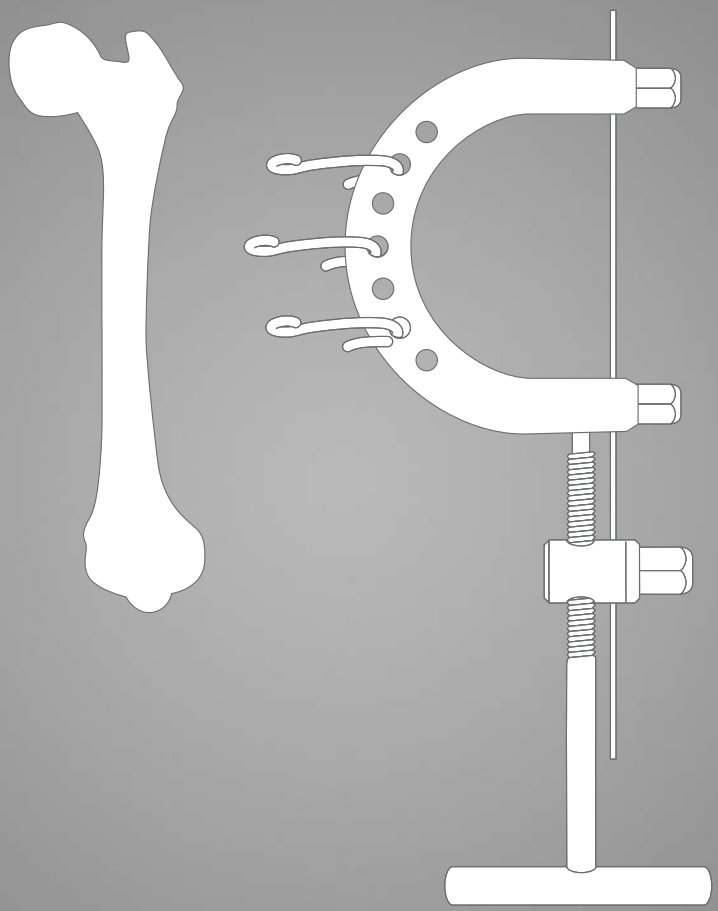
21-553-50-07 - 21-553-65-07

Sägeblatt rund, für Gips und Hartverbände
Saw Blade round, for plaster of paris and synthetic casts
Hoja de sierra rond, pour plâtre régulier et synthétique
Lame de scie rond, pour plâtre régulier et synthétique
Lama da sega rotonda, per ingessatura e bendaggi duri

21-553-50-07 = 50 mm Ø
21-553-65-07 = 65 mm Ø

22

Knochenchirurgie
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



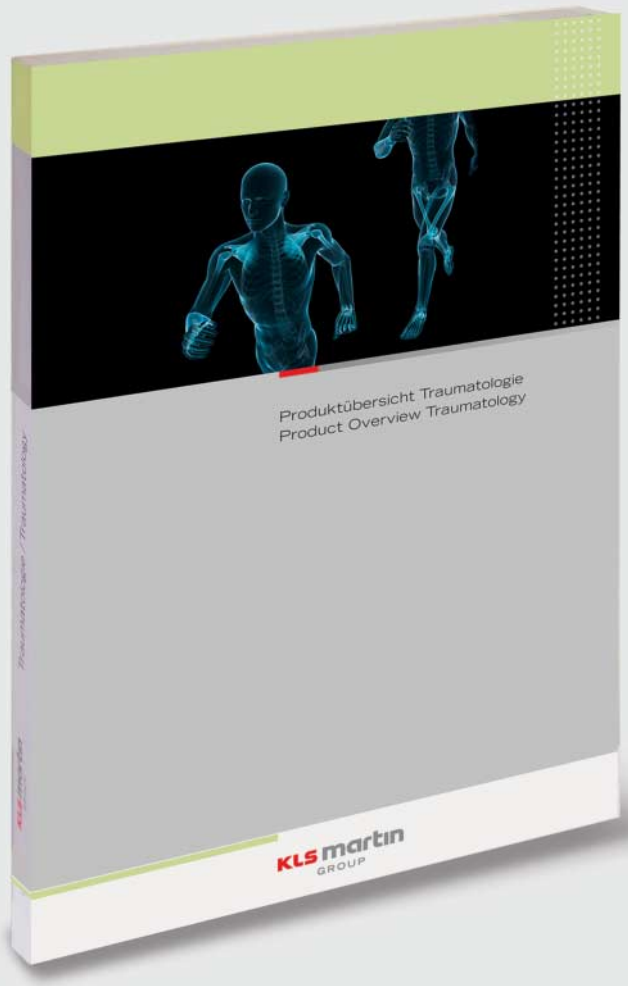
Unser Katalog „Produktübersicht Traumatologie“ enthält die gesamte Palette der KLS-Martin-Instrumente für die Knochenchirurgie

Our catalog “Product Overview Traumatology” contains the full range of KLS-Martin implants and instruments for bone surgery.

Nuestro catálogo “Product Overview Traumatology” incluye la gama completa de los implantes e instrumentos de KLS-Martin para la cirugía ósea.

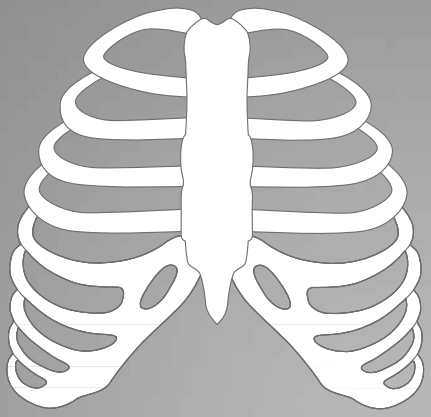
Notre catalogue «Product Overview Traumatology» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie osseuse

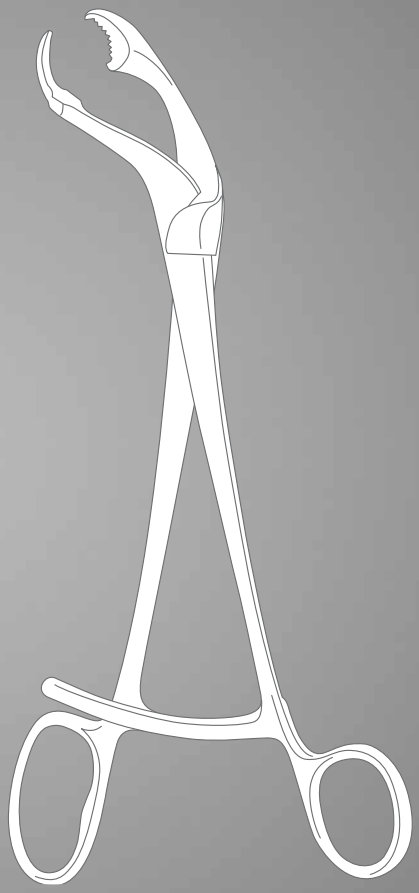
Il nostro catalogo “Product Overview Traumatology” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia ossea


Produktübersicht Traumatologie
Product Overview Traumatology
KLS martin
GROUP

23

Knochenchirurgie
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea





½

Virchow
23-036-00-07
7,5 cm / 3 ”
Schädelspalter
Skull Breaker
Cincel rompe-cráneo
Burin pour le crâne
Scalpello per cranio

½

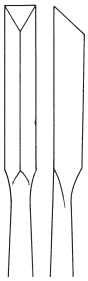
1/1

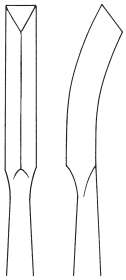
4 mm
23-072-04-07

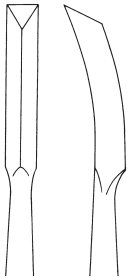
4 mm
23-074-04-07

23-072-04-07 -
23-074-04-07
17 cm / 6 6/8"

½







1/1

4 mm
23-076-01-07

4 mm
23-076-02-07

4 mm
23-076-03-07

Gardner
23-076-01-07-
23-076-03-07
17 cm / 6 6/8"
dreieckige Form
triangular shape
forma triangulada
forme triangulaire
forma triangolare

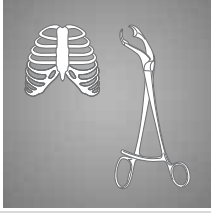
½

1/1

3 mm
23-080-03-07

5 mm
23-080-05-07

Snyder-O.S.U
23-080-03-07 -
23-080-05-07
16,5 cm / 6 2/8"

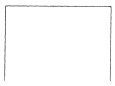


1/1

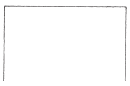
8 mm
23-100-08-07

10 mm
23-100-10-07

12 mm
23-100-12-07



14 mm
23-100-14-07



16 mm
23-100-16-07

1/2

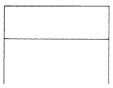
23-100-08-07 -
23-100-16-07
13,5 cm / 5 3/8"

1/1

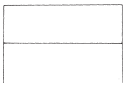
8 mm
23-101-08-07

10 mm
23-101-10-07

12 mm
23-101-12-07



14 mm
23-101-14-07



16 mm
23-101-16-07

1/2

23-101-08-07 -
23-101-16-07
13,5 cm / 5 3/8"

1/1

8 mm
23-102-08-07

10 mm
23-102-10-07

12 mm
23-102-12-07

14 mm
23-102-14-07

16 mm
23-102-16-07

1/2

23-102-08-07 -
23-102-16-07
13,5 cm / 5 3/8"

1/1

2 mm
23-105-02-07
13,5 cm / 5 3/8"

2 mm
23-106-02-07
17 cm / 6 6/8"

3 mm
23-105-03-07
13,5 cm / 5 3/8"

3 mm
23-106-03-07
17 cm / 6 6/8"

4 mm
23-105-04-07
13,5 cm / 5 3/8"

4 mm
23-106-04-07
17 cm / 6 6/8"

5 mm
23-105-05-07
13,5 cm / 5 3/8"

5 mm
23-106-05-07
17 cm / 6 6/8"

6 mm
23-105-06-07
13,5 cm / 5 3/8"

6 mm
23-106-06-07
17 cm / 6 6/8"

1/2

Partsch
23-105-02-07 -
23-106-06-07

1/1

2 mm
23-109-02-07
13,5 cm / 5 3/8"

2 mm
23-110-02-07
16,5 cm / 6 4/8

3 mm
23-109-03-07
13,5 cm / 5 3/8"

3 mm
23-110-03-07
16,5 cm / 6 4/8"

4 mm
23-109-04-07
13,5 cm / 5 3/8"

4 mm
23-110-04-07
16,5 cm / 6 4/8"

5 mm
23-109-05-07
13,5 cm / 5 3/8"

5 mm
23-110-05-07
16,5 cm / 6 4/8"

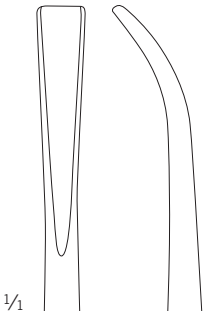
6 mm
23-109-06-07
13,5 cm / 5 3/8"

6 mm
23-110-06-07
16,5 cm / 6 4/8"

1/2

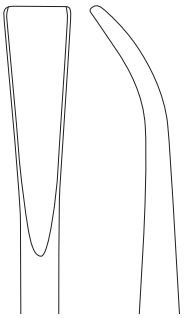
Partsch
23-109-02-07 -
23-110-06-07

½



1/1

5,5 mm
23-112-05-04



9 mm
23-112-09-04

Zielke
23-112-05-04 -
23-112-09-04
23 cm / 9"

Sic

½

1/1

4 mm
23-118-04-07

6 mm
23-118-06-07

8 mm
23-118-08-07

10 mm
23-118-10-07

12 mm
23-118-12-07

14 mm
23-118-14-07

Alexander
23-118-04-07 -
23-118-14-07
17,5 cm / 6 7/8"

massiv
solid
macizo
solide
pieno

1/1

4 mm
23-119-04-07

6 mm
23-119-06-07

8 mm
23-119-08-07

10 mm
23-119-10-07

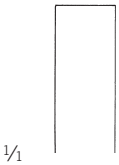
12 mm
23-119-12-07

14 mm
23-119-14-07

½

Alexander
23-119-04-07 -
23-119-14-07
17,5 cm / 6 7/8"

massiv
solid
macizo
solide
pieno



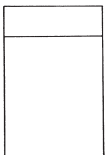
1/1

8 mm
23-124-08-07

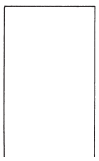
1/1

10 mm
23-123-10-07

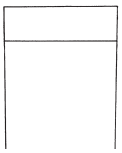
10 mm
23-124-10-07



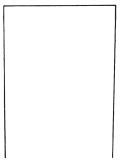
12 mm
23-123-12-07



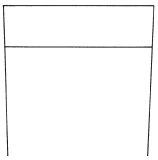
12 mm
23-124-12-07



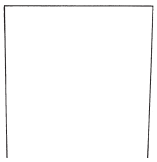
15 mm
23-123-15-07



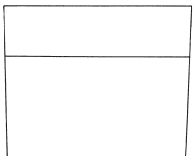
15 mm
23-124-15-07



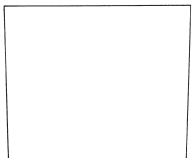
20 mm
23-123-20-07



20 mm
23-124-20-07



25 mm
23-123-25-07



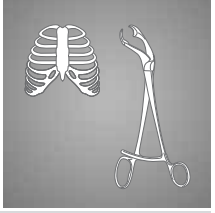
25 mm
23-124-25-07

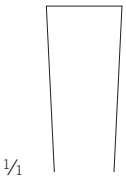
1/2

Stille
23-123-10-07 -
23-123-25-07
20,5 cm / 8 1/8"

1/2

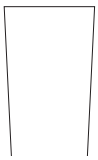
Stille
23-124-08-07 -
23-124-25-07
20,5 cm / 8 1/8"



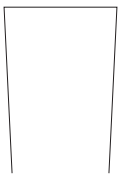


1/1

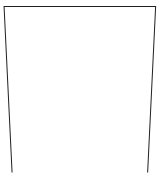
10 mm
23-125-10-07



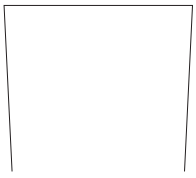
12 mm
23-125-12-07



15 mm
23-125-15-07



20 mm
23-125-20-07

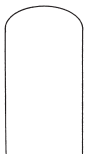


25 mm
23-125-25-07

1/2

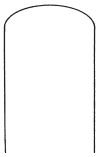
Stille
23-125-10-07 -
23-125-25-07
20,5 cm / 8 1/8"

fein
delicate
fino
fin
fino

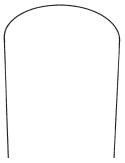


1/1

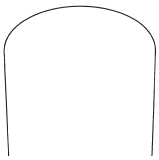
10 mm
23-127-10-07



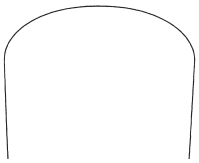
12 mm
23-127-12-07



15 mm
23-127-15-07



20 mm
23-127-20-07



25 mm
23-127-25-07

1/2

Stille
23-127-10-07 -
23-127-25-07
20,5 cm / 8 1/8"

Meißelklingen, Meißelgriff

Chisel Blades, Chisel Handle
Hojas de cincel, Mango para hojas de cincel
Lames-gouges, Manche pour ciseaux-burins
Lame per sgorbie, Manico per scalpello

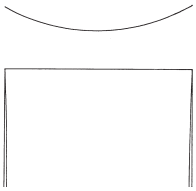
1/1

23-128-50-07 -
23-128-70-07

Hohlmeißelklingen, auswechselbar
Gouge blades, interchangeable
Hojas de gubia, intercambiables
Lames-gouges, interchangeables
Lame intercambiabili, concavo

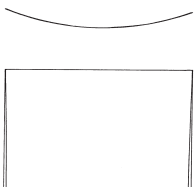
1/1

r = 50 mm



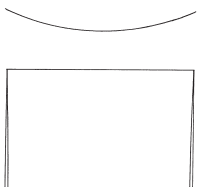
25 mm
23-128-50-07
13,5 cm / 5 3/8"
23-130-00-04

r = 60 mm



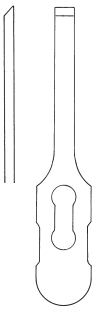
25 mm
23-128-60-07
13,5 cm / 5 3/8"
23-130-00-04

r = 70 mm

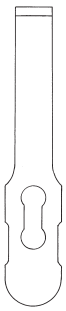


25 mm
23-128-70-07
13,5 cm / 5 3/8"
23-130-00-04

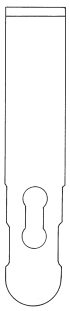
Meißelklingen, auswechselbar
Chisel blades, interchangeable
Hojas de cincel, intercambiables
Lames ciseaux-burin, interchangeables
Lame intercambiabili



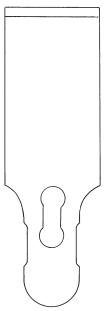
5 mm
23-130-05-07
8 cm / 3 1/8"
23-130-00-04



10 mm
23-130-10-07
8 cm / 3 1/8"
23-130-00-04



16 mm
23-130-16-07
8 cm / 3 1/8"
23-130-00-04



25 mm
23-130-25-07
8 cm / 3 1/8"
23-130-00-04

1/2

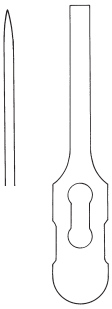
23-130-00-04
18,5 cm / 7 2/8"

Sic

23-130-90-98
Halteschraube
Spare Screw
Tornillo de repuesto
Vis de rechange
Vite di ricambio
23-130-00-04

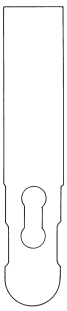
23-130-99-07
Spannschlüssel
Key
Llave
Clé
Chiave
23-130-00-04

Osteotomklingen, auswechselbar
Osteotome blades, interchangeable
Hojas de osteótomo, intercambiables
Lame per osteotomia, intercambiabili
Lame per osteotomia, intercambiabili

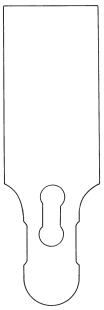


5 mm
23-130-55-07
8 cm / 3 1/8"
23-130-00-04

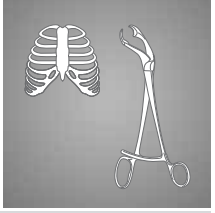
10 mm
23-130-60-07
8 cm / 3 1/8"
23-130-00-04



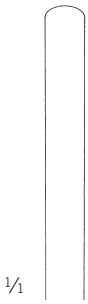
16 mm
23-130-66-07
8 cm / 3 1/8"
23-130-00-04



25 mm
23-130-85-07
8 cm / 3 1/8"
23-130-00-04



Sic



1/1

5 mm
23-131-05-04

1/1

5 mm
23-131-55-04

10 mm
23-131-10-04

15 mm
23-131-15-04

1/2

Lexer
23-131-05-04 -
23-131-15-04
24,5 cm / 9 5/8"

10 mm
23-131-60-04

15 mm
23-131-65-04

1/2

Lexer
23-131-55-04 -
23-131-65-04
24,5 cm / 9 5/8"

Sic

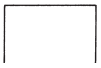
1/1

4 mm
23-132-04-04

6 mm
23-132-06-04

8 mm
23-132-08-04

10 mm
23-132-10-04



12 mm
23-132-12-04

1/2

Lexer-Mini
23-132-04-04 -
23-132-12-04
18 cm / 7 1/8"

1/1

4 mm
23-133-04-04

6 mm
23-133-06-04

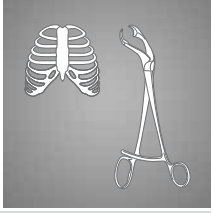
8 mm
23-133-08-04

10 mm
23-133-10-04

12 mm
23-133-12-04

1/2

Lexer-Mini
23-133-04-04 -
23-133-12-04
18 cm / 7 1/8"



Sic

1/1

5 mm
23-134-05-04

1/1

5 mm
23-135-05-04

1/2

7 mm
23-134-07-04

10 mm
23-134-10-04

15 mm
23-134-15-04

20 mm
23-134-20-04

25 mm
23-134-25-04

30 mm
23-134-30-04

1/2

7 mm
23-135-07-04

10 mm
23-135-10-04

15 mm
23-135-15-04

20 mm
23-135-20-04

25 mm
23-135-25-04

30 mm
23-135-30-04

Lexer
23-134-05-04 -
23-134-30-04
22 cm / 8 5/8"

Lexer
23-135-05-04 -
23-135-30-04
22 cm / 8 5/8"

1/1

2 mm
23-136-02-07

3 mm
23-136-03-07

4 mm
23-136-04-07

6 mm
23-136-06-07

8 mm
23-136-08-07

10 mm
23-136-10-07

12 mm
23-136-12-07

15 mm
23-136-15-07

1/2

Lambotte-Mini
23-136-02-07 -
23-136-15-07
12,5 cm / 4 7/8"

1/1

3 mm
23-136-53-07

4 mm
23-136-54-07

6 mm
23-136-56-07

8 mm
23-136-58-07

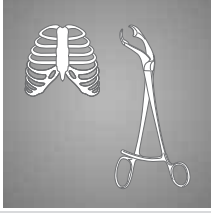
10 mm
23-136-60-07

12 mm
23-136-62-07

15 mm
23-136-65-07

1/2

Lambotte-Mini
23-136-53-07 -
23-136-65-07
17 cm / 6 6/8"



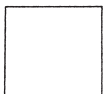
1/1

4 mm
23-138-04-07

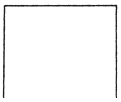
6 mm
23-138-06-07

8 mm
23-138-08-07

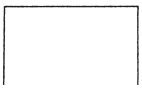
10 mm
23-138-10-07



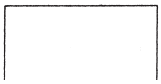
13 mm
23-138-13-07



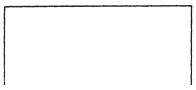
15 mm
23-138-15-07



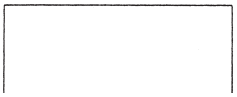
18 mm
23-138-18-07



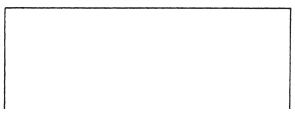
20 mm
23-138-20-07



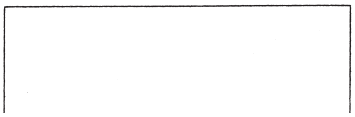
25 mm
23-138-25-07



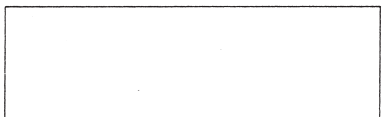
30 mm
23-138-30-07



38 mm
23-138-38-07



44 mm
23-138-44-07



50 mm
23-138-50-07

1/2

Lambotte
23-138-04-07 -
23-138-50-07
24 cm / 9 4/8"

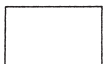
1/1

4 mm
23-139-04-07

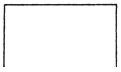
6 mm
23-139-06-07

8 mm
23-139-08-07

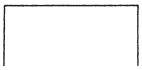
10 mm
23-139-10-07



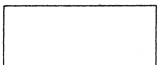
13 mm
23-139-13-07



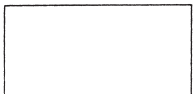
15 mm
23-139-15-07



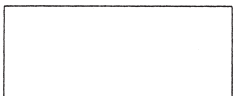
18 mm
23-139-18-07



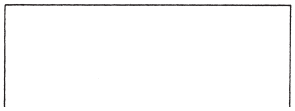
20 mm
23-139-20-07



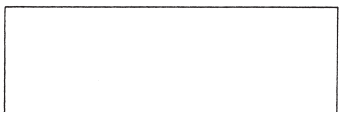
25 mm
23-139-25-07



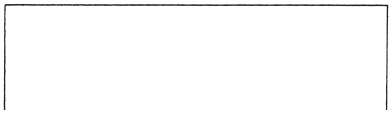
30 mm
23-139-30-07



38 mm
23-139-38-07



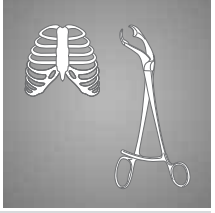
44 mm
23-139-44-07



50 mm
23-139-50-07

1/2

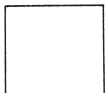
Lambotte
23-139-04-07 -
23-139-50-07
24 cm / 9 4/8"



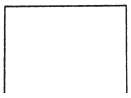
1/1

6 mm
23-154-06-07

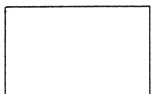
9 mm
23-154-09-07



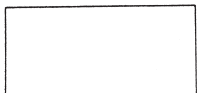
13 mm
23-154-13-07



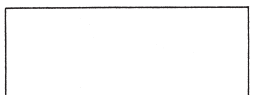
16 mm
23-154-16-07



19 mm
23-154-19-07



25 mm
23-154-25-07



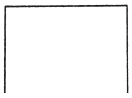
32 mm
23-154-32-07

1/1

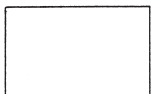
6 mm
23-155-06-07

9 mm
23-155-09-07

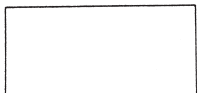
13 mm
23-155-13-07



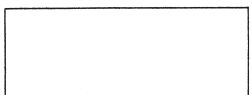
16 mm
23-155-16-07



19 mm
23-155-19-07



25 mm
23-155-25-07



32 mm
23-155-32-07

1/2

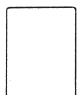
Smith-Petersen
23-154-06-07 -
23-154-32-07
20,5 cm / 8 1/8"

1/2

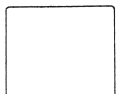
Smith-Petersen
23-155-06-07 -
23-155-32-07
20,5 cm / 8 1/8"

½

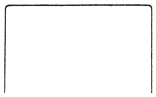
1/1



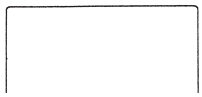
9 mm
23-156-09-07



14 mm
23-156-14-07



19 mm
23-156-19-07



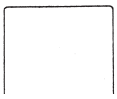
25 mm
23-156-25-07

Smith-Petersen
23-156-09-07 -
23-156-25-07
20,5 cm / 8 1/8"

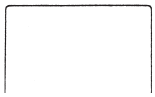
½

1/1

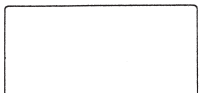
9 mm
23-157-09-07



14 mm
23-157-14-07

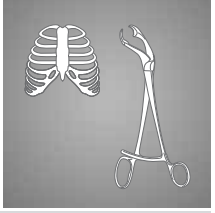


19 mm
23-157-19-07

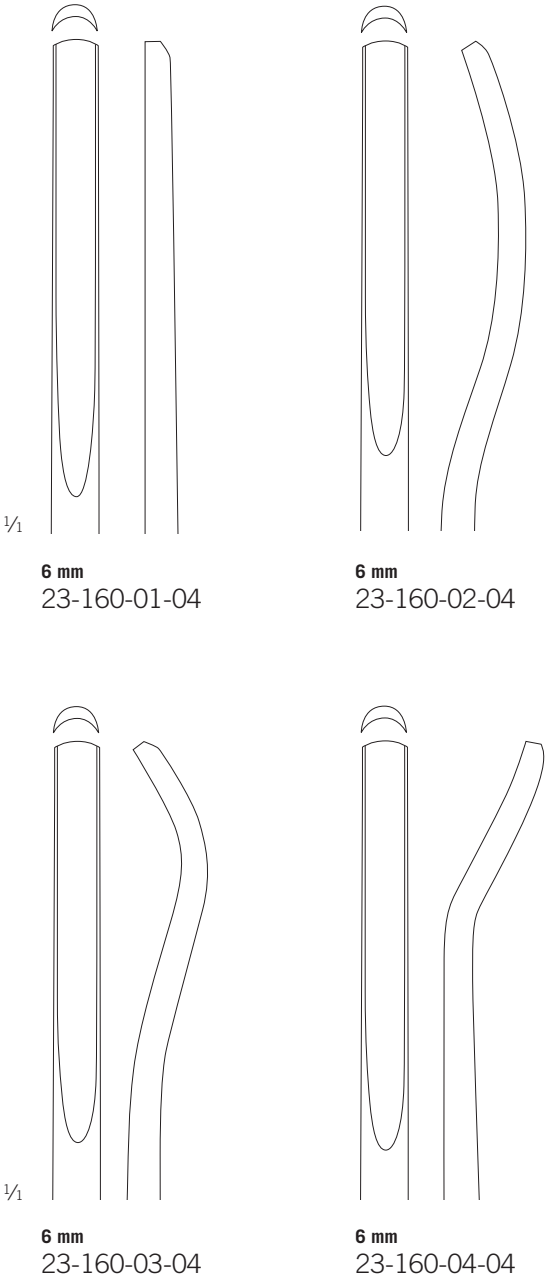


25 mm
23-157-25-07

Smith-Petersen
23-157-09-07 -
23-157-25-07
20,5 cm / 8 1/8"



Sic



6 mm
23-160-01-04

6 mm
23-160-02-04

6 mm
23-160-03-04

6 mm
23-160-04-04

Cobb
23-160-01-04 -
23-160-04-04
28 cm / 11"

1/1

3 mm
23-162-03-07

1/1

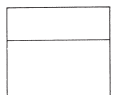
6 mm
23-170-06-07

1/1

6 mm
23-172-06-07

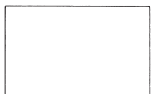
5 mm
23-162-05-07

13 mm
23-170-13-07

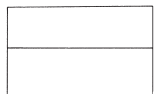


13 mm
23-172-13-07

6 mm
23-162-06-07

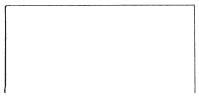


19 mm
23-170-19-07

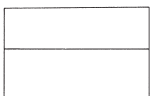


19 mm
23-172-19-07

8 mm
23-162-08-07

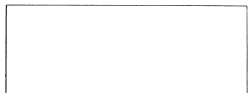


25 mm
23-170-25-07

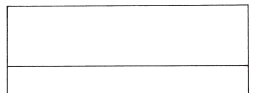


25 mm
23-172-25-07

9 mm
23-162-09-07



32 mm
23-170-32-07



32 mm
23-172-32-07

1/2

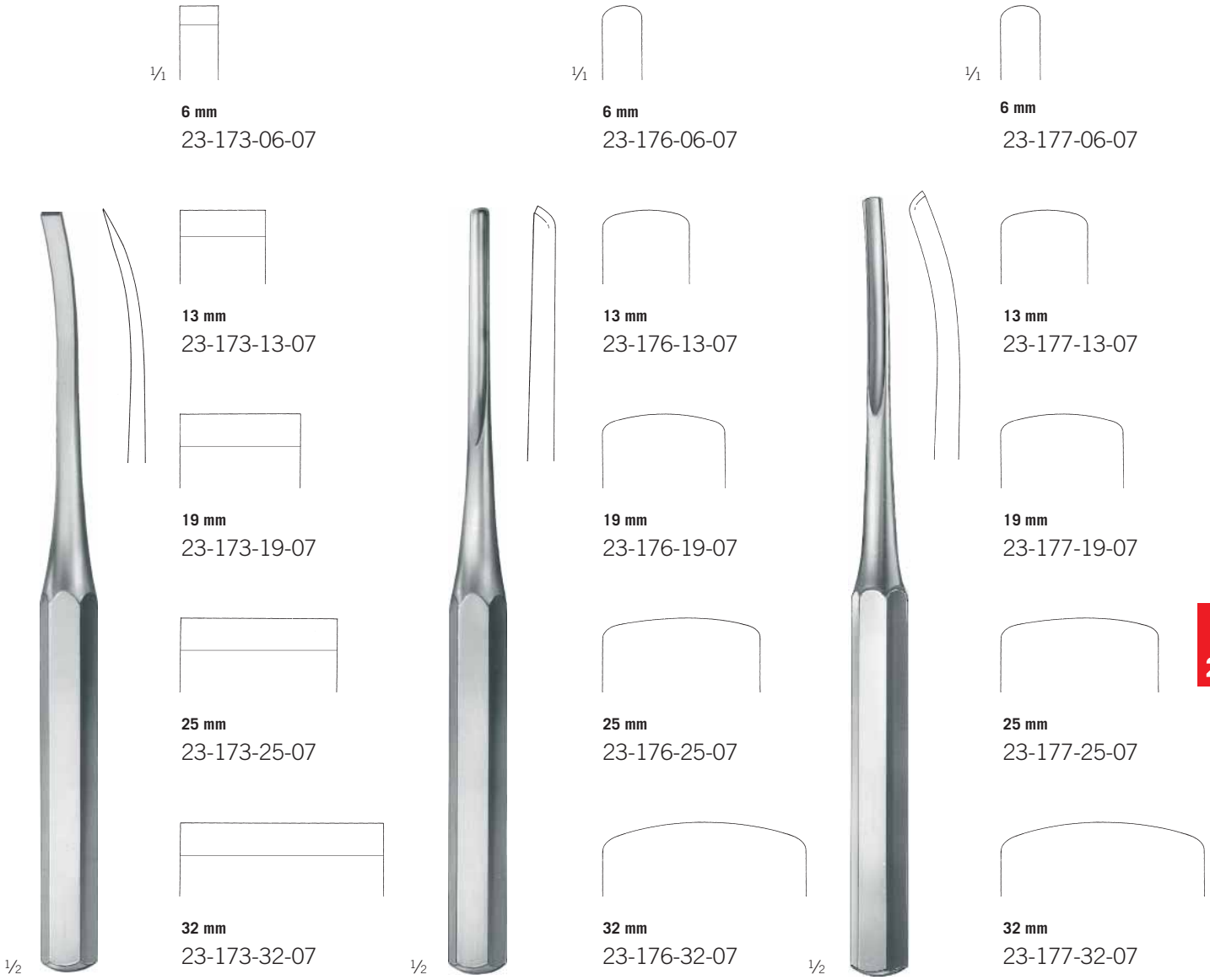
Hoke
23-162-03-07 -
23-162-09-07
17 cm / 6 6/8"

1/2

Hibbs
23-170-06-07 -
23-170-32-07
24,5 cm / 9 5/8"

1/2

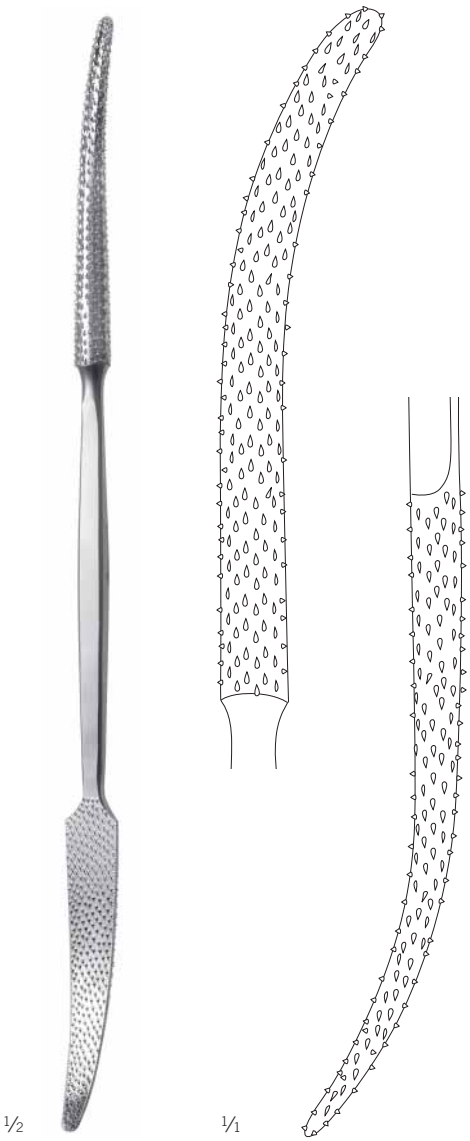
Hibbs
23-172-06-07 -
23-172-32-07
24,5 cm / 9 5/8"



Hibbs
23-173-06-07 -
23-173-32-07
24,5 cm / 9 5/8"

Hibbs
23-176-06-07 -
23-176-32-07
24,5 cm / 9 5/8"

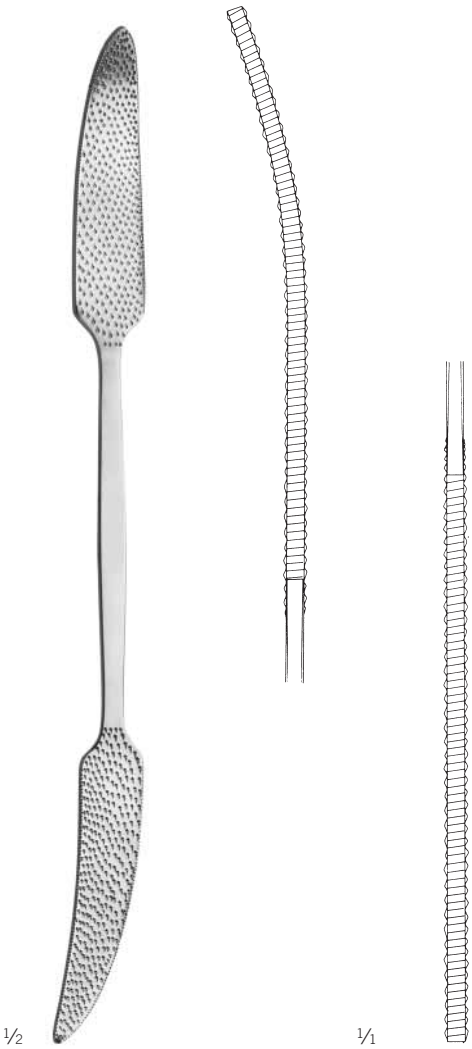
Hibbs
23-177-06-07 -
23-177-32-07
24,5 cm / 9 5/8"



Putti
23-181-30-07

30 cm / 11 6/8"

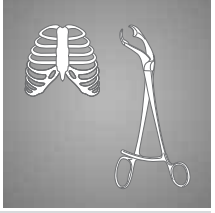
rund/halbrund
round / semi round
redonda / semi-redonda
ronde / semi-ronde
rotondo / semi-rotondo



Putti
23-183-27-07

27 cm / 10 5/8"

gebogen/gerade
curved / straight
curva / recta
courbée / droite
curvo / diritto



1/1

Ø 3 mm
23-197-03-04

Ø 5 mm
23-197-05-04

Ø 8 mm
23-197-08-04

1/1

Ø 2 mm
23-198-02-07

Ø 4 mm
23-198-04-07

Ø 6 mm
23-198-06-07

Ø 10 mm
23-198-10-07

Ø 3 mm
23-198-03-07

Ø 5 mm
23-198-05-07

Ø 8 mm
23-198-08-07

1/1

Ø 12 mm
23-199-12-04

Ø 14 mm
23-199-14-04

Ø 16 mm
23-199-16-04

1/2

Caspar
23-197-03-04 -
23-197-08-04
22 cm / 8 5/8"

Sic

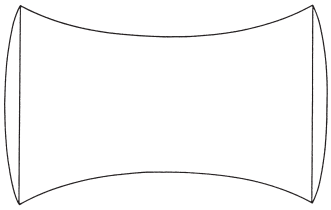
1/2

23-198-02-07 -
23-198-10-07
15,5 cm / 6 1/8"

1/2

23-199-12-04 -
23-199-16-04
20 cm / 8"

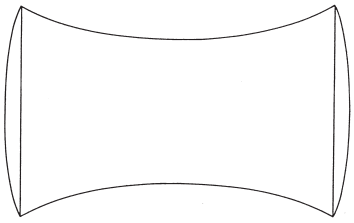
Sic



1/1

23-200-01-07
24 cm / 9 4/8"

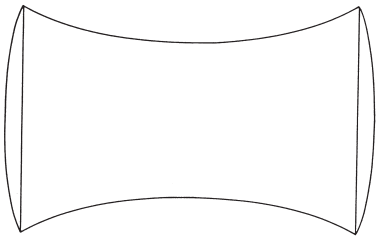
Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
275 g	**Ø 26 mm**



1/1

23-200-02-07
24 cm / 9 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
320 g	**Ø 28 mm**



1/1

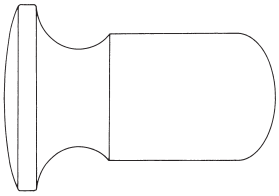
23-200-03-07
24 cm / 9 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
340 g	**Ø 30 mm**

1/2

Williger
23-200-01-07 -
23-200-03-07

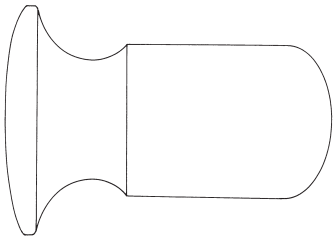
bleigefüllt
lead filled
relleno de plomo
remplissage de plomb
ripieno di piombo



1/1

23-204-01-07
20,5 cm / 8 1/8"

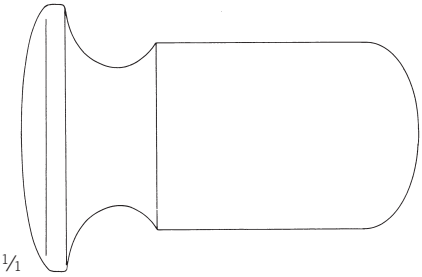
Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
120 g	**Ø 25 mm**



1/1

23-204-02-07
21 cm / 8 2/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
170 g	**Ø 30 mm**



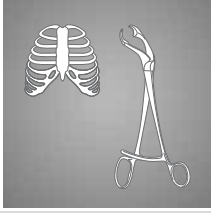
1/1

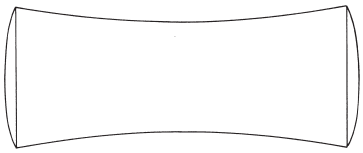
23-204-03-07
21,5 cm / 8 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
260 g	**Ø 35 mm**

1/2

Doyen
23-204-01-07 -
23-204-03-07





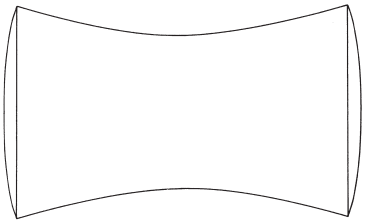
1/1

23-214-01-07

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 19 mm	**230 g**

Gewicht weight peso poids peso	Kopf head cabeza tête testa
220 g	**Ø 30 mm**

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 30 mm	**300 g**



1/1

23-214-02-07

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 25 mm	**260 g**

1/2

Collin
23-208-20-07
20 cm / 7 7/8"

1/2

Lucae
23-214-01-07 -
23-214-02-07
19,5 cm / 7 5/8"

1/2

Cottle
23-215-19-07
19 cm / 7 4/8"
plan/konvex
plane / convex
plano / convexo
plan / convexe
plano / convesso

1/1

23-221-00-04

Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de rechange (paire)
Placche di ricambio (paio)

Fz

23-220-17-02

1/2

Williger
23-216-01-07

16,5 cm / 6 4/8"

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 20 mm	**140 g**

1/2

23-218-22-07

26 cm / 10 2/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 30 mm	**450 g**

1/2

Mead
23-220-17-02

19 cm / 7 4/8"

mit austauschbaren Kunststoffbacken
with interchangeable plastic disks
con tapas intercambiables
avec plaques interchangéables
con placche intercambiabili

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 27 mm	**330 g**

1/2

Partsch
23-224-18-07

19 cm / 7 4/8"

mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 27 mm	**175 g**

½

½

½

23-240-91-98

Ersatzbacke
Spare facing
Tapa de repuesto
Placque de rechange
Placche di ricambio

Ny

23-240-29-07

23

23-236-01-04

26 cm / 10 2/8"

mit Bleifüllung
with lead filling
con relleno de plomo
remplissage de plomb
ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**340 g**

23-236-02-04

26 cm / 10 2/8"

ohne Bleifüllung
without lead filling
sin relleno de plomo
sans remplissage de plomb
senza ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**240 g**

23-238-26-04

26 cm / 10 2/8"

mit Bleifüllung
with lead filling
con relleno de plomo
remplissage de plomb
ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**370 g**

23-240-29-07

26,5 cm / 10 3/8"

plan (Kunststoff), konvex (Stahl),
plane (nylon), convex (steel),
plano (nilón), convexo (acero),
plan (nylon), convexe (acier),
plano (nilon), convesso (acciaio),

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 32 mm	**620 g**

½

23-242-24-07

26 cm / 10 2/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 32 mm	**610 g**

½

23-244-24-07

24 cm / 9 4/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 30 mm	**460 g**

½

23-254-22-07

24 cm / 9 4/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 37 mm	**345 g**

23-255-00-04

Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de rechange (paire)
Placche di ricambio (paio)

Fz

23-254-22-07

½

23-256-18-04
22 cm / 8 6/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 30 mm	**135 g**

½

23-260-01-07
26,5 cm / 10 3/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 30 mm	**580 g**

½

23-260-02-07
26,5 cm / 10 3/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 50 mm	**1300 g**

Sic

1/1

Fig. 0000
23-280-40-04

Fig. 000
23-280-30-04

Fig. 00
23-280-20-04

Fig. 0
23-280-10-04

Fig. 1
23-280-01-04

Fig. 2
23-280-02-04

Fig. 3
23-280-03-04

Fig. 4
23-280-04-04

Fig. 5
23-280-05-04

Fig. 6
23-280-06-04

1/2

Volkmann
23-280-01-04 -
23-280-40-04

17 cm / 6 6/8"

oval
oval
ovalada
ovale
ovala

1/1

Fig. 0
23-282-10-04

Fig. 1
23-282-01-04

Fig. 2
23-282-02-04

Fig. 3
23-282-03-04

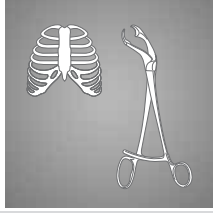
Fig. 4
23-282-04-04

1/2

Volkmann
23-282-01-04 -
23-282-10-04

27 cm / 10 5/8"

oval
oval
ovalada
ovale
ovala



1/1

Fig. 000
23-300-30-07

Fig. 00
23-300-20-07

1/1

Fig. 0000
23-304-40-07

Fig. 000
23-304-30-07

1/1

Fig. 0000
23-306-40-07

Fig. 0
23-300-10-07

Fig. 1
23-301-01-07

Fig. 00
23-304-20-07

Fig. 0
23-304-10-07

Fig. 000
23-306-30-07

Fig. 2
23-301-02-07

Fig. 3
23-301-03-07

Fig. 1
23-305-01-07

Fig. 2
23-305-02-07

Fig. 00
23-306-20-07

Fig. 4
23-301-04-07

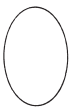


Fig. 3
23-305-03-07

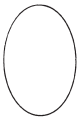


Fig. 4
23-305-04-07

Fig. 0
23-306-10-07

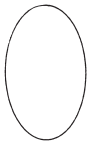


Fig. 5
23-305-05-07

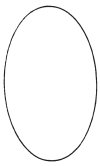


Fig. 6
23-305-06-07

1/2

Schede
23-300-10-07 -
23-301-04-07

17 cm / 6 6/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/2

Volkmann
23-304-10-07 -
23-305-06-07

17 cm / 6 6/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/2

Daubenspeck
23-306-10-07 -
23-306-40-07

17 cm / 6 6/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovale, con manico vuoto

1/1

Fig. 0000
23-308-40-07

Fig. 000
23-308-30-07

Fig. 00
23-308-20-07

Fig. 0
23-308-10-07

Fig. 1
23-309-01-07

Fig. 2
23-309-02-07

Fig. 3
23-309-03-07

Fig. 4
23-309-04-07

Fig. 5
23-309-05-07

Fig. 6
23-309-06-07

1/2

Bruns
23-308-10-07 -
23-309-06-07

17 cm / 6 6/8"

rund, mit Hohlheft
round, with hollow handle
redonda, con mango hueco
rond, avec manche creux
rotonda, con manico vuoto

1/1

Fig. 0000
23-312-40-07

Fig. 000
23-312-30-07

Fig. 00
23-312-20-07

Fig. 0
23-312-10-07

Fig. 1
23-313-01-07

Fig. 2
23-313-02-07

Fig. 3
23-313-03-07

Fig. 4
23-313-04-07

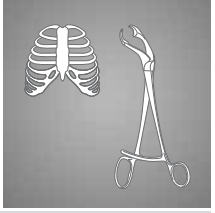
Fig. 5
23-313-05-07

1/2

Spratt
23-312-10-07 -
23-313-05-07

17 cm / 6 6/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto



1/1

Fig. 000
23-334-30-07

Fig. 00
23-334-20-07

Fig. 0
23-334-10-07

Fig. 1
23-335-01-07

Fig. 2
23-335-02-07

Fig. 3
23-335-03-07

Fig. 4
23-335-04-07

Fig. 5
23-335-05-07

Fig. 6
23-335-06-07

1/2

Bruns
23-334-10-07 -
23-335-06-07

23 cm / 9 "

oval, massiv
oval, solid
ovalada, maciza
ovale, solide
ovala, solida

1/1

23-336-25-07

23-337-25-07

23-339-25-07

1/2

Scoville
23-336-25-07 -
23-339-25-07

25 cm / 9 7/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-340-01-07

Fig. 2
23-340-02-07

Fig. 3
23-340-03-07

Fig. 4
23-340-04-07

Fig. 5
23-340-05-07

Fig. 6
23-340-06-07

1/2

Simon
23-340-01-07 -
23-340-06-07

22,5 cm / 8 7/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 000
23-342-30-07

Fig. 00
23-342-20-07

Fig. 0
23-342-10-07

Fig. 1
23-342-01-07

1/2

23-342-01-07 -
23-342-30-07

25 cm / 9 7/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-344-01-07

Fig. 2
23-344-02-07

Fig. 3
23-344-03-07

Fig. 4
23-344-04-07

Fig. 5
23-344-05-07

Fig. 6
23-344-06-07

1/2

Modell USA
23-344-01-07 -
23-344-06-07

16,5 cm / 6 4/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-345-01-07

Fig. 2
23-345-02-07

Fig. 3
23-345-03-07

Fig. 4
23-345-04-07

Fig. 5
23-345-05-07

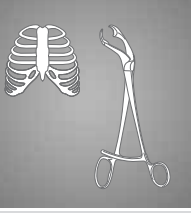
Fig. 6
23-345-06-07

1/2

Modell USA
23-345-01-07 -
23-345-06-07

16 cm / 6 2/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto



1/1

Fig. 1
23-347-01-07

Fig. 2
23-347-02-07

Fig. 3
23-347-03-07

Fig. 4
23-347-04-07

Fig. 5
23-347-05-07

Fig. 6
23-347-06-07

1/2

Modell USA
23-347-01-07 -
23-347-06-07

16,5 cm / 6 4/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

3 mm
23-348-03-07

4 mm
23-348-04-07

5 mm
23-348-05-07

1/2

Bushe
23-348-03-07 -
23-348-05-07

25 cm / 9 7/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-350-01-07

Fig. 2
23-350-02-07

Fig. 3
23-350-03-07

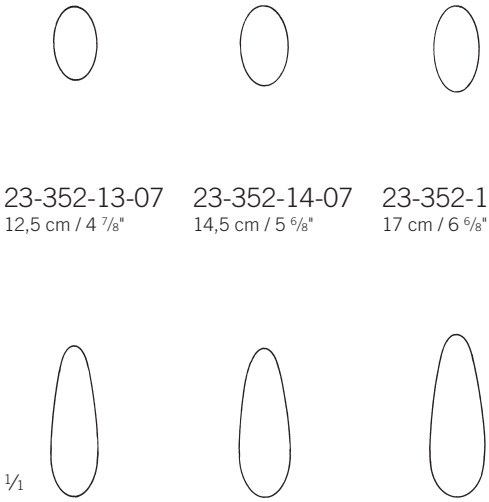
1/2

Halle
23-350-01-07 -
23-350-03-07

21 cm / 8 2/8"

oval, biegsamer Schaft, mit Hohlheft
oval, malleable shaft, with hollow handle
ovalada, vástago maleable, con mango hueco
ovale, tige malléable, avec manche creux
ovala, gambo malleable, con manico vuoto

Jacobsen
23-351-14-07
14 cm / 5 4/8"



23-352-13-07
12,5 cm / 4 7/8"

23-352-14-07
14,5 cm / 5 6/8"

23-352-17-07
17 cm / 6 6/8"

Volkmann
23-352-13-07 -
23-352-17-07

23-354-13-07
13 cm / 5 1/8"

23-354-16-07
16 cm / 6 2/8"

23-354-20-07
20 cm / 7 7/8"

Volkmann
23-354-13-07 -
23-354-20-07

23-356-21-07
21 cm / 8 2/8"

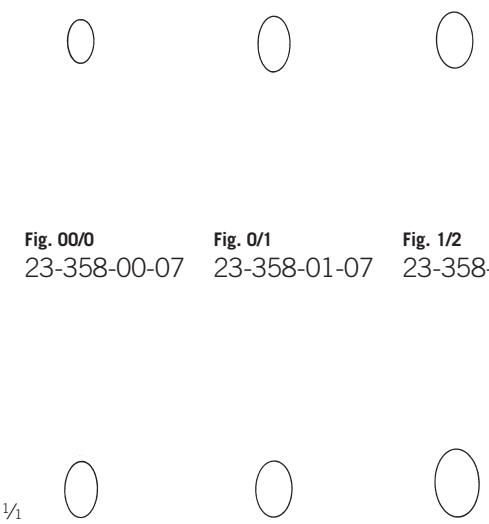


Fig. 00/0
23-358-00-07

Fig. 0/1
23-358-01-07

Fig. 1/2
23-358-12-07

Williger
23-358-00-07 -
23-358-12-07
14 cm / 5 4/8"
oval
oval
ovalada
ovale
ovala

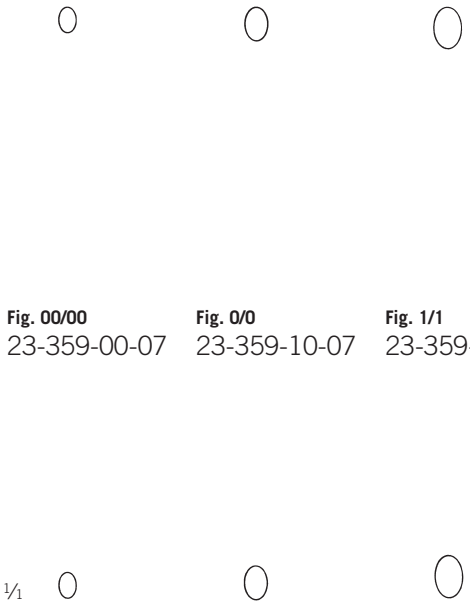


Fig. 00/00
23-359-00-07

Fig. 0/0
23-359-10-07

Fig. 1/1
23-359-11-07

Williger
23-359-00-07 -
23-359-11-07
16,5 cm / 6 4/8"
oval
oval
ovalada
ovale
ovala

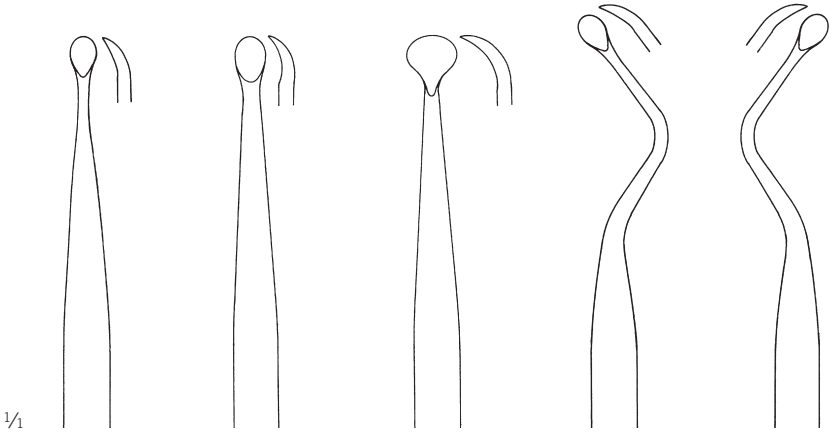


Fig. 1
23-395-01-07
17 cm / 6 6/8"

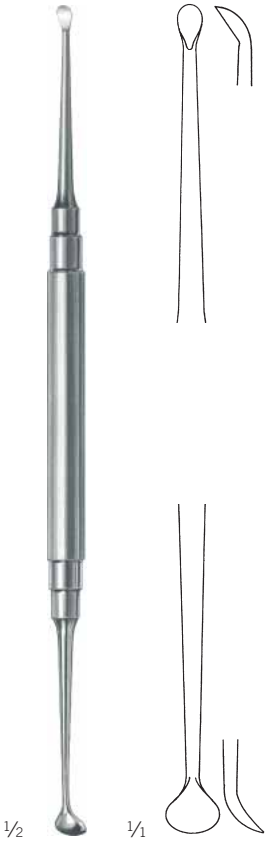
Fig. 2
23-395-02-07
17 cm / 6 6/8"

Fig. 4
23-395-04-07
17 cm / 6 6/8"

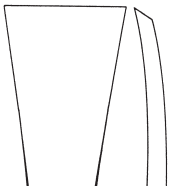
Fig. 5
23-395-05-07
17,5 cm / 6 7/8"

Fig. 6
23-395-06-07
17,5 cm / 6 7/8"

Molt
23-395-01-07 -
23-395-06-07

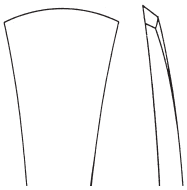


Molt
23-395-24-07
19 cm / 7 4/8"

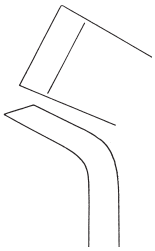


1/1

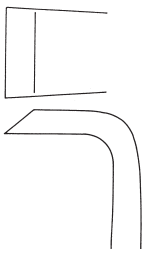
16 mm
23-400-01-07
19 cm / 7 4/8"



16 mm
23-400-02-07
20 cm / 7 7/8"



12 mm
23-400-03-07
19 cm / 7 4/8"



12 mm
23-400-04-07
18 cm / 7 1/8"

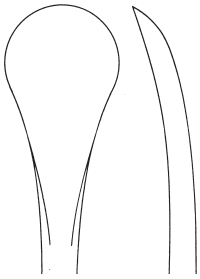
1/2

Martin-Langenbeck
23-400-01-07 -
23-400-04-07

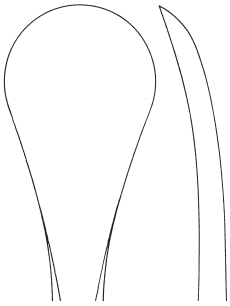
massiv
solid
macizo
solide
pieno

1/1

7 mm
23-400-10-07
16 cm / 6 2/8"



15 mm
23-400-11-07
18,5 cm / 7 2/8"

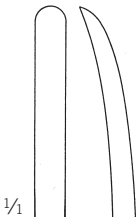


20 mm
23-400-12-07
19 cm / 7 4/8"

1/2

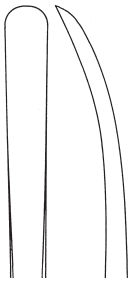
Martin-Hoen
23-400-10-07 -
23-400-12-07

massiv
solid
macizo
solide
pieno



1/1

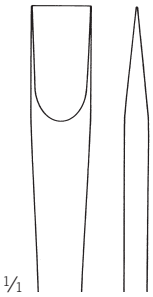
4 mm
23-400-20-07
17,5 cm / 7 "



6 mm
23-400-21-07
17,5 cm / 7 "

5 mm
23-400-25-07
19,5 cm / 7 6/8"

7 mm
23-400-26-07
19,5 cm / 7 6/8"



1/1

8 mm

1/2

Martin-Cushing
23-400-20-07 -
23-400-26-07

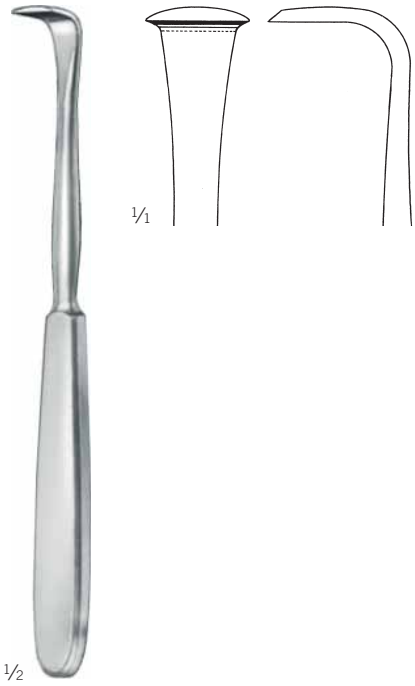
massiv
solid
macizo
solide
pieno

1/2

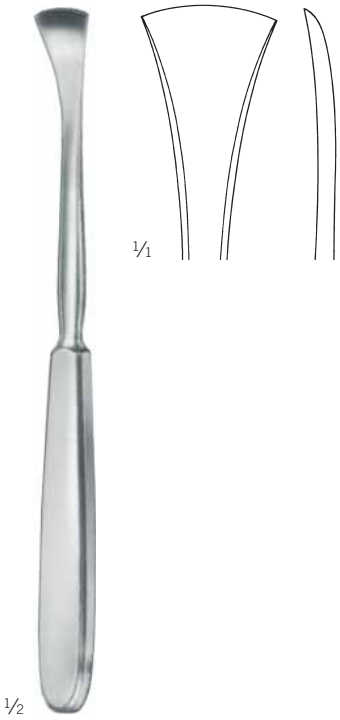
Martin-Cushing
23-400-30-07

17 cm / 6 6/8"

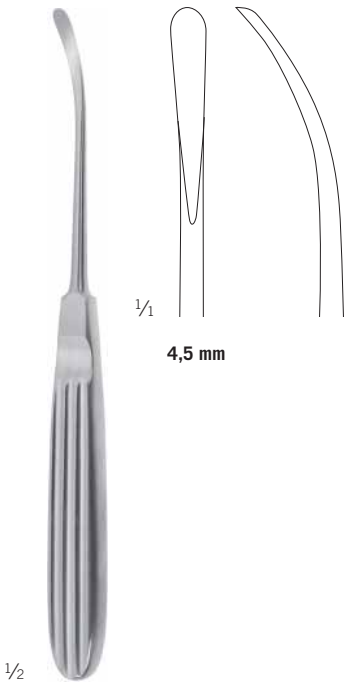
massiv
solid
macizo
solide
pieno



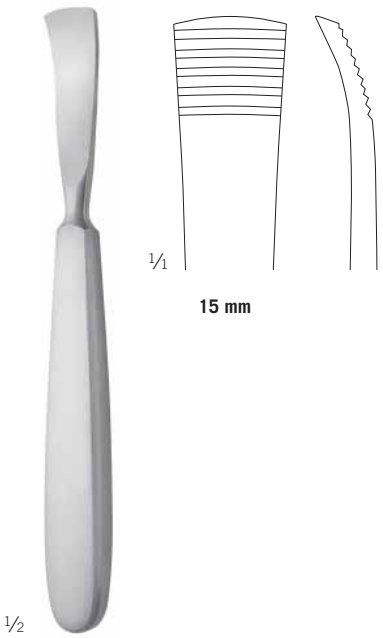
Langenbeck
23-401-18-07
18 cm / 7 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



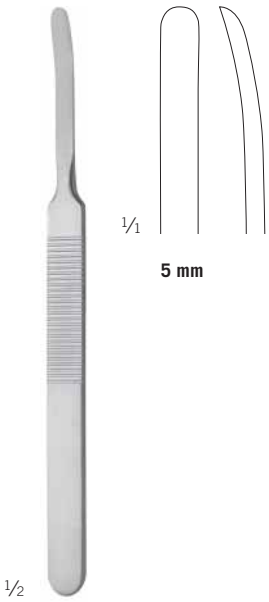
Langenbeck
23-402-19-07
19 cm / 7 4/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



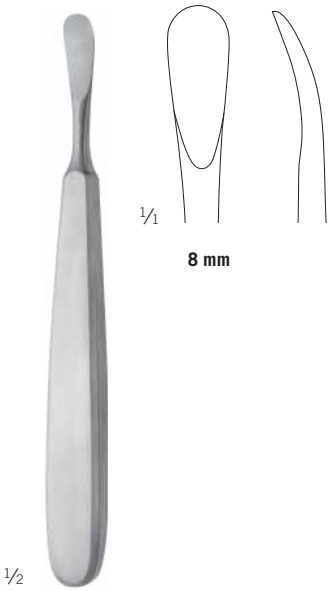
Landolt
23-404-18-07
17,5 cm / 6 7/8"



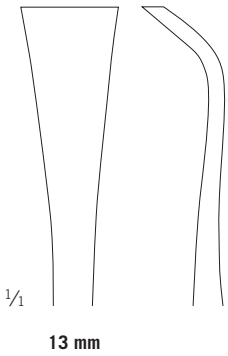
Jansen
23-405-17-07
16,5 cm / 6 4/8"



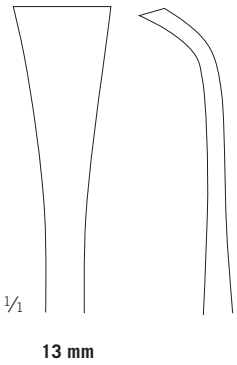
König
23-406-16-07
15,5 cm / 6 1/8"



Trelat
23-407-15-07
15 cm / 5 7/8"

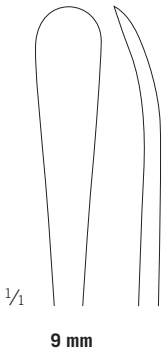


Schneider
23-408-18-07
17,5 cm / 6 7/8"

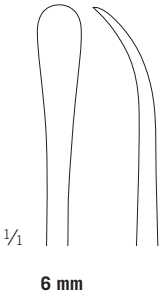


Schneider-Sauerbruch
23-409-14-07
19 cm / 7 4/8"

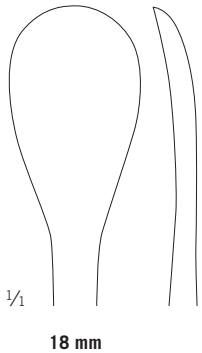
23-411-05-07 -
23-411-07-07
16 cm / 6 2/8"
fein, gewinkelt, massiv
delicate, angled, solid
fino, angulada, macizo
fin, coudée, solide
fino, angulata, solido



Cottle
23-412-20-07
19 cm / 7 4/8"

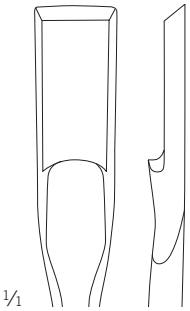


Sewall
23-413-20-07
20 cm / 7 7/8"



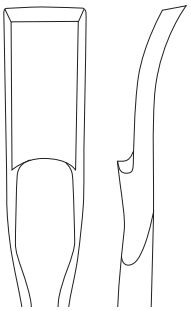
Sedillot
23-414-19-07
18,5 cm / 7 2/8"

½



1/1

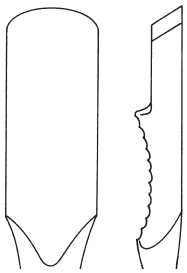
11 mm
23-416-11-07



11 mm
23-417-11-07

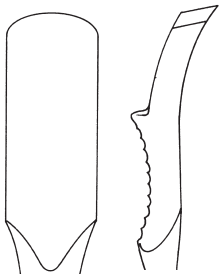
Farabeuf-Collin
23-416-11-07 -
23-417-11-07
15,5 cm / 6 1/8"

½



1/1

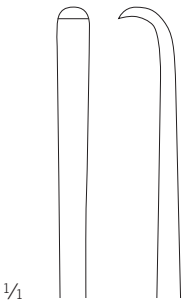
12,5 mm
23-418-15-07



12,5 mm
23-419-15-07

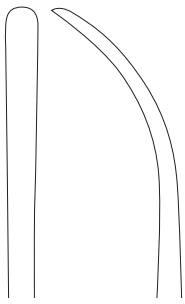
Farabeuf
23-418-15-07 -
23-419-15-07
15,5 cm / 6 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

½

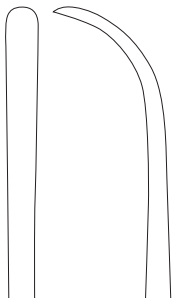


1/1

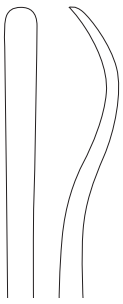
4 mm
23-421-01-07



4 mm
23-421-02-07



4 mm
23-421-03-07



4 mm
23-421-04-07

Mühling
23-421-01-07 -
23-421-04-07
17 cm / 6 6/8"

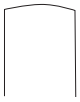
1/2

Key
23-423-01-07 -
23-423-05-07

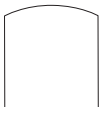
1/1

3 mm
23-423-06-07
18 cm / 7 1/8"

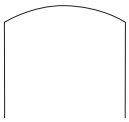
6,5 mm
23-423-01-07
18 cm / 7 1/8"



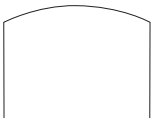
9,5 mm
23-423-02-07
19 cm / 7 4/8"



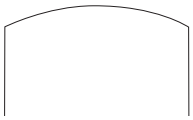
12,5 mm
23-423-03-07
19 cm / 7 4/8"



16 mm
23-423-07-07
20 cm / 7 7/8"



19 mm
23-423-04-07
20 cm / 7 7/8"

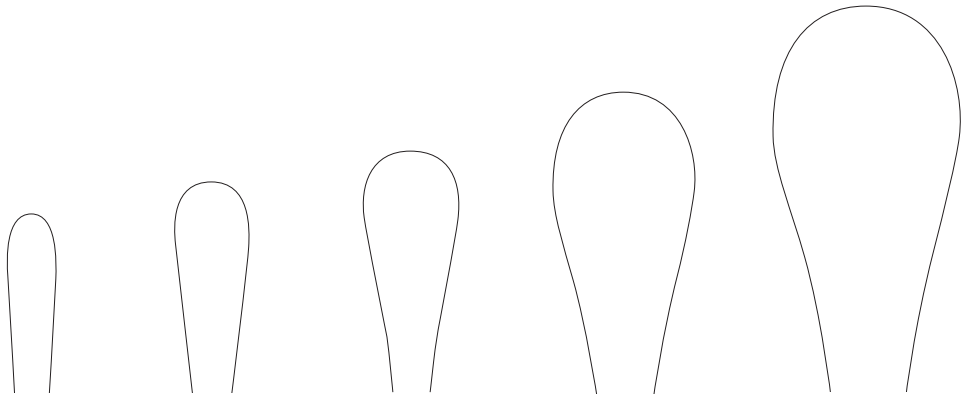


24,5 mm
23-423-05-07
21 cm / 8 2/8"

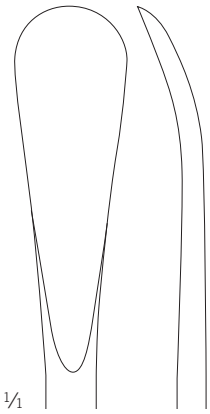
1/2

Cobb
23-425-06-07 -
23-426-25-07

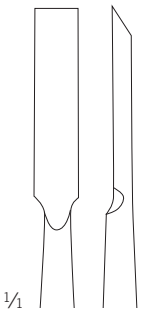
1/1



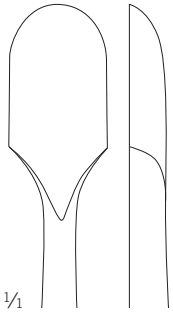
	6 mm	10 mm	13 mm	19 mm	25 mm
23 cm / 9"	23-426-06-07	23-426-10-07	23-426-13-07	23-426-19-07	23-426-25-07
28 cm / 11"	23-425-06-07	23-425-10-07	23-425-13-07	23-425-19-07	23-425-25-07



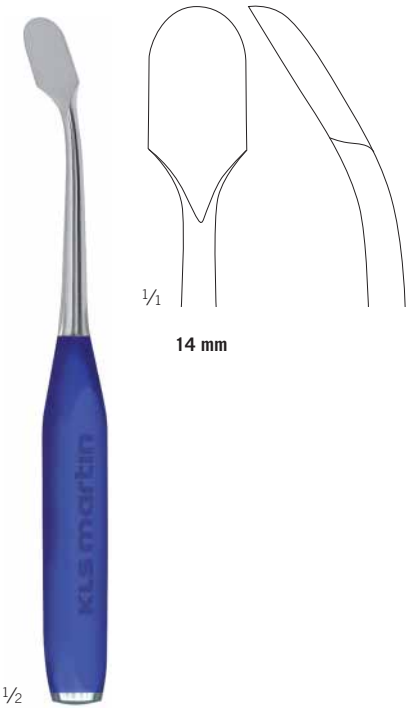
Sedillot
23-427-21-07
23 cm / 9"



23-428-06-04
20 cm / 7 7/8"
Sic



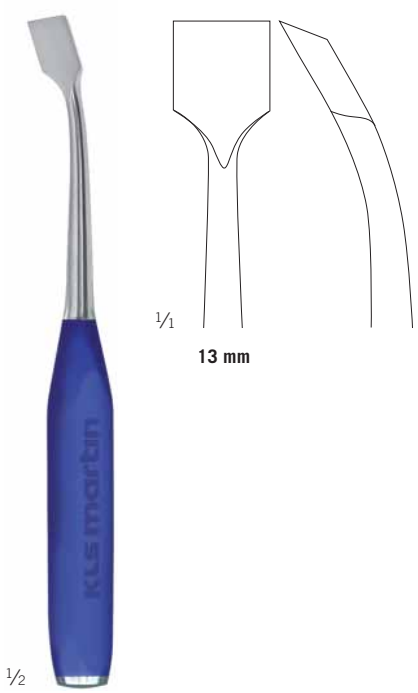
23-429-14-04
20 cm / 7 7/8"
Sic



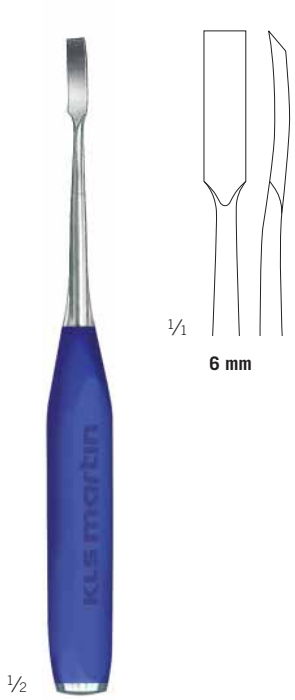
23-432-14-04
20 cm / 7 7/8"
Sic

23-432-18-04
20 cm / 7 7/8"
Sic

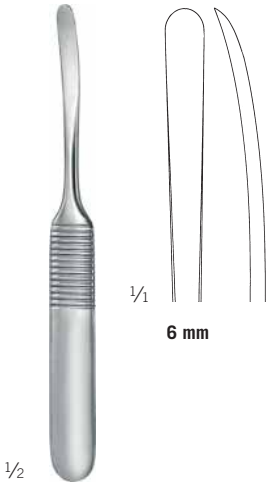
23-433-03-04
20 cm / 7 7/8"
Sic



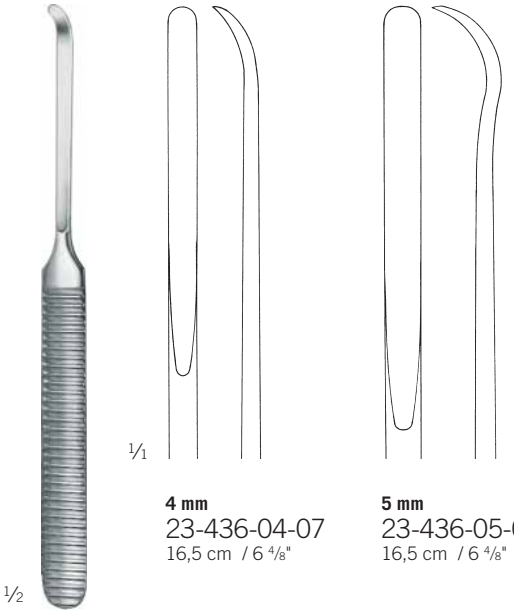
23-433-13-04
20 cm / 7 7/8"
Sic



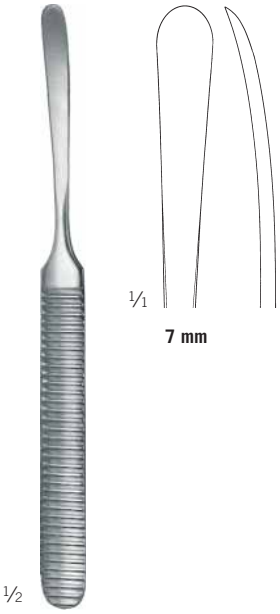
23-433-18-04
20 cm / 7 7/8"
Sic



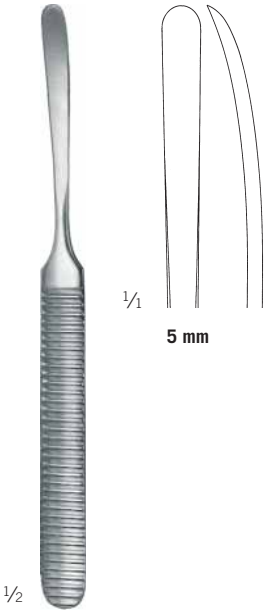
Williger
23-434-13-07
12,5 cm / 4 7/8"
massiv
solid
macizo
solide
pieno



Kahre-Williger
23-436-04-07 -
23-436-05-07
16,5 cm / 6 4/8"
massiv
solid
macizo
solide
pieno

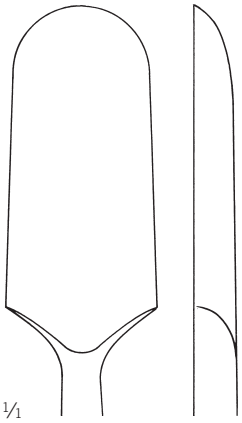


Williger
23-436-07-07
16 cm / 6 4/8"
massiv
solid
macizo
solide
pieno



Williger
23-436-16-07
16 cm / 6 4/8"
massiv
solid
macizo
solide
pieno

½



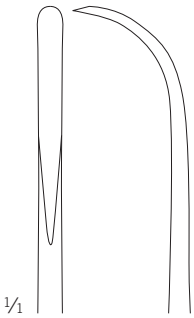
1/1

19 mm

23-437-20-04
20 cm / 7 7/8"

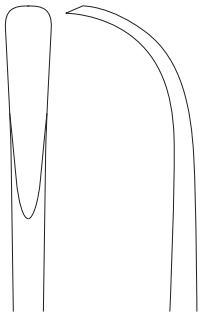
Sic

½



1/1

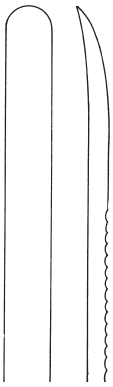
3 mm
23-438-03-07



6 mm
23-438-06-07

23-438-03-07 -
23-438-06-07
17 cm / 6 6/8"

½



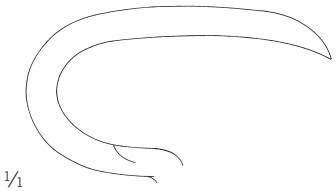
1/1

6 mm
23-439-06-07

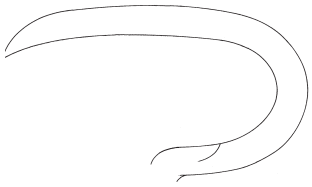
8 mm
23-439-08-07

23-439-06-07 -
23-439-08-07
17 cm / 6 6/8"

mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



1/1



für Erwachsene
for adults
para adultos
pour adultes
per adulti

23-441-17-07
17 cm / 6 6/8"
rechts gebogen
right curved
curvo a la derecha
courbé à droite
curvo destro

23-443-17-07
17 cm / 6 6/8"
links gebogen
left curved
curvo a la izquierda
courbé à gauche
curvo sinistro

1/1

für Kinder
for children
para niños
pour enfants
per bambini

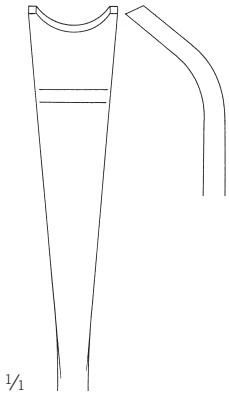
23-445-17-07
18 cm / 7 1/8"
rechts gebogen
right curved
curvo a la derecha
courbé à droite
curvo destro

23-447-17-07
18 cm / 7 1/8"
links gebogen
left curved
curvo a la izquierda
courbé à gauche
curvo sinistro

1/2

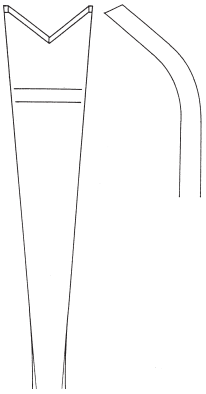
Doyen
23-441-17-07 -
23-447-17-07

Rippenraspatorien, mit Hohlheft
Rib Raspatories, with hollow handle
Legras costales, con mango hueco
Rugines pour le périoste costale, avec manche creux
Periostotomi costali, con manico vuoto

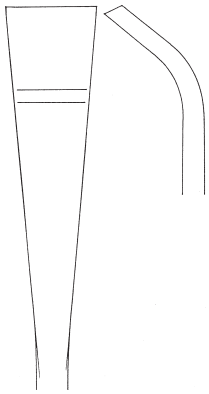


1/1

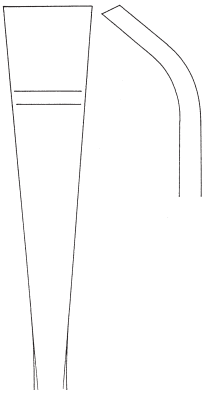
12 mm
Fig. 1
23-450-01-07
19 cm / 7 4/8"



12 mm
Fig. 2
23-450-02-07
22 cm / 8 5/8"



13 mm
Fig. 3
23-450-03-07
19 cm / 7 4/8"



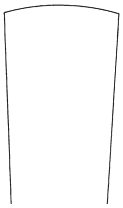
13 mm
Fig. 4
23-450-04-07
22 cm / 8 5/8"

15 mm
Fig. 5
23-450-05-07
23 cm / 9 "

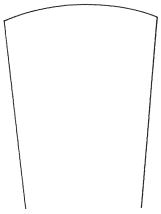
1/1

5 mm
23-461-05-07

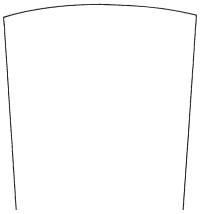
10 mm
23-461-10-07



15 mm
23-461-15-07



20 mm
23-461-20-07



25 mm
23-461-25-07

1/2

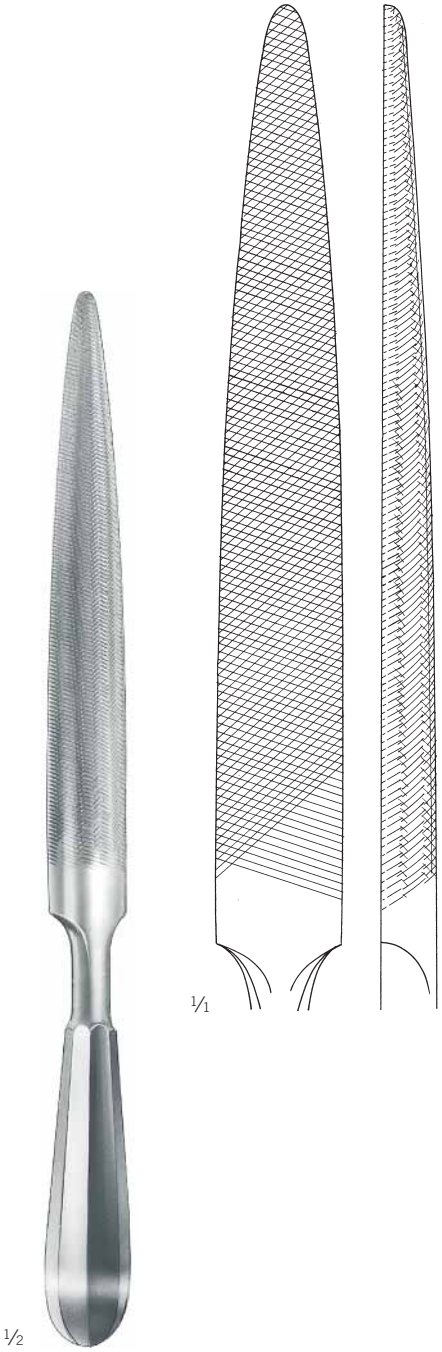
Alexander
23-448-21-07
21 cm / 8 2/8"

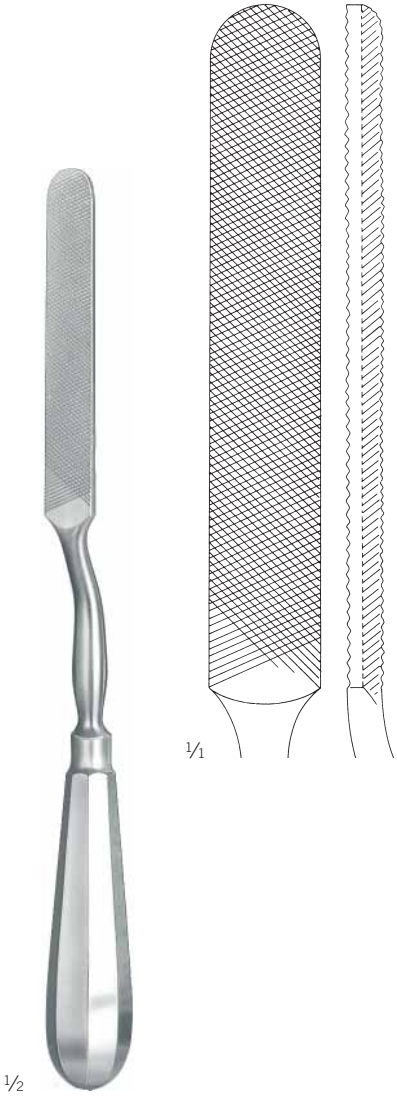
1/2

Semb
23-450-01-07 -
23-450-05-07

1/2

Lambotte
23-461-05-07 -
23-461-25-07
21,5 cm / 8 4/8"



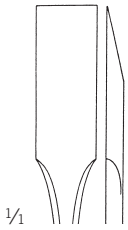


23-479-28-07
28 cm / 11 "
halbrund, mit Hohlheft
semi round, with hollow handle
semi-redonda, con mango hueco
semi-ronde, avec manche creux
semi-rotonda, con manico vouto

23-481-24-07
25 cm / 9 7/8"
halbrund, mit Hohlheft
semi round, with hollow handle
semi-redonda, con mango hueco
semi-ronde, avec manche creux
semi-rotonda, con manico vouto

23-482-22-07
22 cm / 8 5/8"
flach, massiv
flat, solid
plana, maciza
plate, solide
plana, solida

½

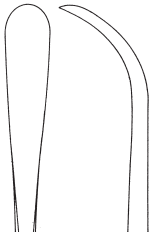


1/1

23-484-17-07
17 cm / 6 6/8"

23-485-17-07
17,5 cm / 6 7/8"

23-486-17-07
17,5 cm / 6 7/8"



23-487-17-07
17 cm / 6 6/8"

Adson
23-484-17-07 -
23-487-17-07

½

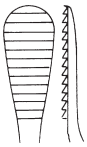


Fig. 1
23-490-01-07
18 cm / 7 1/8"

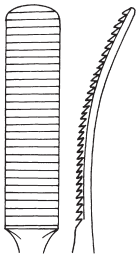


Fig. 2
23-490-02-07
18 cm / 7 1/8"

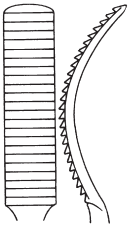


Fig. 3
23-490-03-07
18 cm / 7 1/8"

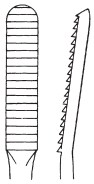


Fig. 4
23-490-04-07
18 cm / 7 1/8"

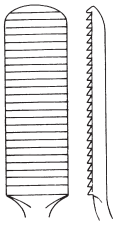
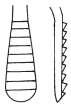
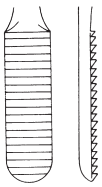
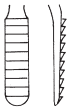


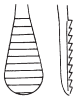
Fig. 5
23-490-05-07
18 cm / 7 1/8"

1/1





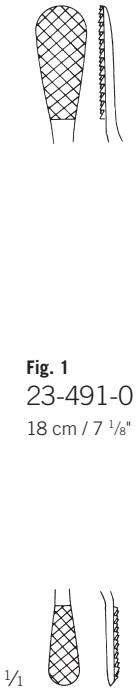




Miller-Colburn
23-490-01-07 -
23-490-05-07

auf Zug schneidend
downwards cutting
corte abajo
tranchant en bas
tagliente in basso

½



1/1

Fig. 1
23-491-01-07
18 cm / 7 1/8"

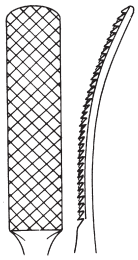


Fig. 2
23-491-02-07
18 cm / 7 1/8"

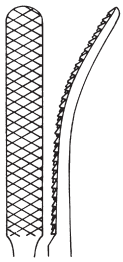


Fig. 3
23-491-03-07
18 cm / 7 1/8"

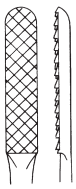
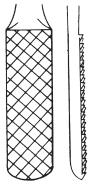
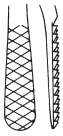
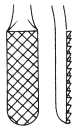


Fig. 4
23-491-04-07
18 cm / 7 1/8"







Miller-Colburn
23-491-01-07 -
23-491-04-07

Kreuzhieb
cross cut
picado en cruz
taille croisée
tagliente a croce

TC GOLD

½

1/1

Miller
23-492-01-07
19 cm / 7 4/8"

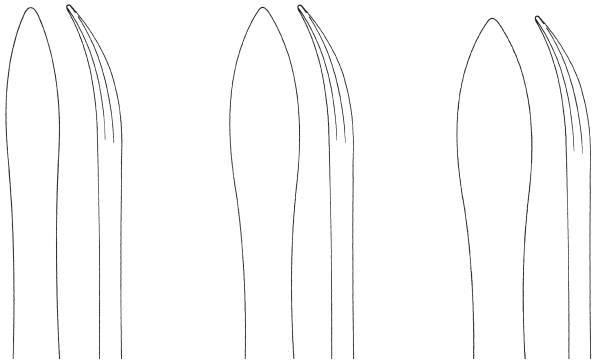
TC GOLD

½

1/1

Miller
23-493-01-07
19 cm / 7 4/8"

½



1/1

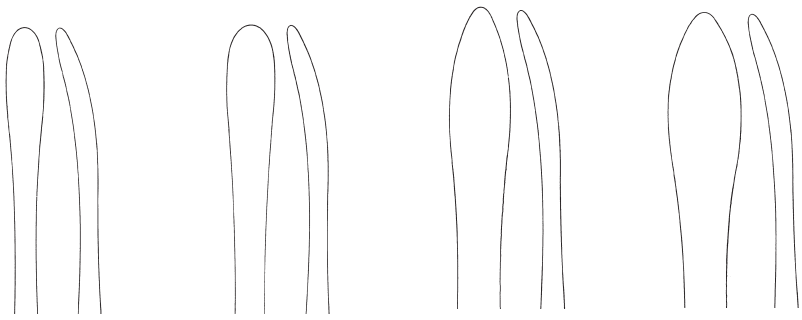
7 mm
23-495-20-07
19,5 cm / 7 5/8"

10 mm
23-497-20-07
19,5 cm / 7 5/8"

11 mm
23-498-23-07
23 cm / 9"

Langenbeck
23-495-20-07 -
23-498-23-07

½



1/1

5 mm
23-499-01-07
17 cm / 6 6/8"

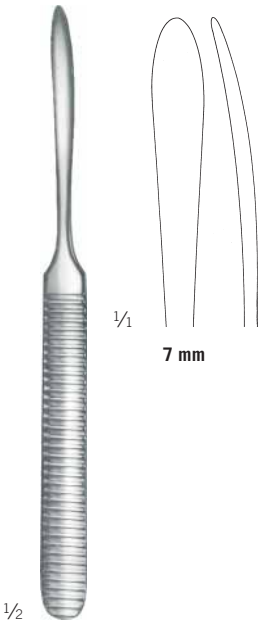
7 mm
23-499-02-07
17 cm / 6 6/8"

8 mm
23-499-03-07
19,5 cm / 7 5/8"

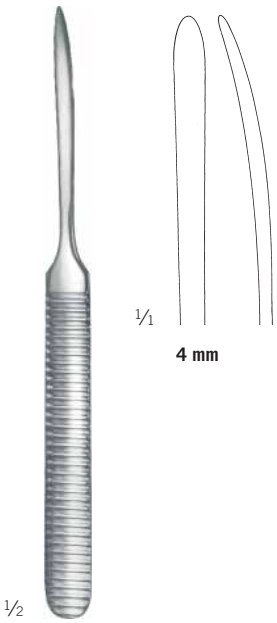
10 mm
23-499-04-07
19,5 cm / 7 5/8"

Martin-Langenbeck
23-499-01-07 -
23-499-04-07

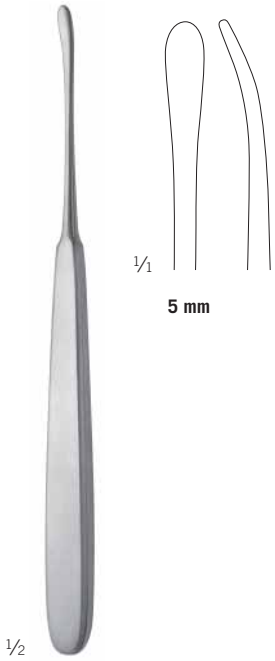
massiv
solid
macizo
solide
pieno



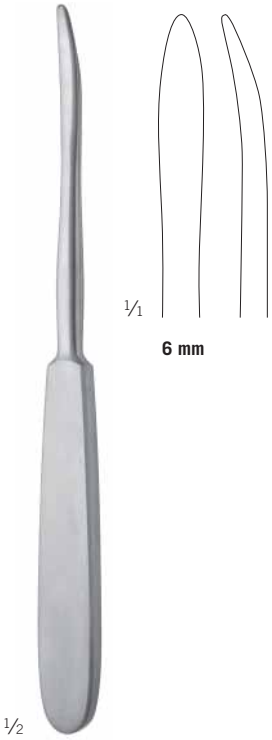
Williger
23-510-17-07
17 cm / 6 6/8"
massiv
solid
macizo
solide
pieno



Williger
23-513-16-07
16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno

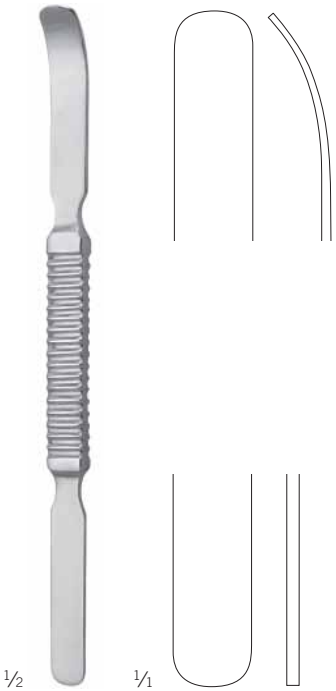


Sebileau
23-516-18-07
17,5 cm / 6 7/8"

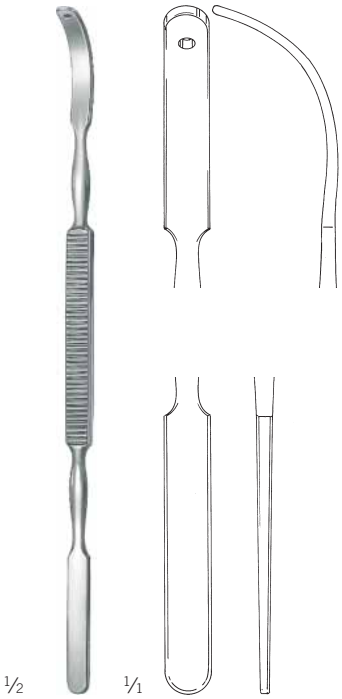


Quervain
23-517-20-07
19,5 cm / 7 5/8"

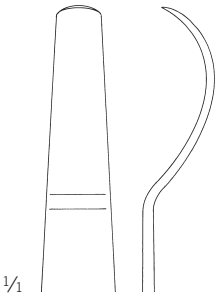
Alderdyce
23-525-21-07
21 cm / 8 2/8"



23-526-18-07
18 cm / 7 1/8"



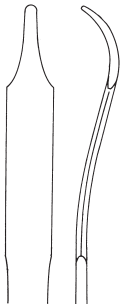
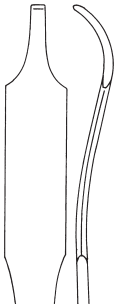
McDonald
23-527-19-07
18,5 cm / 7 2/8"



1/1

1/2

23-537-06-07
15 cm / 5 7/8"

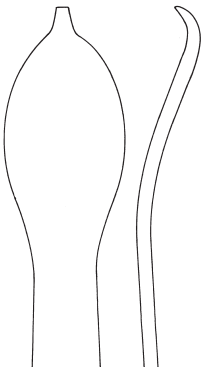
1/1

6 mm
23-539-06-07
16 cm / 6 2/8"

8 mm
23-539-08-07
16 cm / 6 2/8"

1/2

Hohmann, mini
23-539-06-07 -
23-539-08-07
16 cm / 6 2/8"

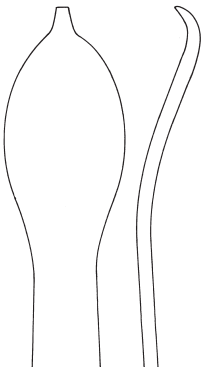


1/1

15 mm

1/2

23-539-15-07
16 cm / 6 2/8"

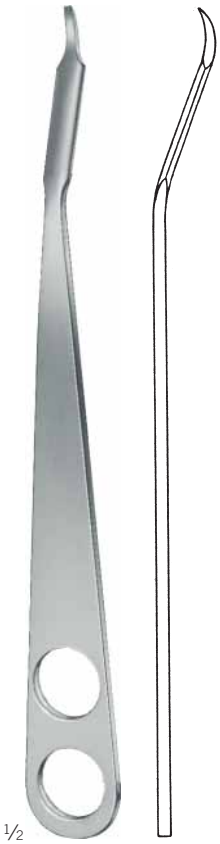


1/1

15 mm

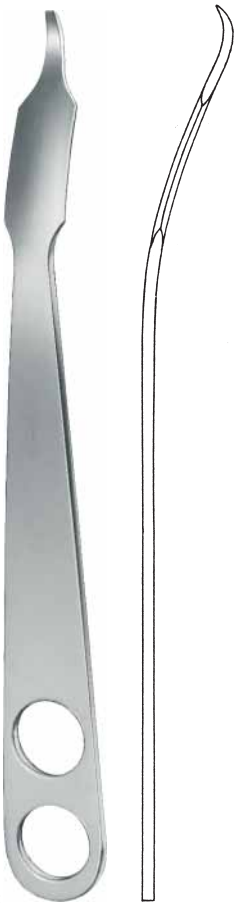
1/2

23-539-16-07
12 cm / 4 6/8"



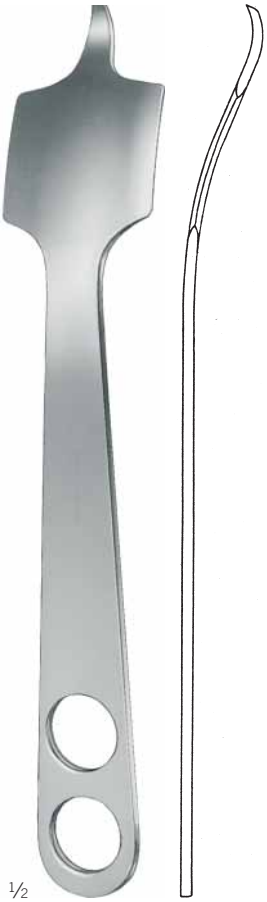
½

8 mm
Hohmann
23-541-08-07
21,5 cm / 8 4/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta



½

18 mm
Hohmann
23-541-18-07
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

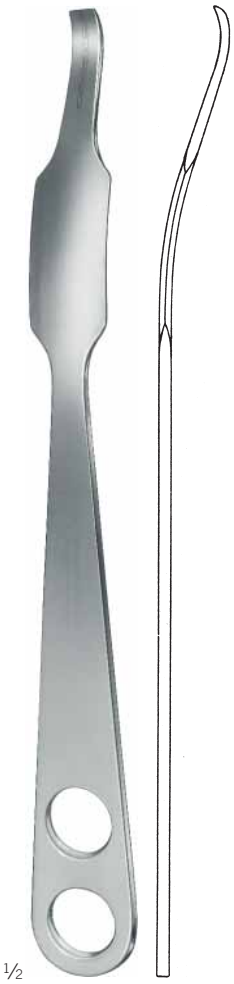


½

43 mm
Hohmann
23-541-43-07
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

70 mm
Hohmann
23-541-70-07
25 cm / 9 7/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

43 mm
Hohmann
23-543-43-07
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta



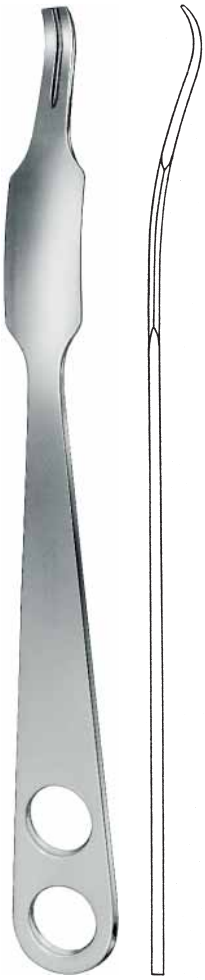
22 mm
Hohmann
23-545-22-07
25,5 cm / 10 "
breite Spitze
wide tip
punta ancha
pointe large
punta larga

½

35 mm
Hohmann
23-545-35-07
29 cm / 11 3/8"
breite Spitze
wide tip
punta ancha
pointe large
punta larga

½

24 mm
Hohmann
23-547-24-07
27,5 cm / 10 7/8"
breites, rundes Ende
wide, round tip
punta ancha, redonda
pointe large, ronde
punta larga, rotonda

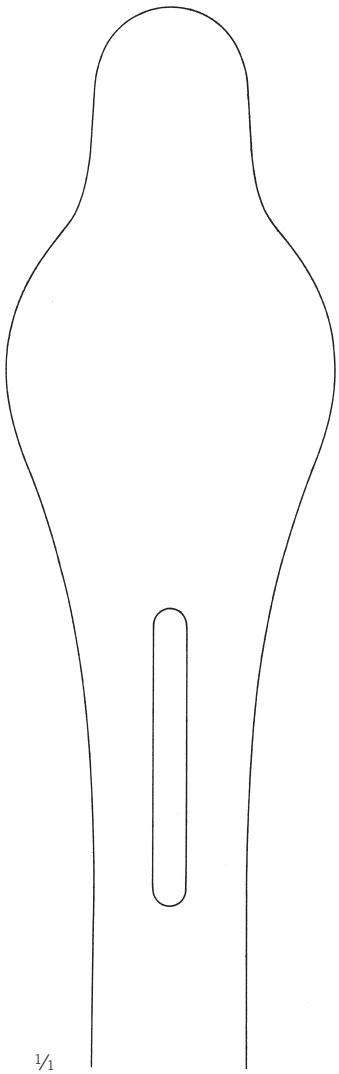


½

22 mm
Lange-Hohmann
23-549-22-07
25 cm / 9 7/8"
breite Spitze mit Längsrille
wide tip with groove
punta ancha con ranura
pointe large avec rainure
punta larga con scanallatura

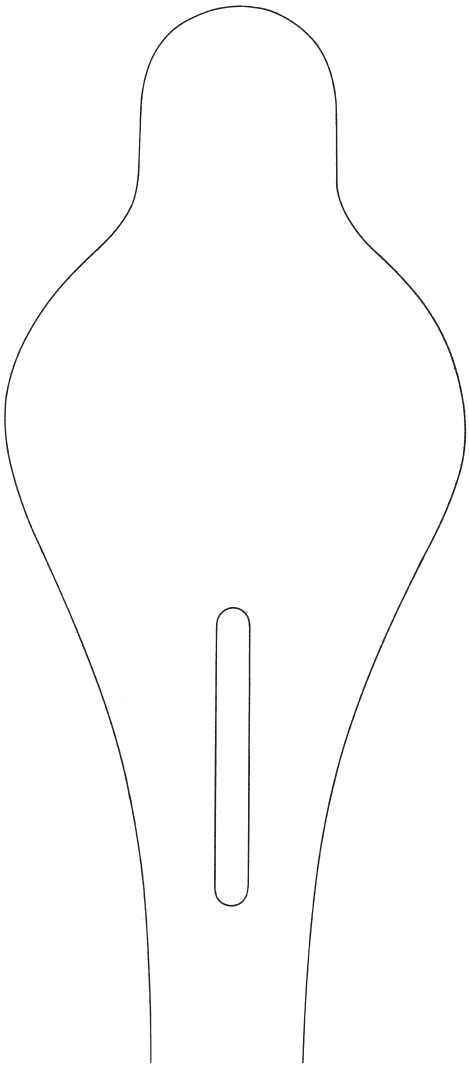
½

Bennett
23-559-24-01 -
23-561-24-01



1/1

43 mm
23-559-24-01
24 cm / 9 4/8"



60 mm
23-561-24-01
23,5 cm / 9 2/8"

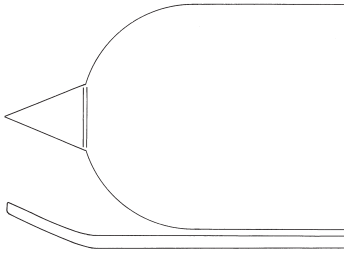
1/3

39 mm
Blount
23-563-26-07
26,5 cm / 10 3/8"

stumpf
blunt
romo
mousse
smusso

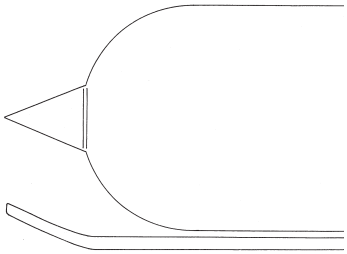
1/3

47 mm
Blount
23-565-26-07
26,5 cm / 10 3/8"

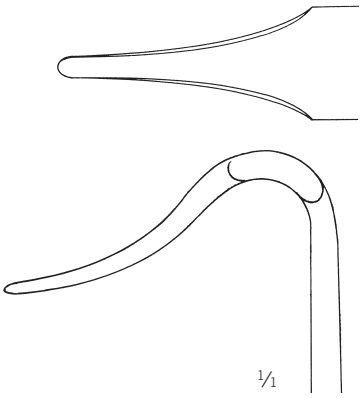


1/1

95 x 30 mm
23-571-16-07
16 cm / 6 2/8"



115 x 30 mm
23-573-16-07
16 cm / 6 2/8"



1/1

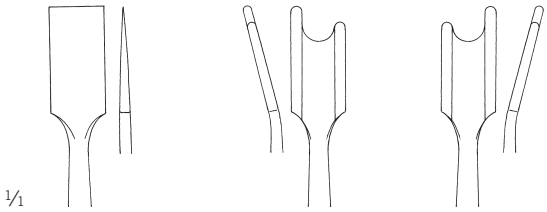
1/3

Blount
23-567-17-07
17,5 cm / 6 7/8"

1/3

Taylor
23-571-16-07 -
23-573-16-07
16 cm / 6 2/8"

½



1/1

Fig. 1
23-630-17-07

Fig. 2
23-631-17-07

Fig. 3
23-633-17-07

23-630-17-07 -
23-633-17-07
17,5 cm / 6 7/8"

½

1/1

Fig. 1
23-643-22-07

Fig. 2
23-645-22-07

Neff
23-643-22-07 -
23-645-22-07
22 cm / 8 5/8"

½

Salenius
23-650-22-07
21,5 cm / 8 4/8"

½

Salenius
23-651-22-07
21,5 cm / 8 4/8"

1/2

1/1

Fig. 1
23-652-01-07
15 cm / 5 7/8"
Ø 4,5 mm

Fig. 2
23-652-02-07
15 cm / 5 7/8"
Ø 5,5 mm

Fig. 3
23-652-03-07
15 cm / 5 7/8"
Ø 6,5 mm

Fig. 4
23-652-04-07
15 cm / 5 7/8"
Ø 7,5 mm

Fig. 5
23-652-05-07
15 cm / 5 7/8"
Ø 8,5 mm

Bunnell
23-652-01-07 -
23-652-05-07
15 cm / 5 7/8"

1/2

1/1

23-654-40-07
23 cm / 9 "
Ø 4 mm

23-654-45-07
23 cm / 9 "
Ø 4,5 mm

23-654-55-07
23 cm / 9 "
Ø 5,5 mm

23-654-40-07 -
23-654-55-07
23 cm / 9 "

flexibler Schaft
flexible shaft
vástago flexible
tige fexible
gambo flessibile

1/2

1/1

23-656-01-07
Schraube
Screw
Tornillo
Vis
Vite

23-656-00-07

23-656-00-07 -
23-656-01-07
33,5 cm / 13 2/8"

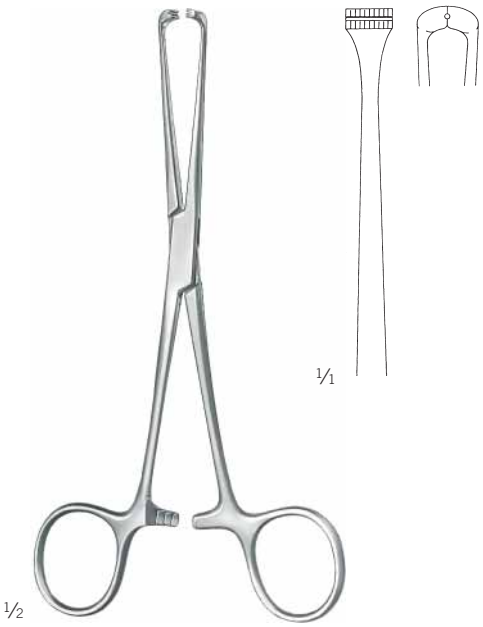
Sehnendurchzuginstrument
Tendon Passing Instrument
Pasador de tendones
Instrument pour passer les tendons
Scollatendini

Fischer
23-660-31-07
31 cm / 12 2/8"
stumpf
blunt
romo
mousse
smusso

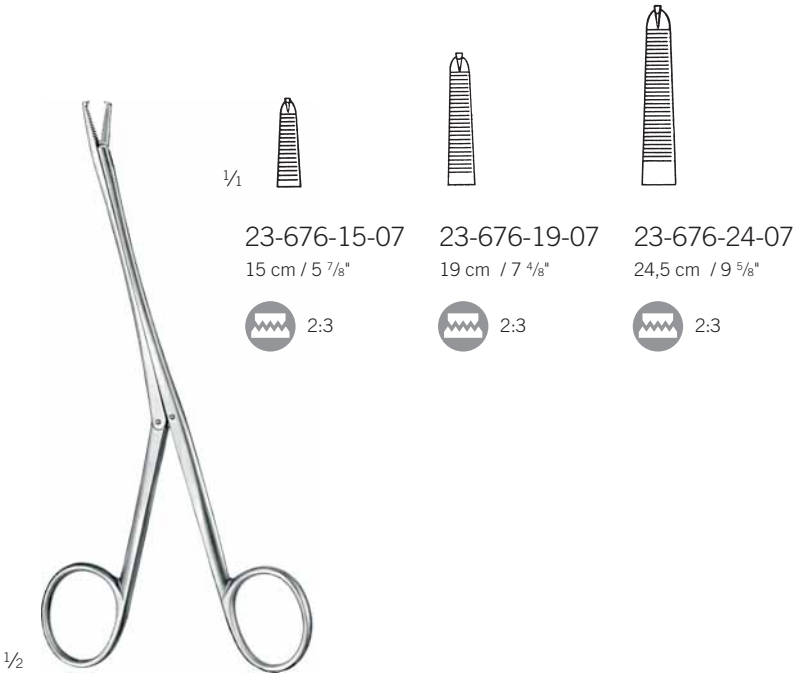
23-662-29-07
28,5 cm / 11 2/8"

biegsam
malleable
maleable
malléable
malleabili

Bunnell
23-664-23-02
23 cm / 9 "
Sehnendurchzugsonde
Tendon Passer
Sonda conductora de tendones
Sonde conductrice pour tendons
Sonda conduttrice per tendini



Steinmann
23-674-16-07
16 cm / 6 2/8"



23-676-15-07
15 cm / 5 7/8"
2:3

23-676-19-07
19 cm / 7 4/8"
2:3

23-676-24-07
24,5 cm / 9 5/8"
2:3

Brand
23-676-15-07 -
23-676-24-07

23-678-00-07
21 cm / 8 2/8"
2:3

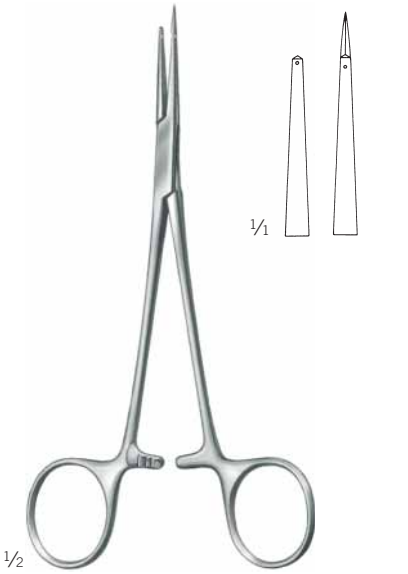
23-678-01-07
20,5 cm / 8 1/8"
2:3

23-678-00-07 -
23-678-01-07

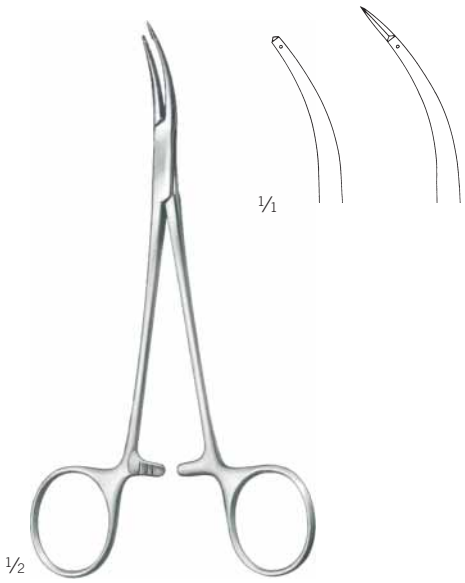
Carroll
23-679-11-07
11,5 cm / 4 4/8"

23-680-13-07
11,5 cm / 4 4/8"

Kleinert-Kutz
23-681-20-07
21 cm / 8 2/8"
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
140 mm

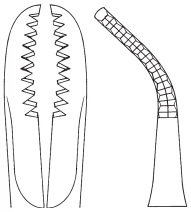


23-682-15-07
15 cm / 5 7/8"



23-683-15-07
15 cm / 5 7/8"

½

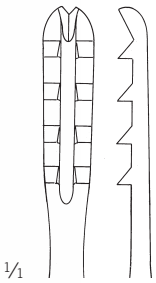


1/1

Knochenhaltezange
Bone Holding Forceps
Pinza para hueso
Davier porte-os
Tenaglio per ossa

23-704-14-07
14,5 cm / 5 6/8"

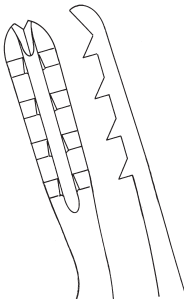
½



1/1

23-710-20-07
21 cm / 8 2/8"

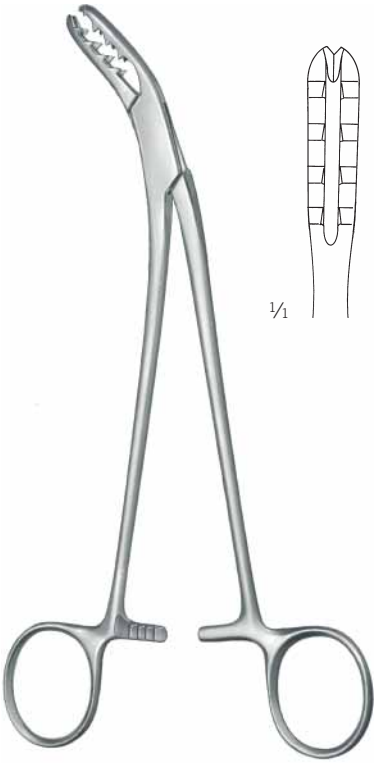
gerade
straight
recta
droite
diritta



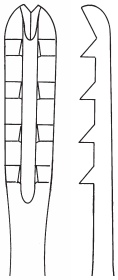
23-711-20-07
20,5 cm / 8 1/8"

aufgebogen
curved upwards
curva por arriba
courbée en haut
curva in alto

Bircher-Ganske
23-710-20-07 -
23-711-20-07



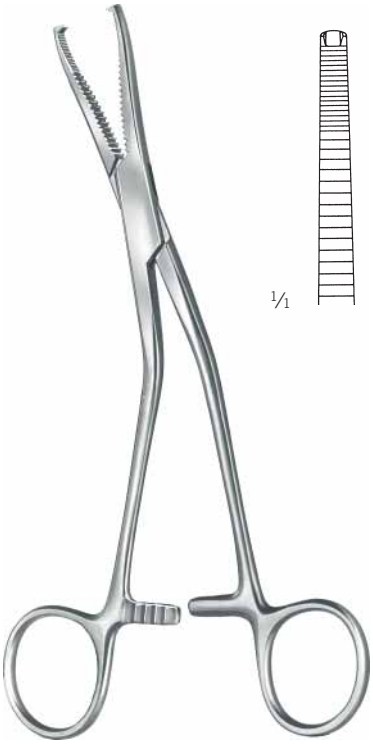
½



1/1

Bircher-Ganske
23-713-20-07
20 cm / 7 7/8"

seitwärts gebogen
curved sidewards
curva lateralmente
courbée latéralement
curva lateralmente



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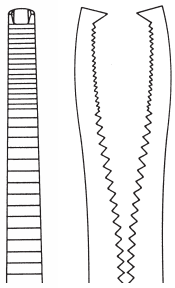
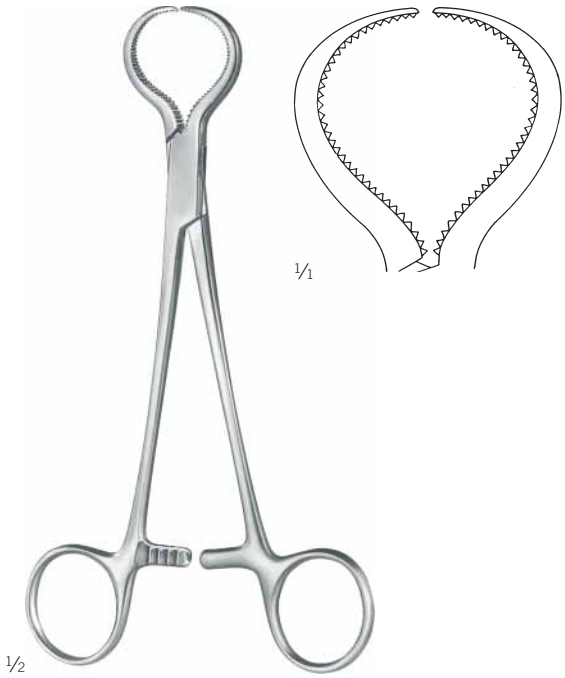


1/1

Dingmann
23-715-19-07
18,5 cm / 7 2/8"

Martin
23-716-19-07
18,5 cm / 7 2/8"

23-717-12-07
13,5 cm / 5 3/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga



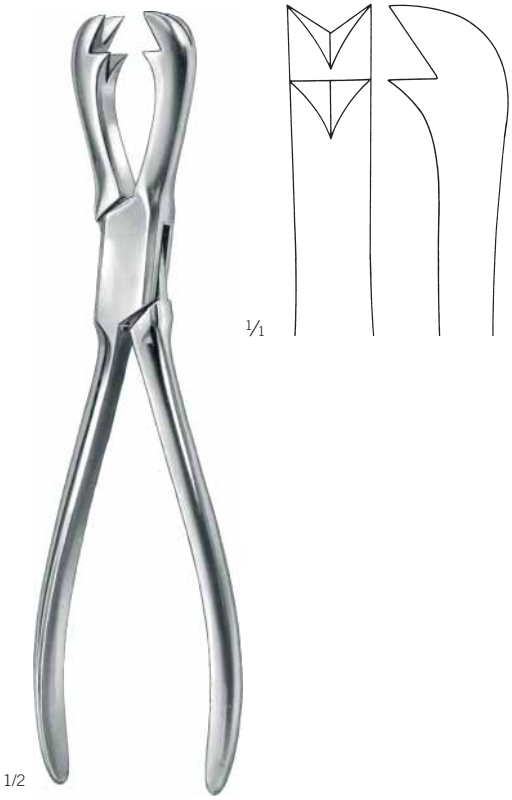
Lewin
23-718-17-07
18 cm / 7 1/8"

23-720-14-07
14 cm / 5 4/8"
grazil
delicate
delicada
gracile
sottile

23-721-09-07
9 cm / 3 4/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga

23-721-14-07
15 cm / 5 7/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga

Langenbeck
23-722-21-07
21 cm / 8 2/8"



Fergusson
23-724-21-07
21 cm / 8 2/8"

kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

Frosch
23-726-18-07
18 cm / 7 1/8"

23-727-20-07

20 cm / 7 7/8"

23-729-16-07

17,5 cm / 6 7/8"

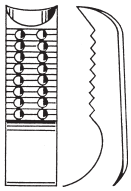
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

23-729-24-07

24 cm / 9 4/8"

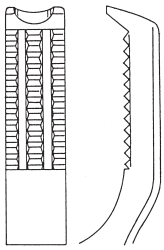
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

½



1/1

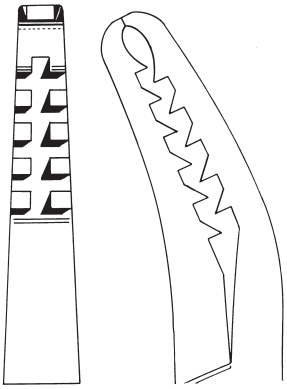
23-730-17-07
17 cm / 6 6/8"



23-730-21-07
24,5 cm / 9 5/8"

Kern
23-730-17-07 -
23-730-21-07

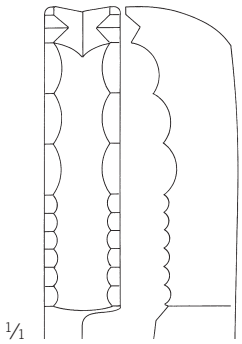
½



1/1

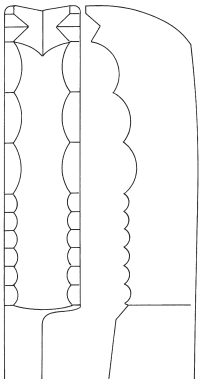
Semb
23-731-19-07
19,5 cm / 7 5/8"

seitwärts gebogen
curved sidewards
curva lateralmente
courbée latéralement
curva lateralmente



1/1

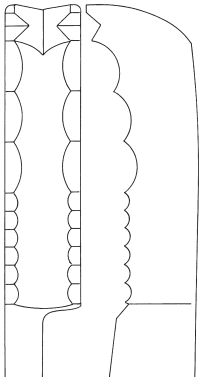
23-732-23-07
23 cm / 9 "



23-732-26-07
26 cm / 10 2/8"

1/2

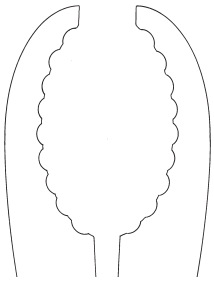
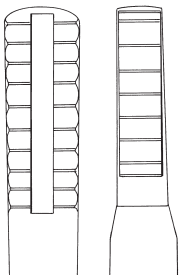
Farabeuf
23-732-23-07 -
23-732-26-07

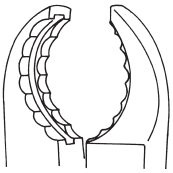


1/1

1/2

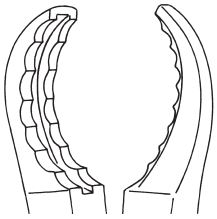
Farabeuf
23-734-26-07
26 cm / 10 2/8"

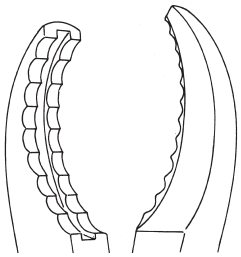


1/1

23-746-23-07
23 cm / 9 "



23-746-25-07
25 cm / 9 7/8"

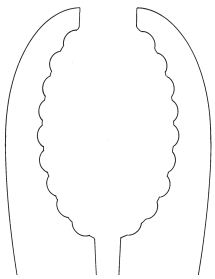
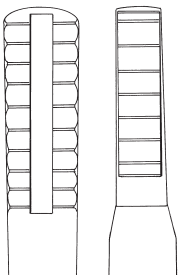


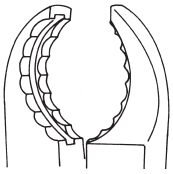
23-746-28-07
28 cm / 11 "

1/2

Ulrich
23-746-23-07 -
23-746-28-07

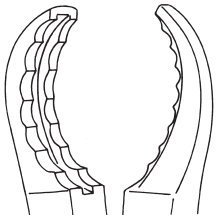
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

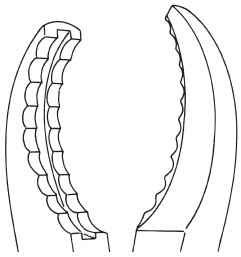


1/1

23-747-23-07
23 cm / 9 ”



23-747-25-07
25 cm / 9 7/8"

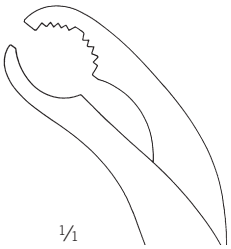


23-747-28-07
27 cm / 10 5/8"

1/2

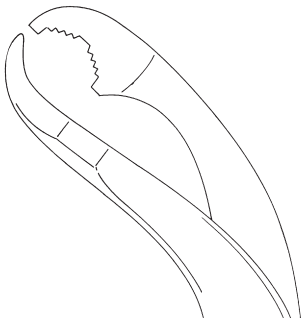
Ulrich
23-747-23-07 -
23-747-28-07

mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

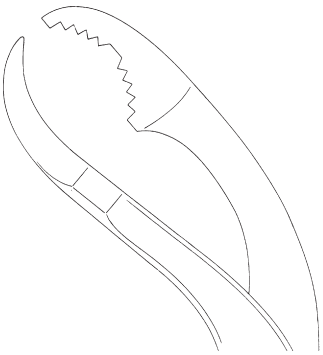


1/1

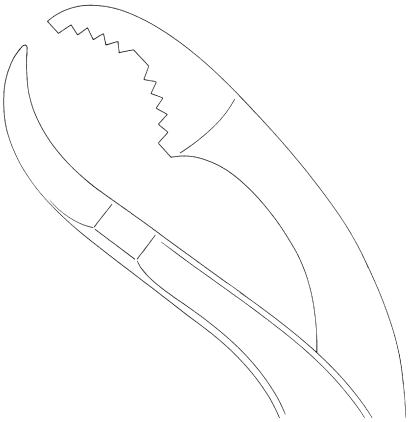
23-749-15-07
15 cm / 5 7/8"



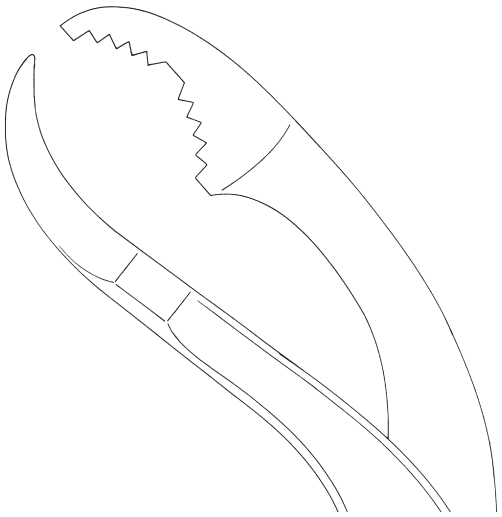
23-749-19-07
20 cm / 7 7/8"



23-749-24-07
24 cm / 9 4/8"

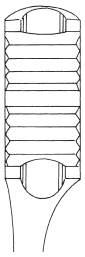


23-749-26-07
26 cm / 10 2/8"



23-749-28-07
28 cm / 11 "

1/2



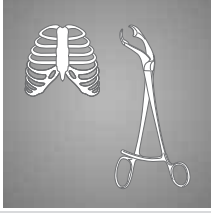
23-749-90-98

Rändelmutter
Knurled nut
Tuerca moleteada
Ecrou moleté
Madrevite zigrinata

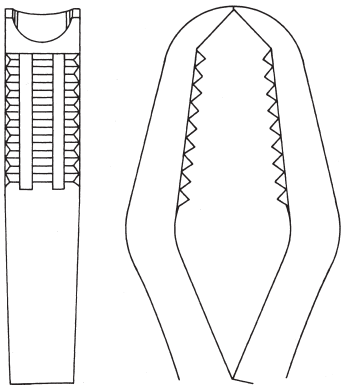
23-749-15-07 - 23-749-28-07

23-749-15-07 -
23-749-90-07

selbstzentrierend, mit Gewindesperre
self-centering, with thread fixation
autocentrante, con cremallera de rosca
à centrage automatique, avec cremallière filetée
centraggio automatico, con cremagliera a filettatura



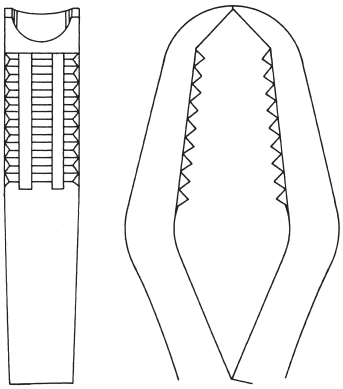
½



1/1

23-750-33-07

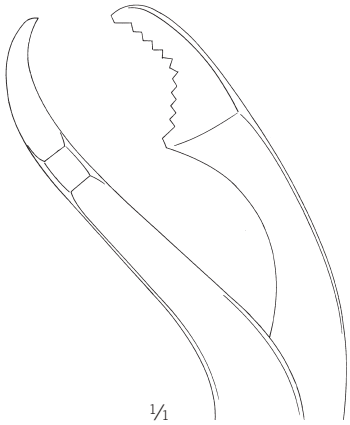
ohne Sperre
without ratchet
sin cremallera
sans cremallière
senza cremagliera



23-752-33-07

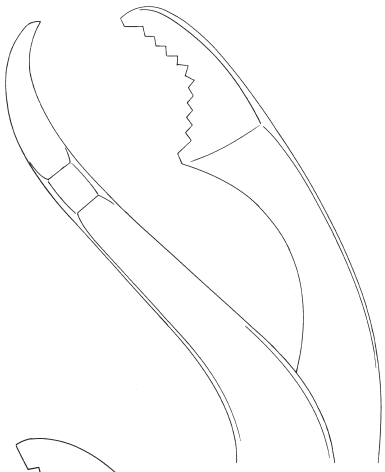
mit Sperre
with ratchet
con cremallera
avec cremallière
con cremagliera

Lane
23-750-33-07 -
23-752-33-07
33 cm / 13 "

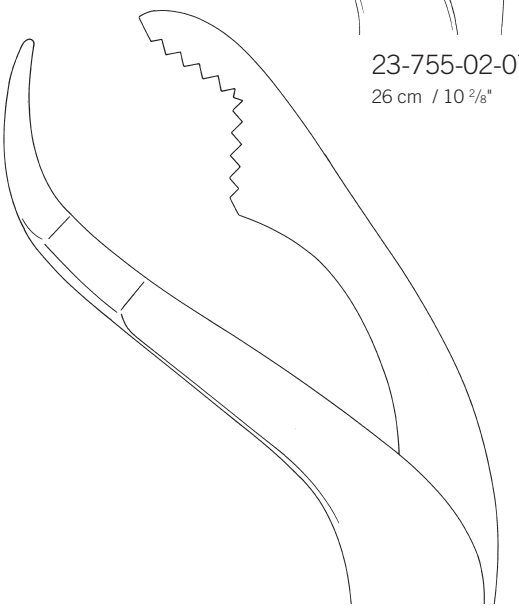


1/1

23-755-01-07
25 cm / 9 7/8"



23-755-02-07
26 cm / 10 2/8"



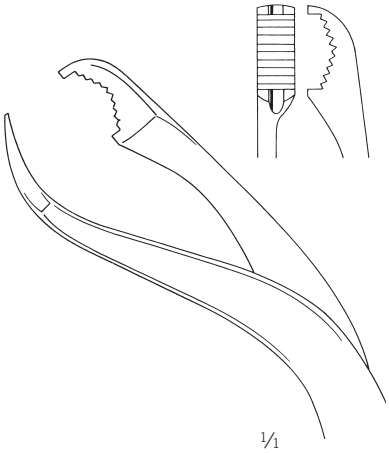
23-755-03-07
27,5 cm / 10 7/8"

1/1

1/2

Verbrugge
23-755-01-07 -
23-755-03-07

½



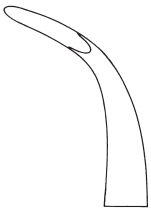
1/1

Verbrugge
23-757-01-07
17,5 cm / 6 7/8"

½

Percy
23-762-30-07
auseinandernehmbar
detachable
desmontable
démontable
smontabile

23-777-01-07
17 cm / 6 6/8"

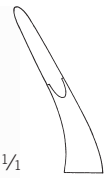


23-777-02-07
16,5 cm / 6 4/8"

Stellbrink
23-777-01-07 -
23-777-02-07

Friedmann
23-799-12-07
12,5 cm / 4 7/8"

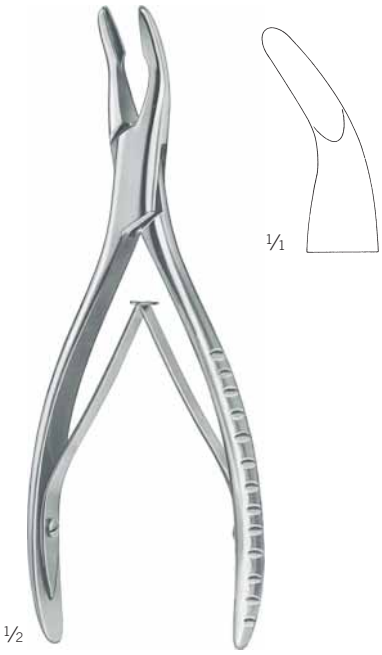
Friedmann
23-801-14-07
13,5 cm / 5 3/8"



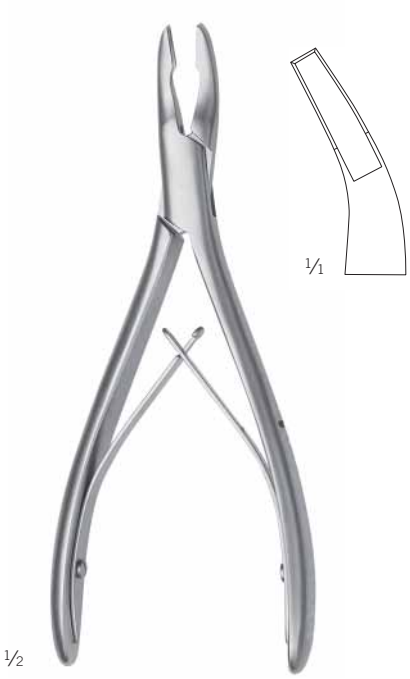
Friedmann
23-803-14-07
13,5 cm / 5 3/8"

Cleveland
23-805-14-07
13,5 cm / 5 3/8"

Cleveland
23-807-17-07
16,5 cm / 6 4/8"

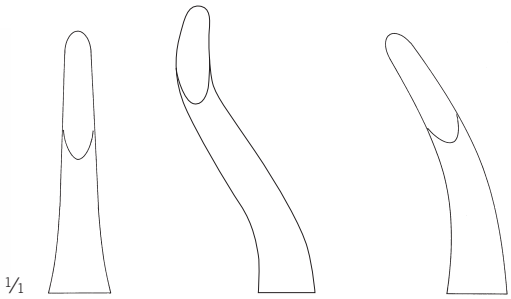


Mead
23-815-16-07
16,5 cm / 6 4/8"



Mead
23-816-16-07
16,5 cm / 6 4/8"

Hartmann
23-819-18-07
17,5 cm / 6 7/8"

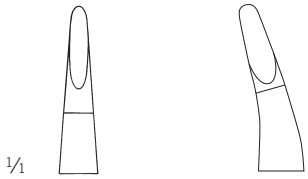


23-826-18-07
18 cm / 7 1/8"

23-828-18-07
18,5 cm / 7 2/8"

23-829-18-07
18 cm / 7 1/8"

Jansen
23-826-18-07 -
23-829-18-07



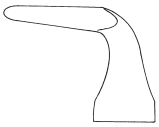
23-832-19-07

23-833-19-07

Lempert
23-832-19-07 -
23-833-19-07
19 cm / 7 4/8"

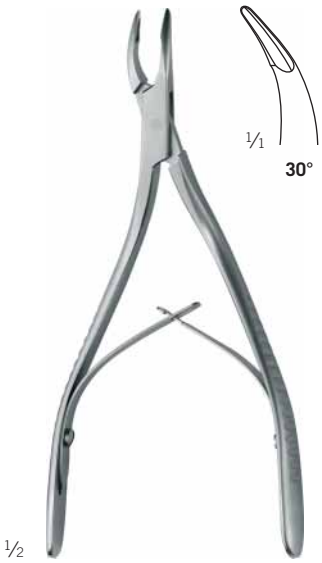
23-835-15-07
16 cm / 6 2/8"

23-837-15-07
15,5 cm / 6 1/8"



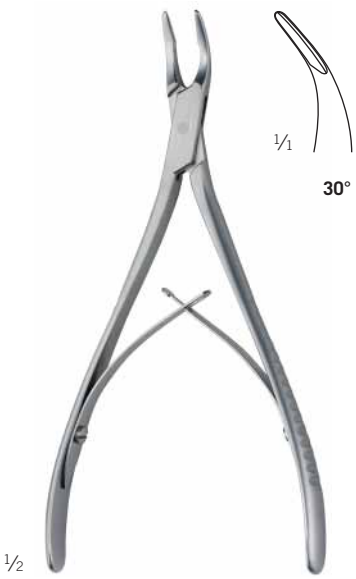
23-839-15-07
15 cm / 5 7/8"

Blumenthal
23-835-15-07 -
23-839-15-07



23-835-30-07
15,5 cm / 6 1/8"
S-Form
S-shape
forma S
courbé en S
curvo in forma S

23-836-00-07
15,5 cm / 6 1/8"



23-836-30-07
15,5 cm / 6 1/8"

23-836-90-07
14,5 cm / 5 6/8"

½

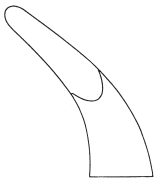
1/1

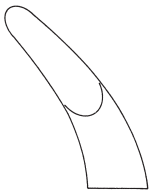
23-846-17-07
18,5 cm / 7 2/8"

23-847-17-07
18 cm / 7 1/8"

Luer
23-846-17-07 -
23-847-17-07

½





1/1

23-853-15-07
14,5 cm / 5 6/8"

23-864-15-07
14,5 cm / 5 6/8"

23-865-15-07
14,5 cm / 5 6/8"

Luer
23-853-15-07 -
23-865-15-07

½

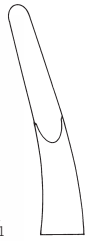
1/1

23-876-15-07

23-877-15-07

Böhler
23-876-15-07 -
23-877-15-07
15 cm / 5 7/8"

½



1/1

Beyer
23-879-18-07
18 cm / 7 1/8"

½

1/1

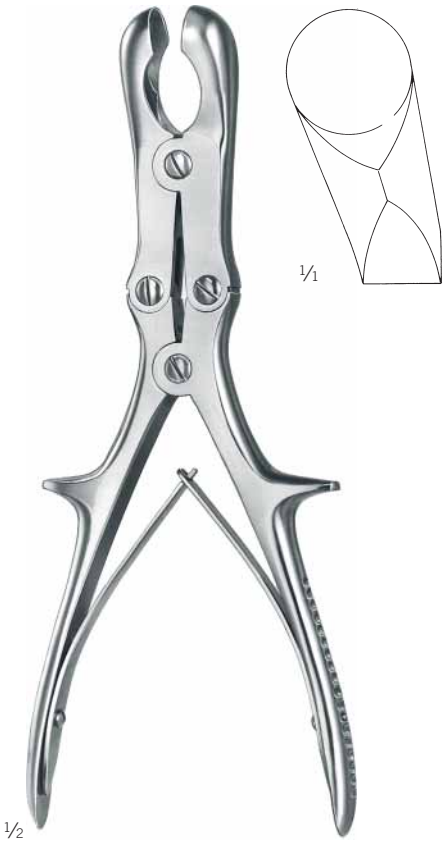
Zaufal-Jansen
23-881-18-07
18 cm / 7 1/8"

Mayfield
23-883-17-07
18 cm / 7 1/8"

Marquard
23-885-20-07
20,5 cm / 8 1/8"

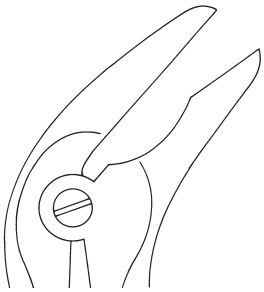
Ruskin
23-887-18-07
19 cm / 7 4/8"

Ruskin
23-893-23-07
24 cm / 9 4/8"



Semb
23-895-22-07
23,5 cm / 9 2/8"

Stille
23-897-23-07
22,5 cm / 8 7/8"



½

1/1

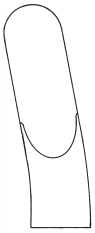
23-899-02-07

23-899-03-07

23-899-04-07

Echlin
23-899-02-07 -
23-899-04-07
23 cm / 9 "

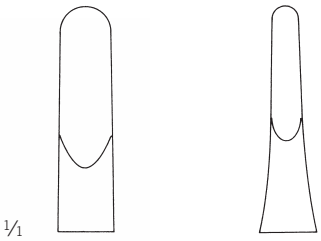
½



1/1

Stille-Ruskin
23-901-23-07
23,5 cm / 9 2/8"

½



1/1

23-905-24-07 23-907-24-07

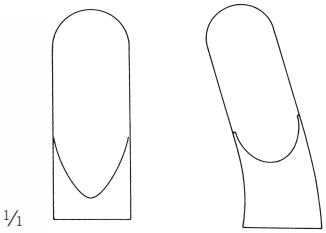
Leksell-Stille
23-905-24-07 -
23-907-24-07
24,5 cm / 9 5/8"

½

1/1

Frykholm
23-909-24-07
24,5 cm / 9 5/8"

½

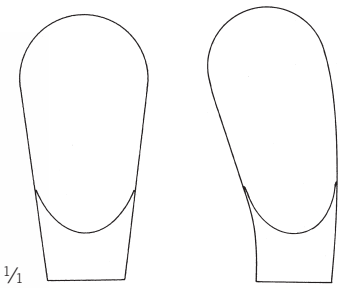


1/1

23-910-22-07 23-911-22-07

Stille-Luer
23-910-22-07 -
23-911-22-07
22,5 cm / 8 7/8"

½



1/1

23-912-23-07
23 cm / 9 "

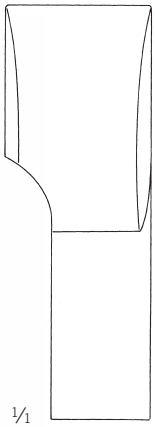
23-913-23-07
23 cm / 9 "

23-912-27-07
27 cm / 10 5/8"

23-913-27-07
27 cm / 10 5/8"

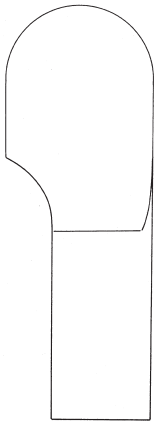
Stille-Luer
23-912-23-07 -
23-913-27-07

½



1/1

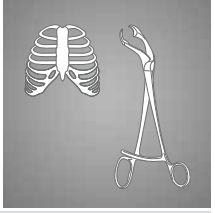
23-916-30-07

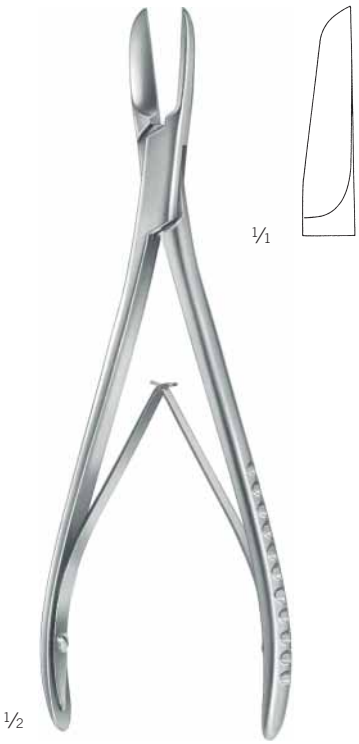


23-918-30-07

Sauerbruch
23-916-30-07 -
23-918-30-07

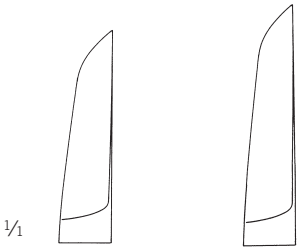
31 cm / 12 2/8"





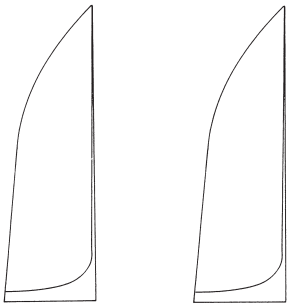
Cottle-Kazanjian
23-930-19-07
19 cm / 7 4/8"

Liston
23-934-14-07 -
23-934-22-07



23-934-14-07
14 cm / 5 4/8"

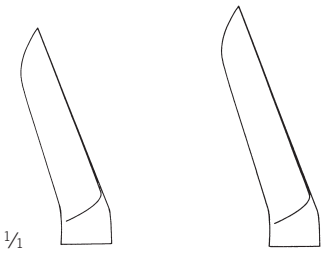
23-934-17-07
17 cm / 6 6/8"



23-934-19-07
20 cm / 7 7/8"

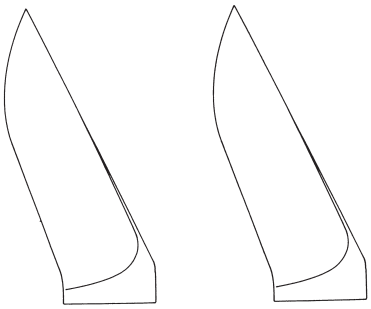
23-934-22-07
22 cm / 8 5/8"

Liston
23-935-14-07 -
23-935-22-07



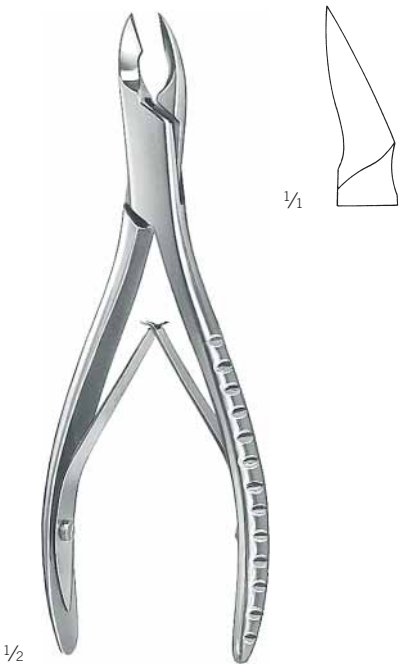
23-935-14-07
14 cm / 5 4/8"

23-935-17-07
17 cm / 6 6/8"



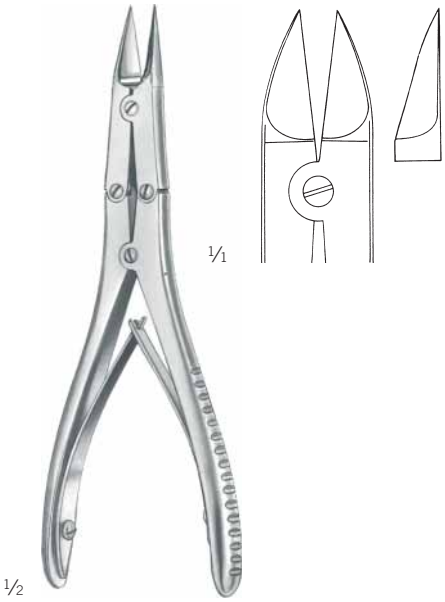
23-935-19-07
20 cm / 7 7/8"

23-935-22-07
22 cm / 8 5/8"

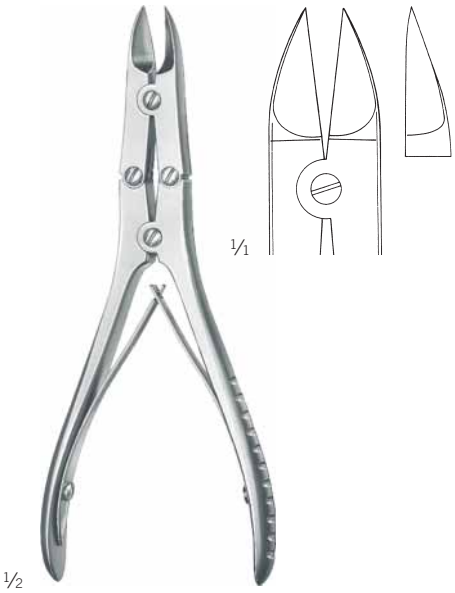


Cleveland
23-939-17-07
17 cm / 6 6/8"

Cleveland
23-941-15-07
14,5 cm / 5 6/8"

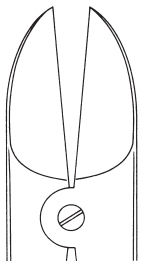


Böhler
23-944-15-07
14,5 cm / 5 6/8"



Böhler
23-946-15-07
14,5 cm / 5 6/8"

Cleveland
23-947-16-07
17 cm / 6 6/8"



½

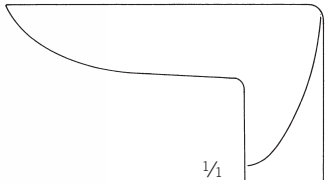
1/1

23-950-18-07
19 cm / 7 4/8"

23-951-18-07
18,5 cm / 7 2/8"

Ruskin-Liston
23-950-18-07 -
23-951-18-07

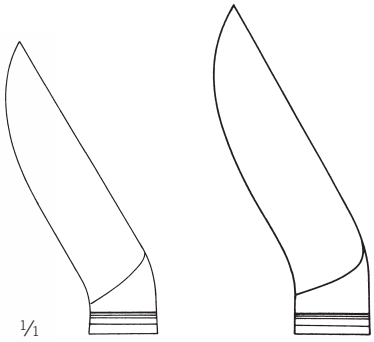
½



1/1

Stille-Liston
23-952-27-07
26 cm / 10 2/8"

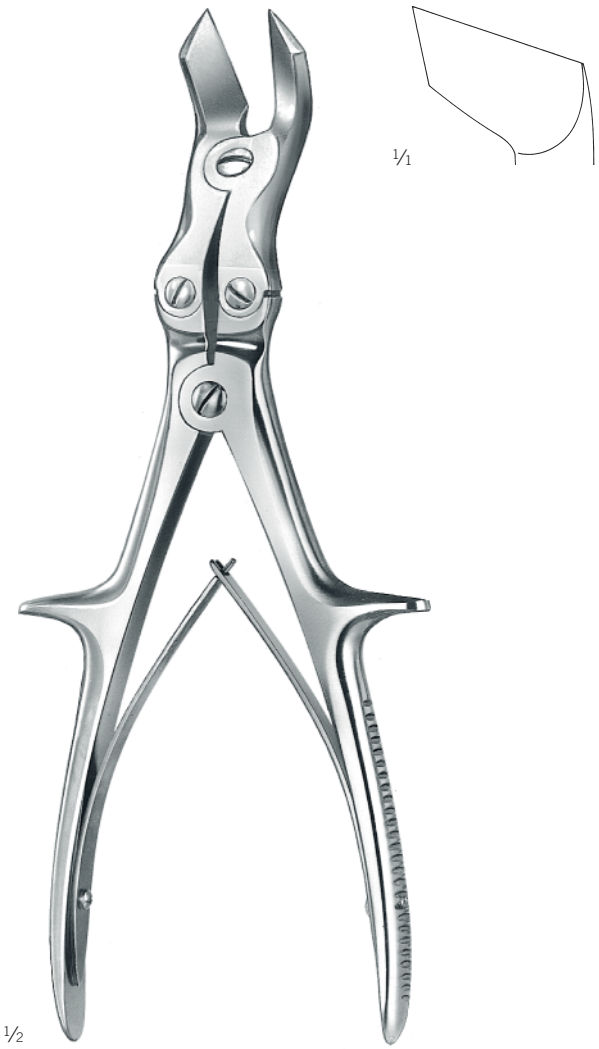
Stille-Liston
23-954-27-07
28 cm / 11 "



23-955-23-07
23,5 cm / 10 2/8"

23-955-27-07
28 cm / 11 "

Stille-Liston
23-955-23-07 -
23-955-27-07

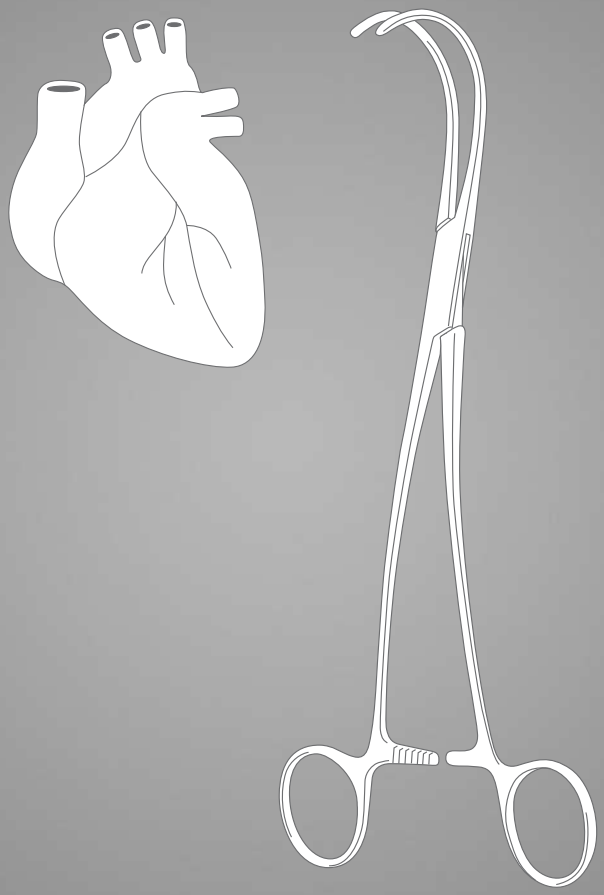


Liston-Key
23-957-27-07
26 cm / 10 2/8"

Semb
23-959-24-07
24,5 cm / 9 5/8"

24

Herz-, Thorax- und Gefäßchirurgie
Cardio Thoracic and Vascular Surgery
Cirugía cardíaca, torácica y vascular
Chirurgie cardiaque, thoracique et vasculaire
Chirurgia cardiaca, toracica e vascolare



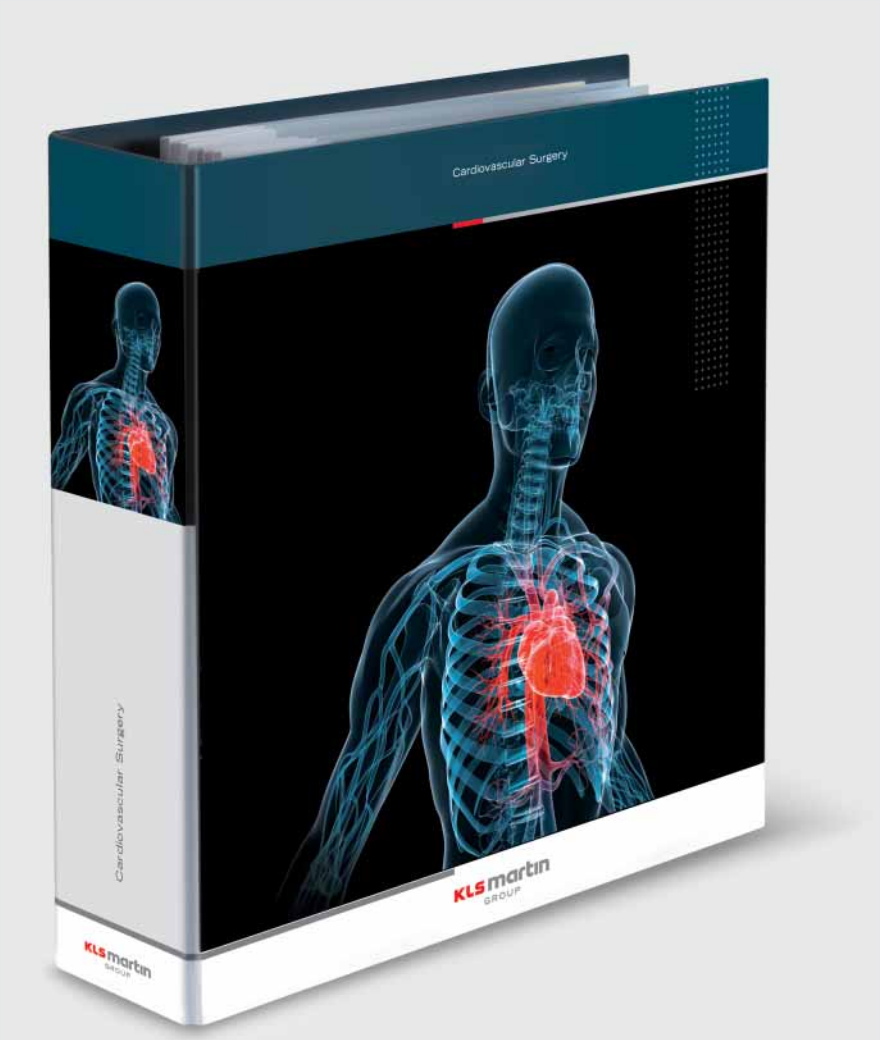
Unser Ordner-System „Cardiovascular Surgery“ enthält die gesamte Palette der KLS-Martin-Kardiovaskular-Instrumente.

Our folder system “Cardiovascular Surgery” contains the full range of KLS-Martin cardiovascular instruments.

Nuestro sistema de carpetas “Cardiovascular Surgery” incluye la gama completa de instrumentos cardiovasculares de KLS-Martin.

Notre système de dossiers «Cardiovascular Surgery» contient l’ensemble de la palette des instruments cardiovasculaires KLS Martin.

Il nostro sistema di cartelle “Cardiovascular Surgery” contiene tutti gli strumenti per la chirurgia cardiovascolare di KLS Martin.


Cardiovascular Surgery
KLS martin GROUP
Cardiovascular Surgery
KLS martin GROUP

½

24-100-23-07

23 cm / 9"

Knochenschere
Bone Shears
Cizallas para hueso
Cisailles à os
Cesoia per ossa

½

24-101-22-07

23 cm / 9"

½

ziehender Schnitt
drawing cut
corte oblicuo
lame glissante
lama di retroazione

Gluck
24-107-22-07

21 cm / 8 2/8"

½

Bethune
24-126-34-07
34,5 cm / 13 5/8"

½

Sauerbruch
24-131-26-07
26 cm / 10 2/8"

½

Giertz-Stille
24-137-27-07
24,5 cm / 9 5/8"

½

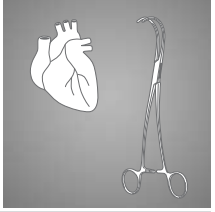
24-147-28-07
für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

24-149-28-07
für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra

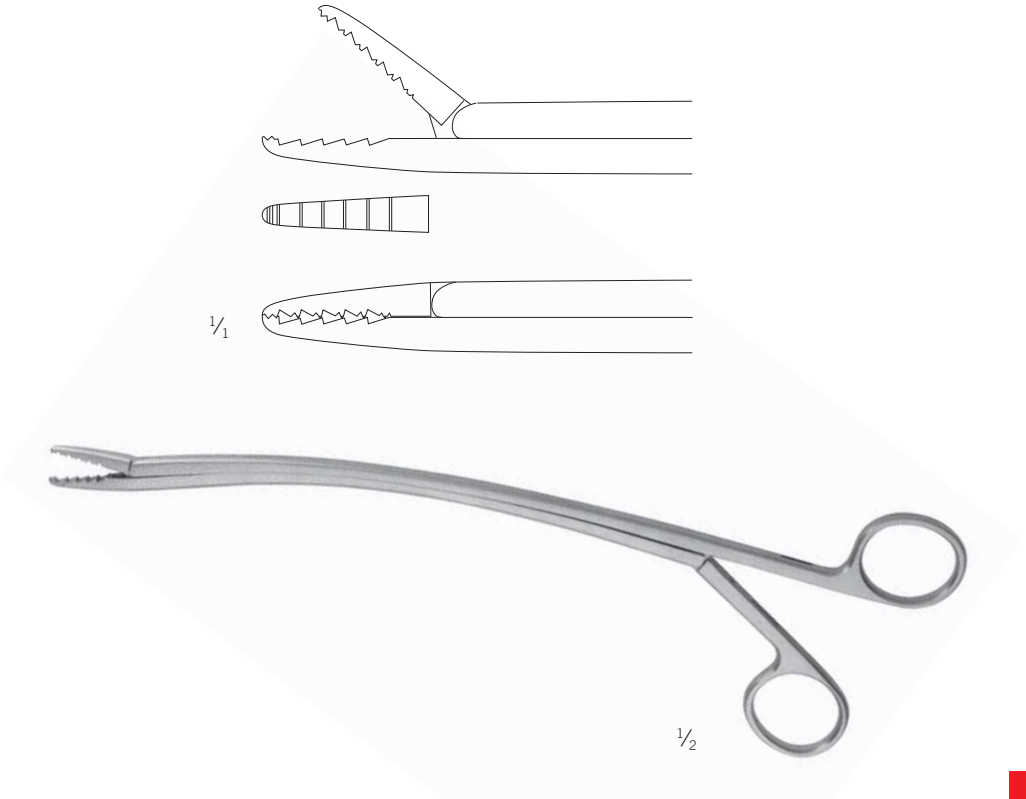
Brunner
24-147-28-07 -
24-149-28-07
32 cm / 12 5/8"

½

Lebsche
24-151-24-07
24,5 cm / 9 5/8"



½



1/1

½

24-156-01-07 - 24-156-06-07

15 cm / 5 7/8"

Aortenstanzen
Aortic punches
Perforadore aórticos
Rongeur pour aorte
Pinza tagliente per aorta

SB

	Ø
24-156-01-07	**3,0 mm**
24-156-02-07	**3,5 mm**
24-156-03-07	**4,0 mm**
24-156-04-07	**4,5 mm**
24-156-05-07	**5,0 mm**
24-156-06-07	**6,0 mm**

24-156-24-07 - 24-157-36-07

	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto
24 cm / 9 4/8"	24-156-24-07	24-157-24-07
34 cm / 13 3/8"	24-156-36-07	24-157-36-07

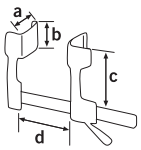
24-159-02-09
9 x 20 mm

24-159-03-09
9 x 10 mm

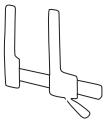
½

24-159-01-09 -
24-159-03-09

Ti



für Säuglinge
for babies
para recién nacidos
pour nourissons
per neonati



	a x b	c	d
24-159-02-09	9 x 20 mm	40 mm	52 mm
24-159-03-09	9 x 10 mm		

24-159-01-09
bestehend aus
consisting of
formado por
composé de
consistente in

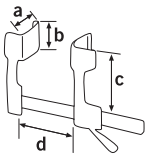
2 Paar Valven (24-159-02-09/-03-09) und Rahmen
2 pairs of blades (24-159-02-09/-03-09) and frame
2 pares de valvas (24-159-02-09/-03-09) y bastidor
2 paires de valves (24-159-02-09/-03-09) et cadre
2 coppie di valve (24-159-02-09/-03-09) e telaio

24-159-02-09
24-159-03-09

½

Cooley
24-160-01-04 -
24-160-02-04

AI

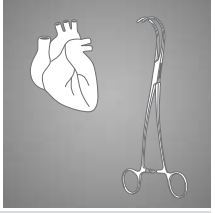


für Säuglinge
for babies
para recién nacidos
pour nourissons
per neonati

	a x b	c	d
24-160-01-04	12 x 16 mm	60 mm	95 mm

für Kinder
for children
para niños
pour enfants
per bambini

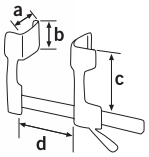
	a x b	c	d
24-160-02-04	15 x 30 mm	80 mm	95 mm



½

Cooley
24-160-03-04 -
24-160-04-04

AI



für Kinder
for children
para niños
pour enfants
per bambini

	a x b	c	d
24-160-03-04	20 x 45 mm	100 mm	150 mm

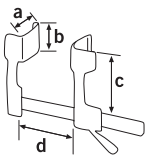
für Erwachsene
for adults
para adultos
pour adultes
per adulti

	a x b	c	d
24-160-04-04	35 x 50 mm	140 mm	180 mm

½

Finochietto
24-161-01-04 -
24-162-01-04

AI

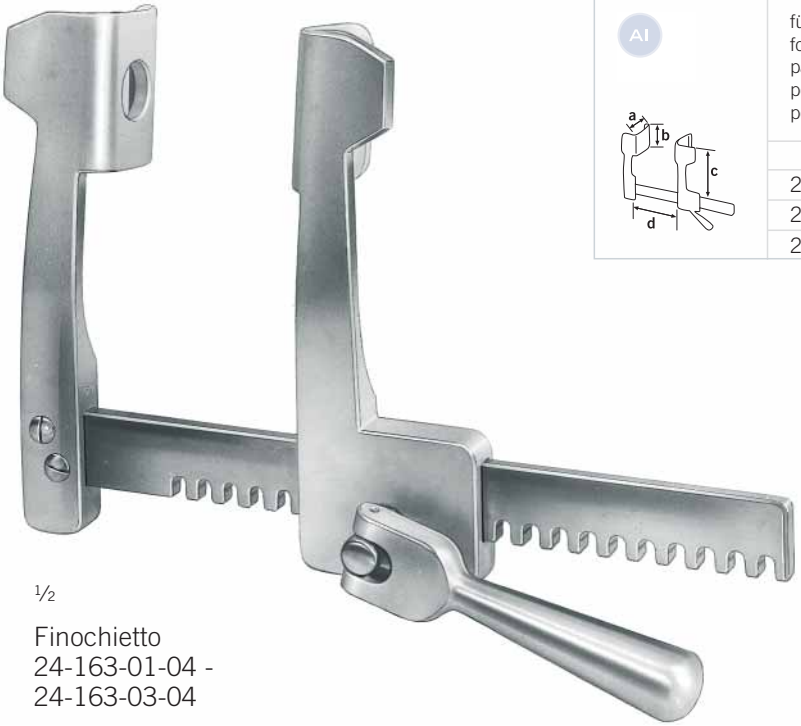


für Säuglinge
for babies
para recién nacidos
pour nourissons
per neonati

	a x b	c	d
24-161-01-04	15 x 15 mm	60 mm	75 mm

für Kinder
for children
para niños
pour enfants
per bambini

	a x b	c	d
24-162-01-04	31 x 31 mm	80 mm	100 mm



½

Finochietto
24-163-01-04 -
24-163-03-04

AI

für Kinder und Erwachsene
for children and adults
para niños y adultos
pour enfants et adultes
per bambini e adulti

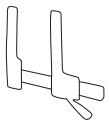
	a x b	c	d
24-163-01-04	40 x 45 mm	105 mm	135 mm
24-163-02-04	45 x 60 mm	140 mm	175 mm
24-163-03-04	85 x 65 mm	140 mm	175 mm

½

Burford
24-165-01-04 -
24-165-03-04

AI

für Erwachsene
for adults
para adultos
pour adultes
per adulti

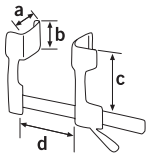


	a x b	c	d
24-165-01-04	47 x 62 mm 62 x 62 mm	195 mm	165 mm
24-165-02-04	47 x 62 mm 62 x 62 mm	195 mm	260 mm
24-165-03-04	47 x 62 mm 62 x 62 mm	195 mm	280 mm

½

Castañeda
24-166-01-04 -
24-166-03-04

AI

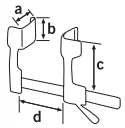


	a x b	c	d
für Säuglinge for babies para recién nacidos pour nourissons per neonati			
24-166-01-04	10 x 32 mm	60 mm	65 mm
für Säuglinge und Kinder for babies and children para recién nacidos y niños pour nourissons et enfants per neonati e bambini			
24-166-02-04	12 x 45 mm	80 mm	70 mm
für Kinder for children para niños pour enfants per bambini			
24-166-03-04	15 x 60 mm	120 mm	100 mm

½

Finochietto (modif.)
24-167-01-04

AI



	a x b	c	d
für Kinder und Erwachsene for children and adults para niños y adultos pour enfants et adultes per bambini e adulti			
24-167-01-04	14 x 15 mm	100 mm	100 mm

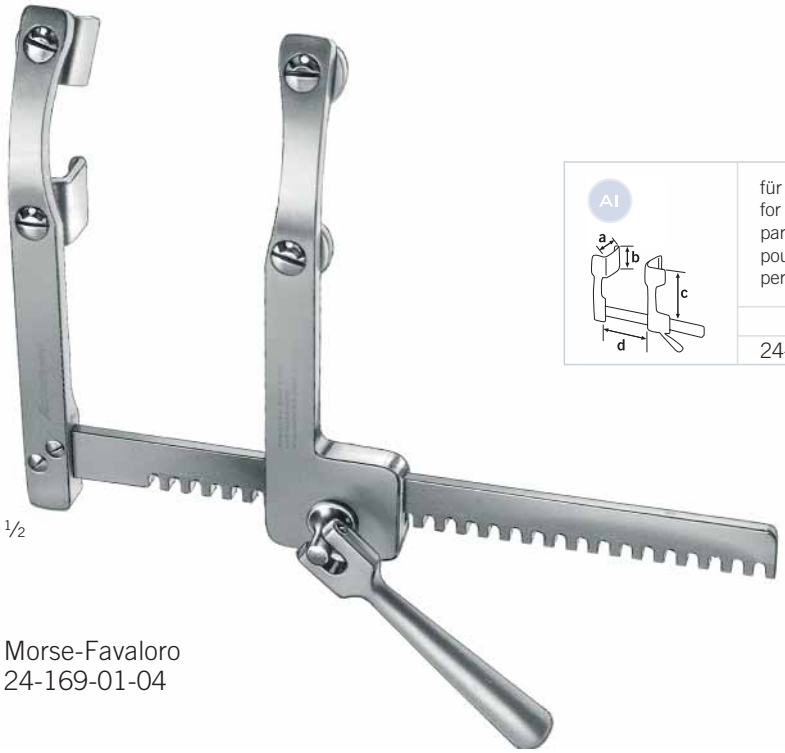
½

Haight
24-168-90-07

St

für Kinder und Erwachsene
for children and adults
para niños y adultos
pour enfants et adultes
per bambini e adulti

	a x b	c	d
24-168-90-07	30 x 30 mm	90 mm	120 mm



½

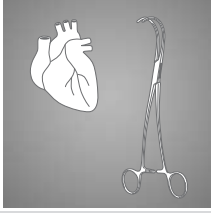
Morse-Favaloro
24-169-01-04

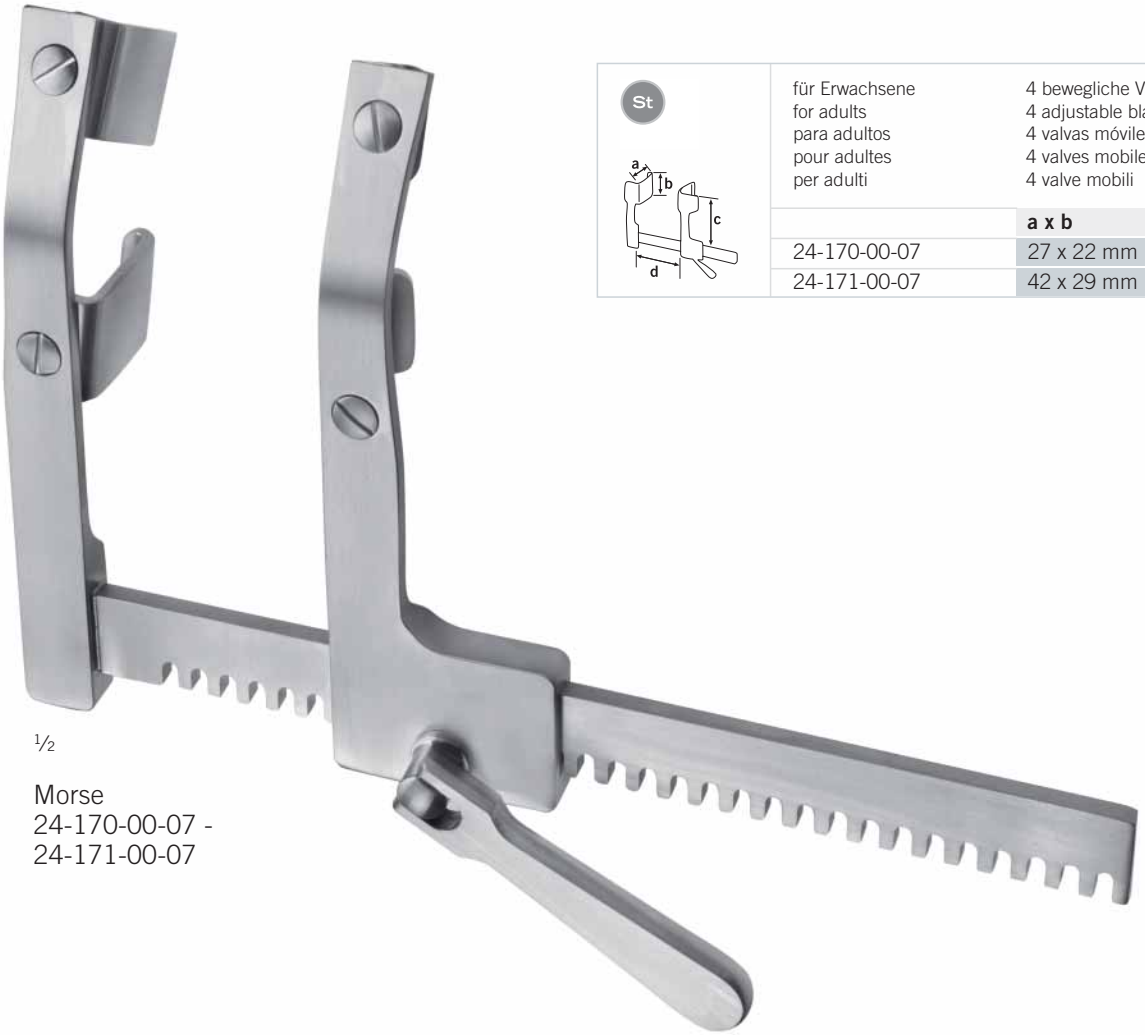
AI

für Kinder und Erwachsene
for children and adults
para niños y adultos
pour enfants et adultes
per bambini e adulti

4 bewegliche Valven
4 adjustable blades
4 valvas móviles
4 valves mobiles
4 valve mobili

	a x b	c	d
24-169-01-04	17 x 22 mm	120 mm	160 mm





½

Morse
24-170-00-07 -
24-171-00-07

St

für Erwachsene
for adults
para adultos
pour adultes
per adulti

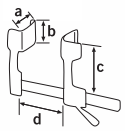
4 bewegliche Valven
4 adjustable blades
4 valvas móviles
4 valves mobiles
4 valve mobili

	a x b	c	d
24-170-00-07	27 x 22 mm	145 mm	200 mm
24-171-00-07	42 x 29 mm	140 mm	210 mm

½

Tuffier
24-174-02-07

St



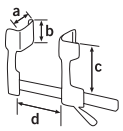
für Erwachsene
for adults
para adultos
pour adultes
per adulti

	a x b	c	d
24-174-02-07	45 x 45 mm	110 mm	170 mm

½

Finochietto, Baby
24-177-75-07

St



für Säuglinge und Kinder
for babies and children
para recién nacidos y niños
pour nourissons et enfants
per neonati e bambini

	a x b	c	d
24-177-75-07	15 x 20 mm	50 mm	75 mm

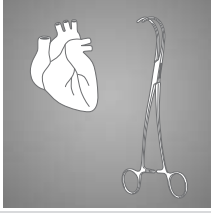
½

Finochietto
24-178-01-07 -
24-178-03-07

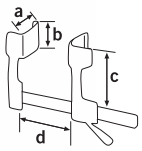
St

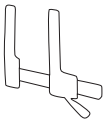
für Erwachsene
for adults
para adultos
pour adultes
per adulti

	a x b	c	d
24-178-01-07	40 x 45 mm	110 mm	150 mm
24-178-02-07	45 x 65 mm	140 mm	165 mm
24-178-03-07	80 x 65 mm	140 mm	190 mm



St



	für Erwachsene for adults para adultos pour adultes per adulti			
		a x b	**c**	**d**
24-179-00-07		30 x 30 mm 40 x 40 mm 50 x 50 mm	160 mm	150 mm
	bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
		24-179-02-07 24-179-03-07 24-179-04-07	24-179-01-07	

1/3

De Bakey
24-179-00-07

1/3

De Bakey
24-179-02-07
30 x 30 mm

De Bakey
24-179-03-07
40 x 40 mm

De Bakey
24-179-04-07
50 x 50 mm

St

für Erwachsene for adults para adultos pour adultes per adulti			
	a x b	**c**	**d**
24-180-00-07	60 x 60 mm 50 x 80 mm 40 x 100 mm	170 mm	200 mm
bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
	24-180-02-07 24-180-03-07 24-180-04-07	24-180-01-07	

1/3

De Bakey
24-180-00-07

1/3

De Bakey
24-180-02-07
60 x 60 mm

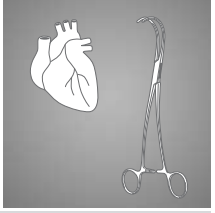
De Bakey
24-180-03-07
50 x 80 mm

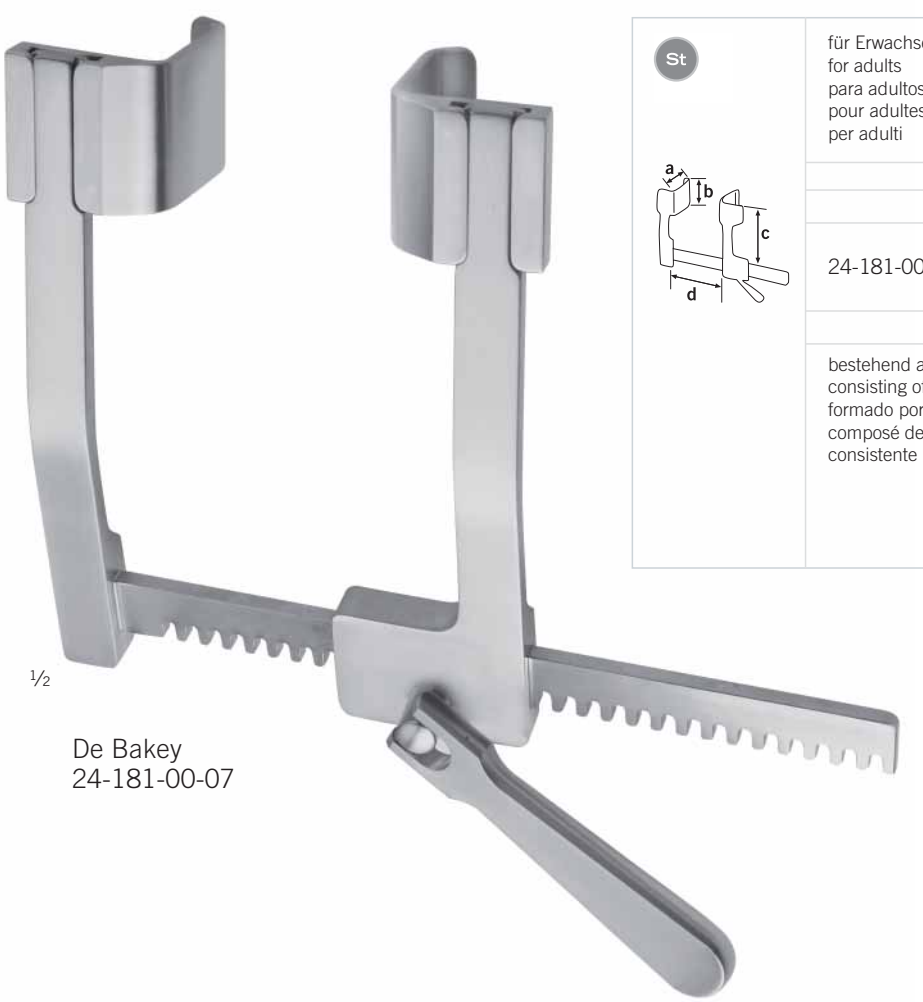
De Bakey
24-180-04-07
40 x 100 mm

1/3

De Bakey
24-180-05-07
80 x 60 mm

De Bakey
24-180-06-07
50 x 65 mm

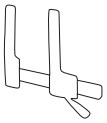




½

De Bakey
24-181-00-07

St

	für Erwachsene for adults para adultos pour adultes per adulti			
		a x b	**c**	**d**
	24-181-00-07	30 x 30 mm 40 x 40 mm 40 x 40 mm	145 mm	150 mm
	bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
		24-181-02-07 24-181-03-07 24-181-04-07	24-181-01-07	

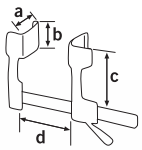
½

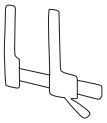
De Bakey
24-181-02-07
30 x 30 mm

De Bakey
24-181-03-07
40 x 40 mm

De Bakey
24-181-04-07
50 x 50 mm

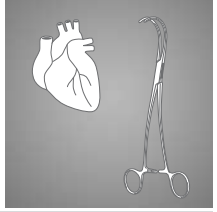
St



für Erwachsene for adults para adultos pour adultes per adulti			
	a x b	**c**	**d**
24-182-00-07	60 x 60 mm 50 x 80 mm 40 x 100 mm	190 mm	240 mm
bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
	24-182-02-07 24-182-03-07 24-182-04-07	24-182-01-07	

½

De Bakey
24-182-00-07



½

De Bakey
24-182-02-07
60 x 60 mm

De Bakey
24-182-03-07
50 x 80 mm

½

De Bakey
24-182-04-07
40 x 100 mm

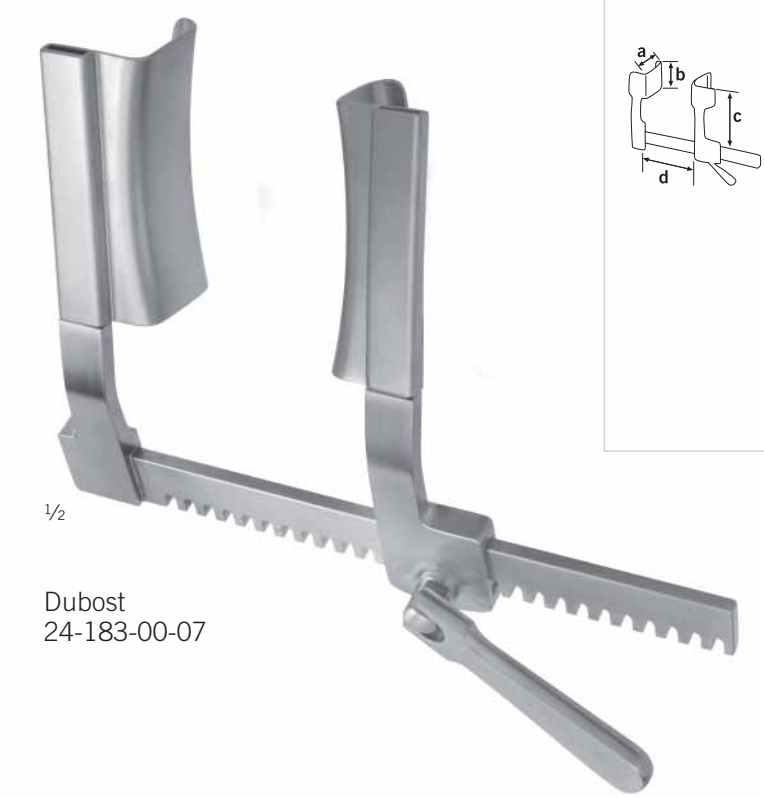
De Bakey
24-182-05-07
80 x 60 mm

½

De Bakey
24-182-06-07
50 x 65 mm

St

für Erwachsene for adults para adultos pour adultes per adulti	a x b	c	d
24-183-00-07	30 x 100 mm 40 x 100 mm 50 x 100 mm	140 mm	160 mm
bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
	24-183-03-07 24-183-04-07 24-183-05-07	24-183-02-07	



½

Dubost
24-183-00-07

24-183-01-07

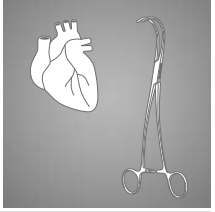
St

IMA-Konfiguration
IMA configuration
Configuración IMA
Configuration IMA
Configurazione IMA

bestehend aus consisting of formado por composé de consistente in	3 Paar Valven 3 pairs of blades 3 pares de valvas 3 paires de valves 3 coppie di valve	IMA-Valven IMA blades Valvas IMA Valves IMA Valve IMA	Rahmen Frame Bastidor Cadre Telaio
	24-183-03-07 24-183-04-07 24-183-05-07	24-183-06-07 24-183-07-07	24-183-02-07

½

Dubost
24-183-01-07



½

Dubost
24-183-03-07
30 x 100 mm

Dubost
24-183-04-07
40 x 100 mm

Dubost
24-183-05-07
50 x 100 mm

½

Dubost
24-183-06-07
für IMA-Konfiguration
for IMA configuration
para configuración IMA
pour configuration IMA
per configurazione IMA

½

Dubost
24-183-07-07
für IMA-Konfiguration
for IMA configuration
para configuración IMA
pour configuration IMA
per configurazione IMA

St

24-184-00-07

IMA-Sperrer
IMA retractor
Separador IMA
Rétracteur IMA
Divaricatore IMA

für Erwachsene
for adults
para adultos
pour adultes
per adulti

24-185-00-07

Mini-Thorakotomie-Sperrer mit beweglichen Armen und abnehmbarer Querstange

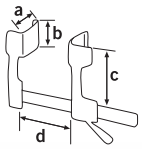
Mini thoracotomy retractor with adjustable, jointed arms and detachable bar

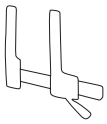
Separador mini de toracotomía con brazos articulados y varilla transversal desmontable

Écarteur mini-thoracotomie à bras mobiles et barre transversale amovible

Divaricatore mini per toracotomia con bracci mobili e barra trasversale smontabile

St



	für Erwachsene for adults para adultos pour adultes per adulti			
		a x b	**c**	**d**
	24-185-00-07	40 x 36 mm 55 x 36 mm	100 mm	140 mm
	bestehend aus consisting of formado por composé de consistente in	2 Paar Valven 2 pairs of blades 2 pares de valvas 2 paires de valves 2 coppie di valve	Rahmen mit Querstange Frame with bar Bastidor con varilla transversal Cadre avec barre transversale Telaio con barra trasversale	
		24-185-04-07 24-185-05-07	24-185-01-07	

exemplarische Klappenchirurgie-Konfiguration, bestehend aus
exemplary valve surgery configuration, consisting of
Configuración ejemplar de cirugía valvular, formado por
exemple de configuration de chirurgie valvulaire, composé de
Configurazione esemplare di chirurgia valvolare, composta da

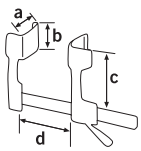
Rahmen mit abnehmbare Querstange Frame with detachable bar Bastidor con varilla transversal desmontable Cadre avec barre transversale amovible Telaio con barra trasversale smontabile	1 Paar Valven 1 pairs of blades 1 pares de valvas 1 paires de valves 1 coppie di valve	Fixierelement Fixation element Elemento de fijación Élément de fixation Elemento di fissaggio	Haken Retractor Retractor Rétracteur Retrattore
24-185-01-07	24-185-04-07	24-187-02-07	24-187-01-07

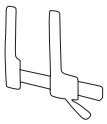
Kein Gewinde, kein Verfangen von Fäden möglich
No thread, no danger of suture getting caught
no rosca, no existe peligro de enredo de las suturas
aucun vis, les fils de suture ne peuvent plus s'emmêler
no Filettatura, nessun pericolo di impiglio della sutura

24-185-02-07

Mini-Thorakotomie-Sperrer mit beweglichen Armen
Mini thoracotomy retractor with adjustable, jointed arms
Separador mini de toracotomía con brazos móviles
Écarteur mini-thoracotomie à bras mobiles
Divaricatore mini per toracotomia con bracci mobili

St



für Erwachsene for adults para adultos pour adultes per adulti			
	a x b	**c**	**d**
24-185-02-07	40 x 36 mm 55 x 36 mm	100 mm	140 mm
bestehend aus consisting of formado por composé de consistente in	2 Paar Valven 2 pairs of blades 2 pares de valvas 2 paires de valves 2 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
	24-185-04-07 24-185-05-07	24-185-03-07	

½

24-185-04-07

40 x 36 mm

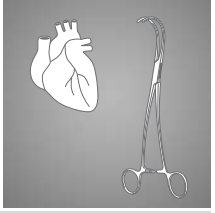
24-185-00-07,
24-185-01-07,
24-185-02-07,
24-185-03-07

½

24-185-05-07

55 x 36 mm

24-185-00-07,
24-185-01-07,
24-185-02-07,
24-185-03-07



abnehmbarer Griff für ein freies OP-Feld

detachable handle for unobstructed view of the surgical site

mango desmontable para una visión sin obstáculos del campo operatorio

poignée amovible pour un champ opératoire libre

impugnatura smontabile per una visione senza ostruzioni del campo operatorio

kein Verfangen von Fäden möglich durch versunkenes Gewinde für Querstange (24-186-06-07)

no danger of suture getting caught, thanks to recessed threads for cross-bar (24-186-06-07)

no existe peligro de enredo de las suturas gracias a la rosca sumergida para varilla transversal (24-186-06-07)

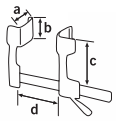
les fils de suture ne peuvent plus s'emmêler grâce aux vis encastrées pour barre transversale(24-186-06-07)

nessun pericolo di impiglio della sutura grazie a filettatura incassata per barra trasversale (24-186-06-07)

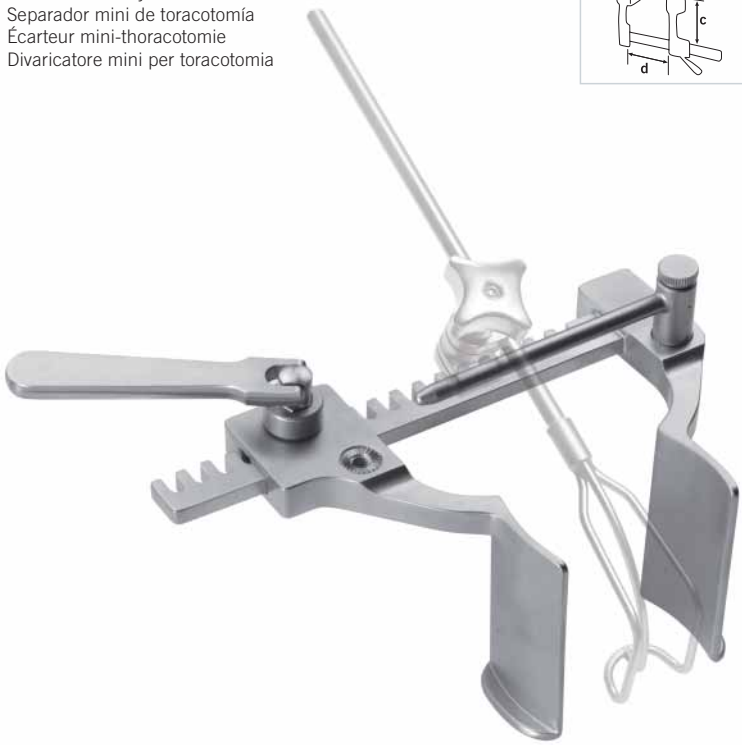
24-186-03-07 - 24-186-05-07

Mini-Thorakotomie-Sperrer
Mini thoracotomy retractor
Separador mini de toracotomía
Écarteur mini-thoracotomie
Divaricatore mini per toracotomia

St



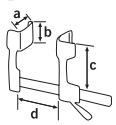
	a x b	c	d
24-186-03-07	45 x 36 mm	76 mm	85 mm
24-186-04-07	60 x 36 mm	76 mm	85 mm
24-186-05-07	80 x 36 mm	76 mm	85 mm



24-186-00-07 - 24-186-02-07

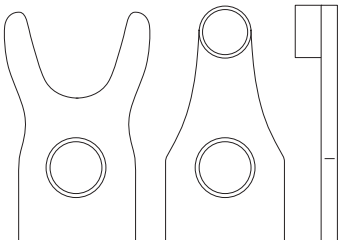
Mini-Thorakotomie-Sperrer mit abnehmbarer Querstange
Mini thoracotomy retractor with detachable cross-bar
Separador mini de toracotomía con varilla transversal desmontable
Écarteur mini-thoracotomie ave barre transversale amovible
Mini-divaricatore per toracotomia con barra trasversale asportabile

St



	a x b	c	d
24-186-00-07	45 x 36 mm	76 mm	85 mm
24-186-01-07	60 x 36 mm	76 mm	85 mm
24-186-02-07	80 x 36 mm	76 mm	85 mm

½



1/1

15-814-99-07

Pinzette zum Austauschen von Valven
Forceps for blade replacement
Pinza para cambiar las valvas
Pince pour remplacer les valves
Pinza per la sostituzione delle valve

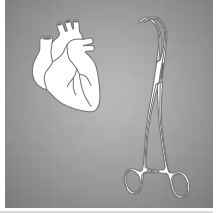
24-185-00-07,
24-185-01-07,
24-185-02-07,
24-185-03-07

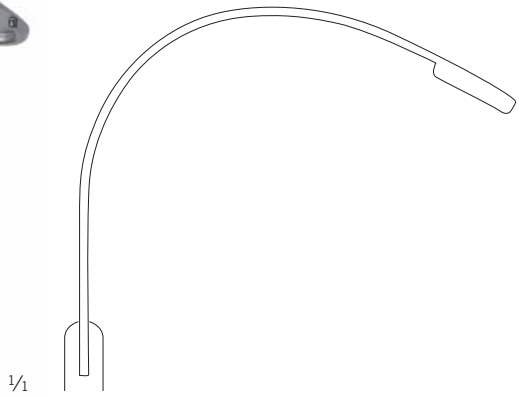
½

24-186-06-07

Querstange
Cross-bar
Varilla transversal
Barre transversale
Barra trasversale

24-185-00-07,
24-185-01-07,
24-186-03-07,
24-186-04-07,
24-186-05-07





76 x 25 mm

24-187-02-07

Fixierelement
Fixation element
Elemento de fijación
Élément de fixation
Elemento di fissaggio

24-184-10-07,
24-184-13-07,
24-185-00-07,
24-185-01-07,
24-186-03-07,
24-186-04-07,
24-186-05-07,
24-186-06-07

24-187-05-07

Haken, biegsam
Retractor, malleable
Retractor, maleable
Rétracteur, flexible
Retrattore, flessibile

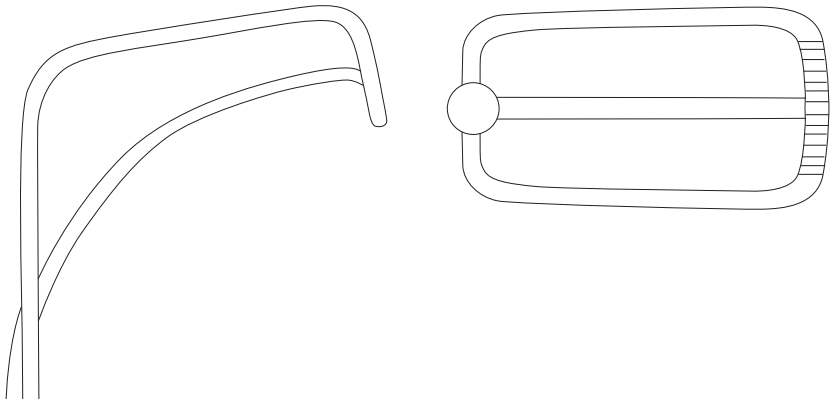
24-184-10-07,
24-184-13-07,
24-185-00-07,
24-185-01-07,
24-186-03-07,
24-186-04-07,
24-186-05-07,
24-186-06-07

½

Cooley
24-187-01-07 -
24-187-04-07

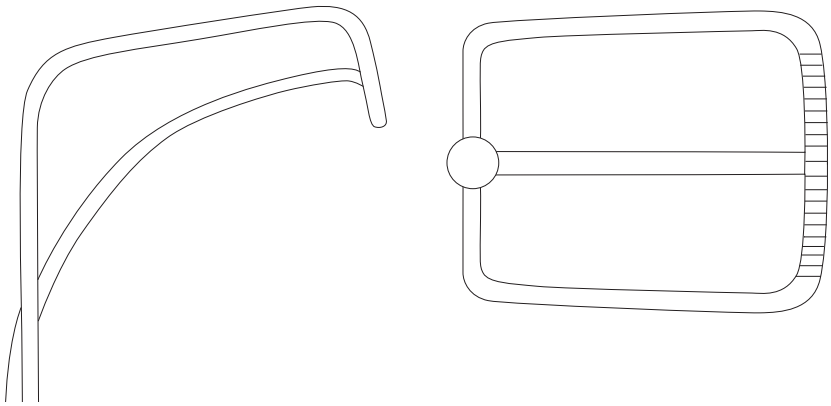
Haken
Retractor
Retractor
Rétracteur
Retrattore

**24-184-10-07,
24-184-13-07,
24-185-00-07,
24-185-01-07,
24-186-00-07,
24-186-01-07,
24-186-02-07,
24-186-03-07,
24-186-04-07,
24-186-05-07,
24-186-06-07**



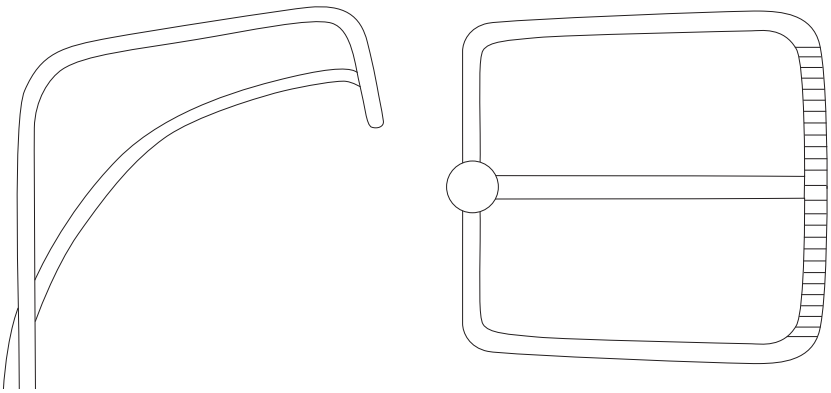
1/1

24-187-01-07
35 x 25 mm



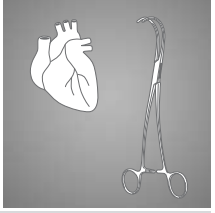
1/1

24-187-03-07
40 x 36 mm



1/1

24-187-04-07
50 x 36 mm



French IMA
24-188-00-07

24-188-02-07

IMA-Valve, french
IMA blade, french
Valva IMA, francesa
Valve IMA, française
Valva IMA, francese

30 x 100 mm

24-188-00-07	St	
French-IMA-Konfiguration French IMA configuration Configuración IMA francesa Configuration IMA française Configurazione IMA francese		
bestehend aus consisting of formado por composé de consistente in	3 Valven 3 blades 3 valvas 3 valves 3 alve	Rahmen Frame Bastidor Cadre Telaio
	24-188-02-07 24-188-03-07 24-188-04-07	24-188-01-07

24-188-03-07

IMA-Valve, french
IMA blade, french
Valva IMA, francesa
Valve IMA, française
Valva IMA, francese

50 x 22 mm

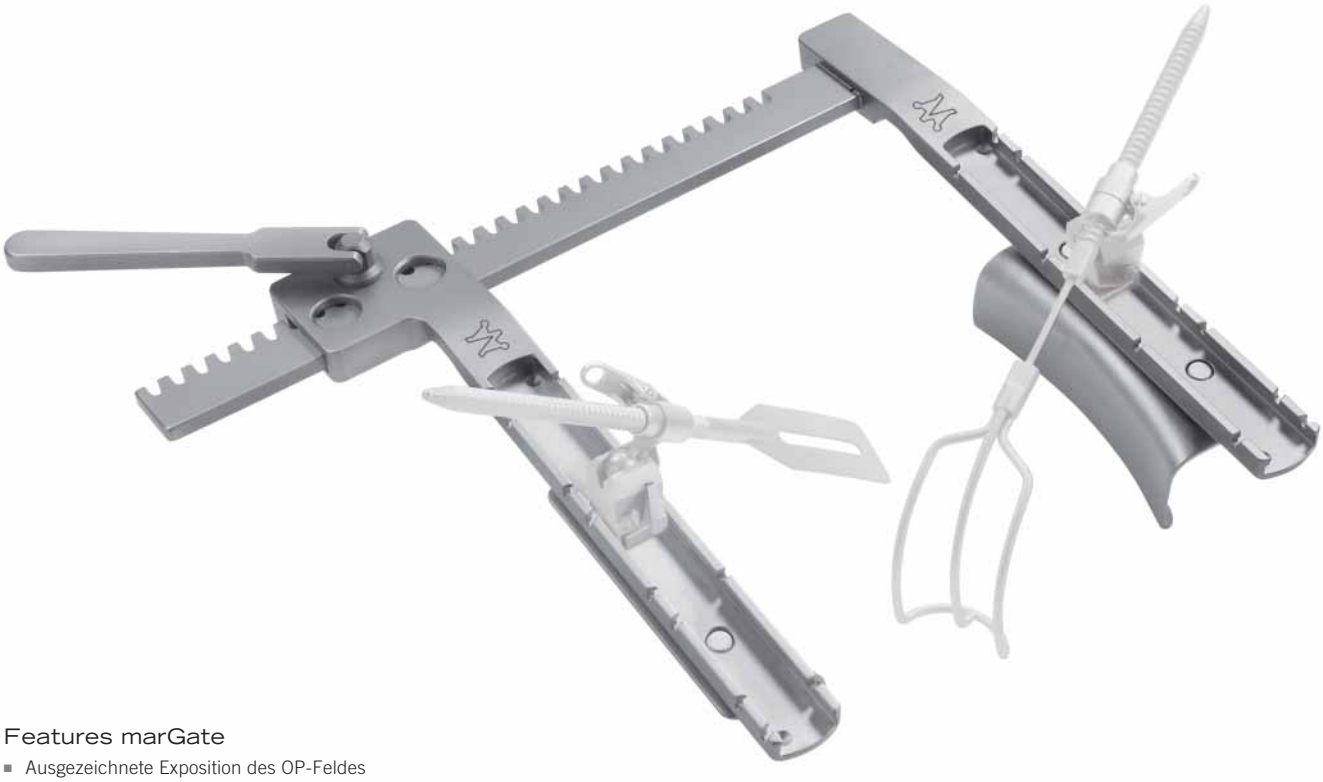
24-188-04-07

IMA-Valve, french
IMA blade, french
Valva IMA, francesa
Valve IMA, française
Valva IMA, francese

40 x 22 mm

Exposure, stability and flexibility

Perfection for valve and bypass surgery



Features marGate

- Ausgezeichnete Exposition des OP-Feldes
- Schneller Valvenwechsel mit nur einem Handgriff
- Kompatibel für Nahthaltereinschübe
- Besonders flaches Design für mehr Übersicht
- Einfaches und schnelles Rastprinzip über das Fixierelement

marGate features

- Outstanding exposure of the surgical field
- Fast valve replacement with just a single movement
- Compatible with suture holding inserts
- Particularly flat design for more overview
- Simple and fast locking via the attachment element

Características marGate

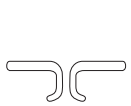
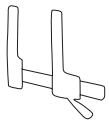
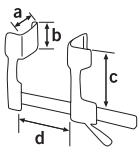
- Excelente exposición del campo quirúrgico
- Cambio rápido de las valvas con una sola maniobra
- Compatible con insertos de sujeción para suturas
- Diseño particularmente plano para mayor vista general
- Enclavamiento sencillo y rápido a través del elementode fijación

Caractéristiques marGate

- Exposition exceptionnelle du champ opératoire
- Changement rapide de valve avec un geste seulement
- Compatible avec les inserts pour dispositifs de rétention des sutures
- Design particulièrement plat pour davantage de visibilité
- Principe de serrage simple et rapide sur l'élément de fixation

Caratteristiche di marGate

- Esposizione straordinaria del campo operatorio
- Rapida sostituzione delle valvole con una sola presa
- Compatibile per inserti di tenuta della sutura
- Design particolarmente piatto per una maggiore visibilità
- Principio d'arresto semplice e rapido tramite l'elemento di fissaggio

St	24-189-00-07			
		**a x b**	**c**	**d**
		30 x 100 mm	225 mm	200 mm
	bestehend aus consisting of formado por composé de consistente in	1 Paar Valven 1 pairs of blades 1 pares de valvas 1 paires de valves 1 coppie di valve	Rahmen Frame Bastidor Cadre Telaio	
		24-189-02-07	24-189-01-07	

24-189-01-07

Rahmen allein
Frame only
Bastidor suelto
Cadre seul
Telaio solo

½

24-189-02-07
30 x 100 mm

24-189-03-07
40 x 100 mm

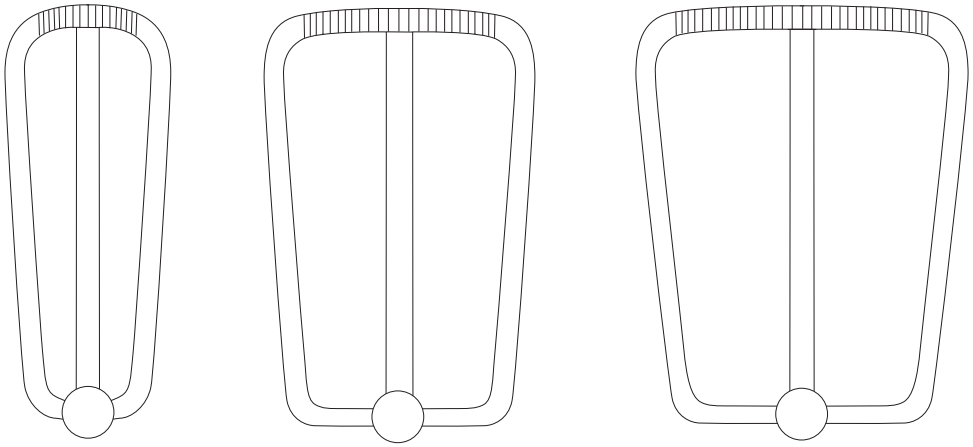
½

24-189-04-07
30 x 28 mm

24-189-05-07
40 x 28 mm

24-189-00-07,
24-189-01-07

½



1/1

	60 x 20 mm	60 x 35 mm	60 x 45 mm
St	24-189-10-07	24-189-11-07	24-189-12-07
Nit	24-189-10-04	24-189-11-04	24-189-12-04

Cooley
24-189-10-04 -
24-189-12-07

Atriumhaken, biegsam
Atrium retractor, malleable
Retractor auricular, maleable
Rétracteur atrium, flexible
Retrattore atrio, flessibile

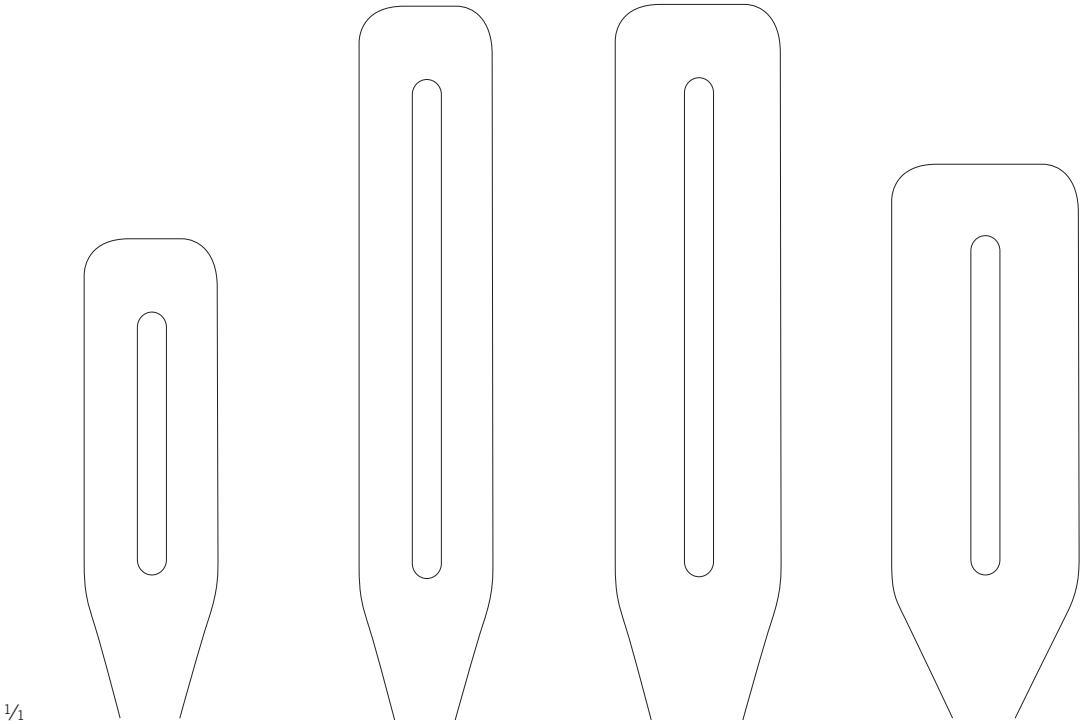
24-189-00-07,
24-189-01-07

½

24-189-09-07

Fixierelement
Fixation element
Elemento de fijación
Élément de fixation
Elemento di fissaggio

24-189-00-07,
24-189-01-07



1/1

½

	18 x 65 mm	18 x 95 mm	22 x 95 mm	25 x 75 mm
St	24-189-20-07	24-189-21-07	24-189-22-07	24-189-23-07
Nit	24-189-20-04	24-189-21-04	24-189-22-04	24-189-23-04

24-189-20-04 -
24-189-23-07

Klappenhaken, biegsam
Valve retractor, malleable
Retractor valvular, maleable
Rétracteur valves, flexible
Retrattore valvola , flessibile

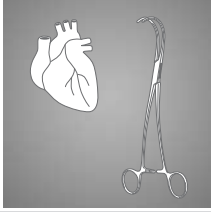
24-189-00-07,
24-189-01-07

Sellors
24-218-19-07
20 cm / 7 7/8"
bewegliche Valven
adjustable blades
valvas móviles
valves mobiles
valve mobili

Bailey-Baby
24-220-14-07
15,5 cm / 6 1/8"

Bailey
24-224-16-07
20 cm / 7 7/8"
kurze Klauen
short claws
garras cortas
bras courts
pinze corte

Bailey-Gibbon
24-226-16-07
20 cm / 7 7/8"
lange Klauen
long claws
garras largas
bras longs
pinze lunghe



1/1

1:1

stumpf
blunt
romo
mousse
smusso

24-230-02-07

2,5 cm / 1"

Koronarfettspreizer
Epicardial spring retractor
Retractor de grasa para cirugía coronaria
Écarteur pour graisse
Retrattore di grasso per chirurgia coronarica

1/1

3:3

stumpf
blunt
romo
mousse
smusso

24-230-03-07

3,5 cm / 1 3/8"

Koronarfettspreizer
Epicardial spring retractor
Retractor de grasa para cirugía coronaria
Écarteur pour graisse
Retrattore di grasso per chirurgia coronarica

1/1

3:3

stumpf
blunt
romo
mousse
smusso

24-230-04-07

4 cm / 1 6/8"

Koronarfettspreizer
Epicardial spring retractor
Retractor de grasa para cirugía coronaria
Écarteur pour graisse
Retrattore di grasso per chirurgia coronarica

1/1

3:3

stumpf
blunt
romo
mousse
smusso

24-230-05-07

5,5 cm / 2 3/8"

Koronarfettspreizer
Epicardial spring retractor
Retractor de grasa para cirugía coronaria
Écarteur pour graisse
Retrattore di grasso per chirurgia coronarica

½

24-231-30-01

29,5 cm / 11 5/8"

Arbeitsteil schmal
Working part, narrow
Elemento de trabajo, estrecha
Elément de travail, étroit
Elemento di lavoro, stretto

24-231-32-01

33 cm / 13"

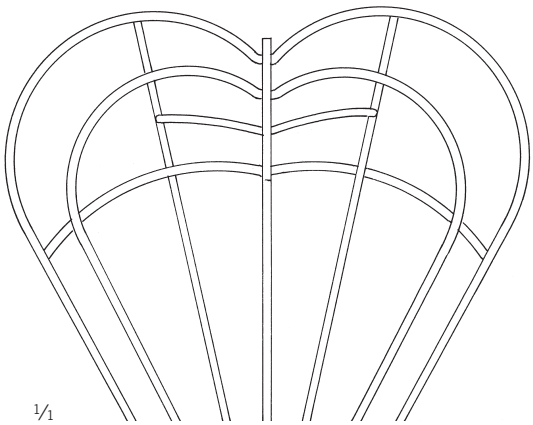
Arbeitsteil breit
Working part, wide
Elemento de trabajo, ancha
Elément de travail, large
Elemento di lavoro, largo

Allison
24-231-30-01 -
24-231-32-01

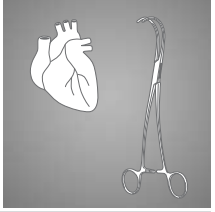
½

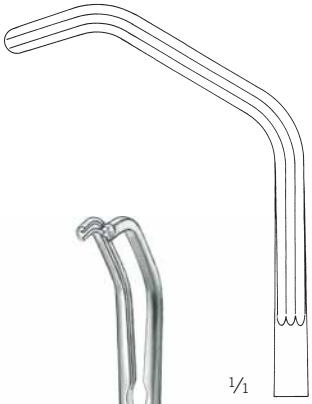
24-233-30-07

29,5 cm / 11 5/8"



1/1

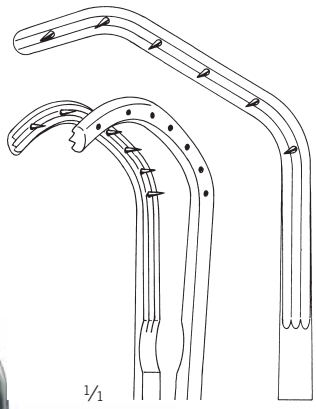




1/1

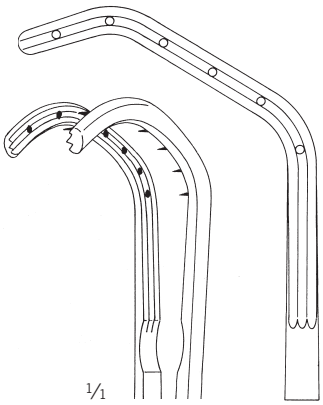
1/2

Price-Thomas
24-241-22-07
22 cm / 8 5/8"



1/1

Fig. 1
24-245-22-07



1/1

Fig. 2
24-247-22-07

1/2

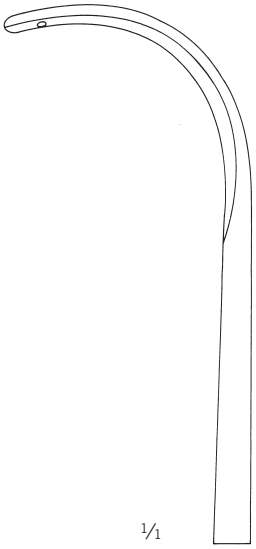
Price-Thomas
24-245-22-07 -
24-247-22-07
22 cm / 8 5/8"

½

Semb
24-265-24-07 -
24-267-24-07

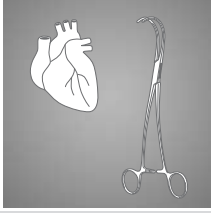
1/1

24-265-24-07
25 cm / 9 7/8"

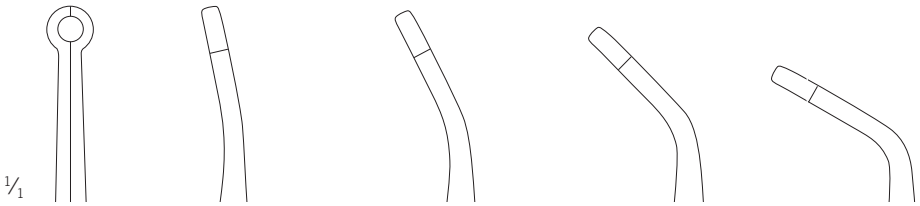


1/1

24-267-24-07
24,5 cm / 9 5/8"

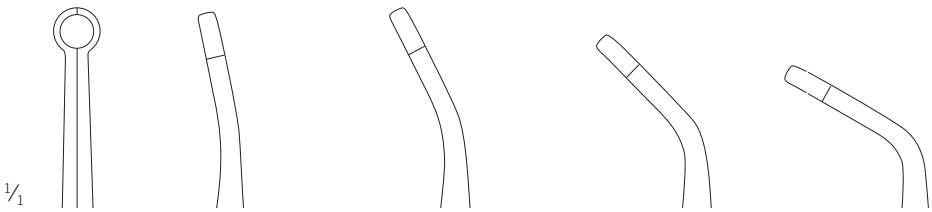


Ti



1/1

Ø 10 Fr.	24-280-10-09	24-280-25-09	24-280-45-09	24-280-60-09
	10°	25°	45°	60°
	7,5 cm / 3"	7,5 cm / 3"	7 cm / 2 6/8"	6,5 cm / 2 4/8"

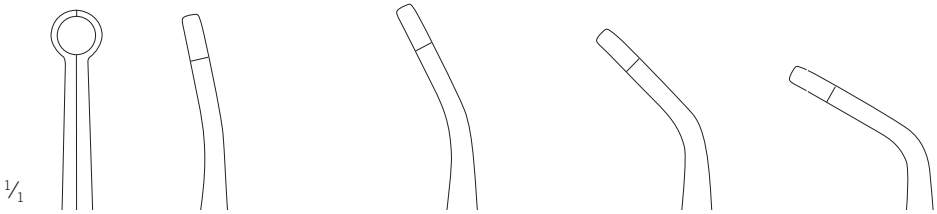


1/1

Ø 12 Fr.	24-281-10-09	24-281-25-09	24-281-45-09	24-281-60-09
	10°	25°	45°	60°
	7,5 cm / 3"	7,5 cm / 3"	7 cm / 2 6/8"	6,5 cm / 2 4/8"

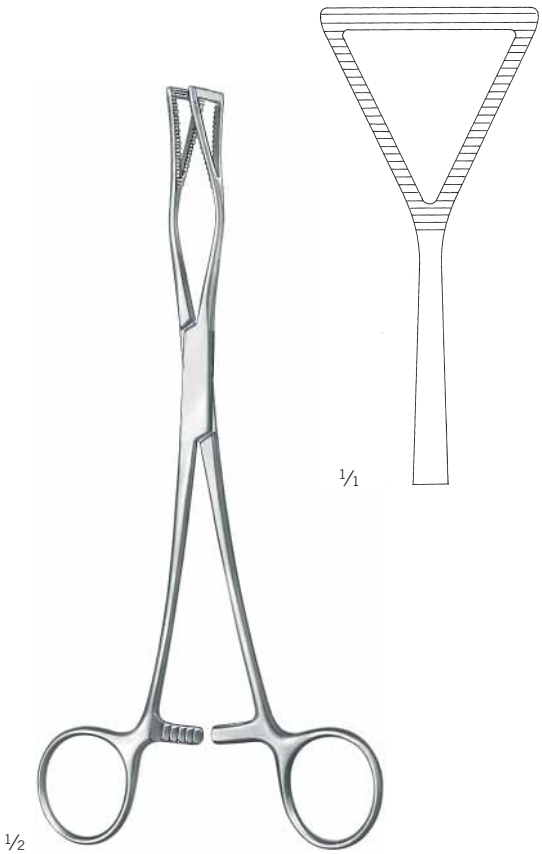
1/2

24-280-10-09 -
24-282-60-09

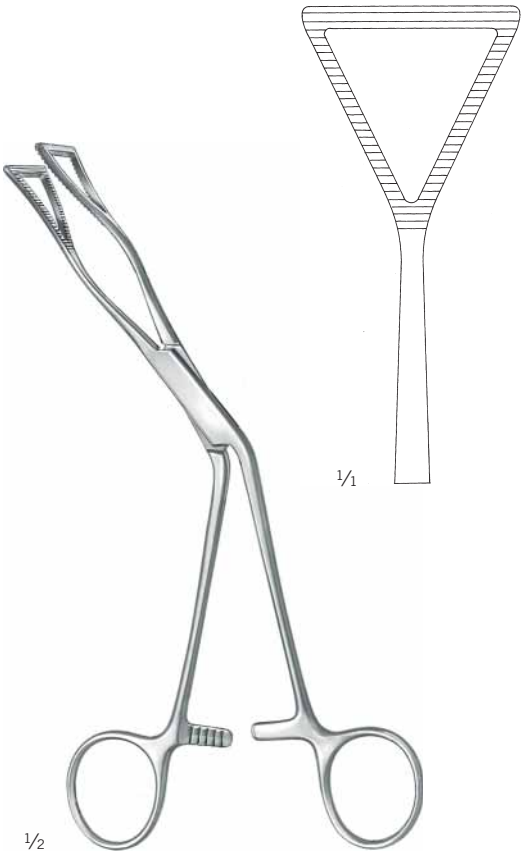


1/1

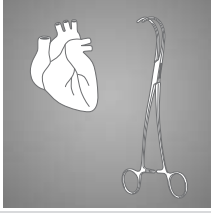
Ø 14 Fr.	24-282-10-09	24-282-25-09	24-282-45-09	24-282-60-09
	10°	25°	45°	60°
	7,5 cm / 3"	7,5 cm / 3"	7 cm / 2 6/8"	6,5 cm / 2 4/8"



Lovelace
24-286-20-07
20,5 cm / 8 1/8"



Lovelace
24-287-20-07
19 cm / 7 4/8"



Atrauma

½

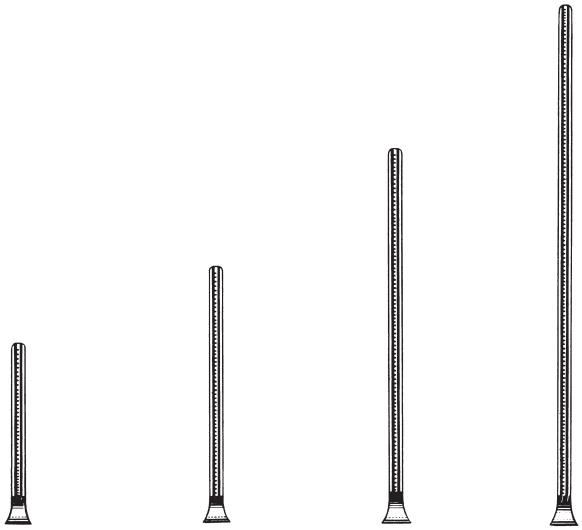
De Bakey
24-392-07-07 -
24-392-12-07

St

½

De Bakey
24-288-07-09 -
24-288-10-09

Ti



1/1

St	24-392-07-07	24-392-08-07	24-392-10-07	24-392-12-07
	8 cm / 3 1/8"	9 cm / 3 4/8"	10,5 cm / 4 1/8"	12,5 cm / 4 7/8"
	30 mm	40 mm	55 mm	75 mm
Ti	24-288-07-09	24-288-08-09	24-288-09-09	24-288-10-09
	8 cm / 3 1/8"	9 cm / 3 4/8"	11 cm / 4 3/8"	13 cm / 5 1/8"
	25 mm	35 mm	55 mm	75 mm

½

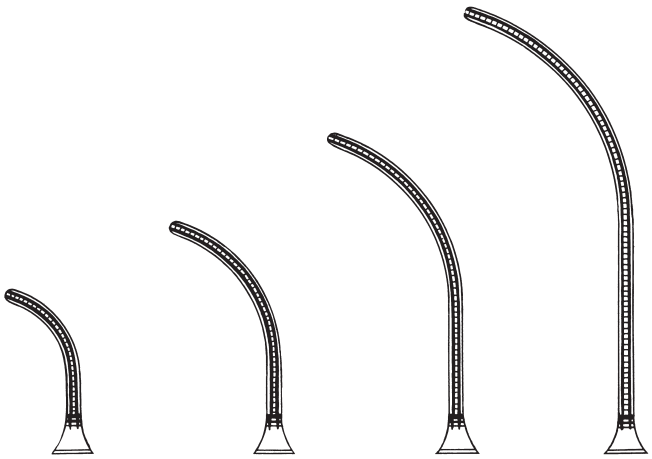
De Bakey
24-393-07-07 -
24-393-12-07

St

½

De Bakey
24-289-07-09 -
24-289-10-09

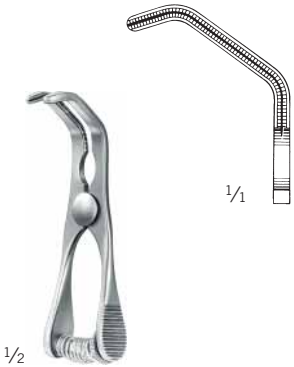
Ti



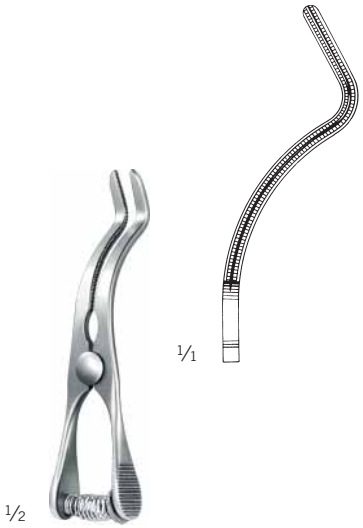
1/1

St	24-393-07-07	24-393-08-07	24-393-10-07	24-393-12-07
	8 cm / 3 1/8"	8,5 cm / 3 3/8"	9,5 cm / 3 6/8"	11,5 cm / 4 4/8"
	25 mm	35 mm	50 mm	65 mm
Ti	24-289-07-09	24-289-08-09	24-289-09-09	24-289-10-09
	8 cm / 3 1/8"	9 cm / 3 4/8"	10 cm / 3 7/8"	11,5 cm / 4 4/8"
	25 mm	30 mm	45 mm	60 mm

Atrauma



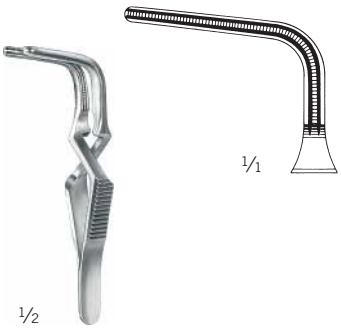
De Bakey-Satinsky
24-291-07-07
7 cm / 2 6/8"



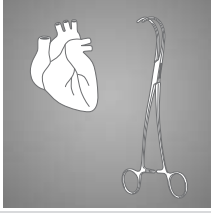
De Bakey-Satinsky
24-291-09-07
9 cm / 3 4/8"

De Bakey-Satinsky
24-291-10-07
10 cm / 3 7/8"

Glover
24-293-06-07
6,5 cm / 2 4/8"

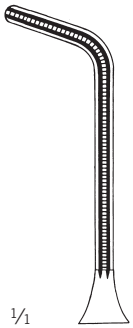


Santulli
24-295-07-07
7 cm / 2 6/8"



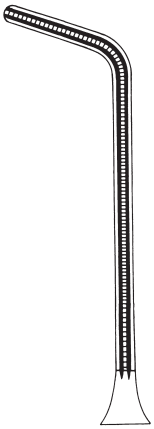
Atrauma

½



1/1

24-297-09-07
9 cm / 3 4/8"

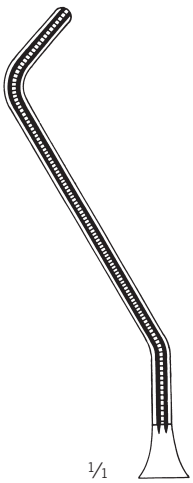


24-297-11-07
11 cm / 4 3/8"

Gregory, soft
24-297-09-07 -
24-297-11-07

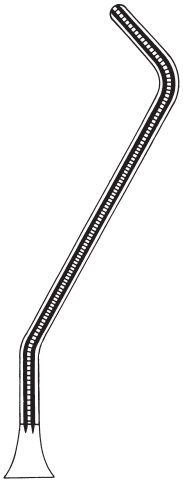
Carotis-Bulldogklemme
Carotid clamp
Clamp para carotis
Pince pour carotide
Pinza carotis

½



1/1

24-299-01-07
11 cm / 4 3/8"



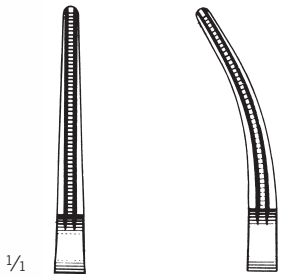
24-299-02-07
11 cm / 4 3/8"

Gregory
24-299-01-07 -
24-299-02-07

Carotis-Bulldogklemme
Carotid clamp
Clamp para carotis
Pince pour carotide
Pinza carotis

Atrauma

½

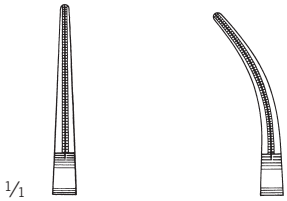


1/1

24-300-16-07 24-301-16-07

De Bakey-Rankin
24-300-16-07 -
24-301-16-07
16 cm / 6 2/8"

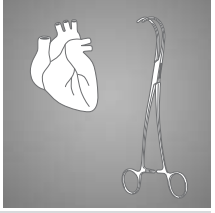
½



1/1

24-302-15-07 24-303-15-07

De Bakey-Mosquito
24-302-15-07 -
24-303-15-07
15 cm / 5 7/8"

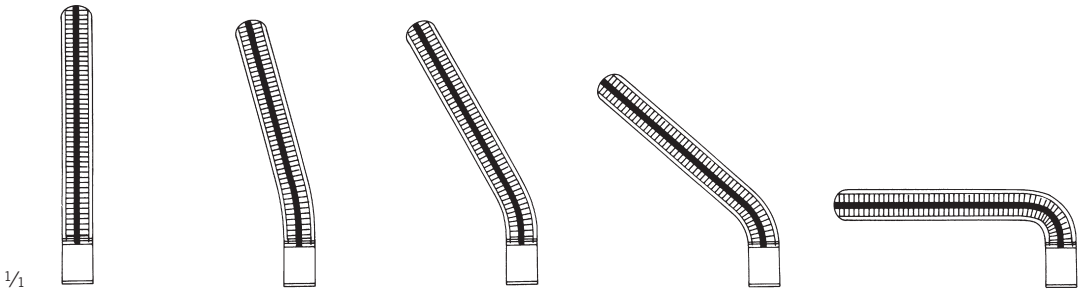


Atrauma

Ochsner
24-317-23-07
22 cm / 8 5/8"

Diethrich
24-319-21-07
21 cm / 8 2/8"

Atrauma



1/1

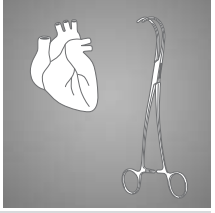
	15°	30°	45°	90°
24-336-00-07	24-336-15-07	24-336-30-07	24-336-45-07	24-336-90-07
16 cm / 6 2/8"	15,5 cm / 6 1/8"	15,5 cm / 6 1/8"	15 cm / 5 7/8"	13,5 cm / 5 3/8"

1/1

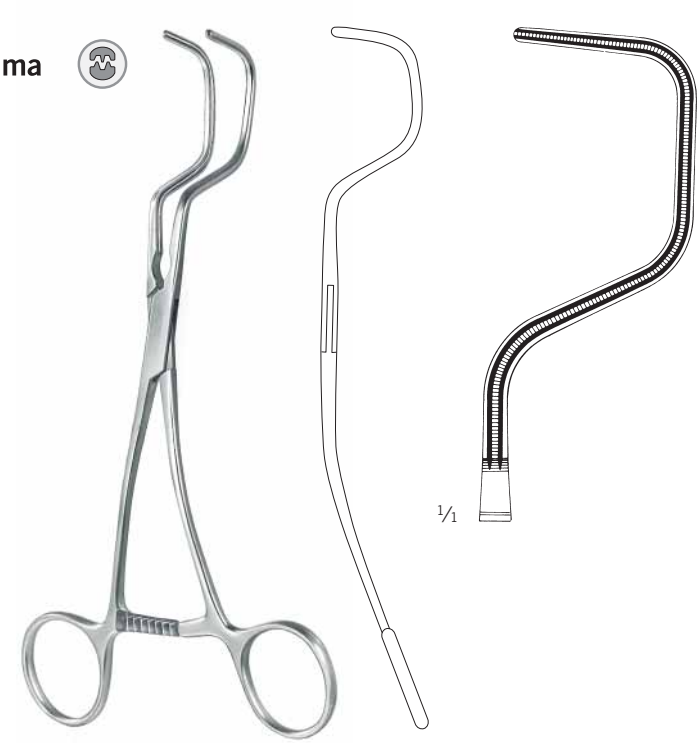
	15°	30°	45°	90°
24-338-00-07	24-338-15-07	24-338-30-07	24-338-45-07	24-338-90-07
17 cm / 6 6/8"	16,5 cm / 6 4/8"	16 cm / 6 2/8"	16 cm / 6 2/8"	14 cm / 5 4/8"

1/2

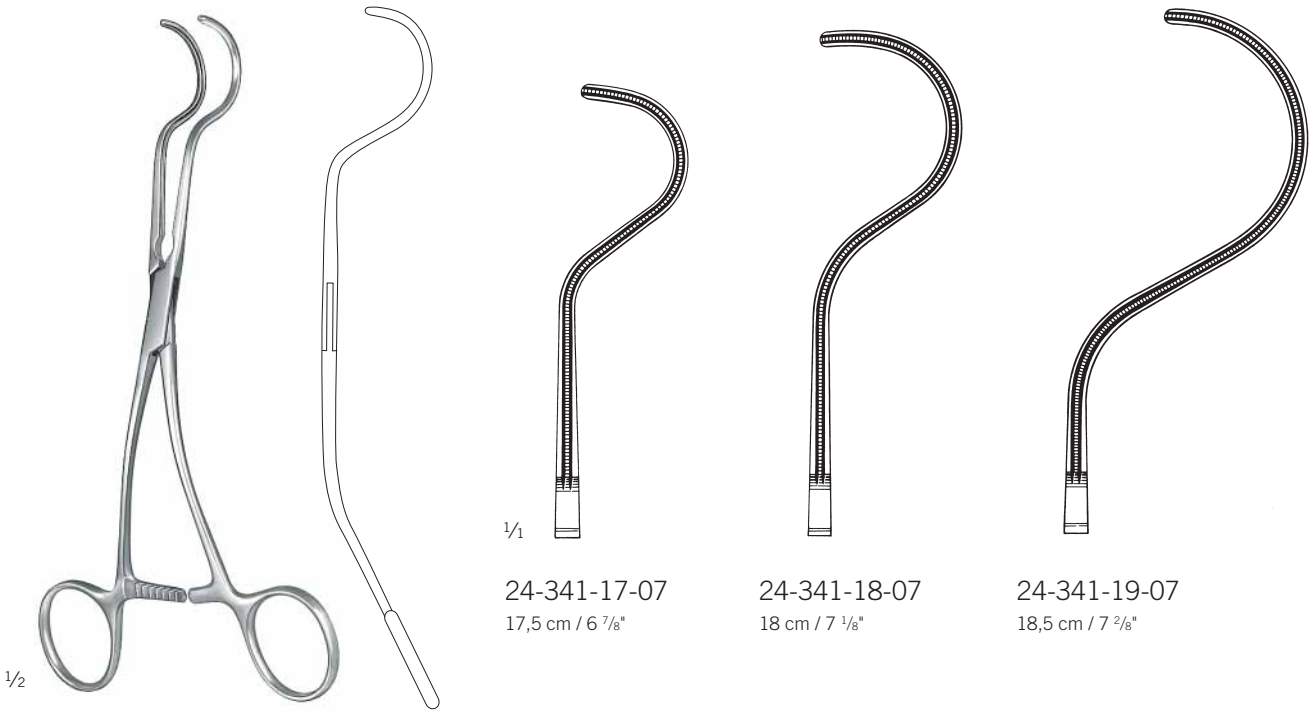
Dardik
24-336-00-07 -
24-338-90-07



Atrauma



Dale
24-340-18-07
18 cm / 7 1/8"



24-341-17-07
17,5 cm / 6 7/8"

24-341-18-07
18 cm / 7 1/8"

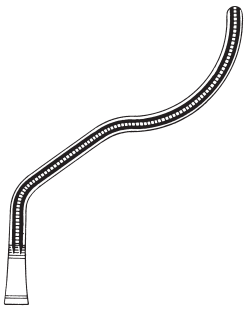
24-341-19-07
18,5 cm / 7 2/8"

Dale
24-341-17-07 -
24-341-19-07

Atrauma

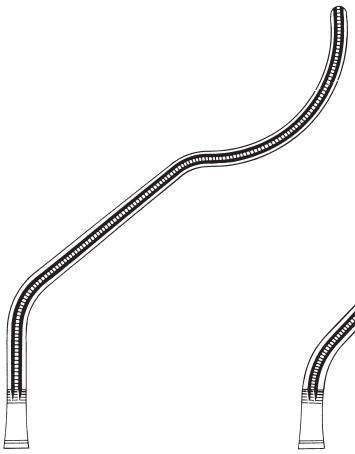
½

Gregory
24-342-14-07 -
24-342-18-07

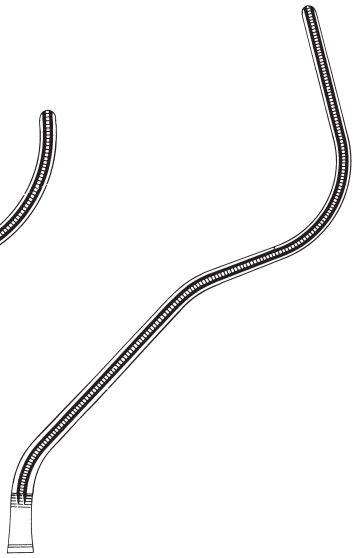


1/1

24-342-14-07
13,5 cm / 5 3/8"



24-342-16-07
16 cm / 6 2/8"



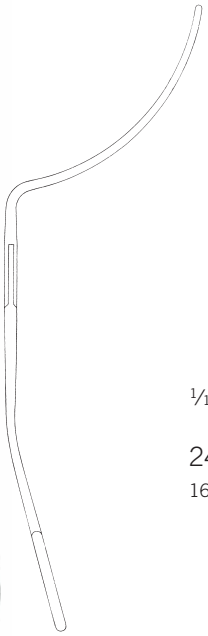
24-342-18-07
18 cm / 7 1/8"

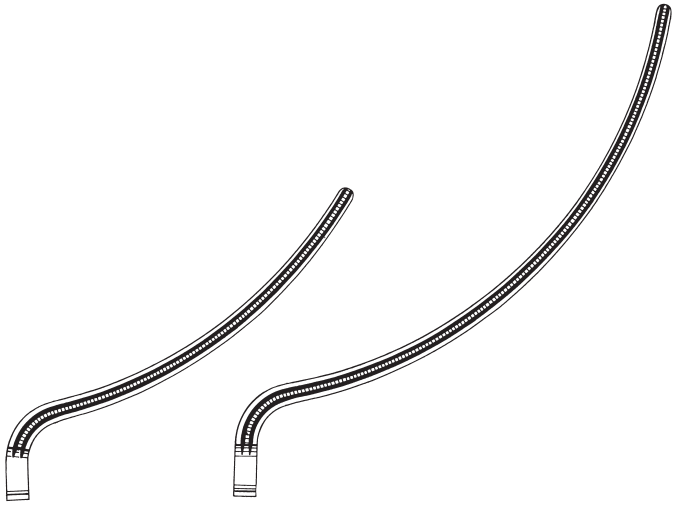
Javid
24-343-18-07
17,5 cm / 6 7/8"

Javid
24-343-19-07
18,5 cm / 7 2/8"

Atrauma

½





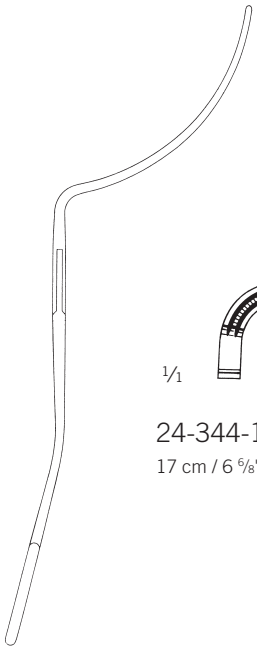
1/1

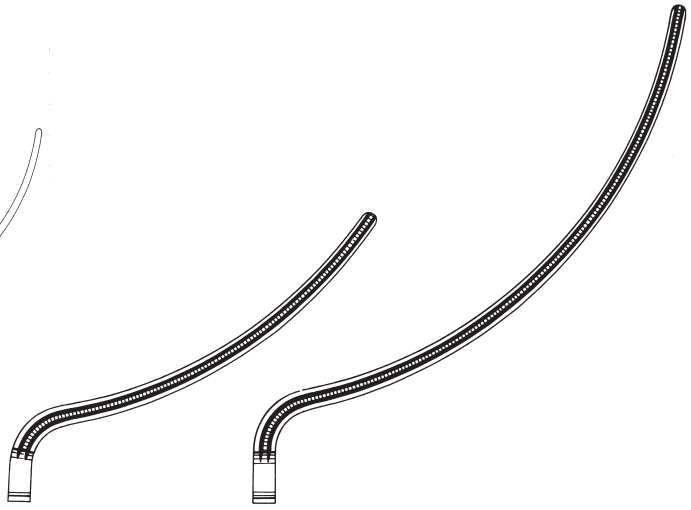
24-344-16-07
16 cm / 6 2/8"

24-344-18-07
18 cm / 7 1/8"

Martin
24-344-16-07 -
24-344-18-07

½



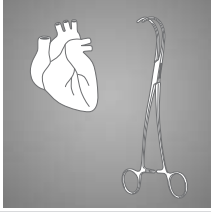


1/1

24-344-17-07
17 cm / 6 6/8"

24-344-20-07
19,5 cm / 7 5/8"

Martin
24-344-17-07 -
24-344-20-07

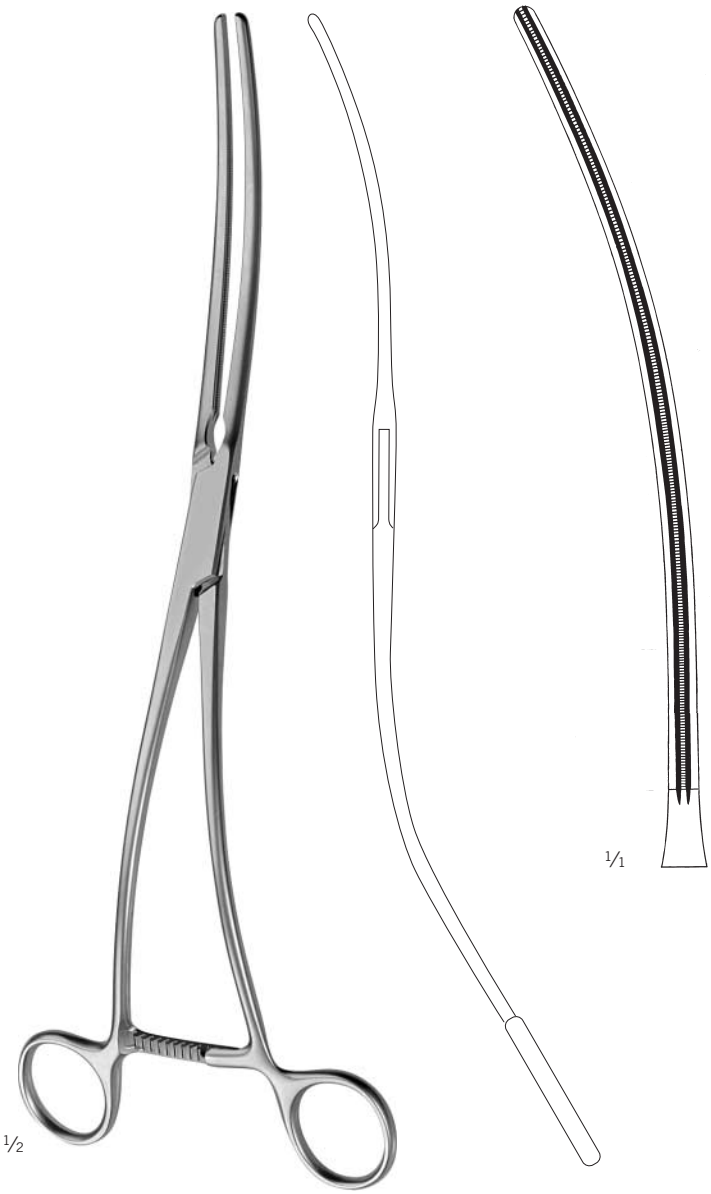


Atrauma

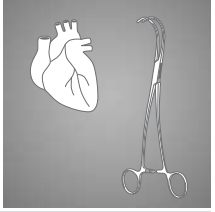
Wylie
24-344-24-07
24 cm / 9 4/8"

Wylie
24-344-27-07
27 cm / 10 5/8"

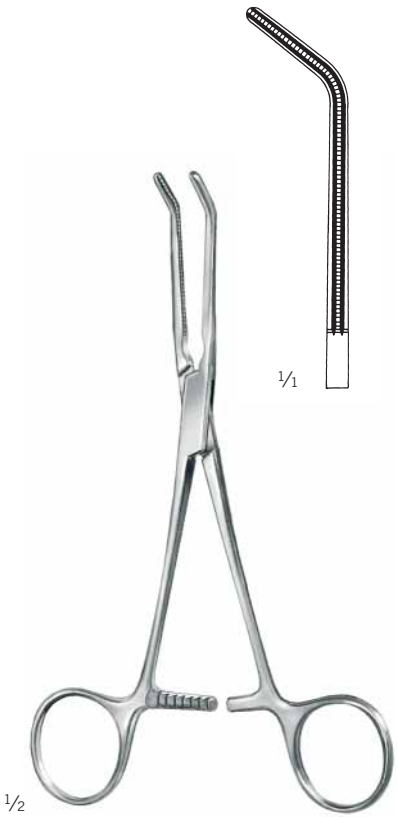
Atrauma



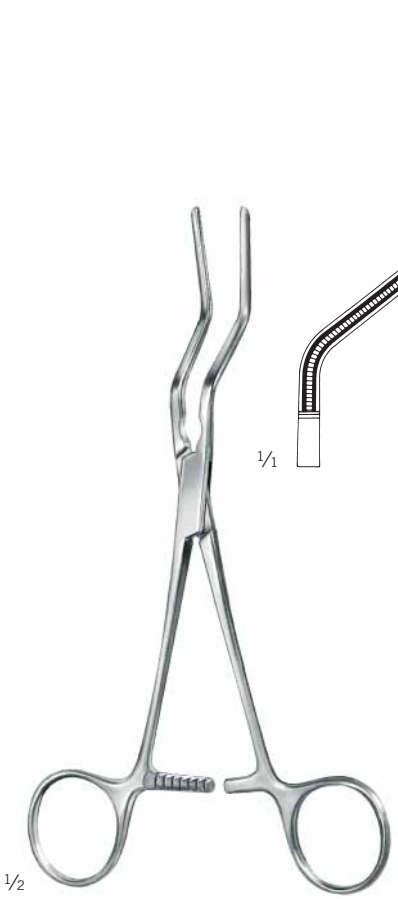
De Bakey
24-344-30-07
30 cm / 11 6/8"



Atrauma

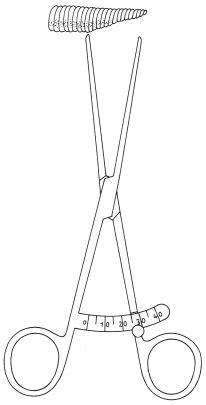


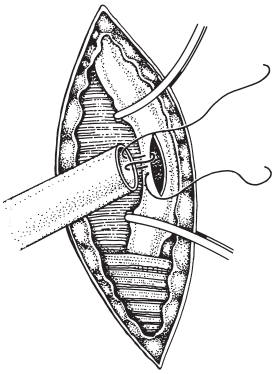
Husfeldt
24-345-18-07
16,5 cm / 6 4/8"



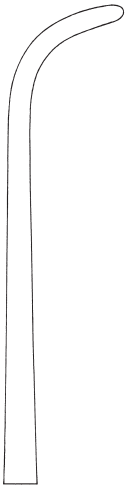
Husfeldt
24-347-18-07
18 cm / 7 1/8"

Husfeldt
24-349-17-07
17 cm / 6 6/8"





1/2



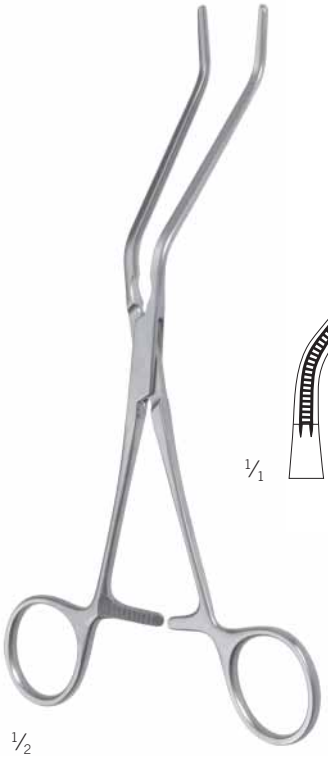
1/1

Martin
24-349-18-07

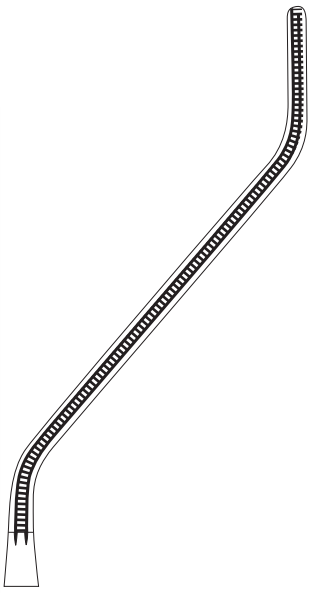
18 cm / 7 1/8"

Gefäß-Messzirkel
Vascular Measuring Device
Compas para medir vasos
Compas pour mesurer la longueur des vaisseaux
Pinza vascolare compasso

Atrauma



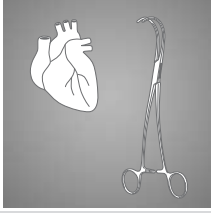
1/2



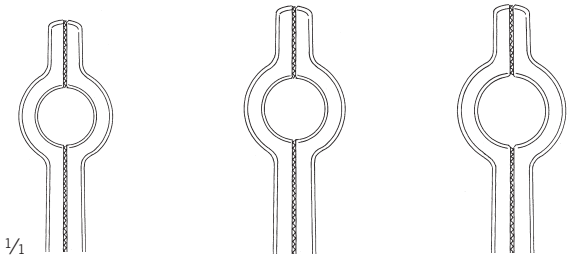
1/1

Henly
24-349-20-07

20 cm / 7 7/8"



Atrauma

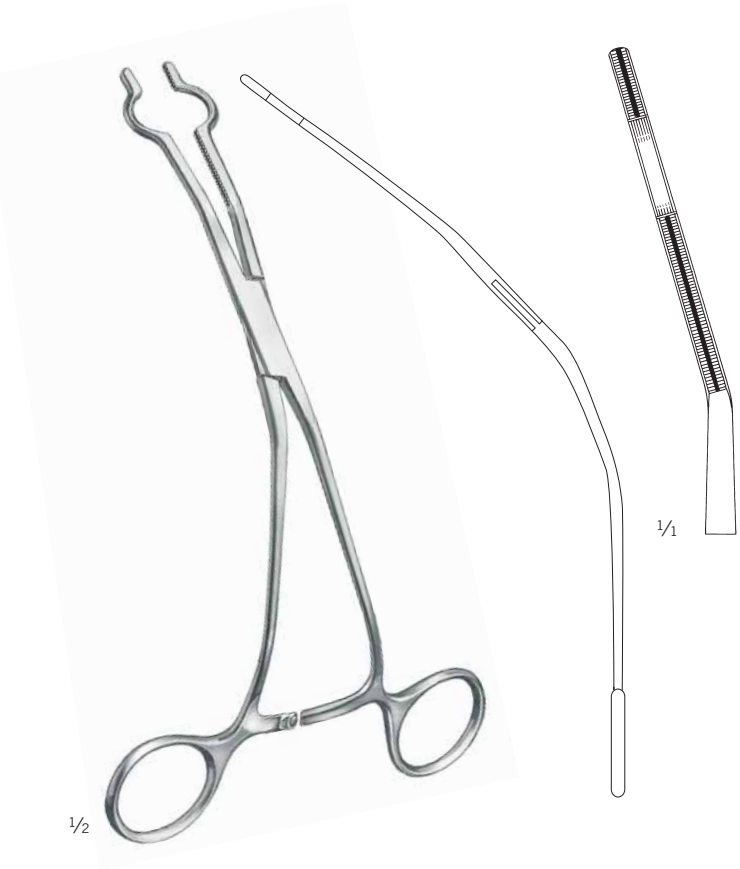


1/1

24-350-00-07
17 cm / 6 6/8"
20 Charr.

24-350-01-07
17 cm / 6 6/8"
24 Charr.

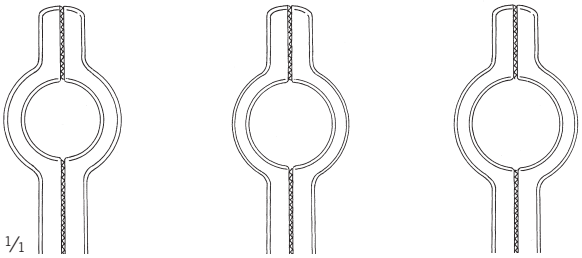
24-350-02-07
17 cm / 6 6/8"
26 Charr.



1/1

1/2

Cooley
24-350-00-07 -
24-350-09-07

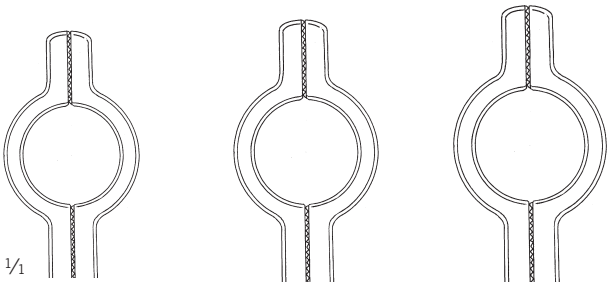


1/1

24-350-03-07
20 cm / 7 7/8"
28 Charr.

24-350-04-07
20 cm / 7 7/8"
30 Charr.

24-350-05-07
20 cm / 7 7/8"
32 Charr.



1/1

24-350-07-07
20 cm / 7 7/8"
36 Charr.

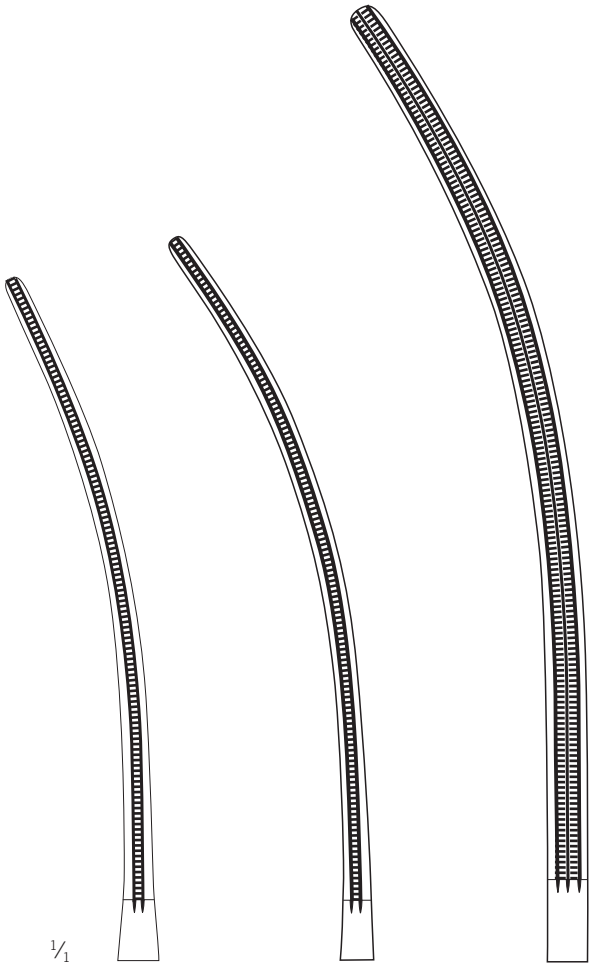
24-350-08-07
20 cm / 7 7/8"
38 Charr.

24-350-09-07
20 cm / 7 7/8"
40 Charr.

Atrauma

½

Zanger
24-352-22-07 -
24-352-31-07

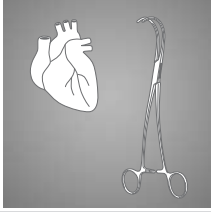


1/1

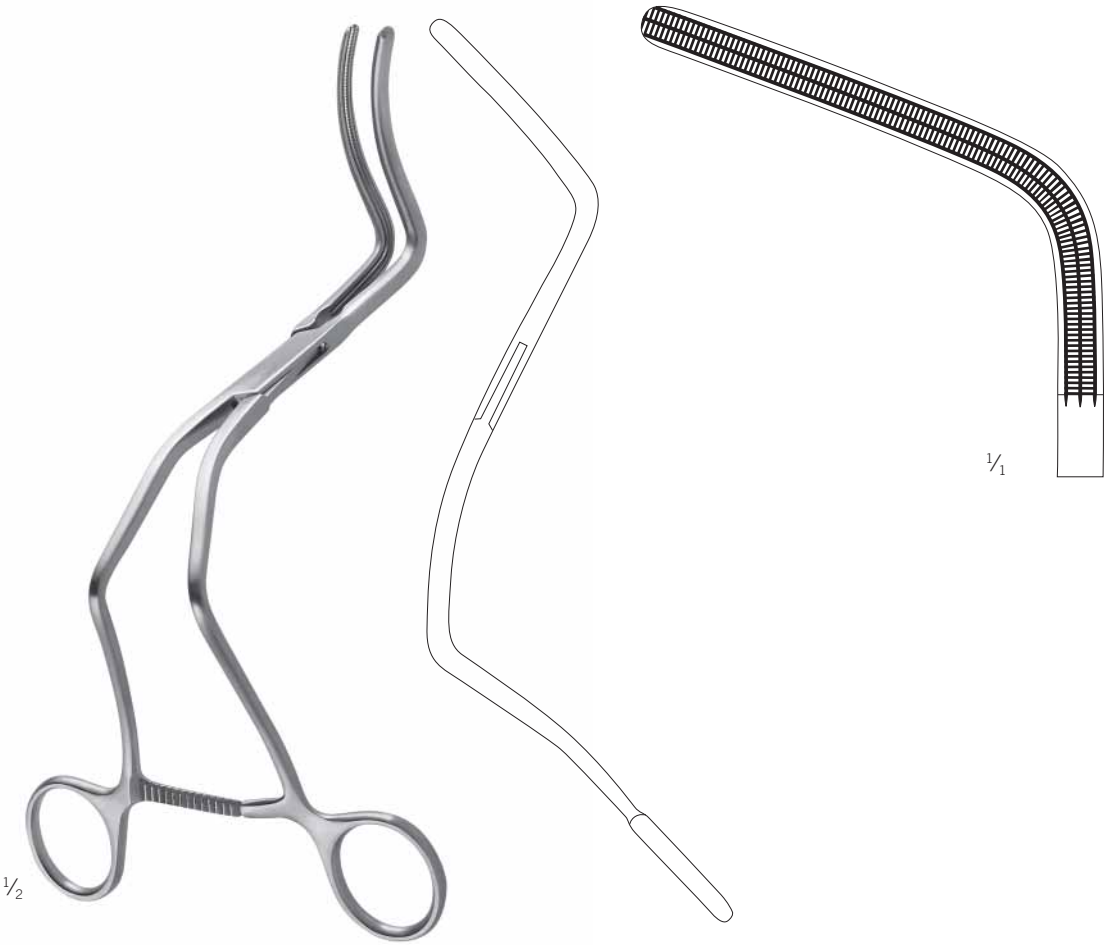
24-352-22-07
21,5 cm / 8 4/8

24-352-25-07
25 cm / 9 7/8

24-352-31-07
30,5 cm / 12"



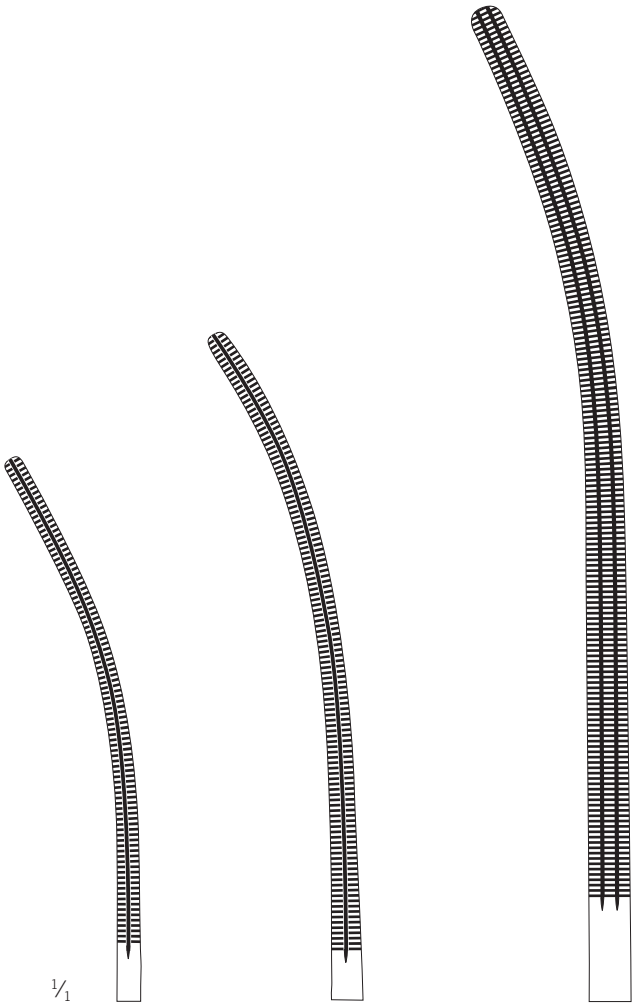
Atrauma



Grant
24-353-25-07
24,5 cm / 9 5/8

Atrauma

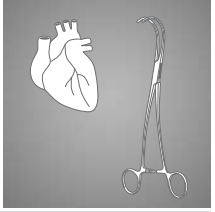
Cooley
24-354-19-07 -
24-354-34-07



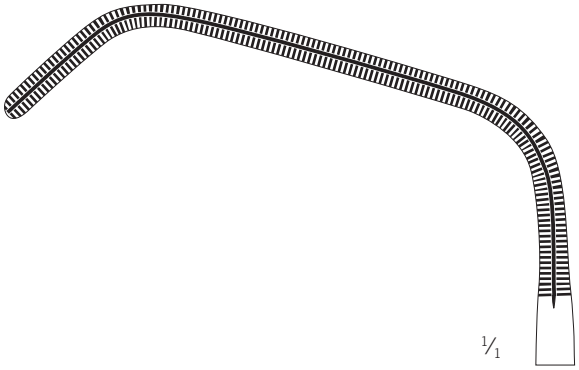
24-354-19-07
19 cm / 7 4/8"

24-354-27-07
26,5 cm / 10 4/8"

24-354-34-07
33,5 cm / 13 4/8"



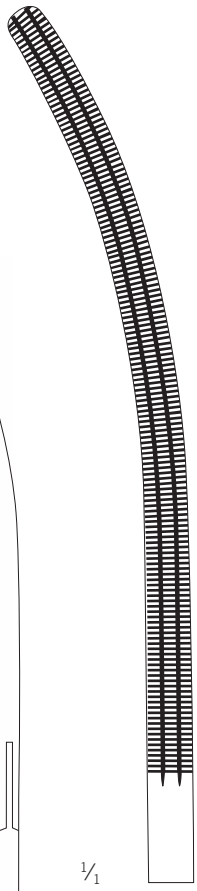
Atrauma



1/1

1/2

Cooley
24-354-26-07
26 cm / 10 2/8"



1/1

1/2

Cooley
24-354-32-07
31,5 cm / 12 2/8"

Atrauma

1/1

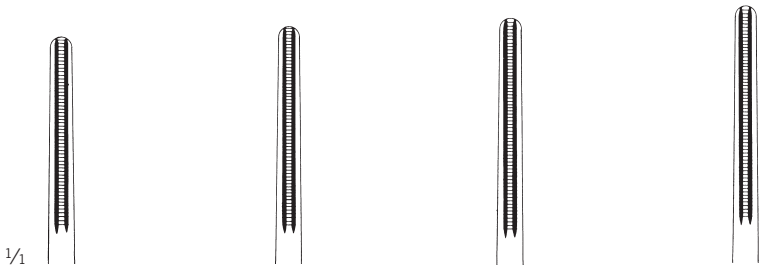
1,5 mm	1,5 mm	1,5 mm
24-386-16-07	24-386-20-07	24-386-24-07
16 cm / 6 2/8"	20 cm / 7 7/8"	25 cm / 9 7/8"

1/2

De Bakey
24-384-16-07 -
24-390-30-07

1/1

2,0 mm	2,0 mm	2,0 mm	2,0 mm
24-388-16-07	24-388-20-07	24-388-24-07	24-388-30-07
16 cm / 6 2/8"	20 cm / 7 7/8"	25 cm / 9 7/8"	30 cm / 11 6/8"

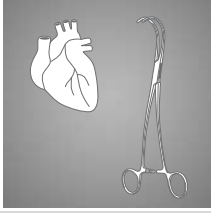


1/1

2,7 mm	2,7 mm	2,7 mm	2,7 mm
24-384-16-07	24-384-20-07	24-384-24-07	24-384-30-07
16 cm / 6 2/8"	20 cm / 7 7/8"	25 cm / 9 7/8"	30 cm / 11 6/8"

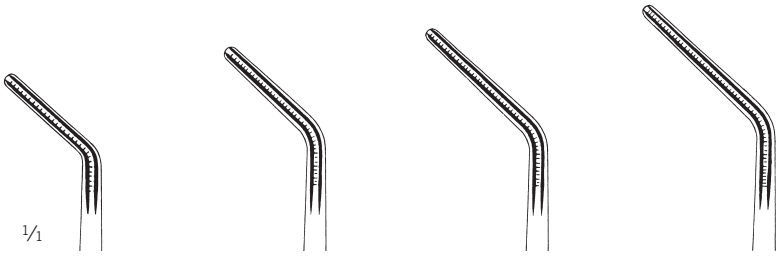
1/1

3,5 mm	3,5 mm	3,5 mm	3,5 mm
24-390-16-07	24-390-20-07	24-390-24-07	24-390-30-07
16 cm / 6 2/8"	20 cm / 7 7/8"	25 cm / 9 7/8"	30 cm / 11 6/8"



Atrauma

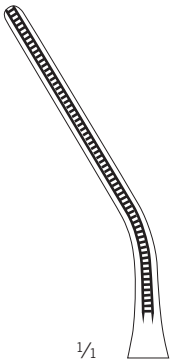
½



1/1

2,0 mm	2,0 mm	2,0 mm	2,0 mm
24-389-16-07	24-389-20-07	24-389-24-07	24-389-30-07
16 cm / 6 2/8"	20 cm / 7 7/8"	25 cm / 9 7/8"	30 cm / 11 6/8"

De Bakey
24-389-16-07 -
24-389-30-07

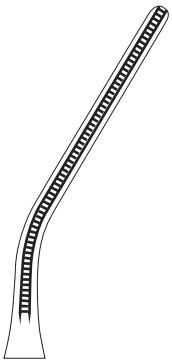


1/1

½

24-394-01-07
9,5 cm / 3 6/8"
Gregory-Style
rechts
right
derecho
droit
destra

½

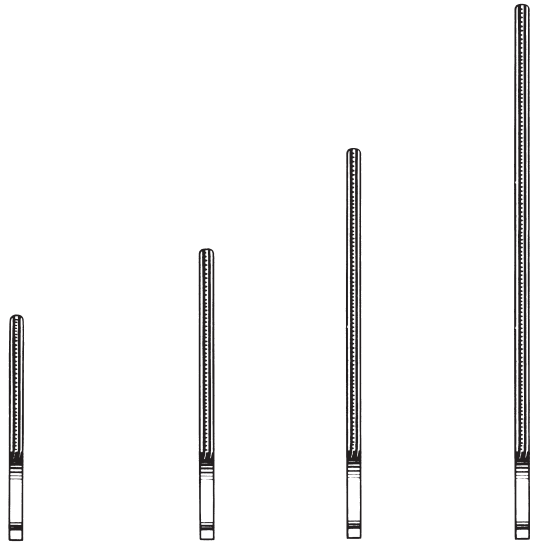


1/1

24-394-02-07
9,5 cm / 3 6/8"
Gregory-Style
links
left
izquierdo
gauche
sinistra

Atrauma

½

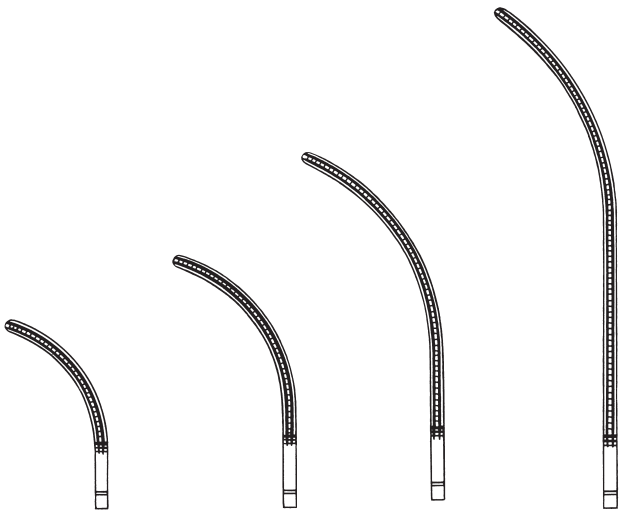


1/1

Glover
24-398-06-07 -
24-398-11-07

St	24-398-06-07	24-398-07-07	24-398-09-07	24-398-11-07
	7 cm / 2 6/8"	8 cm / 3 1/8"	9,5 cm / 3 6/8"	11 cm / 4 2/8"
	30 mm	40 mm	50 mm	70 mm

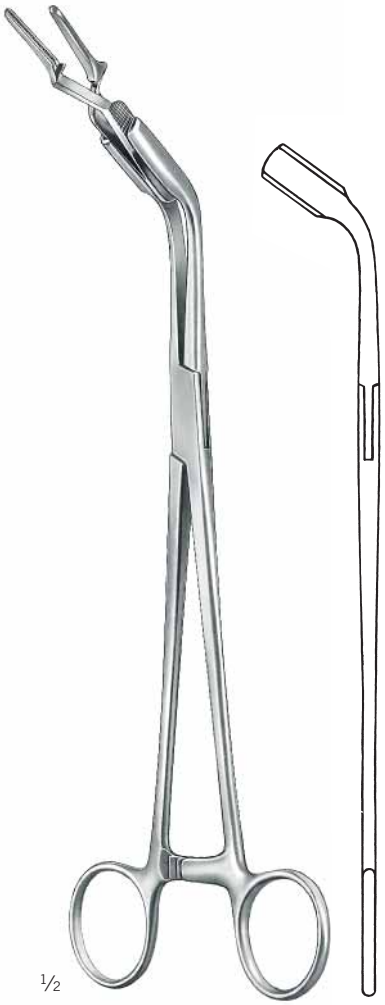
½



1/1

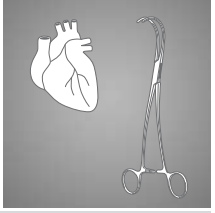
Glover
24-399-06-07 -
24-399-11-07

St	24-399-06-07	24-399-07-07	24-399-09-07	24-399-11-07
	6,5 cm / 2 4/8"	7,5 cm / 3"	9,0 cm / 3 4/8"	10,5 cm / 4"
	25 mm	35 mm	45 mm	65 mm



½

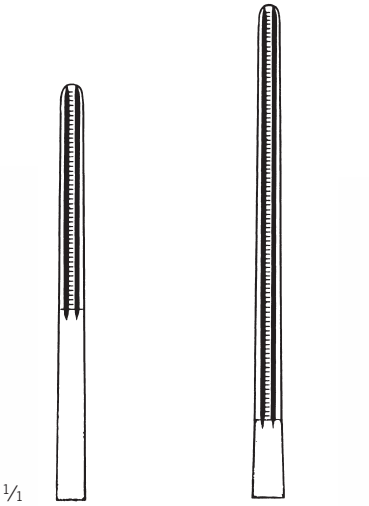
24-395-23-07
24 cm / 9 4/8"
Anlegezange für Bulldogklemmen
Applying Forceps for Bulldog clamps
Pinza aplicadora para clamps bulldog
Pince pour poser les clamps Bulldog
Pinza per posizionare le pinze Bulldog



Atrauma

½

Potts
24-400-21-07 -
24-400-22-07



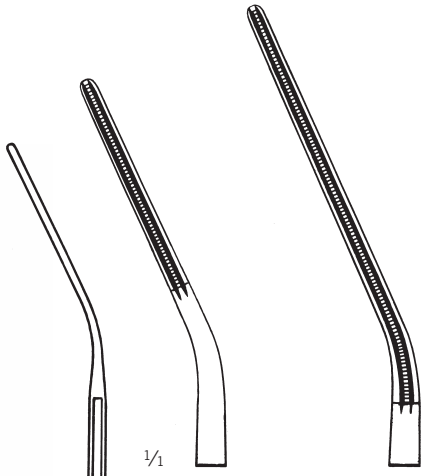
1/1

24-400-21-07
21 cm / 8 2/8"

24-400-22-07
22,5 cm / 8 7/8"

½

Potts
24-401-21-07 -
24-401-22-07



1/1

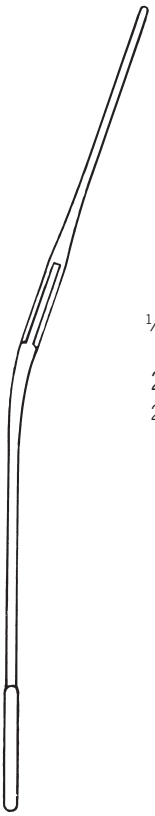
24-401-21-07
20,5 cm / 8 1/8"

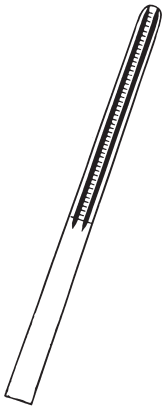
24-401-22-07
22 cm / 8 5/8"

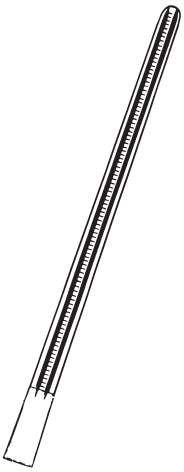
Atrauma

½

Potts
24-403-21-07 -
24-403-22-07



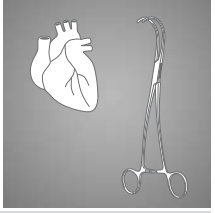




1/1

24-403-21-07
20,5 cm / 8"

24-403-22-07
22 cm / 8 6/8"

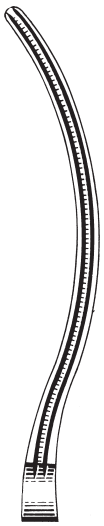


Atrauma

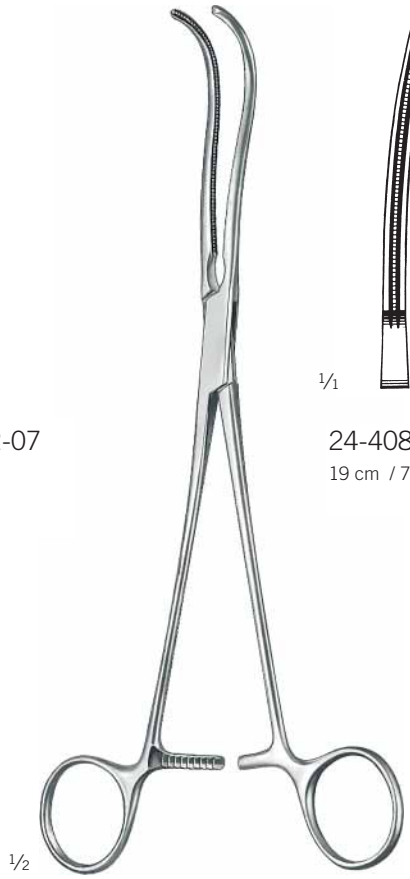
½

1/1

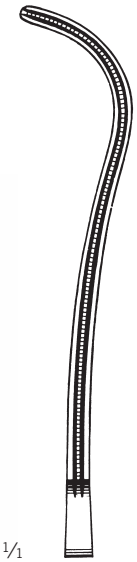
24-405-22-07
21,5 cm / 8 4/8"



24-407-22-07
22 cm / 8 5/8"

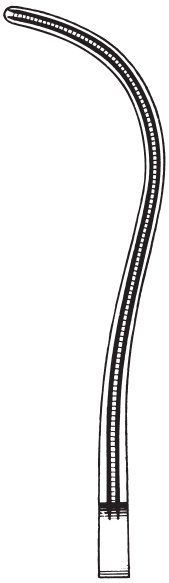


½



1/1

24-408-19-07
19 cm / 7 4/8"



24-408-23-07
24 cm / 9 4/8"

Potts
24-405-22-07 -
24-407-22-07

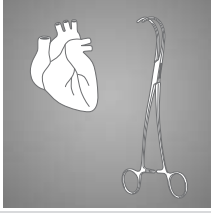
De Bakey
24-408-19-07 -
24-408-23-07

Atrauma

De Bakey
24-409-16-07
16 cm / 6 2/8"

De Bakey
24-411-19-07
19 cm / 7 4/8"

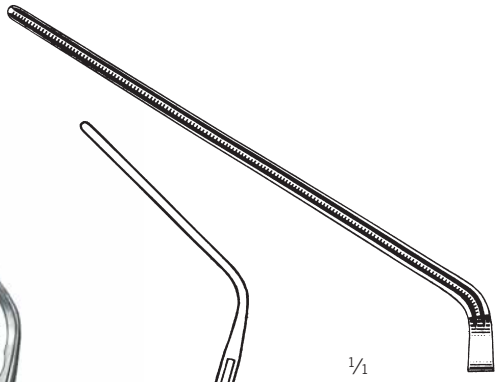
De Bakey
24-411-20-07
20 cm / 7 7/8"



Atrauma

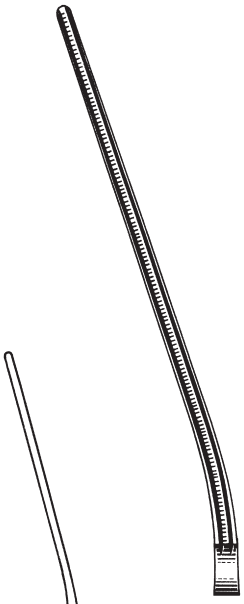
½

Leland-Jones
24-413-18-07 -
24-413-20-07

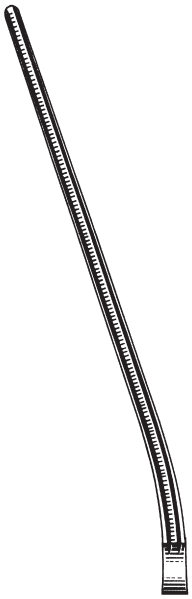


1/1

24-413-18-07
18 cm / 7 1/8"



24-413-19-07
19 cm / 7 4/8"



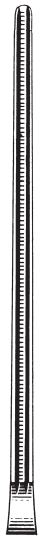
24-413-20-07
20 cm / 7 7/8"

Atrauma

½

1/1

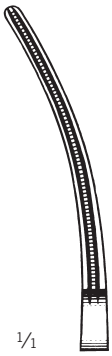
24-414-15-07
15 cm / 5 7/8"



24-414-18-07
18,5 cm / 7 2/8"

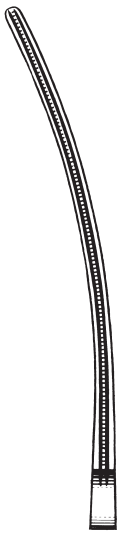
Bainbridge
24-414-15-07 -
24-414-18-07

½



1/1

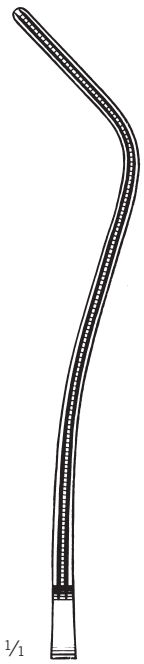
24-415-15-07
15 cm / 5 7/8"



24-415-18-07
18,5 cm / 7 2/8"

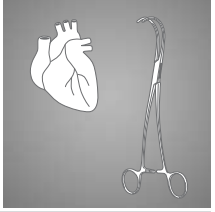
Bainbridge
24-415-15-07 -
24-415-18-07

½



1/1

De Bakey
24-416-20-07
20 cm / 7 7/8"



Atrauma

24-417-26-07
26 cm / 10 2/8"

24-417-27-07
27 cm / 10 5/8"

24-417-31-07
31 cm / 12 2/8"

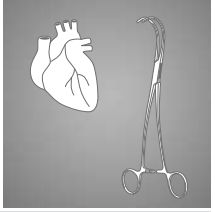
24-417-33-07
33 cm / 13"

De Bakey
24-417-26-07 -
24-417-33-07

Atrauma

De Bakey
24-418-28-07
28 cm / 11"

De Bakey
24-419-30-07
30 cm / 11 6/8"



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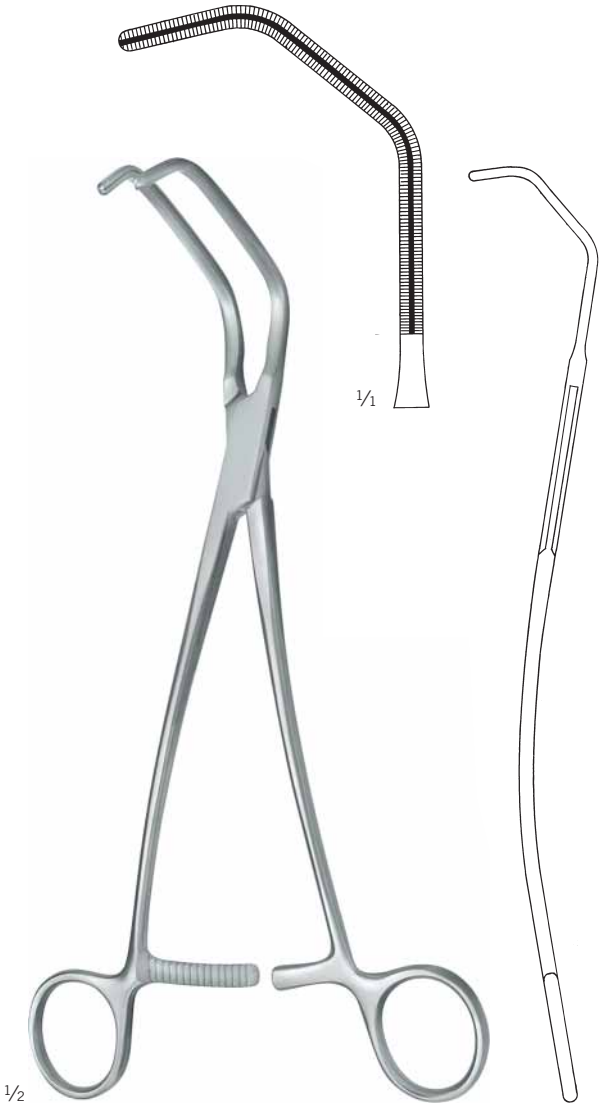
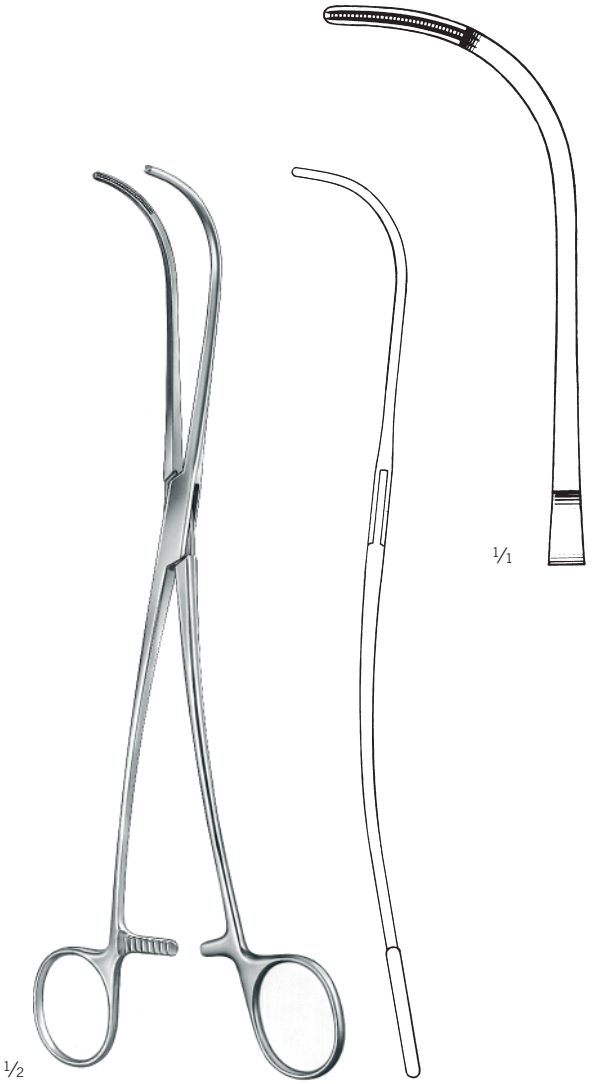


Cooley
24-420-25-07
25 cm / 9 7/8"

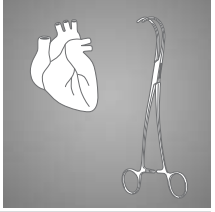
De Bakey
24-420-27-07
27 cm / 10 5/8"

Atrauma



De Bakey
24-421-24-07
24,5 cm / 9 5/8"

De Bakey
24-422-24-07
24,5 cm / 9 5/8"



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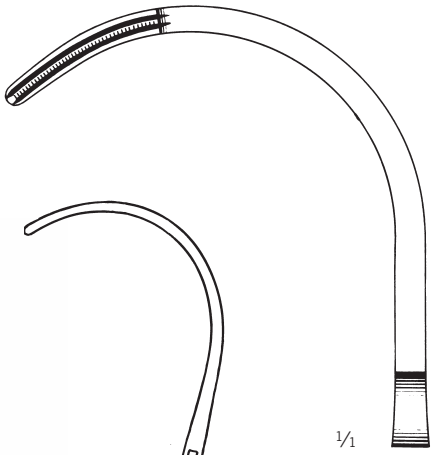
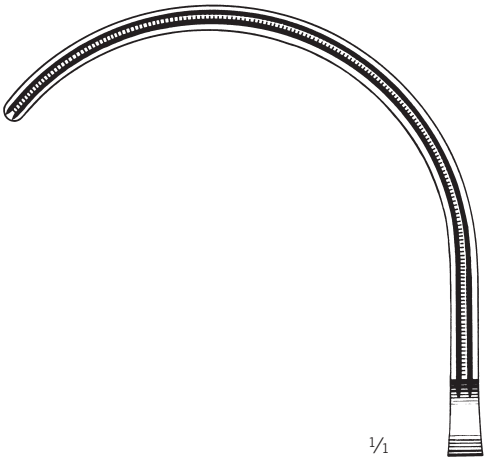


1/1

24-423-25-07



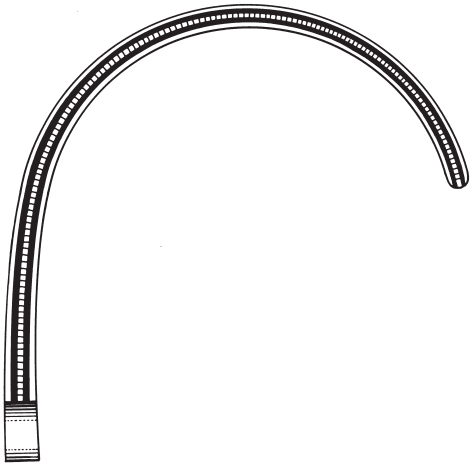
1/1

24-423-26-07

1/2

De Bakey
24-423-25-07 -
24-423-26-07
27 cm / 10 5/8"

Atrauma



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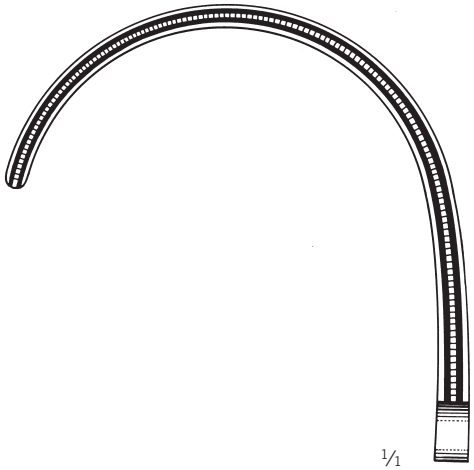


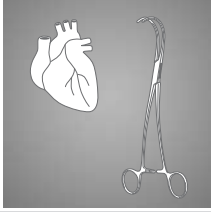
1/1

1/2

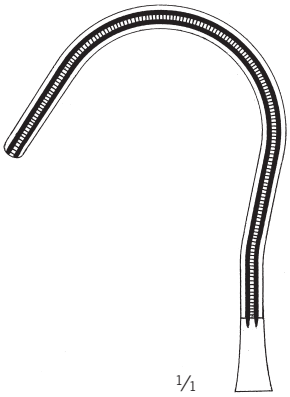
Weber
24-424-01-07
24 cm / 9 4/8"

1/2

Weber
24-424-02-07
24 cm / 9 4/8"

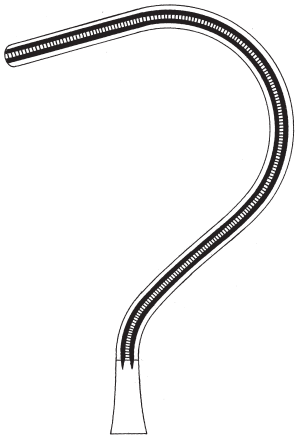


Atrauma

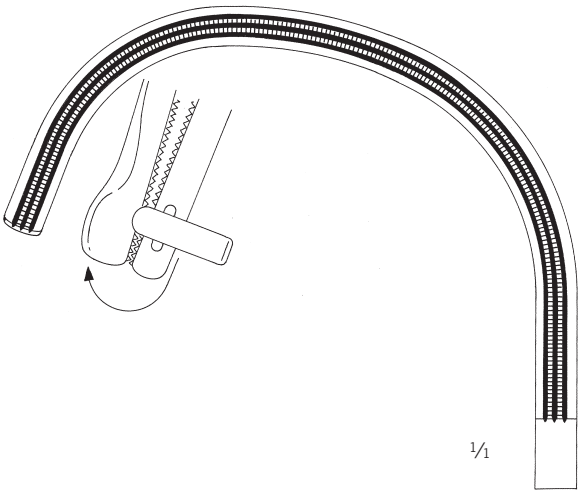


1/1

24-424-03-07
22,5 cm / 8 7/8"



24-424-04-07
23 cm / 9"



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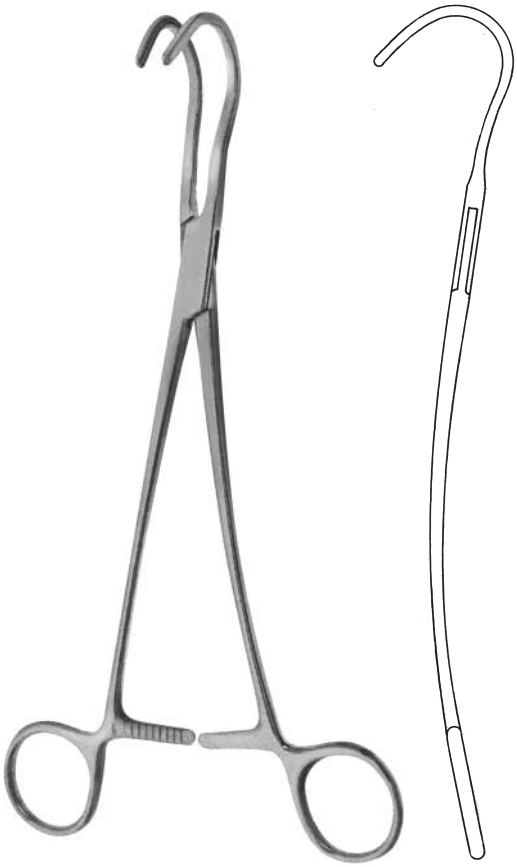


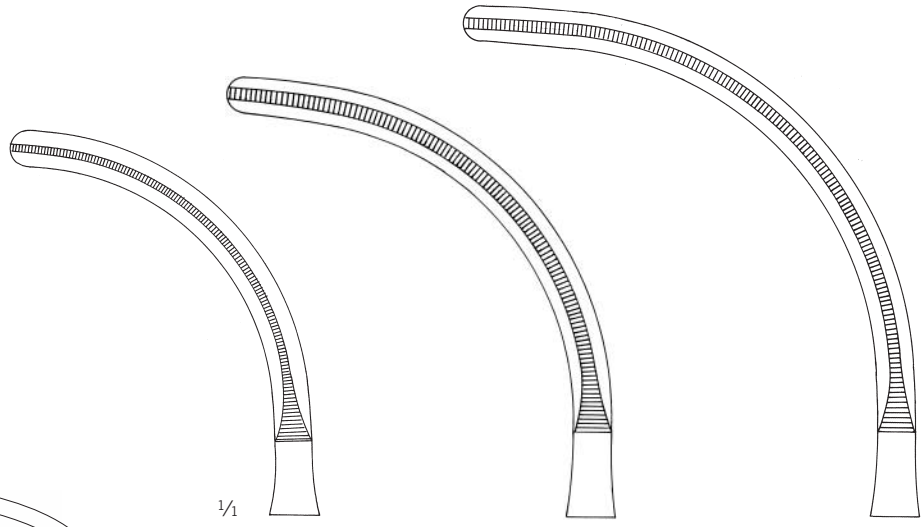
1/2

Wylie
24-424-03-07 -
24-424-04-07

1/2

Calne
24-425-00-07
27 cm / 10 5/8"

Atrauma



1/1

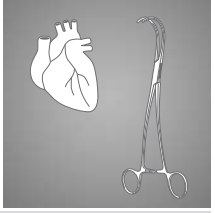
24-425-01-07
25 cm / 9 7/8"

24-425-02-07
26 cm / 10 2/8"

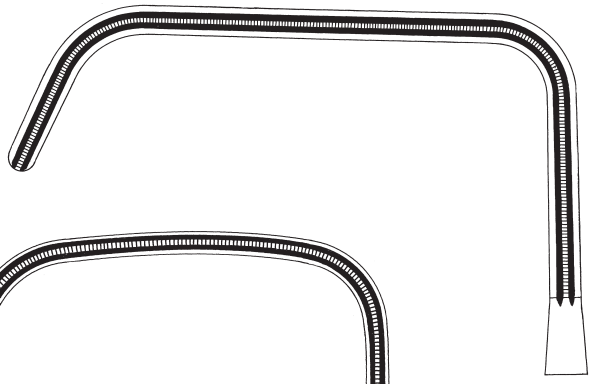
24-425-03-07
27 cm / 10 5/8"

1/2

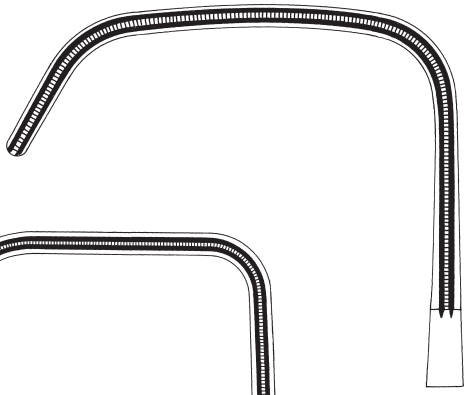
Pittsburgh
24-425-01-07 -
24-425-03-07



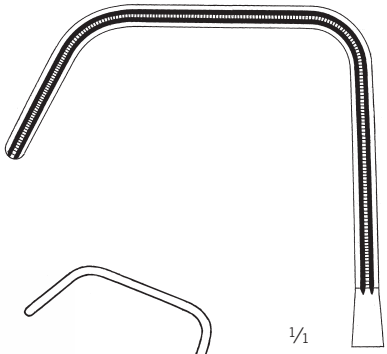
Atrauma



24-425-09-07



24-425-08-07



1/1

24-425-07-07

1/2

24-425-07-07 -
24-425-09-07
20 cm / 7 7/8"

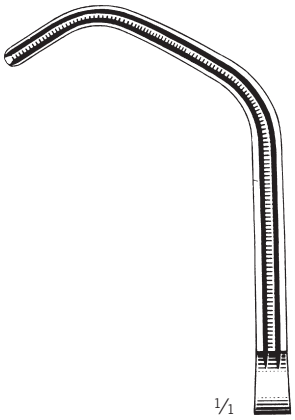
1/1

kreuzgerieftes Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme

1/2

Satinsky
24-425-15-07
15,5 cm / 6"

Atrauma



1/1

24-425-20-07
22 cm / 8 6/8"

24-425-24-07
26 cm / 10 2/8"

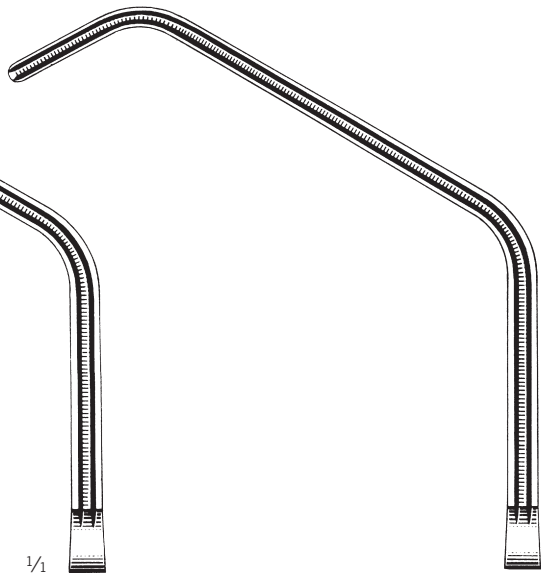
24-425-25-07
26,5 cm / 10 4/8"

1/2

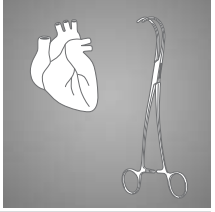
Satinsky
24-425-20-07 -
24-425-27-07

1/1

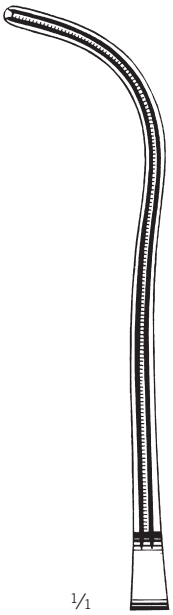
24-425-26-07
27,5 cm / 10 6/8"



24-425-27-07
28,5 cm / 11 2/8"

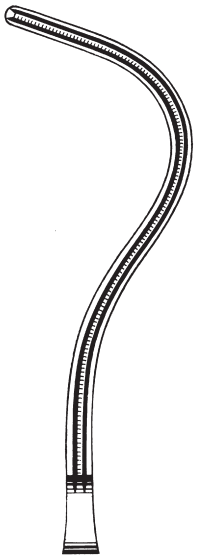


Atrauma



1/1

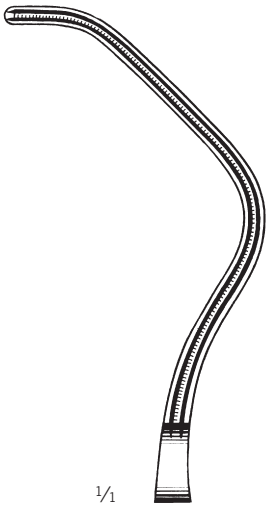
24-426-01-07
24,5 cm / 9 6/8"



24-426-02-07
24 cm / 9 4/8"

1/2

Harken
24-426-01-07 -
24-426-04-07

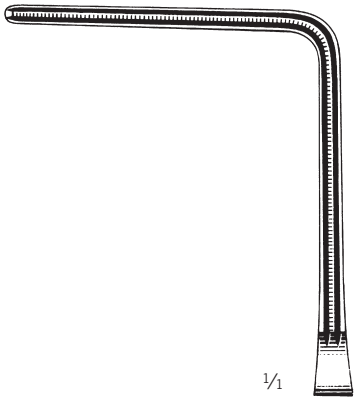


1/1

24-426-03-07
23 cm / 9"

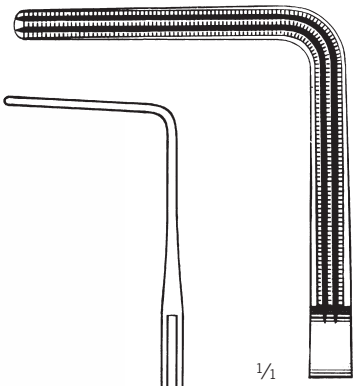
24-426-04-07
23,5 cm / 9 2/8"

Atrauma



1/1

24-427-23-07
23 cm / 9"

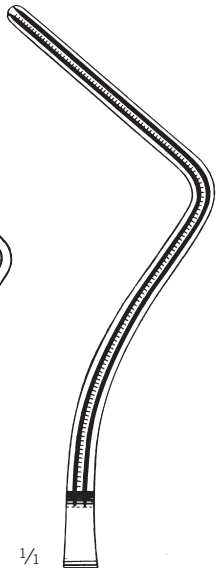


1/1

24-427-25-07
25,5 cm / 10"

1/2

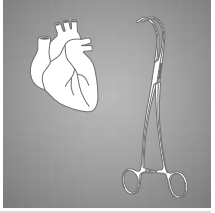
Lees
24-427-23-07 -
24-427-25-07



1/1

1/2

Lees
24-429-25-07
26 cm / 10 2/8"



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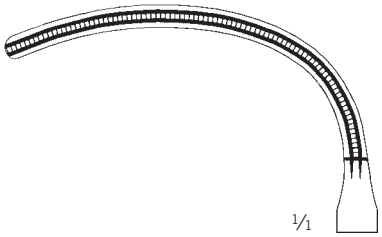
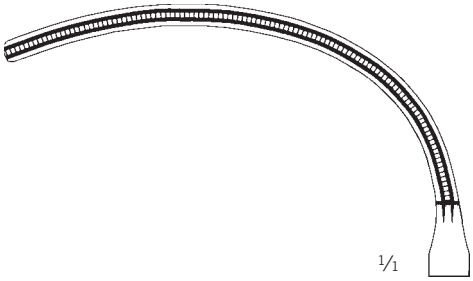


1/1

24-430-00-07
18 cm / 7 1/8"



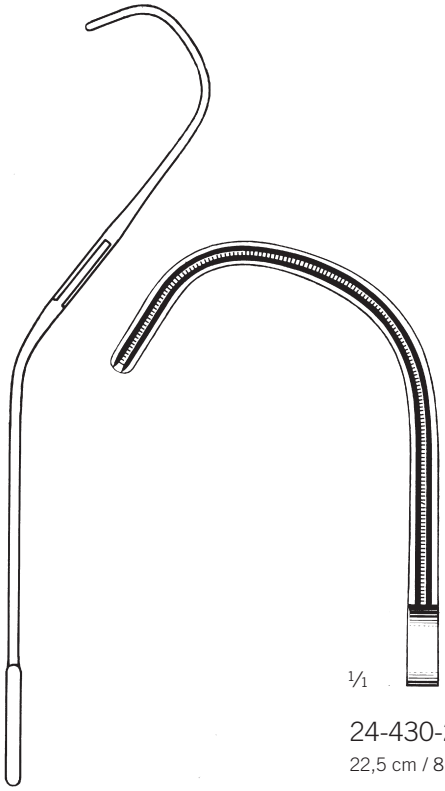
1/1

24-430-01-07
22 cm / 8 5/8"

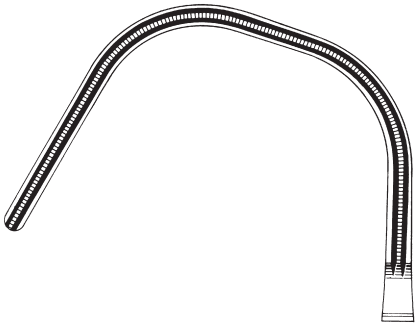
1/2

Glover
24-430-00-07 -
24-430-01-07

Atrauma

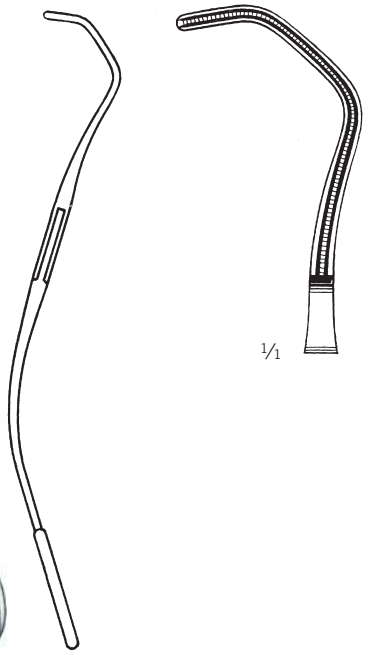


24-430-21-07
22,5 cm / 8 6/8"

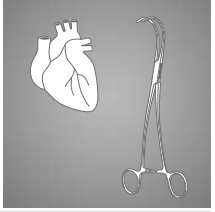


24-430-22-07
20,5 cm / 8 1/8"

Lambert-Kay
24-430-21-07 -
24-430-22-07



De Bakey
24-431-17-07
16,5 cm / 6 4/8"



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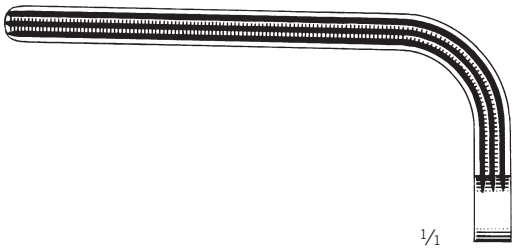
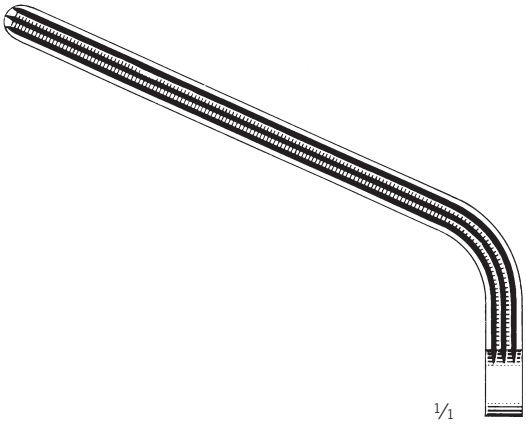


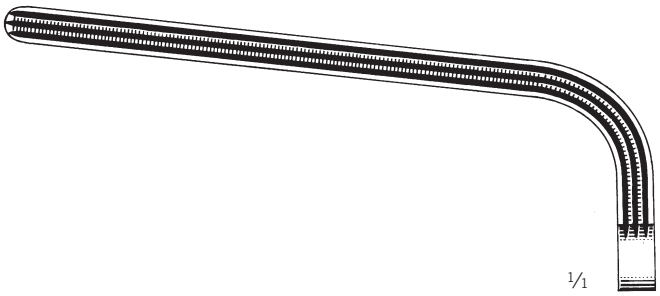
1/1

24-432-18-07
18,5 cm / 7 2/8"



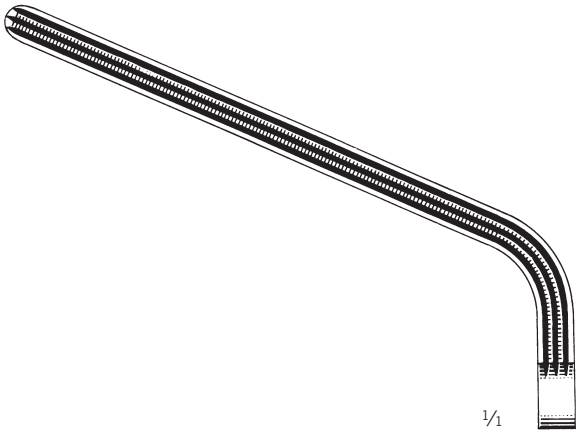
1/1

24-432-20-07
20 cm / 8"



1/1

24-432-23-07
26 cm / 10 2/8"



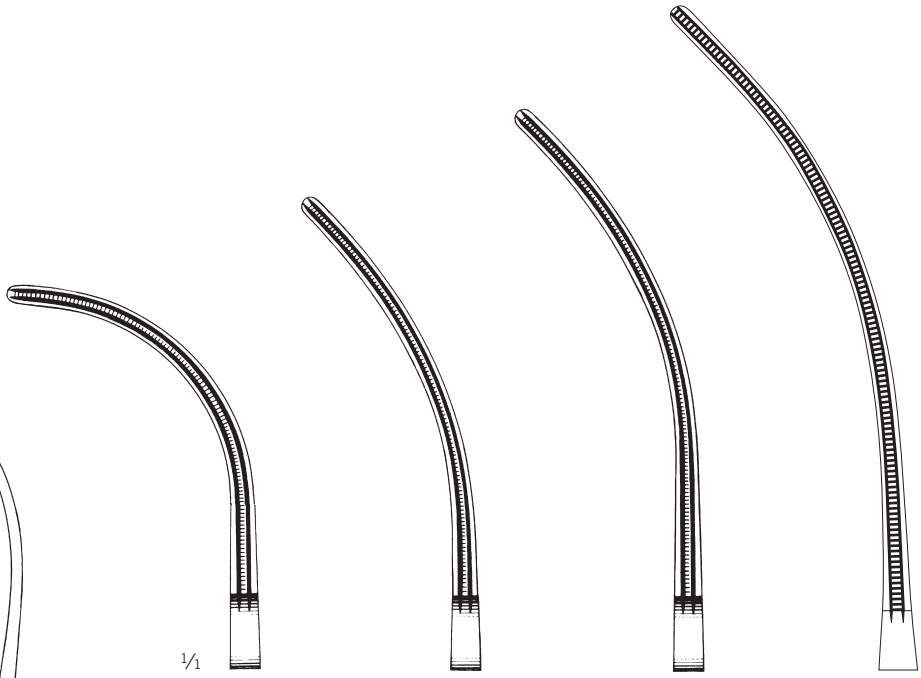
1/1

24-432-25-07
27,5 cm / 10 7/8"

1/2

Morris-De Bakey
24-432-18-07 -
24-432-25-07

Atrauma



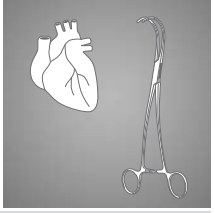
24-433-23-07
23,5 cm / 9 2/8"

24-433-24-07
24,5 cm / 9 5/8"

24-433-25-07
25,5 cm / 10"

24-433-26-07
26,5 cm / 10 4/8"

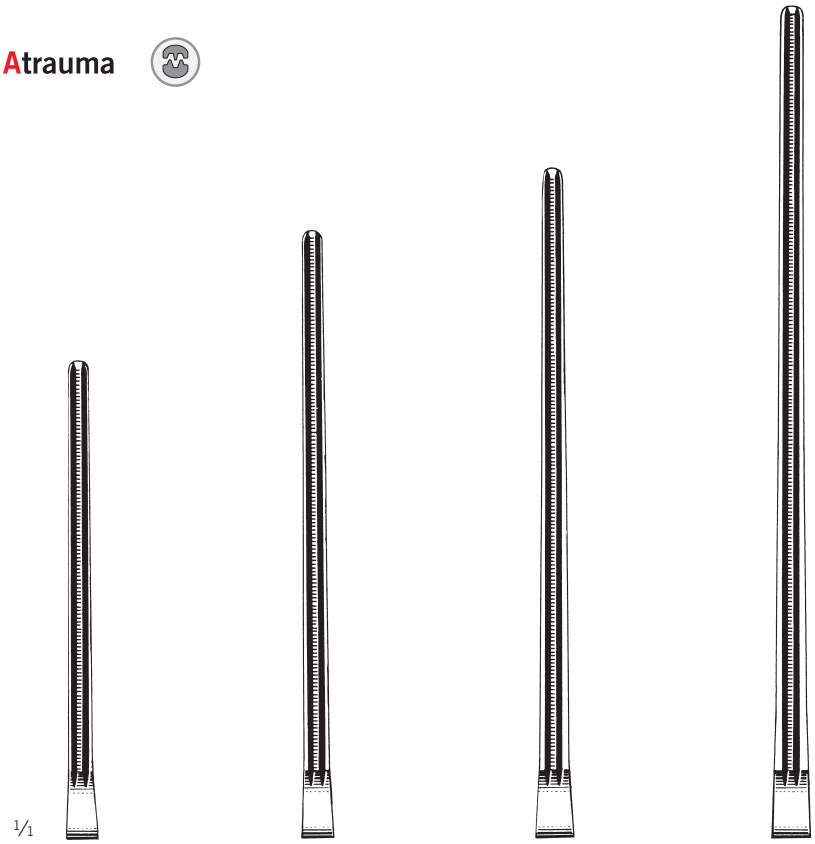
De Bakey-Bahnson
24-433-23-07 -
24-433-26-07



Atrauma

½

Potts
24-434-21-07 -
24-434-31-07



1/1

24-434-21-07
21,5 cm / 8 4/8"

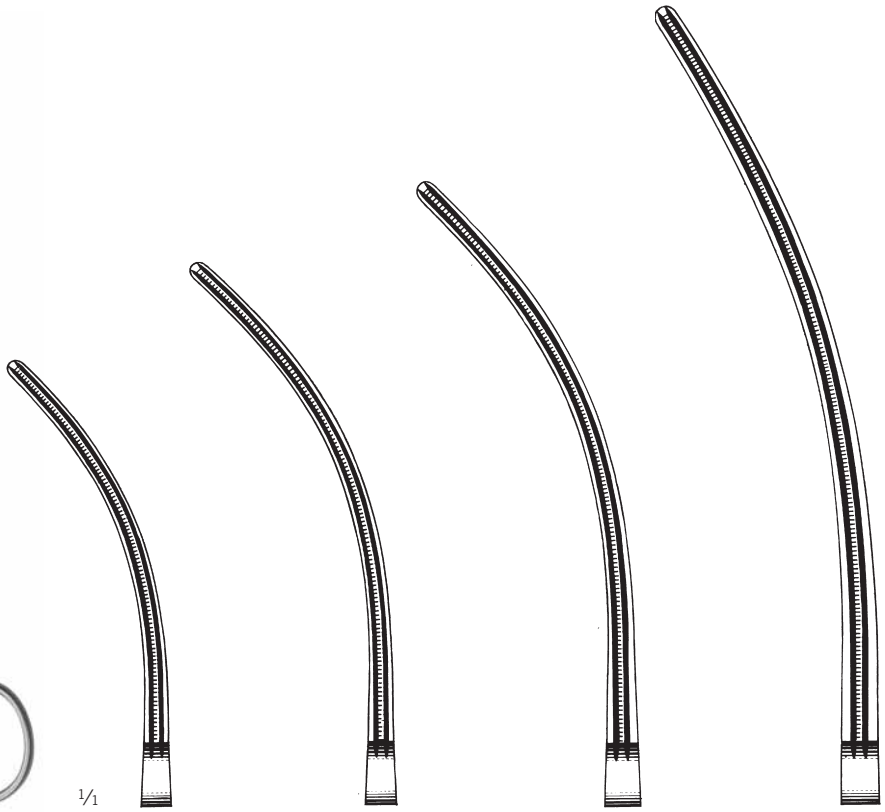
24-434-23-07
23,5 cm / 9 2/8"

24-434-27-07
27 cm / 10 5/8"

24-434-31-07
31,5 cm / 12 3/8"

½

Potts
24-435-21-07 -
24-435-31-07



1/1

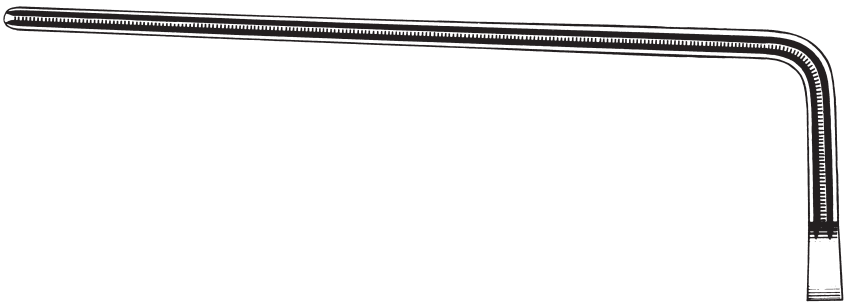
24-435-21-07
21 cm / 8 2/8"

24-435-23-07
23 cm / 9"

24-435-27-07
26 cm / 10 2/8"

24-435-31-07
31 cm / 12 2/8"

Atrauma



24-436-27-07
27,5 cm / 10 6/8"

24-436-23-07
23 cm / 9"

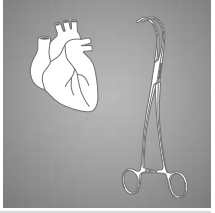
24-436-19-07
20 cm / 7 7/8"

1/1

24-436-18-07
19 cm / 7 4/8"

1/2

De Bakey
24-436-18-07 -
24-436-27-07



Atrauma

1/1

24-437-18-07	24-437-20-07	24-437-21-07	24-437-25-07	24-437-29-07
18 cm / 7 1/8"	21 cm / 8 2/8"	22 cm / 8 6/8"	26 cm / 10 2/8"	31,5 cm / 12 3/8"

1/2

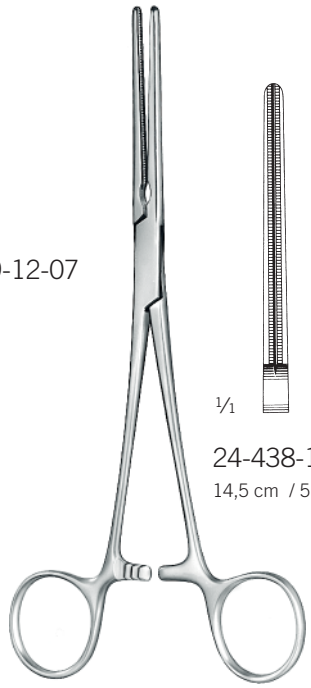
De Bakey
24-437-18-07 -
24-437-29-07

Atrauma

1/1

24-438-12-07

24-439-12-07



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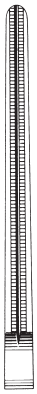
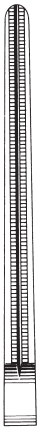
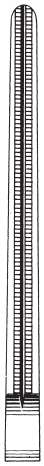
24-438-14-07
14,5 cm / 5 6/8"



24-438-16-07
16,5 cm / 6 4/8"



24-438-18-07
18,5 cm / 7 2/8"



24-438-20-07
20,5 cm / 8 1/8"

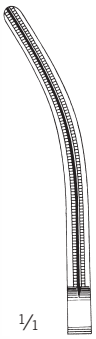
1/2

De Bakey-Mosquito
24-438-12-07 -
24-439-12-07
12,5 cm / 4 7/8"

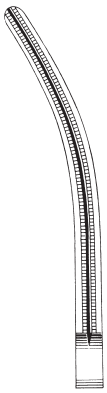
1/2

De Bakey-Pean
24-438-14-07 -
24-438-20-07

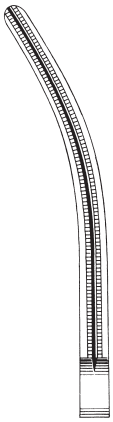
1/1



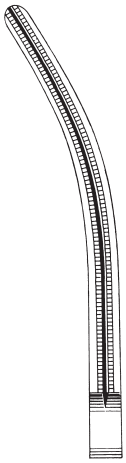
24-439-14-07
14,5 cm / 5 6/8"



24-439-16-07
16,5 cm / 6 4/8"



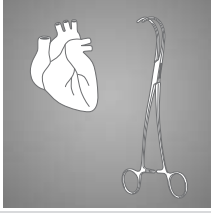
24-439-18-07
18,5 cm / 7 2/8"



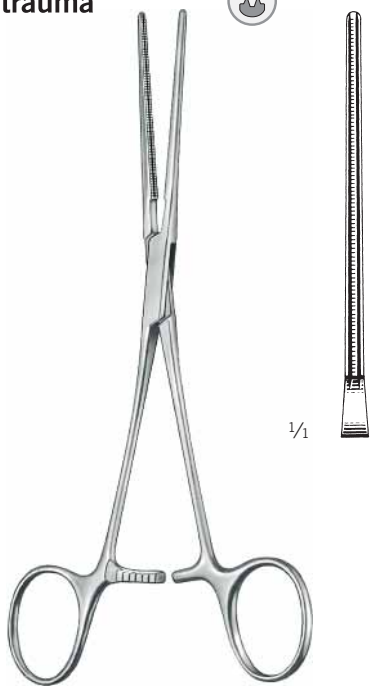
24-439-20-07
20 cm / 7 7/8"

1/2

De Bakey-Pean
24-439-14-07 -
24-439-20-07

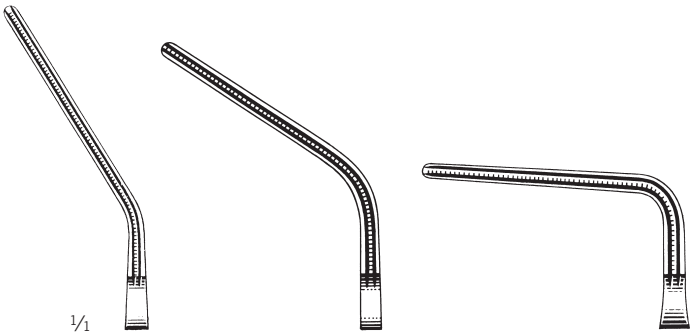


Atrauma



De Bakey
24-440-17-07
17,5 cm / 6 7/8"

De Bakey
24-441-16-07 -
24-445-15-07



24-441-16-07
16,5 cm / 6 4/8"

24-443-15-07
16 cm / 6 2/8"

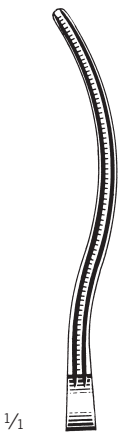
24-445-15-07
15 cm / 5 7/8"

Atrauma

De Bakey
24-447-17-07
16,5 cm / 6 4/8"

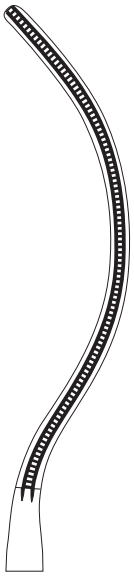
Glover
24-449-17-07
17 cm / 6 6/8"

Glover
24-451-17-07 -
24-451-26-07

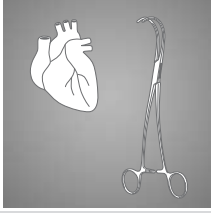


24-451-17-07
17,5 cm / 6 7/8"

24-451-21-07
21 cm / 8 2/8"



24-451-26-07
26 cm / 10 2/8"



Atrauma

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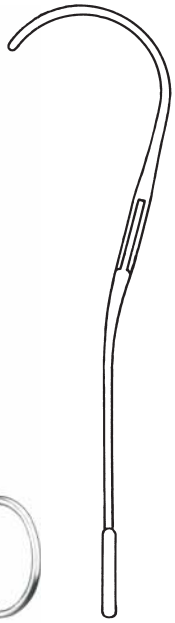

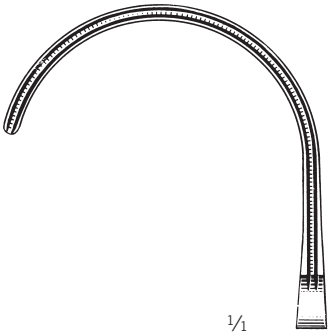

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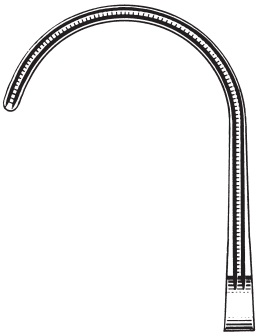
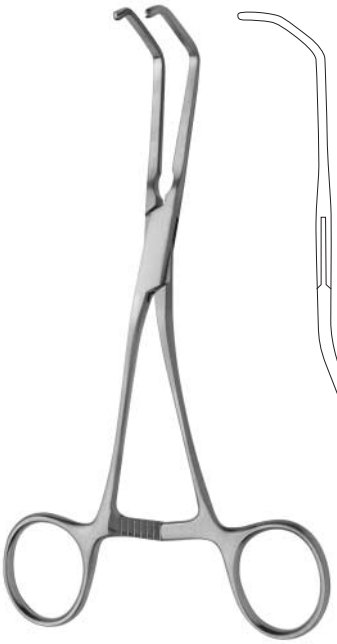
24-453-16-07



24-455-17-07

De Bakey
24-453-16-07 -
24-455-17-07
16,5 cm / 6 4/8"



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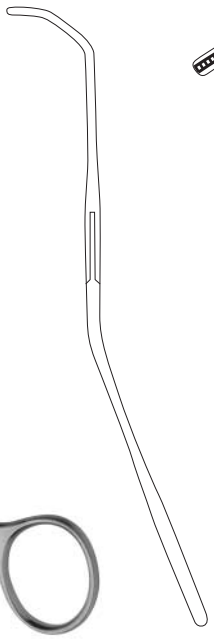
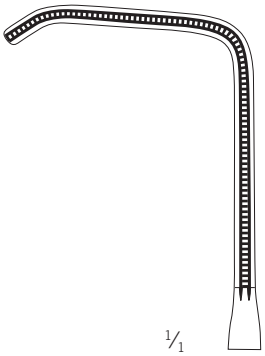
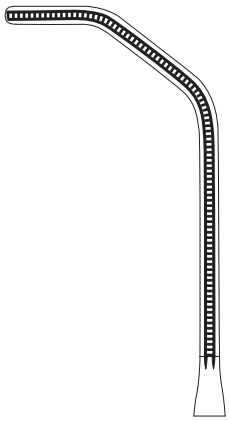




1/1

24-454-16-07
16,5 cm / 6 4/8"



24-454-17-07
17,5 cm / 6 5/8"

De Bakey-Reynolds
24-454-16-07 -
24-454-17-07

Atrauma

Derra
24-456-16-07 -
24-456-18-07

Fig. 1
24-456-16-07
16,5 cm / 6 4/8"

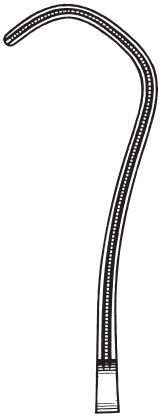


Fig. 2
24-456-17-07
17 cm / 6 6/8"

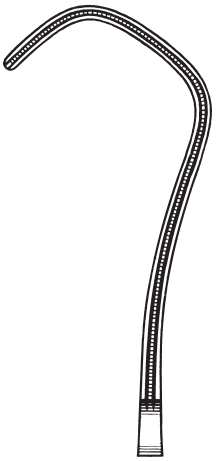
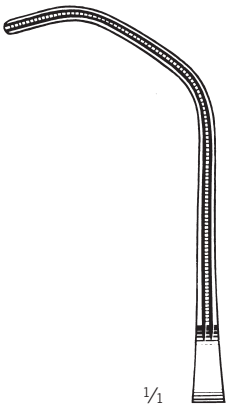
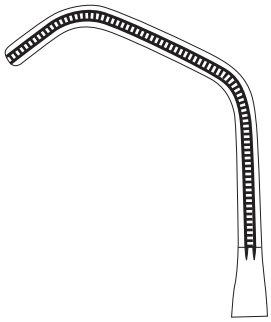


Fig. 3
24-456-18-07
17,5 cm / 6 5/8"

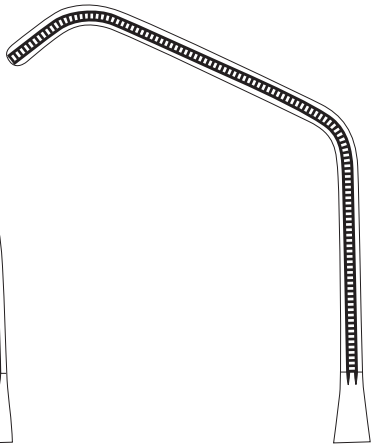
De Bakey-Beck
24-457-17-07 -
24-457-21-07



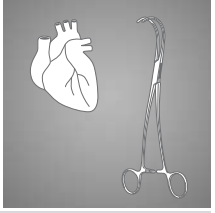
24-457-17-07
17 cm / 6 6/8"



24-457-19-07
19 cm / 7 4/8"



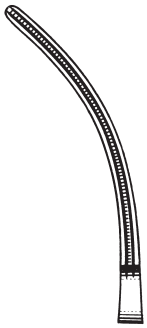
24-457-21-07
21 cm / 8 2/8"



Atrauma

1/1

24-458-10-07
10 cm / 3 7/8"



24-458-11-07
13 cm / 5 1/8"

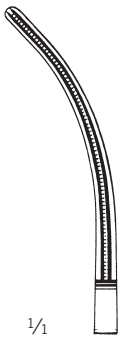
24-458-12-07
13 cm / 5 1/8"

1/2

De Bakey
24-458-10-07 -
24-458-12-07

1/2

De Bakey
24-459-12-07 -
24-459-13-07
12,5 cm / 4 7/8"



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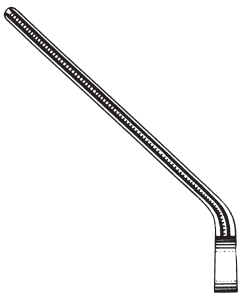
24-459-12-07

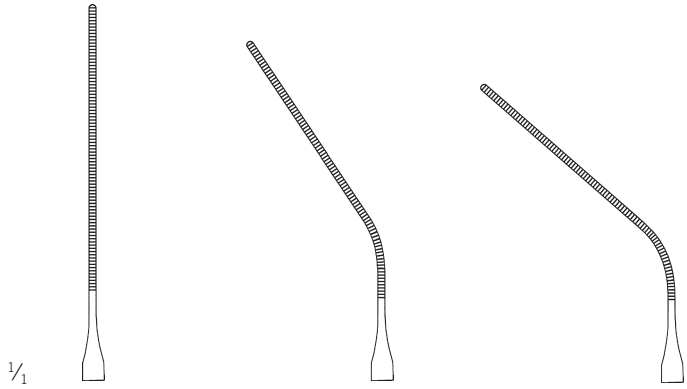


24-459-13-07

Kinder-Gefäßklemmen

Pediatric Vascular Clamps
Pinzas vasculares pediátricas
Pinces vasculaires pédiatriques
Pinze vascolari pediatriche

Ti



1/1

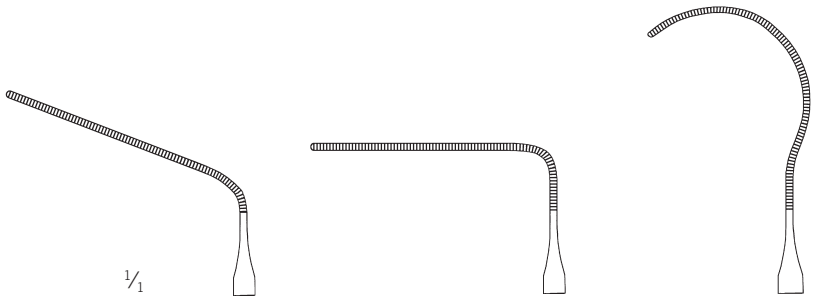
24-460-01-09
13 cm / 5 1/8"

24-460-02-09
12,5 cm / 4 7/8"

24-460-03-09
12 cm / 4 6/8"

1/2

Castañeda
24-460-01-09 -
24-460-08-09

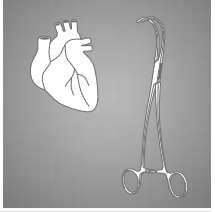


1/1

24-460-04-09
12 cm / 4 6/8"

24-460-05-09
11 cm / 4 3/8"

24-460-08-09
12 cm / 4 6/8"



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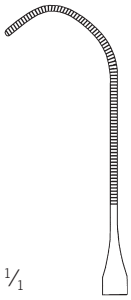

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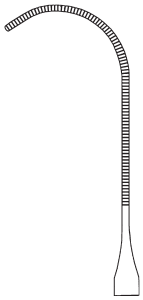
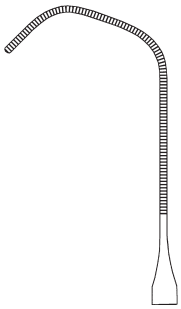
24-460-06-09



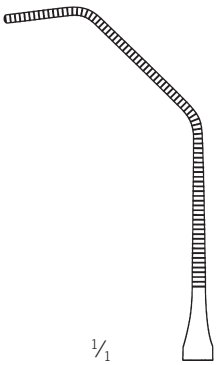
24-460-07-09



24-460-09-09

1/2

Castañeda
24-460-06-09 -
24-460-11-09
15 cm / 5 7/8"



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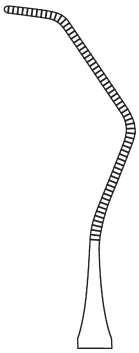
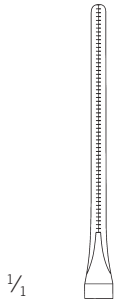
24-460-10-09



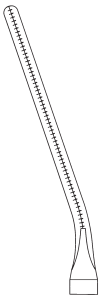
24-460-11-09

Atrauma Ti

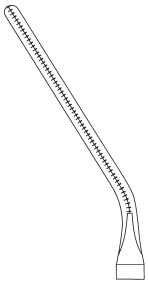


1/1

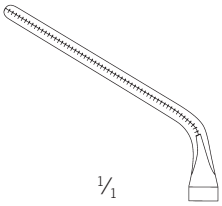
24-461-01-09
13,5 cm / 5 3/8"



24-461-02-09
13,5 cm / 5 3/8"



24-461-03-09
13 cm / 5 1/8"



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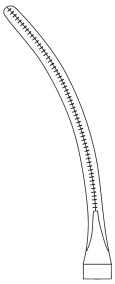
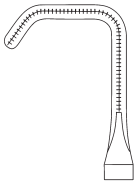
24-461-04-09
12,5 cm / 4 7/8"



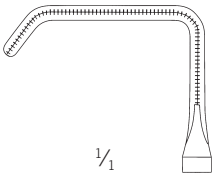
24-461-05-09
13,5 cm / 5 3/8"



24-461-06-09
12 cm / 4 6/8"

1/2

De Bakey baby
24-461-01-09 -
24-461-11-09



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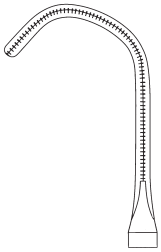
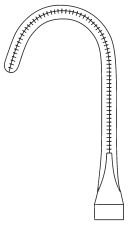
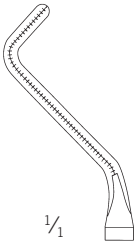
24-461-07-09
12 cm / 4 6/8"



24-461-08-09
12,5 cm / 4 7/8"



24-461-09-09
13 cm / 5 1/8"



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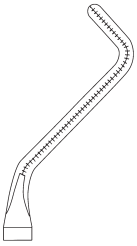
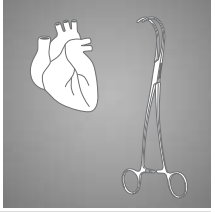
24-461-10-09
14 cm / 5 4/8"

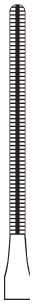


24-461-11-09
14 cm / 5 4/8"



Atrauma Ti

½



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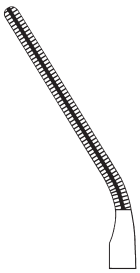
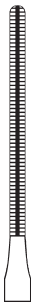
24-461-30-09



24-461-31-09

Cooley
24-461-30-09 -
24-461-31-09
14 cm / 5 4/8"

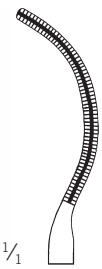
½



1/1

Cooley
24-461-32-09
14 cm / 5 4/8"

½



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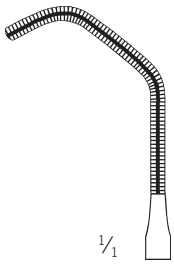
Cooley
24-461-33-09
13,5 cm / 5 3/8"

Atrauma Ti

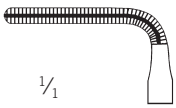
½



1/1

Cooley
24-461-34-09
13,5 cm / 5 3/8"

½



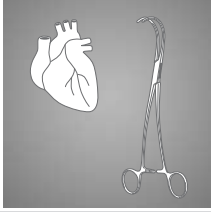
1/1

24-461-35-09

24-461-36-09

24-461-37-09

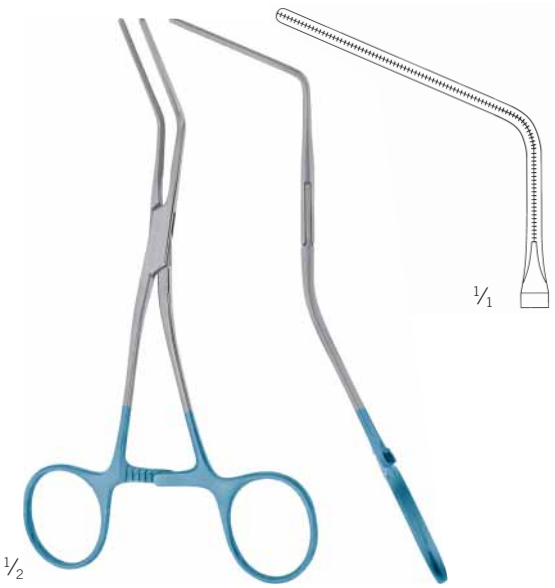
Cooley
24-461-35-09 -
24-461-37-09
11,5 cm / 4 4/8"



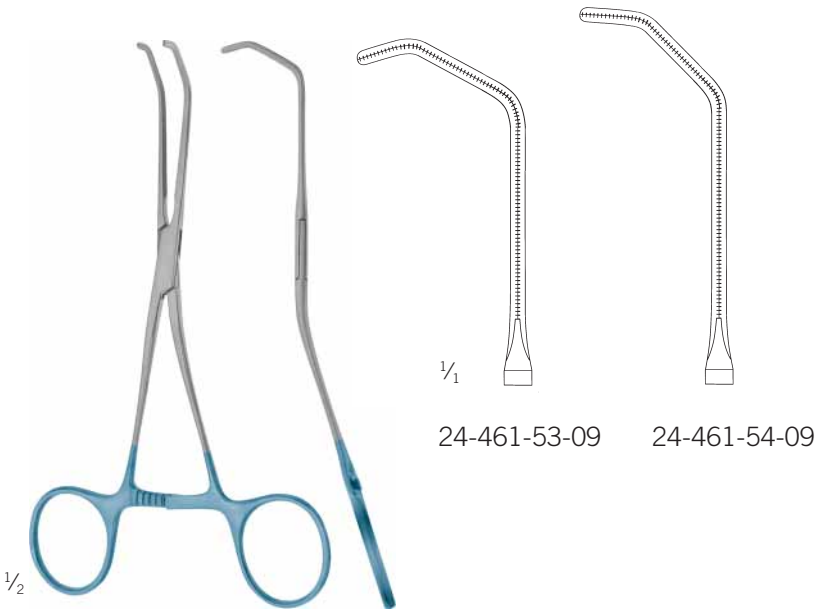
Atrauma Ti

De Bakey baby
24-461-50-09
16,5 cm / 6 4/8"

De Bakey baby
24-461-51-09
16 cm / 6 2/8"



De Bakey baby
24-461-52-09
15 cm / 5 7/8"



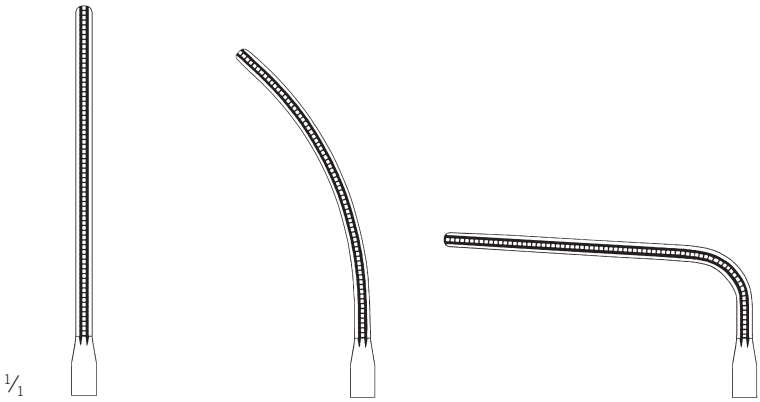
24-461-53-09 24-461-54-09

De Bakey baby
24-461-53-09 -
24-461-54-09
15 cm / 5 7/8"

Atrauma Ti

½

De Bakey
24-462-01-09 -
24-462-03-09



1/1

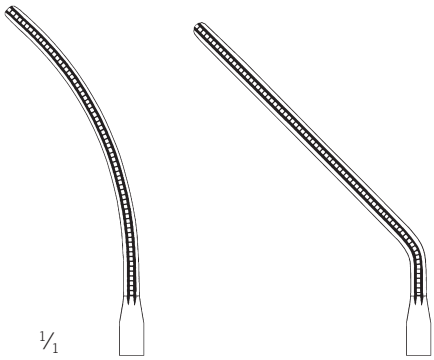
24-462-01-09
13 cm / 5 1/8"

24-462-02-09
12,5 cm / 4 7/8"

24-462-03-09
10 cm / 3 7/8"

½

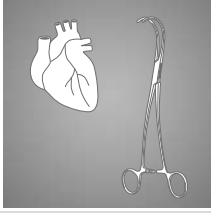
De Bakey
24-462-04-09 -
24-462-05-09
12,5 cm / 4 7/8"



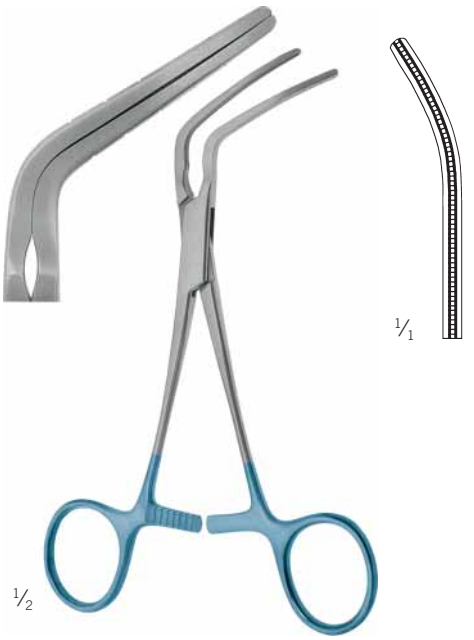
1/1

24-462-04-09

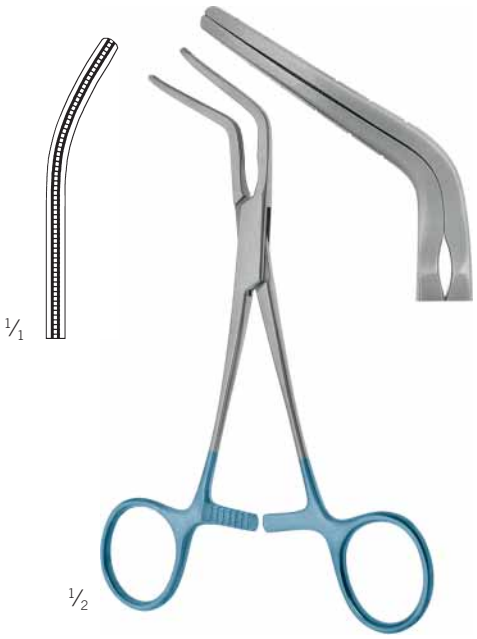
24-462-05-09



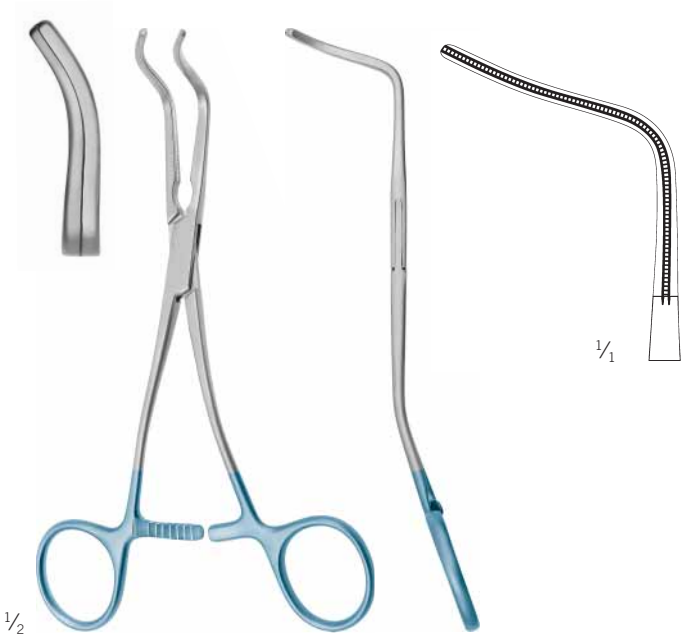
Atrauma Ti



Subramanian
24-462-20-09
15,5 cm / 6 1/8"



Subramanian
24-462-21-09
15,5 cm / 6 1/8"



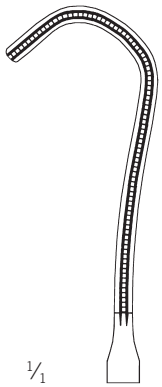
Subramanian
24-462-22-09
16,5 cm / 6 2/8"

De Bakey-Beck
24-462-23-09
16 cm / 6 2/8"

Atrauma Ti

½

De Bakey-Derra
24-462-40-09 -
24-462-42-09
16,5 cm / 6 4/8"



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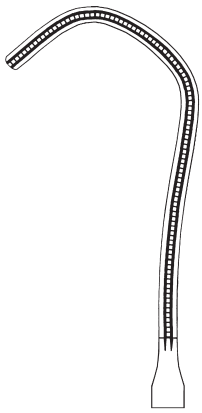
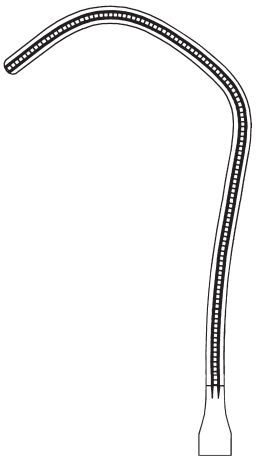
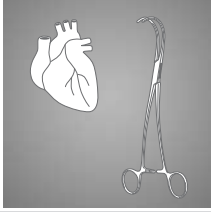
24-462-40-09



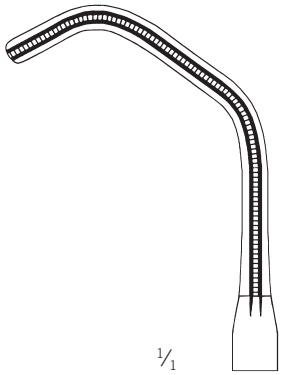
24-462-41-09



24-462-42-09

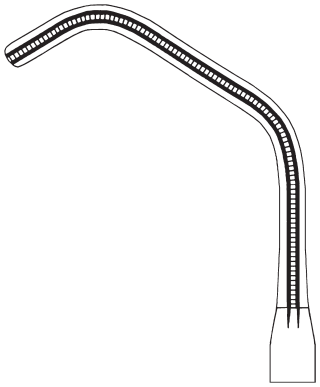


Atrauma Ti

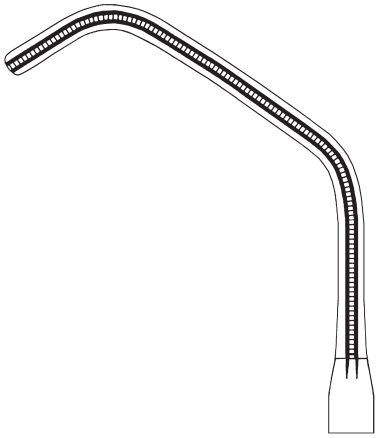


1/1

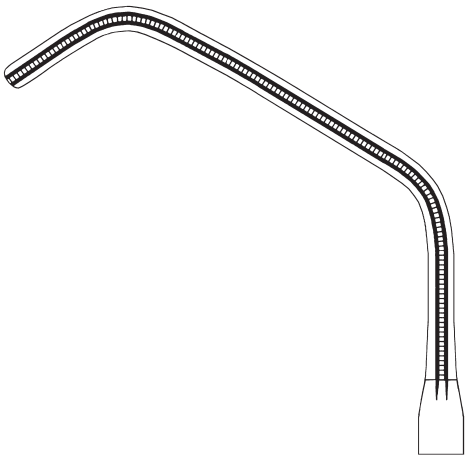
24-462-43-09
23,5 cm / 9 2/8"



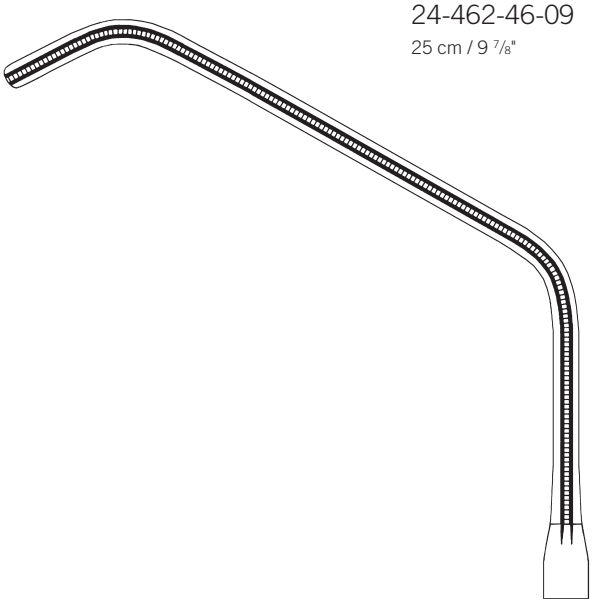
24-462-44-09
24 cm / 9 4/8"



24-462-45-09
24,5 cm / 9 6/8"



24-462-46-09
25 cm / 9 7/8"



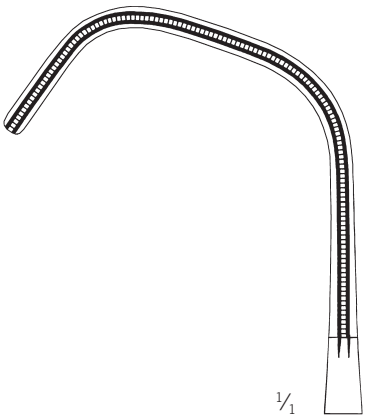
24-462-47-09
28,5 cm / 11 2/8"

1/2

De Bakey-Satinsky
24-462-43-09 -
24-462-47-09

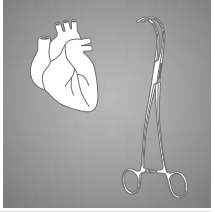
Atrauma Ti

½



1/1

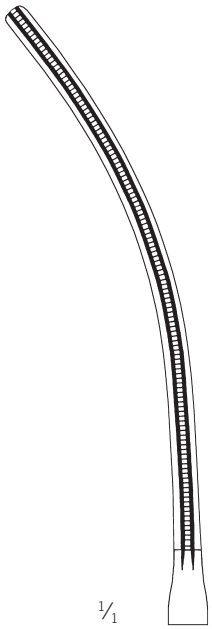
Lambert-Kay
24-462-48-09
19,5 cm / 7 5/8"



Atrauma Ti

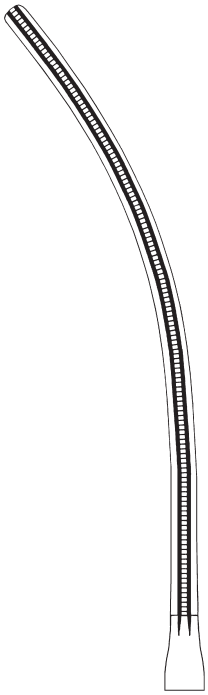
½

De Bakey
24-462-60-09 -
24-462-63-09

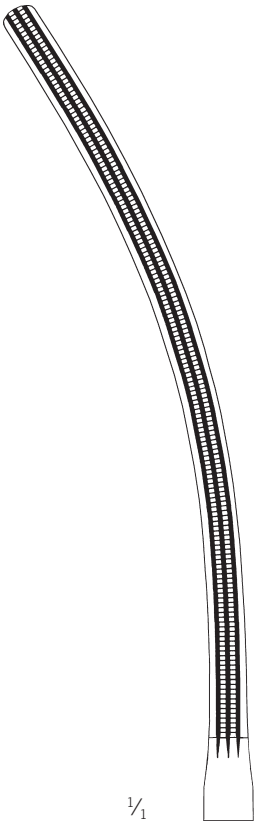


1/1

24-462-60-09
26 cm / 10 2/8"

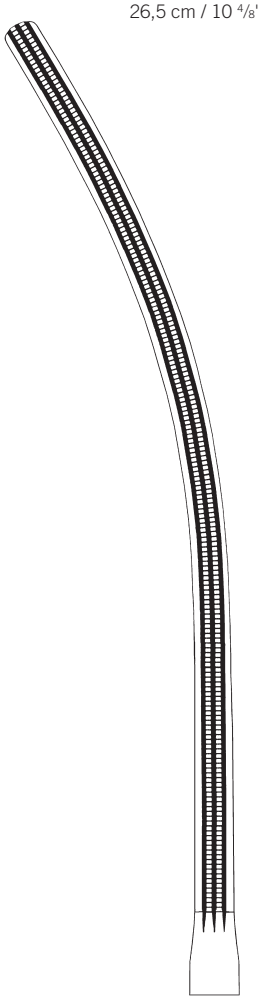


24-462-61-09
26,5 cm / 10 4/8"



1/1

24-462-62-09
31 cm / 12 2/8"

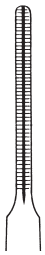


24-462-63-09
33 cm / 13"

Atrauma

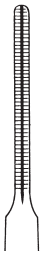
½

Cooley
24-464-16-07 -
24-464-20-07

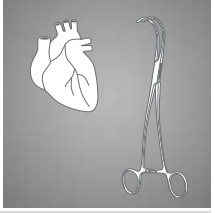


1/1

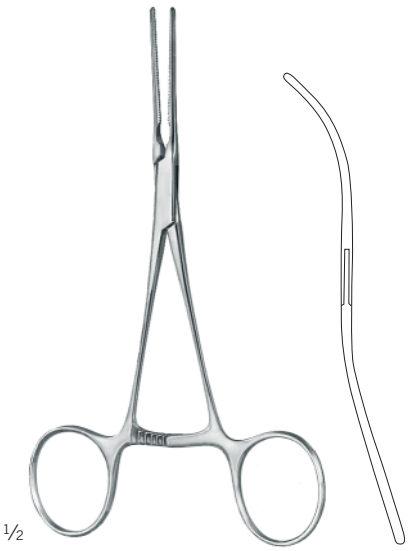
2,0 mm
24-464-16-07
16 cm / 6 2/8"



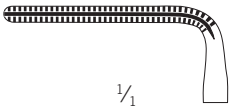
2,0 mm
24-464-20-07
20 cm / 7 7/8"



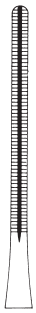
Atrauma



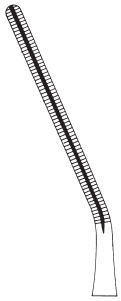
Cooley
24-466-01-07 -
24-466-06-07



24-466-00-07
11,5 cm / 4 4/8"



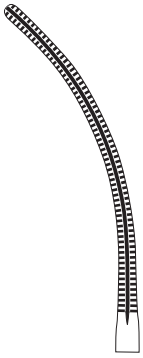
24-466-01-07
14,5 cm / 5 6/8"



24-466-02-07
14,5 cm / 5 6/8"

24-466-04-07
14 cm / 5 4/8"

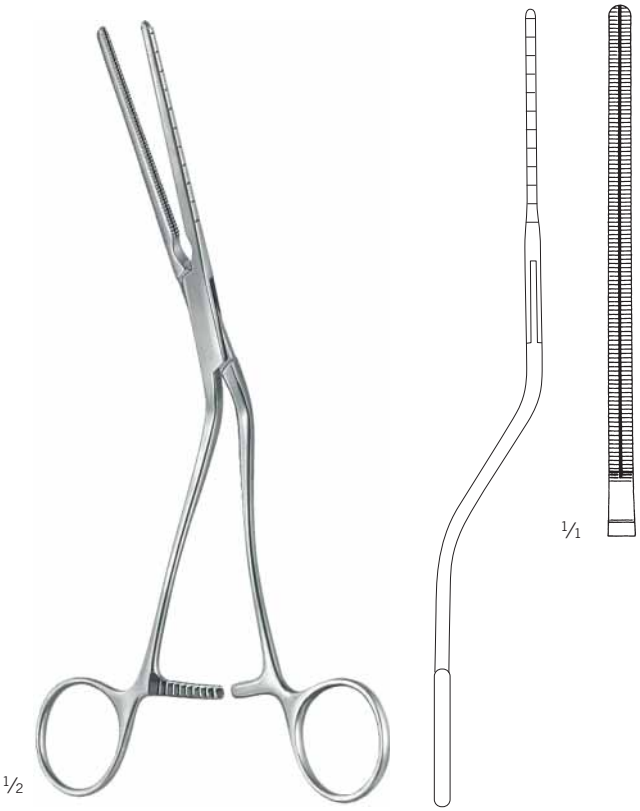
24-466-05-07
14,5 cm / 5 6/8"



24-466-06-07
12,5 cm / 4 7/8"

Cooley
24-466-03-07
14,5 cm / 5 6/8"

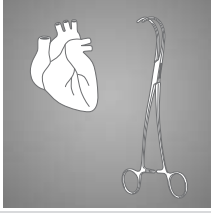
Atrauma



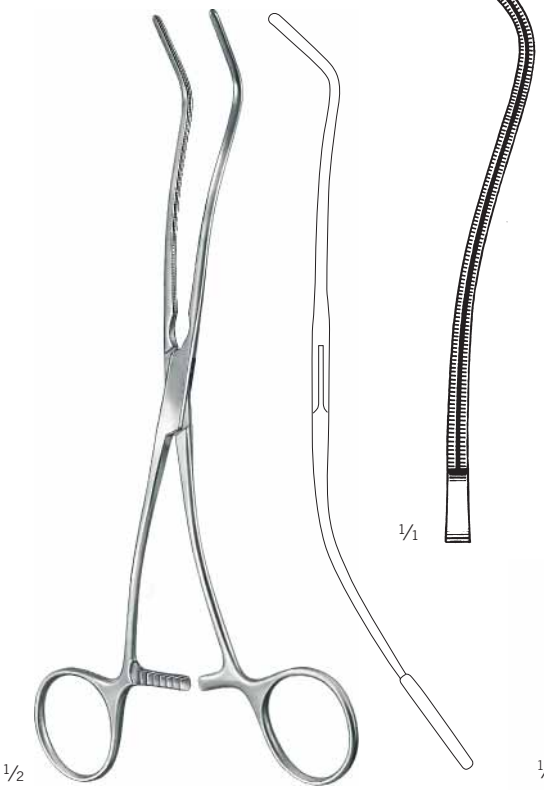
Cooley
24-467-21-07
22 cm / 8 5/8"

Iliacaklemme
Iliac Clamp
Pinza para iliaca
Pince-clamps iliaque
Pinza iliaca

Cooley
24-468-17-07
17 cm / 6 6/8"

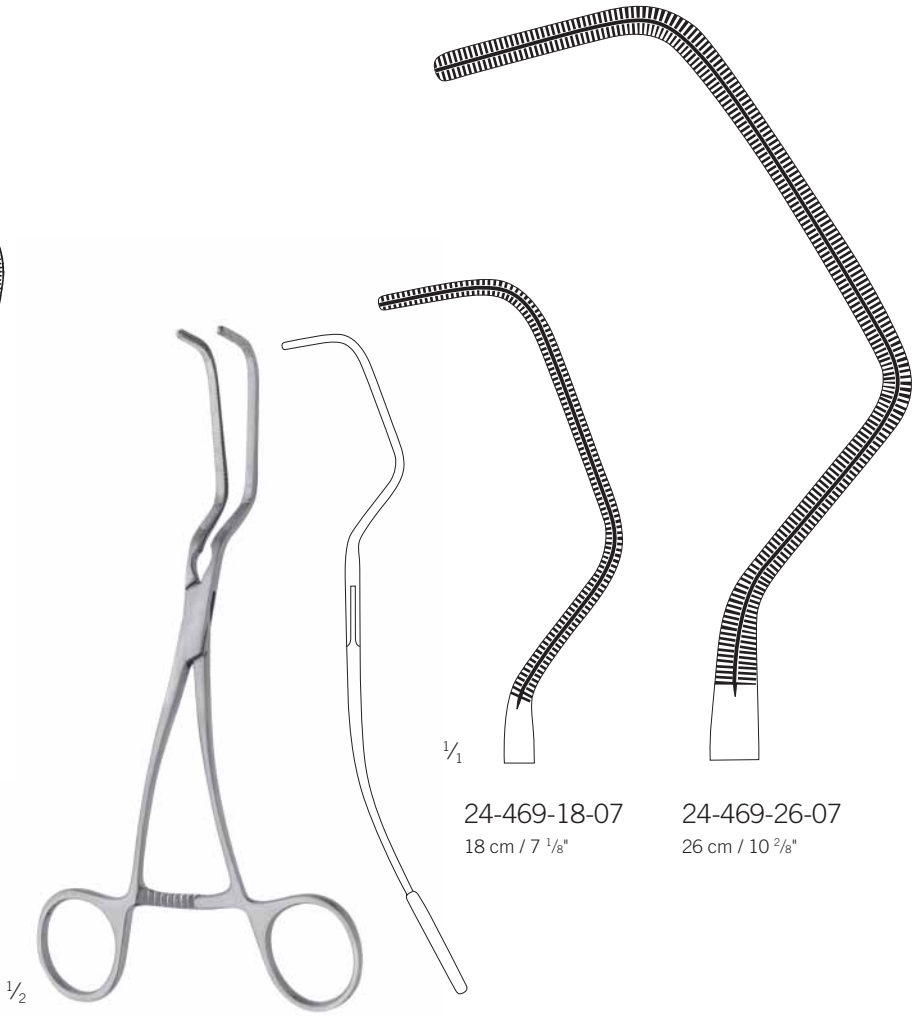


Atrauma



Cooley
24-469-20-07
20 cm / 7 7/8"

Carotisklemme
Carotid Clamp
Pinza para carótida
Pince-clamps pour carotide
Pinza per carotis

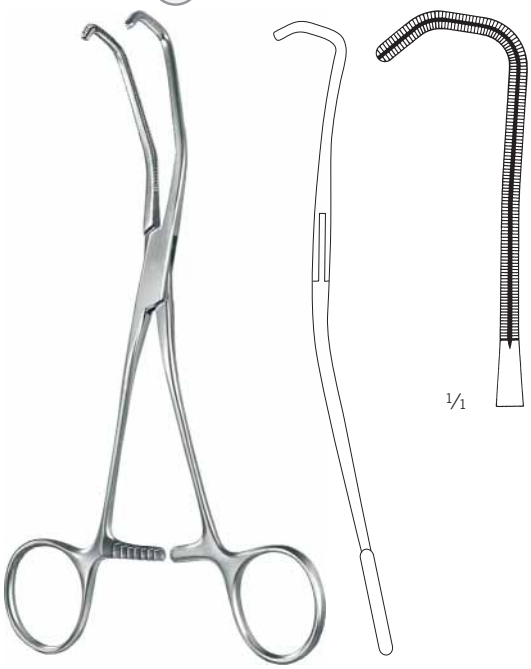


Cooley-Parry
24-469-18-07 -
24-469-26-07

24-469-18-07
18 cm / 7 1/8"

24-469-26-07
26 cm / 10 2/8"

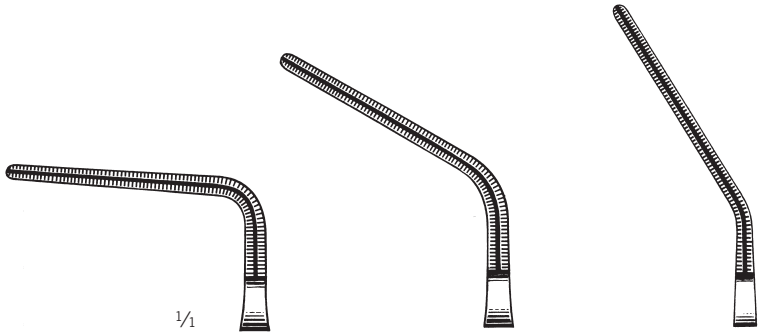
Atrauma



Cooley
24-470-17-07
17 cm / 6 6/8"

Cooley
24-471-16-07
16 cm / 6 2/8"

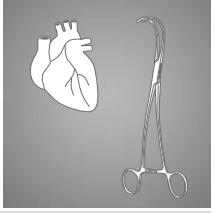
Cooley
24-472-15-07 -
24-472-17-07



24-472-15-07
14,5 cm / 5 6/8"

24-472-16-07
16 cm / 6 2/8"

24-472-17-07
16,5 cm / 6 4/8"

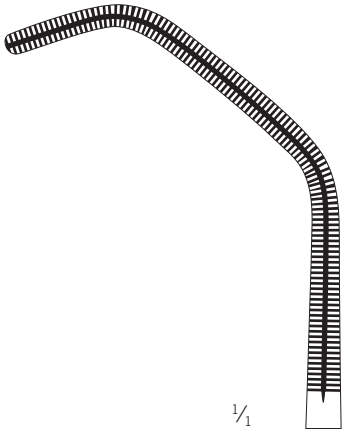


Atrauma

Cooley
24-473-17-07
17 cm / 6 6/8"

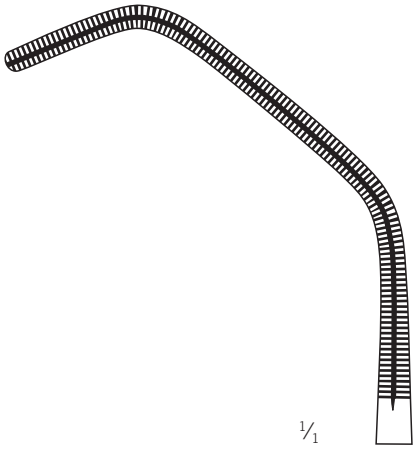
Cooley
24-474-17-07
17 cm / 6 6/8"

Atrauma



1/1

24-475-26-07
26,5 cm / 10 4/8"

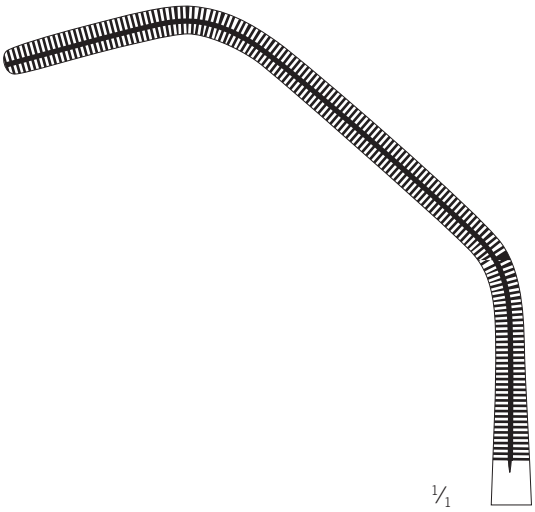


1/1

24-475-27-07
26,5 cm / 10 4/8"

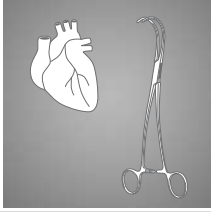
1/2

Cooley
24-475-26-07 -
24-475-28-07

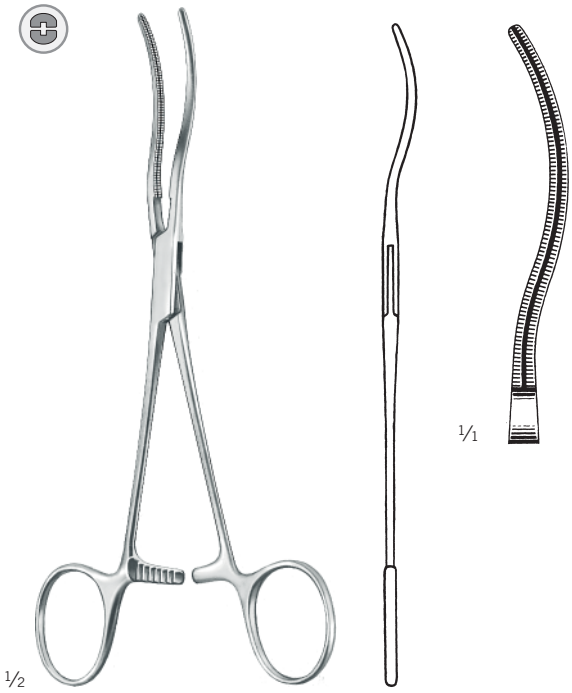


1/1

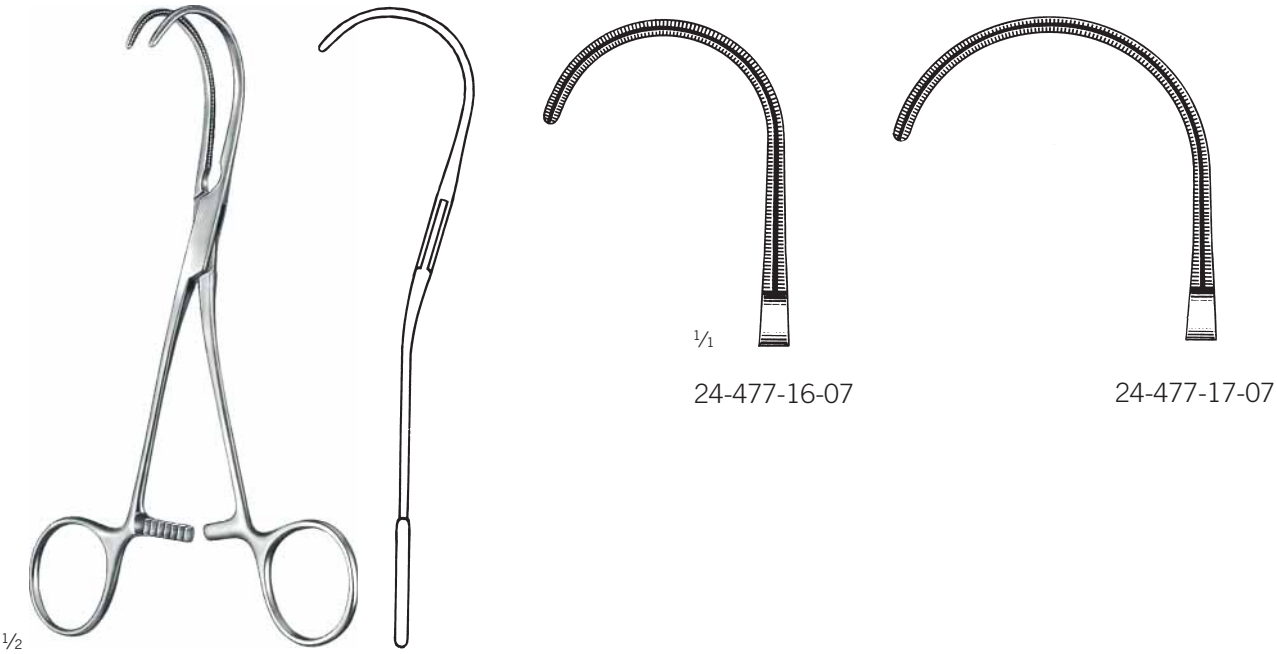
24-475-28-07
27,5 cm / 10 6/8"



Atrauma



Cooley
24-476-17-07
17,5 cm / 6 7/8"

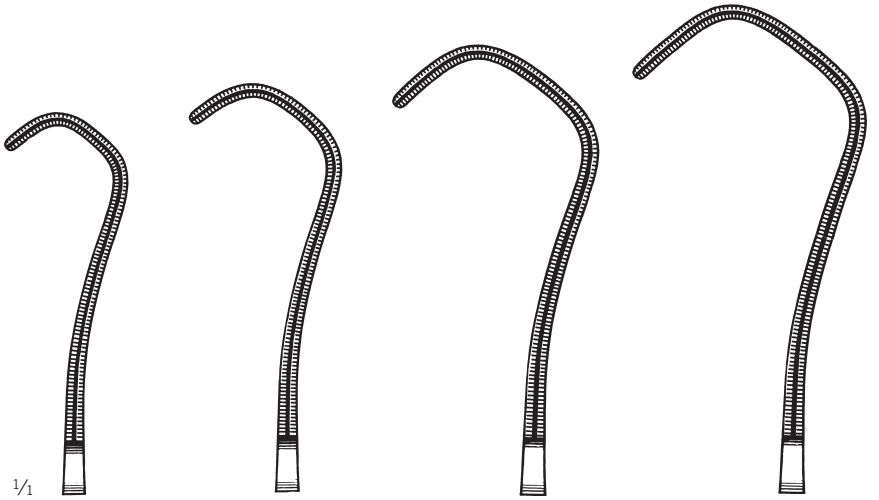


Cooley
24-477-16-07 -
24-477-17-07
16,5 cm / 6 4/8"

24-477-16-07

24-477-17-07

Atrauma



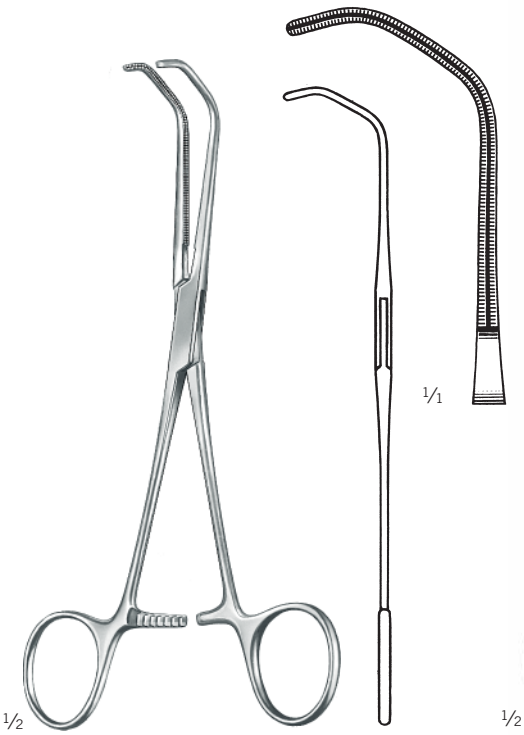
24-478-16-07
16,5 cm / 6 4/8"

24-478-17-07
17 cm / 6 6/8"

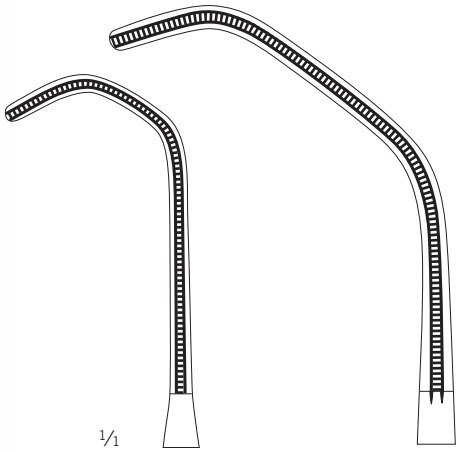
24-478-18-07
17,5 cm / 6 7/8"

24-478-21-07
21 cm / 8 2/8"

Cooley-Derra
24-478-16-07 -
24-478-21-07



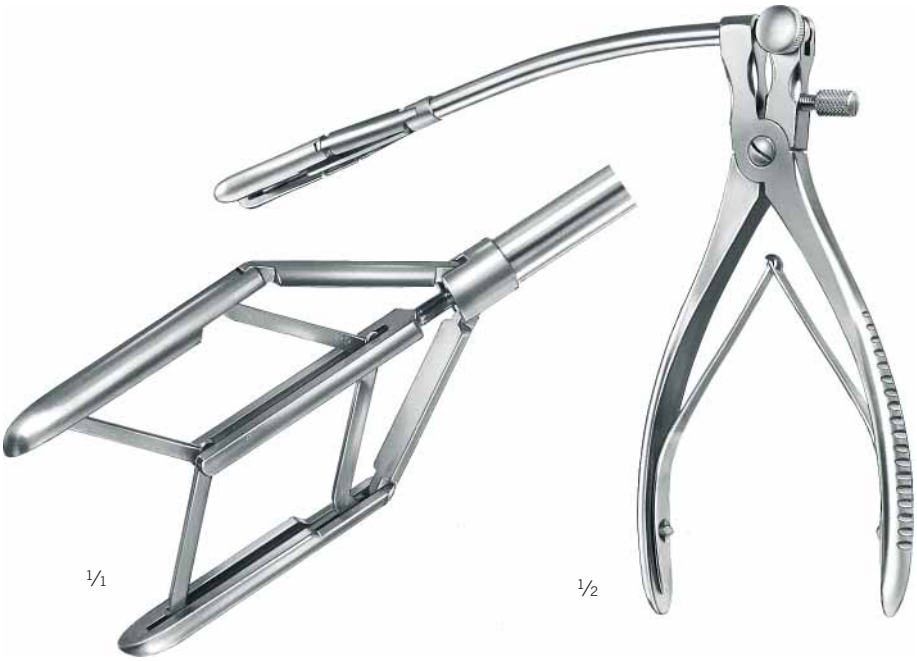
Cooley-Beck
24-479-17-07
17 cm / 6 6/8"



24-480-23-07
23,5 cm / 9 2/8"

24-480-25-07
26,5 cm / 10 3/8"

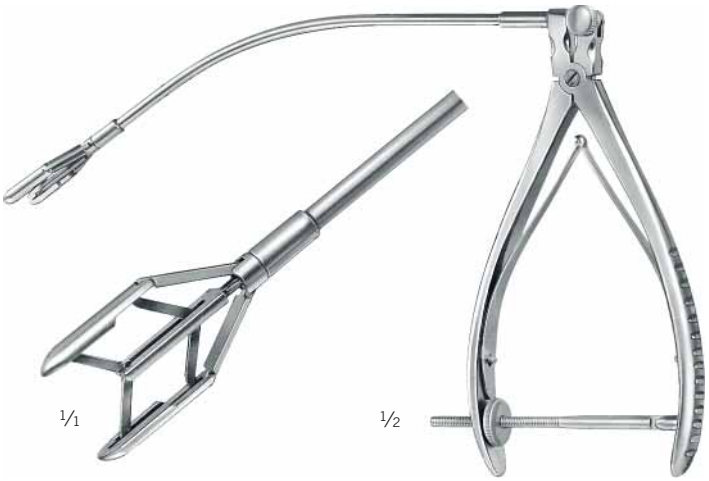
Allenberg Cobra
24-480-23-07 -
24-480-25-07



Tubbs
24-482-00-07

Spreizweite 8 - 42 mm, mit Feststellschraube
spreading 8 - 42 mm, with fixation screw
abertura 8 - 42 mm, con tornillo de ajuste
ouverture 8 - 42 mm, avec vis de fixation
apertura totale 8 - 42 mm, con vite di fissazione

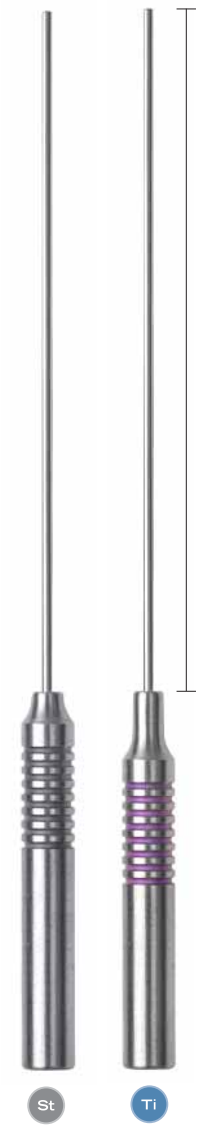
für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales
per stenosi mitrali



Cooley
24-484-00-07

Spreizweite 5 - 20 mm, mit Gewindesperre
spreading 5 - 20 mm, with thread fixation
abertura 5 - 20 mm, con fijación de rosca
ouverture 5 - 20 mm, avec fixation filetée
apertura totale 5 - 20 mm, con fissazione a filettatura

für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales
per stenosi mitrali



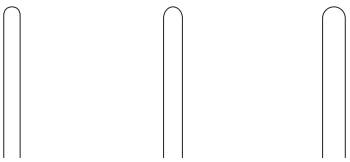
1/1

Nit

biegsam
malleable
maleable
malléable
malleabili

1/1

	Ø	0.5 mm	1.0 mm	1.5 mm
14 cm / 5 4/8"	St	24-506-05-01	24-506-10-01	24-506-15-01
	Ti	24-515-05-04	24-515-10-04	24-515-15-04
19 cm / 7 4/8"	St	24-507-05-01	24-507-10-01	24-507-15-01
	Ti	24-516-05-04	24-516-10-04	24-516-15-04



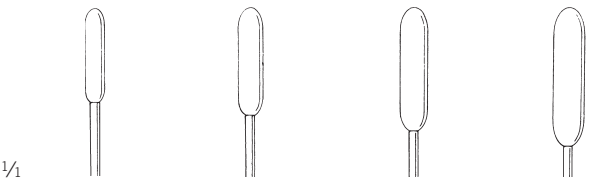
1/1

	Ø	2.0 mm	2.5 mm	3.0 mm
14 cm / 5 4/8"	St	24-506-20-01	24-506-25-01	24-506-30-01
	Ti	24-515-20-04	24-515-25-04	24-515-30-04
19 cm / 7 4/8"	St	24-507-20-01	24-507-25-01	24-507-30-01
	Ti	24-516-20-04	24-516-25-04	24-516-30-04

Cooley
24-506-05-01 -
24-516-30-04

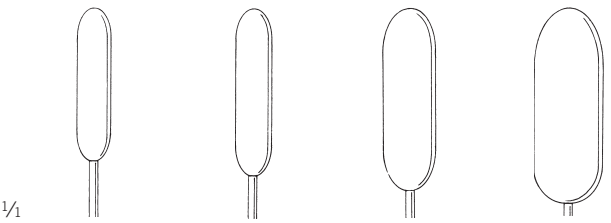
1/1

	Ø	0.5 mm	1.0 mm	1.5 mm	2.0 mm
14 cm / 5 4/8"	St	24-493-05-01	24-493-10-01	24-493-15-01	24-493-20-01
	Ti	24-509-05-04	24-509-10-04	24-509-15-04	24-509-20-04
19 cm / 7 4/8"	St	24-492-05-01	24-492-10-01	24-492-15-01	24-492-20-01
	Ti	24-510-05-04	24-510-10-04	24-510-15-04	24-510-20-04



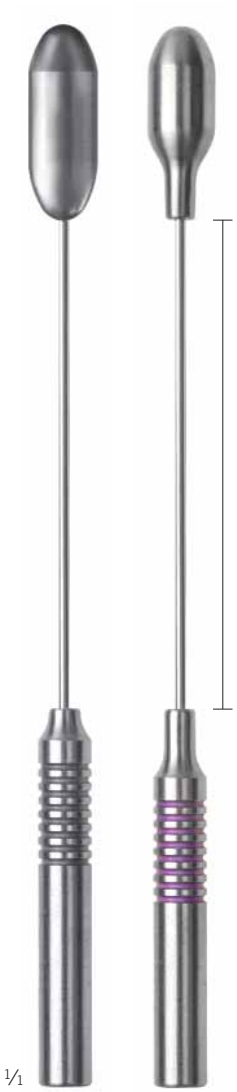
1/1

	Ø	2.5 mm	3.0 mm	3.5 mm	4.0 mm
14 cm / 5 4/8"	St	24-493-25-01	24-493-30-01	24-493-35-01	24-493-40-01
	Ti	24-509-25-04	24-509-30-04	24-509-35-04	24-509-40-04
19 cm / 7 4/8"	St	24-492-25-01	24-492-30-01	24-492-35-01	24-492-40-01
	Ti	24-510-25-04	24-510-30-04	24-510-35-04	24-510-40-04



1/1

	Ø	4.5 mm	5.0 mm	7.0 mm	9.0 mm
14 cm / 5 4/8"	St	24-493-45-01	24-493-50-01		
	Ti	24-509-45-04	24-509-50-04		
19 cm / 7 4/8"	St	24-492-45-01	24-492-50-01	24-492-70-01	24-492-90-01
	Ti	24-510-45-04	24-510-50-04	24-510-70-04	24-510-90-04



1/1

Nit

biegsam
malleable
maleable
malléable
malleabili

St Ti

DeBakey
24-492-05-01 -
24-510-90-04

Tunnelier-Set

Tunneling Set
Juego para tunelar
Jeu pour tunneliser
Set per tunnelare

¼

Martin
24-502-00-01

Satz komplett mit 3 Schäften, 2 Griffen und 12 Aufsätzen im Lagerungsbehälter

complete set with 3 shafts, 2 handles and 12 tips in storage case

juego completo con 3 vástagos, 2 mangos y 12 cabezas en caja metálica

jeu complet avec 3 tiges, 2 manches et 12 embouts en boîte métal

Set completo, con 3 gambi, 2 manici con 12 raccordi in contenitore metallico

½

⅓

24-502-65-01
Schraubaufsatz für Venen
Vein Tip
Cabeza para venas
Embout pour veines
Tata adattatore veni

mit Knopf, Luer-Lock Ansatz
with button, Luer-Lock cone
con botón, cono Luer-Lock
avec bouton, cône Luer-Lock
con bottone, cono Luer-Lock

24-502-70-01
Luer-Schraubadapter
Luer Adaptor
Adaptador Luer
Adaptateur Luer
Adattatore Luer

Luer-Lock Ansatz
Luer-Lock cone
cono Luer-Lock
cône Luer-Lock
cono Luer-Lock

24-502-99-07
10 cm / 4"
Schrauben-schlüssel
Wrench
Llave horquilla
Tournevis
Giravite

24-502-01-01
12,5 cm / 5"
Universalgriff
Universal Handle
Mango universal
Manche universelle
Manico universale

24-502-05-01
24,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnelare

gebogen
curved
curvo
courbée
curvo

24-502-06-01
24,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnel-are

gerade
straight
recto
droite
diritto

24-502-11-01
55,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnelare

gebogen
curved
curvo
courbée
curvo

½

24-502-55-01
Ø 5 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-56-01
Ø 6 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-57-01
Ø 7 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-58-01
Ø 8 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-60-01
Ø 10 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

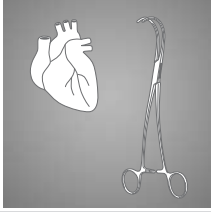
24-502-62-01
Ø 12 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

56-425-05-07
Halteplatte für Aufsätze
Plate for Tips
Soporte para cabezas
Support pour embouts
Supporto per punte

56-425-55-07
Metallbehälter
Metal Case
Caja metálica
Boîte métal
Contenitore metallico

55 x 11,5 x 3,5 cm



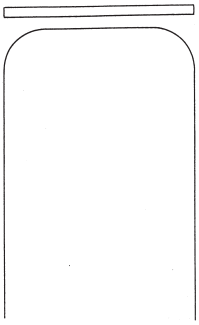
½

Hach
24-521-01-04
30 cm / 11 6/8"

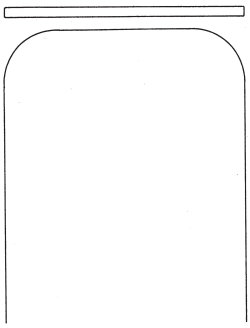
Sic

½

Hach
24-526-25-07 -
24-526-52-07
30 cm / 11 6/8"

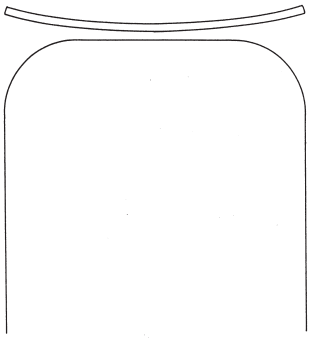


25 mm
24-526-25-07

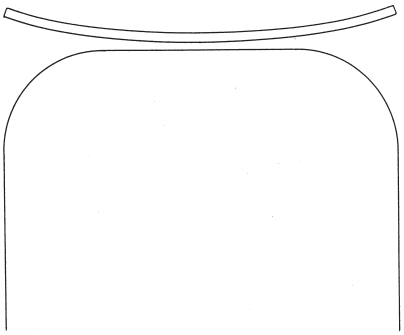


32 mm
24-526-32-07

1/1



40 mm
24-526-40-07



52 mm
24-526-52-07

Intimaspatel, Gefäßdissektoren

Intima Spatulas, Vascular Dissectors
Espátulas para la íntima, Disecadores vasculares
Spatules pour la tunique interne, Dissecteurs vasculaires
Spatole per intima, Dissettori vascolari

24-535-18-07
18,5 cm / 7 2/8"

24-535-21-07
21,5 cm / 8 4/8"

24-537-14-07
14 cm / 5 4/8"

24-537-24-07
23,5 cm / 9 2/8"

24-535-18-07 -
24-535-21-07

24-537-14-07 -
24-537-24-07

Robb
24-539-01-07
Fig. 1
24 cm / 9 4/8"

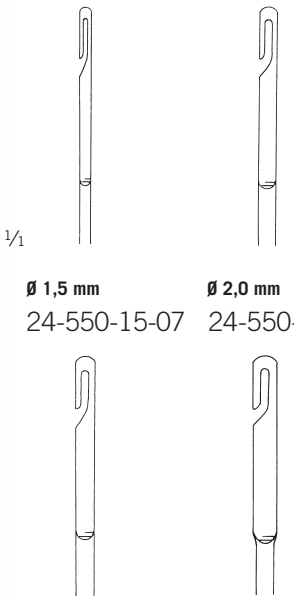
Robb
24-539-02-07
Fig. 2
24 cm / 9 4/8"

Robb
24-539-03-07
Fig. 3
24 cm / 9 4/8"

Robb
24-539-04-07
Fig. 4
24 cm / 9 4/8"

Crile
24-541-20-07
20 cm / 7 7/8"

Crile
24-543-20-07
20,5 cm / 8 1/8"



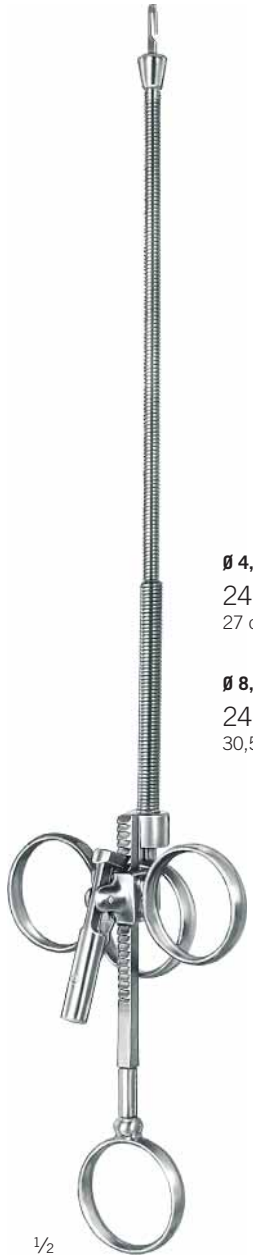
Ø 1,5 mm
24-550-15-07

Ø 2,0 mm
24-550-20-07

Ø 2,5 mm
24-550-25-07

Ø 3,0 mm
24-550-30-07

24-550-15-07 -
24-550-30-07
26 cm / 10 2/8"



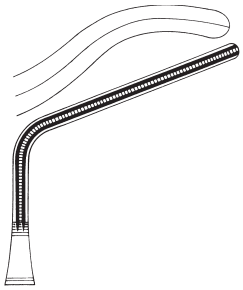
Ø 4,2 mm
24-556-33-07
27 cm / 10 5/8"

Ø 8,8 mm
24-558-33-07
30,5 cm / 12 ”

Rumel-Belmont
24-556-33-07 -
24-558-33-07

Atrauma

½

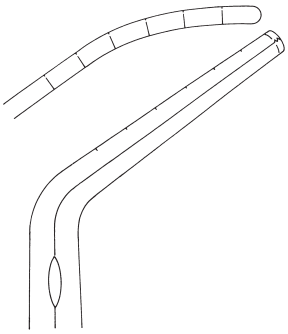


1/1

135°

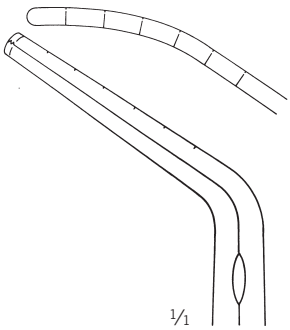
Subramanian-Miniature
24-559-15-07
16 cm / 6 2/8"

½



1/1

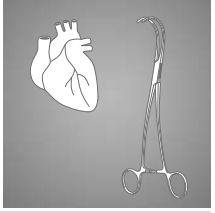
Subramanian
24-561-16-07
16 cm / 6 2/8"



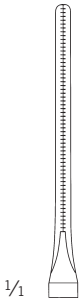
1/1

½

Subramanian
24-563-16-07
16 cm / 6 2/8"



Atrauma



1/1

Fig. 1
24-573-01-07
14 cm / 5 4/8"

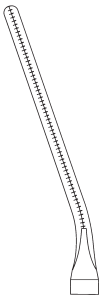


Fig. 2
24-573-02-07
14 cm / 5 4/8"

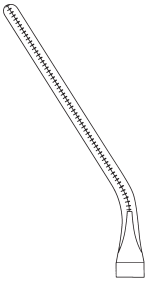


Fig. 3
24-573-03-07
14 cm / 5 4/8"

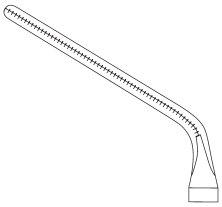


Fig. 4
24-573-04-07
14 cm / 5 4/8"

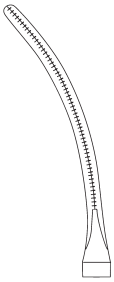


Fig. 5
24-573-05-07
14 cm / 5 4/8"

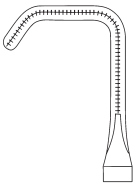
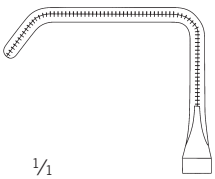


Fig. 6
24-573-06-07
13 cm / 5"



1/1

Fig. 7
24-573-07-07
13 cm / 5"

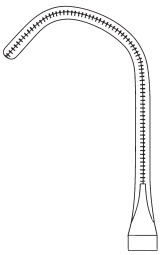


Fig. 8
24-573-08-07
14 cm / 5 4/8"

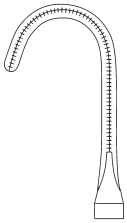


Fig. 9
24-573-09-07
13 cm / 5"

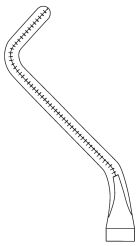


Fig. 10
24-573-10-07
14 cm / 5 4/8"

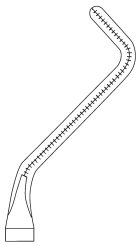


Fig. 11
24-573-11-07
14 cm / 5 4/8"

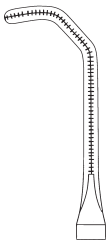
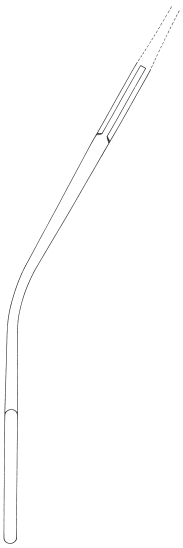
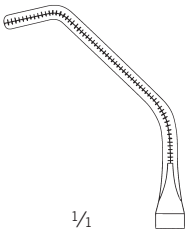


Fig. 12
24-573-12-07
14 cm / 5 4/8"



1/2

De Bakey baby
24-573-01-07 -
24-573-15-07



1/1

Fig. 13
24-573-13-07
14 cm / 5 4/8"

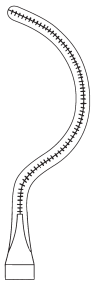
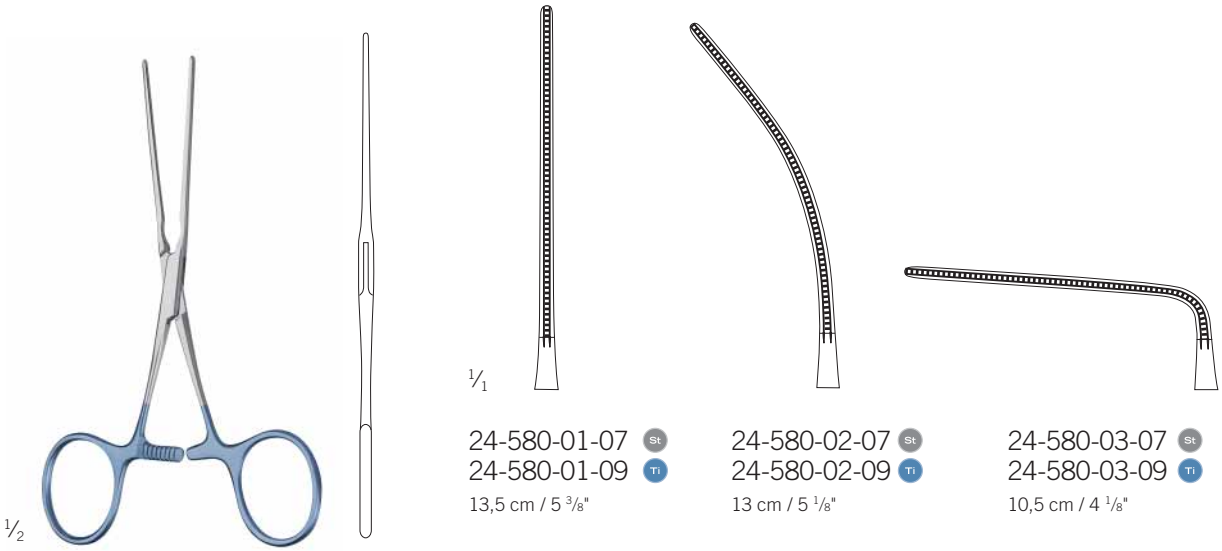


Fig. 14
24-573-14-07
14 cm / 5 4/8"

Fig. 15
24-573-15-07
14 cm / 5 4/8"

Atrauma **finoLine** Ti St



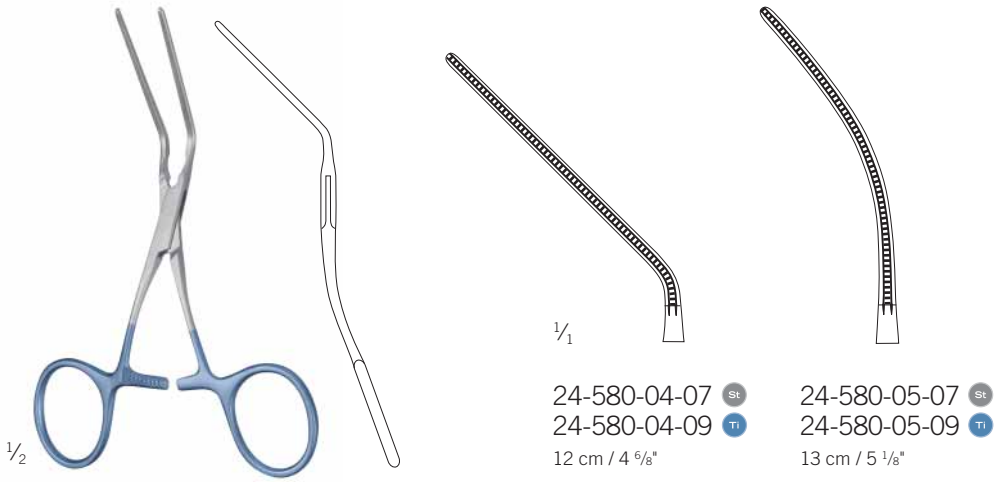
24-580-01-07 St
24-580-01-09 Ti
13,5 cm / 5 3/8"

24-580-02-07 St
24-580-02-09 Ti
13 cm / 5 1/8"

24-580-03-07 St
24-580-03-09 Ti
10,5 cm / 4 1/8"

De Bakey
24-580-01-07 -
24-580-03-09

feine Zahnung
delicate serration
dentado fina
denture fine
dentatura delicata

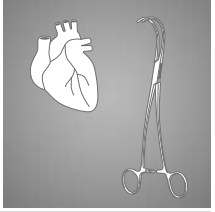


24-580-04-07 St
24-580-04-09 Ti
12 cm / 4 6/8"

24-580-05-07 St
24-580-05-09 Ti
13 cm / 5 1/8"

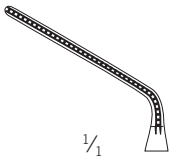
De Bakey
24-580-04-07 -
24-580-05-09

feine Zahnung
delicate serration
dentado fina
denture fine
dentatura delicata



Atrauma **finoLine** Ti St

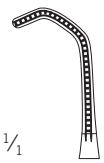
De Bakey
24-581-01-09
10,5 cm / 4 1/8"
sehr feine Zahnung
very delicate serration
dentado muy fina
denture très fine
dentatura molto delicata



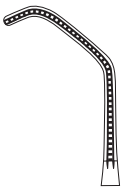
24-581-02-09

24-581-03-09

De Bakey
24-581-02-09 -
24-581-03-09
10,5 cm / 4 1/8"
sehr feine Zahnung
very delicate serration
dentado muy fina
denture très fine
dentatura molto delicata



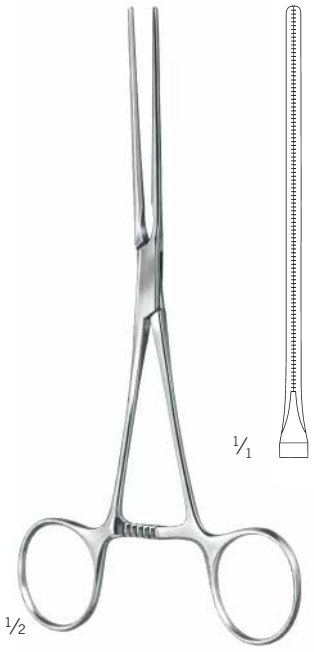
24-581-04-09



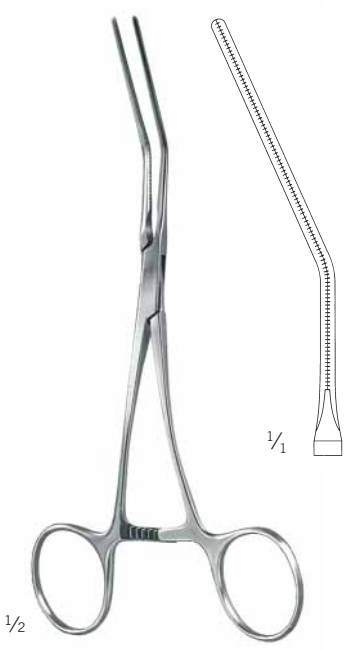
24-581-05-09

De Bakey
24-581-04-09 -
24-581-05-09
10,5 cm / 4 1/8"
sehr feine Zahnung
very delicate serration
dentado muy fina
denture très fine
dentatura molto delicata

Atrauma



De Bakey baby
24-588-16-07
16,5 cm / 6 4/8"

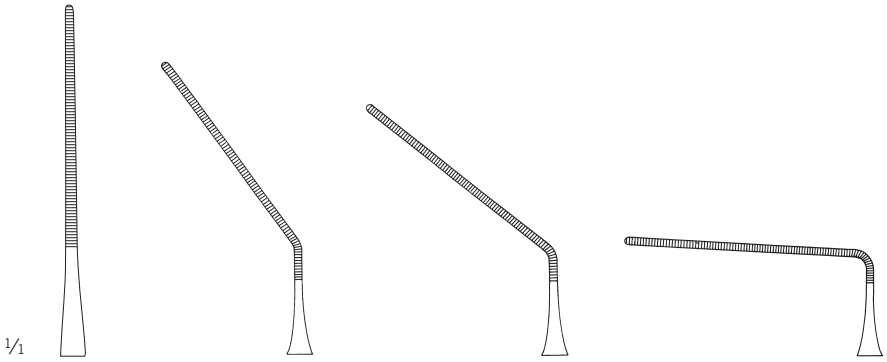


De Bakey baby
24-589-16-07
16,5 cm / 6 4/8"

De Bakey baby
24-590-16-07
15,5 cm / 6"

De Bakey baby
24-591-15-07
15,5 cm / 6"

De Bakey baby
24-592-16-07
16 cm / 6 2/8"



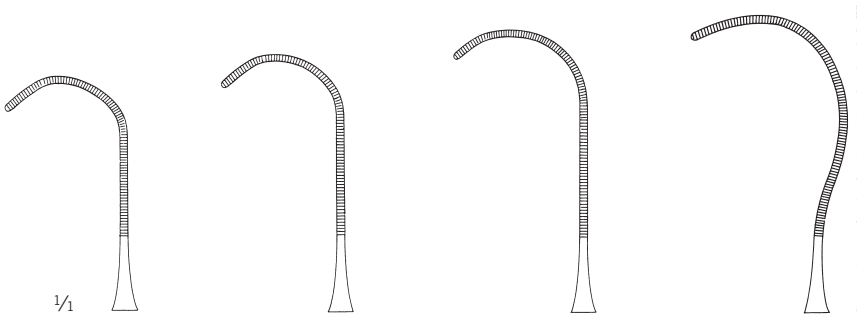
24-593-00-07
13 cm / 4 1/8"

24-593-01-07
12,5 cm / 5"

24-593-02-07
12 cm / 4 6/8"

24-593-03-07
11 cm / 4 2/8"

Castañeda
24-593-00-07 -
24-597-12-07



24-595-01-07
12 cm / 4 6/8"

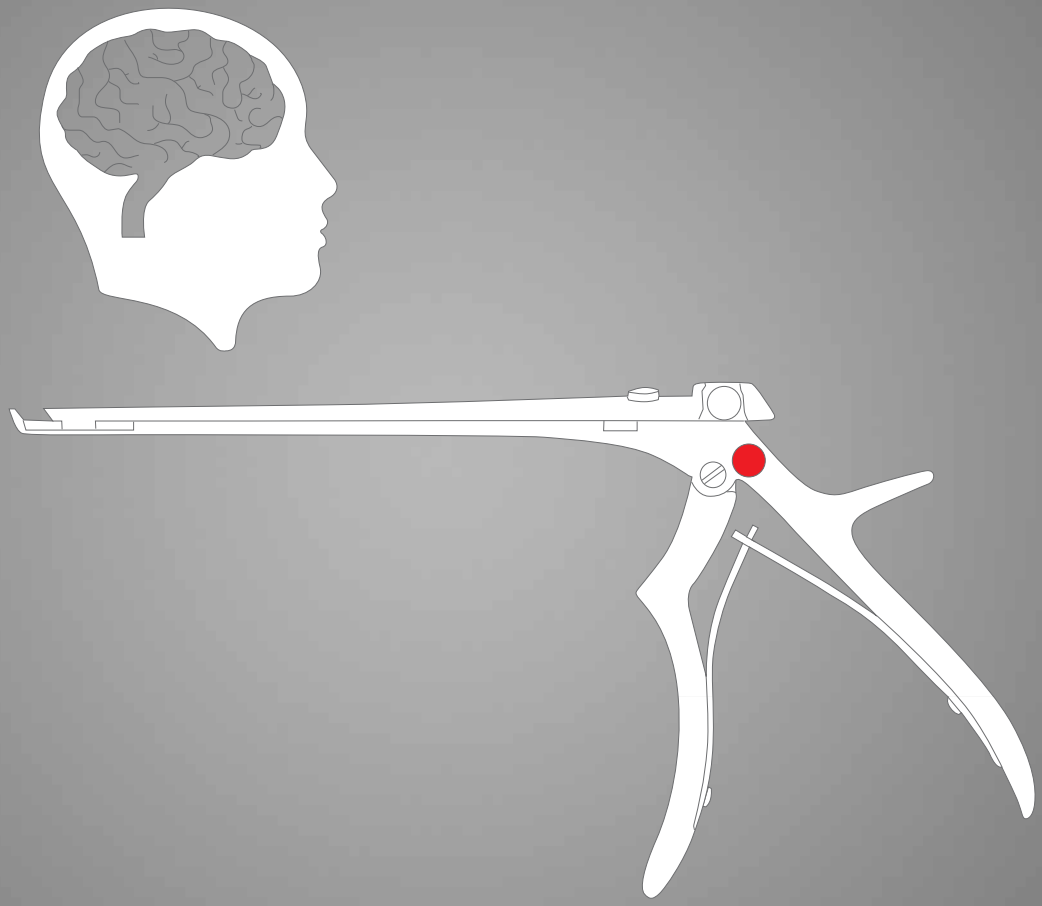
24-595-02-07
12 cm / 4 6/8"

24-595-03-07
12 cm / 4 6/8"

24-597-12-07
12 cm / 4 6/8"

24

Neurochirurgie
Neurosurgery
Neurocirurgía
Neurochirurgie
Neurochirurgia



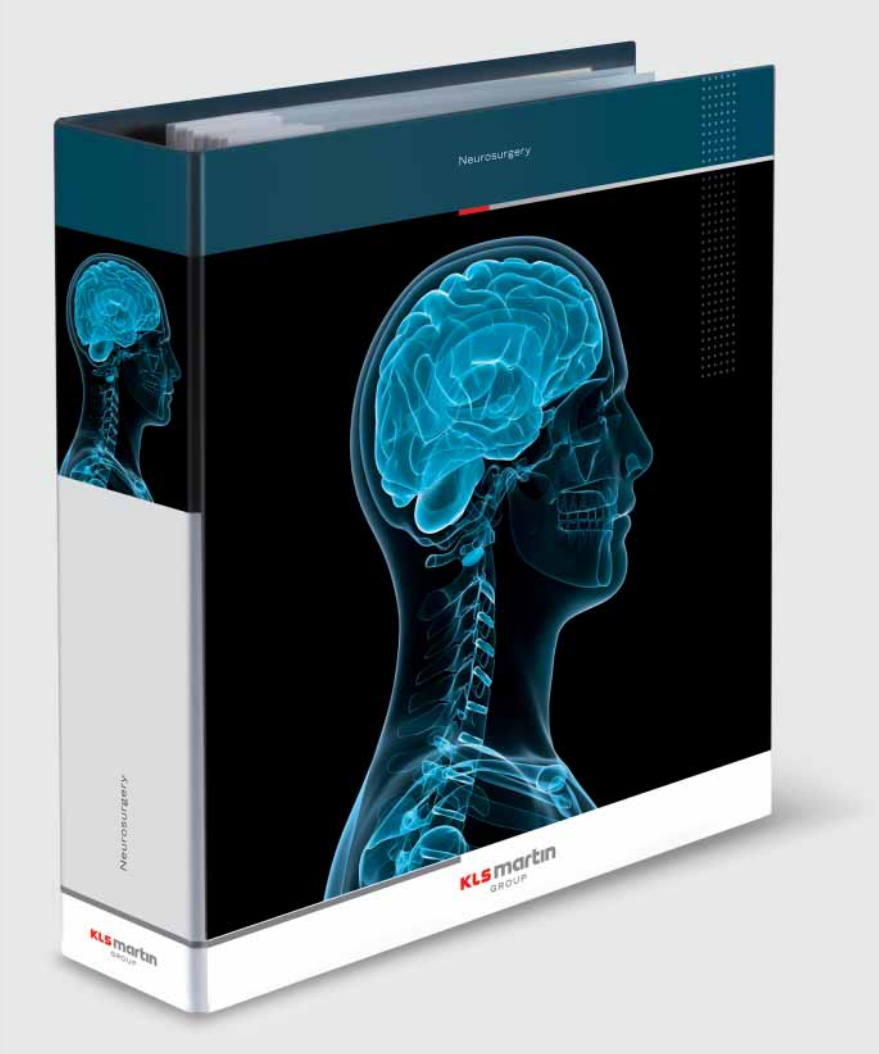
Unser Ordner-System „Neurosurgery“ enthält die gesamte Palette der KLS-Martin-Neuro-Instrumente.

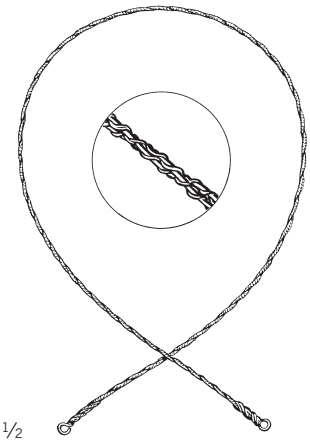
Our folder system “Neurosurgery” contains the full range of KLS-Martin neurosurgical instruments.

Nuestro sistema de carpetas “Neurosurgery” incluye la gama completa de instrumentos de KLS-Martin para neurocirugía.

Notre système de dossiers «Neurosurgery» contient l’ensemble de la palette des instruments de neurochirurgie KLS Martin.

Il nostro sistema di cartelle “Neurosurgery” contiene tutti gli strumenti per la neurochirurgia di KLS Martin.


Neurosurgery
KLS martin
GROUP
Neurosurgery
KLS martin
GROUP



½

24-600-30-07
30 cm / 11 6/8"

24-600-40-07
40 cm / 15 6/8"

24-600-50-07
50 cm / 19 5/8"

24-600-60-07
60 cm / 23 5/8"

24-600-70-07
70 cm / 27 4/8"

Gigli
24-600-30-07 -
24-600-70-07

½

Gigli
24-602-01-01

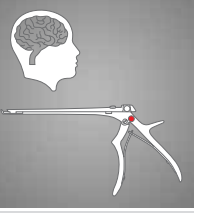
Drahtsägen-Handgriff
Wire saw handle
Mango de gancho
Manche à crochet
Manico con uncino

½

De Martel
24-618-33-07

33 cm / 13"

Einführinstrument
Wire saw guide
Conductor para sierras de hilo
Conducteur pour fils-scies
Introduttore



½

Crutchfield
24-641-01-07
kleines Modell
small pattern
modelo pequeño
modèle petit
modello piccolo

½

Crutchfield
24-641-02-07
mittleres Modell
medium pattern
modelo mediano
modèle moyen
modello medio

½

Ø 3,5 mm
24-641-04-07
7 cm / 2 6/8"
Vorbohrer
Drill Point
Perforador
Alésoir
Alesatore

24-641-02-07

Ø 5 mm
24-641-05-07
7 cm / 2 6/8"
Vorbohrer
Drill Point
Perforador
Alésoir
Alesatore

24-641-02-07

½

24-643-01-07
großes Modell
large pattern
modelo grande
modèle grand
modello grande

24-643-10-07
Ersatzdorn
Spare Pin
Espina de repuesto
Pointe de rechange
Punta di ricambio

24-643-01-07

½

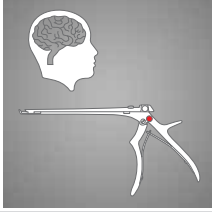
Dahlgren
24-654-20-07
19,5 cm / 7 5/8"
mit 3 Haken
with 3 hooks
con 3 ganchos
avec 3 crochets
con 3 ganci

½

De Vilbiss
24-658-21-07
21 cm / 8 2/8"
mit 2 Haken
with 2 hooks
con 2 ganchos
avec 2 crochets
con 2 ganci

½

Cone
24-659-22-07
22,5 cm / 8 7/8"
Schädelstanze
Cranial Punch
Pinza sacabocado craneal
Pince emporte-pièces crânienne
Pinza per craniectomia



Olivecrona-Toennis
24-661-14-07

Klammerzange
Clip Applying Forceps
Pinza para colocar grapas
Pince pour poser les agrafes en argent
Pinza per applicare le agrafe di argento

McKenzie
24-663-19-07

18,5 cm / 7 2/8"

Klammerzange
Clip Applying Forceps
Pinza clipadora
Pince pour poser les agrafes
Pinza per applicare le agrafe

Kölner
24-674-00-07

Kopfhautklammer
Scalp Clip
Grapa para cuero cabelludo
Agrafes pour cuir chevelu
Pinze per il cuoio capelluto

VE = 50 Stück
SU = 50/pack
UV = 50 piezas
UC = 50 unités
UV = 50 pezzi

Raney
24-675-00-07

Kopfhautklammer
Scalp Clip
Grapa para cuero cabelludo
Agrafes pour cuir chevelu
Pinze per il cuoio capelluto

24-675-00-07

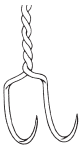
Raney
24-676-00-07

15,5 cm / 6"

Anlege- und Abnehmzange
Applying/Removal Forceps
Pinza para aplicar y quitar agrafes
Pince pour appliquer et enlever les clips hémostatiques du cuir
Pinza per applicare e togliere le agrafe emostatiche al cuoio capelluto

½

24-678-01-07
30 cm / 11 6/8"



1/1

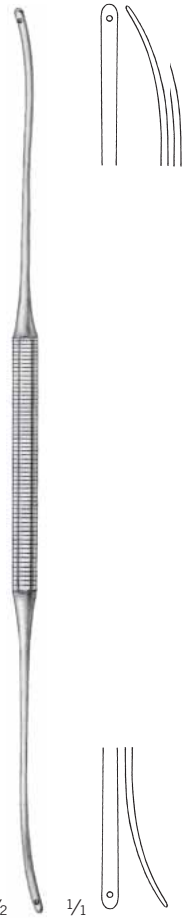
24-678-02-07
41 cm / 16 1/8"

Yasargil
24-678-01-07 -
24-678-02-07

Galeahaken
Galea hook
Gancho Galea
Ecarteur Galea
Divaricatore Galea

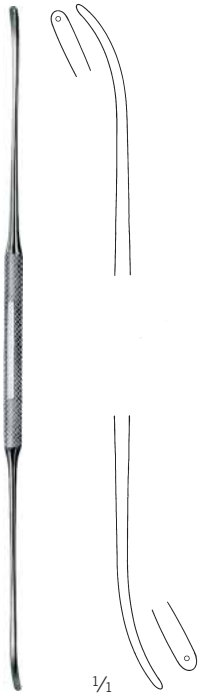
½ 1/1

Toennis
24-680-25-07
24 cm / 9 4/8"



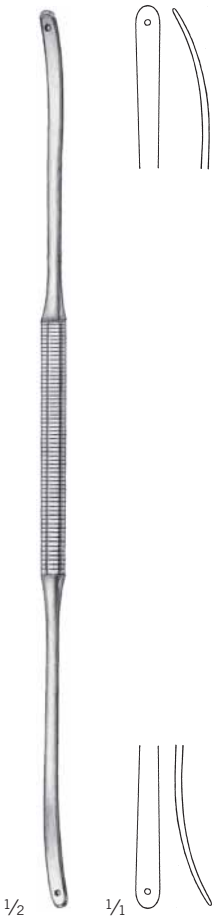
½ 1/1

Olivecrona
24-681-24-07
24 cm / 9 4/8"

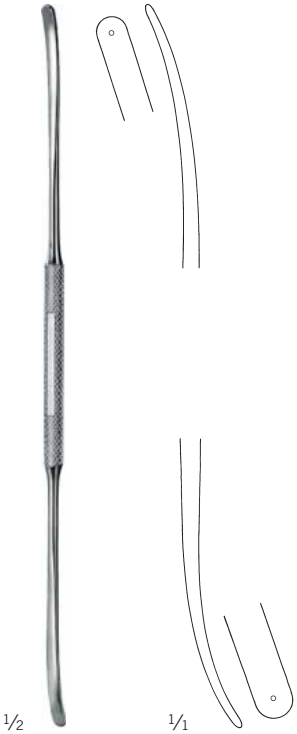


½ 1/1

Olivecrona
24-682-18-07
18 cm / 7 1/8"



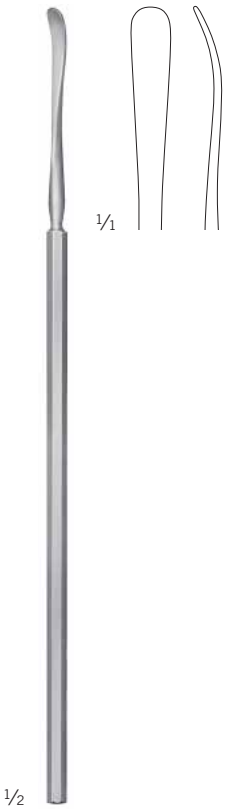
Olivecrona
24-683-24-07
24 cm / 9 4/8"



Olivecrona
24-684-19-07
20 cm / 7 7/8"

Sachs
24-685-21-07
20,5 cm / 8 1/8"

Milligan
24-686-21-07
22 cm / 8 5/8"



Davis
24-687-21-07
21,5 cm / 8 4/8"

24-688-22-07
22 cm / 8 5/8"

Davis
24-691-24-07
24,5 cm / 9 5/8"

Fig. 1
24-690-01-07
17,5 cm / 6 7/8"

Fig. 2
24-690-02-07
19,5 cm / 7 5/8"

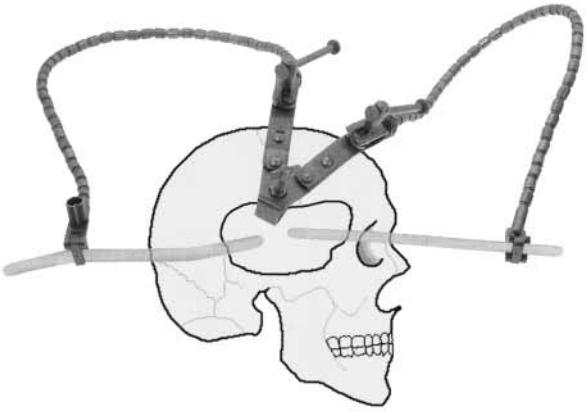
Fig. 3
24-690-03-07
19,5 cm / 7 5/8"

Fig. 4
24-690-04-07
20,5 cm / 8 1/8"

Fig. 5
24-690-05-07
18,5 cm / 7 2/8"

Penfield
24-690-01-07 -
24-690-05-07

Leyla **24-702-01-07**		**Selbsthaltender Hirnspatel mit 1 Spannarm, komplett, bestehend aus:**	**Self-retaining brain retractor with 1 flexible arm, complete, consisting of:**	**Separador automático para el cerebro con 1 brazo, completo, compuesto de:**	**Ecarteur autofixant au crâne avec 1 bras complet, composé de:**	**Autofissatore per retrattore cervicale con 1 braccio, completo, composto da:**
24-702-03-07	1	Spannarm, flexibel	Flexible arm	Brazo, flexible	Bras flexible	Braccio flessibile
24-702-04-07	1	Fixiervorrichtung für 1 Spannarm	Fixation base for 1 arm	Fijador para 1 brazo	Base de fixation pour 1 bras	Base di fissaggio per 1 braccio
24-702-08-07	1	Spatelhalter für flache Spatel	Support for flat brain spatulas	Porta-espátula para espátulas planas	Support pour spatules plats	Supporto per spatole cervicali piatte



Leyla **24-702-02-07**		**Selbsthaltender Hirnspatel mit 2 Spannarmen, komplett, bestehend aus:**	**Self-retaining brain retractor with 2 arms, complete, consisting of:**	**Separador automático para el cerebro con 2 brazos, completo, compuesto de:**	**Ecarteur autofixant au crâne avec 2 bras complet, composé de:**	**Autofissatore per retrattore cervicale con 2 bracci, completo, composto da:**
24-702-03-07	2	Spannarme, flexibel	Flexible arms	Brazos, flexibles	Bras, flexibles	Bracci, flessibili
24-702-05-07	1	Fixiervorrichtung für 2 Spannarme	Fixation base for 2 arms	Fijador para 2 brazos	Base de fixation pour 2 bras	Base di fissaggio per 2 bracci
24-702-08-07	2	Spatelhalter für flache Spatel	Supports for flat brain spatulas	Porta-espátulas para espátulas planas	Supports pour spatules plats	Supporti per spatole cervicali piatte

Leyla
24-702-03-07

Spannarm zum Aufstecken auf Kupplungsköpfe 24-702-15-07 / 24-702-16-07 und Fixiervorrichtungen 24-702-04-07 / 24-702-05-07 / 24-702-06-07

Flexible arm for attaching coupling heads 24-702-15-07 / 24-702-16-07 and fixation bases 24-702-04-07 / 24-702-05-07 / 24-702-06-07

Brazo para colocar sobre el acoplamiento 24-702-15-07 / 24-702-16-07 y los fijadores 24-702-04-07 / 24-702-05-07 / 24-702-06-07

Bras flexible pour fixation aux têtes d'accouplement 24-702-15-07 / 24-702-16-07 et base de fixation 24-702-04-07 / 24-702-05-07 / 24-702-06-07

Braccio flessibile per il fissaggio delle teste di accoppiamento 24-702-15-07 / 24-702-16-07 e le basi di fissaggio 24-702-04-07 / 24-702-05-07 / 24-702-06-07

Leyla
24-702-04-07

Fixiervorrichtung für 1 Spannarm 24-702-03-07, zum Festschrauben am Schädel
Fixation base for 1 flexible arm 24-702-03-07, for skull mounting
Fijador para 1 brazo 24-702-03-07, para atornillar al cráneo
Base de fixation pour 1 bras 24-702-03-07, pour fixer au crâne
Base di fissaggio per 1 braccio flessibile 24-702-03-07, per il supporto del cranio

Leyla
24-702-05-07

Fixiervorrichtung für 2 Spannarme 24-702-03-07, zum Festschrauben am Schädel
Fixation base for 2 flexible arms 24-702-03-07, for skull mounting
Fijador para 2 brazos 24-702-03-07, para atornillar al cráneo
Base de fixation pour 2 bras 24-702-03-07, pour fixer au crâne
Base di fissaggio per 2 bracci flessibili 24-702-03-07, per il supporto del cranio

Leyla
24-702-06-07

Fixiervorrichtung für 1 Spannarm 24-702-03-07, zum Festschrauben an Rohrteilen bis Ø 16 mm
Fixation base for 1 flexible arm 24-702-03-07, for mounting to bars up to Ø 16 mm
Fijador para 1 brazo 24-702-03-07, para atornillar a tubos hasta Ø 16 mm
Base de fixation pour 1 bras 24-702-03-07, pour fixer aux tubes jusqu'à Ø 16 mm
Base di fissaggio per 1 braccio flessibile 24-702-03-07, per il supporto di asta di raccordo da Ø 16 mm

Leyla
24-702-07-07

Spatelhalter mit Rundschaft bis Ø 5,5 mm, zur Befestigung am Spannarm 24-702-03-07

Support for brain spatulas with round shaft up to Ø 5.5 mm, fixation to flexible arm 24-702-03-07

Porta-espátula con vástago redondo hasta Ø 5,5 mm, para sujetarlo al brazo 24-702-03-07

Support pour spatules avec tiges ronds jusqu'à Ø 5,5 mm, pour fixation au bras 24-702-03-07

Supporto per spatole craniali con diametro asse Ø 5,5 mm, fissato al braccio flessibile 24-702-03-07

Leyla
24-702-08-07

Spatelhalter für flache Spatel, zur Befestigung am Spannarm 24-702-03-07
Support for flat brain spatulas, fixation to flexible arm 24-702-03-07
Porta-espátula para espátulas planas, para sujetarlo al brazo 24-702-03-07
Support pour tiges plats, pour fixation au bras 24-702-03-07
Supporto per spatole cervicali piatte, fissato al braccio flessibile 24-702-03-07

Retraktoren zur Fixation am OP-Tisch

Self-Retaining Retractors, Fixation to Operating Table
Separadores para la fijación a la mesa de operaciones
Ecarteurs pour fixation à la table d'opération
Autofissator per retrattori, da fissare alla tavola operatoria

Leyla **24-702-11-07**		**Selbsthaltender Hirnspatel mit 1 Spannarm, komplett, bestehend aus:**	**Self-retaining brain retractor with 1 flexible arm, complete, consisting of:**	**Separador automático para el cerebro con 1 brazo, completo, compuesto de:**	**Ecarteur du cerveau auto-fixant avec 1 bras complet, composé de:**	**Autofissatore per retrattori cervicali con 1 braccio flessibile, composto da:**
24-702-13-07	1	Kugelgelenkkloben	Ball and socket joint	Articulación esférica	Articulation sphérique	Giunto a sfera ad incastro
24-702-14-07	1	Haltearm	Holding rod	Brazo de apoyo	Bras de fixation	Porta-asta
24-702-15-07	1	Kupplungskopf	Coupling head	Acoplamiento	Tête d'accouplement	Testa accoppiamento
24-702-03-07	1	Spannarm	Flexible arm	Brazo	Bras flexible	Braccio flessibile
24-702-07-07	1	Spatelhalterung für Spatel mit rundem Griff	Support, for brain spatulas with round shaft	Porta-espátula para espátulas con mangos redondos	Support pour spatules avec manches ronds	Supporto per spatole craniali con albero rotondo

Leyla **24-702-12-07**		**Selbsthaltender Hirnspatel mit 2 Spannarmen, komplett, bestehend aus:**	**Self-retaining brain retractor with 2 flexible arms, complete, consisting of:**	**Separador automático para el cerebro con 2 brazos, completo, compuesto de:**	**Ecarteur du cerveau auto-fixant avec 2 bras complet, composé de:**	**Autofissatore per retrattori cervicali con 2 bracci flessibili, composto da:**
24-702-13-07	1	Kugelgelenkkloben	Ball and socket joint	Articulación esférica	Articulation sphérique	Giunto a sfera ad incastro
24-702-14-07	1	Haltearm	Holding rod	Brazo de apoyo	Bras de fixation	Porta-asta
24-702-16-07	2	Kupplungsköpfe	Coupling heads	Acoplamientos	Têtes d'accouplement	Teste accoppiamento
24-702-03-07	2	Spannarme	Flexible arms	Brazos	Bras flexibles	Bracci flessibili
24-702-08-07	1	Spatelhalterung, für flache Spatel	Support, for flat brain spatulas	Porta-espátula, para espátulas planas	Support pour spatules plats	Supporto per spatole craniali piatte
24-702-07-07	1	Spatelhalterung, für Spatel mit rundem Griff	Support, for brain spatulas with round shaft	Porta-espátula para espátulas con mangos redondos	Support pour spatules avec manches ronds	Supporto per spatole craniali con albero rotondo

Leyla
24-702-13-07

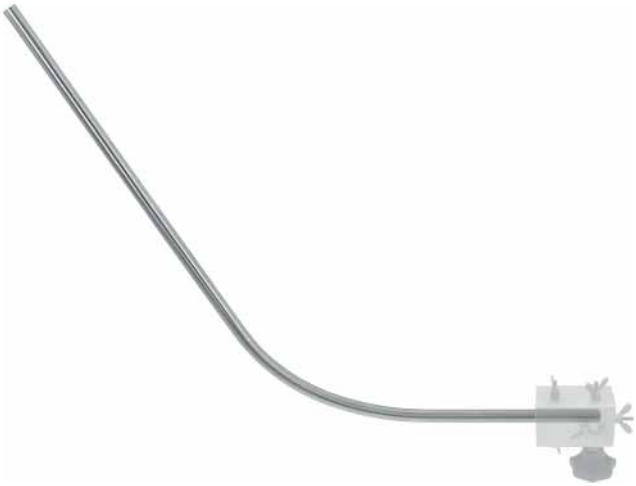
Kugelgelenkkloben, zur Befestigung des Haltearms 24-702-14-07 an OP-Tisch-Schienen

Ball and socket joint, for fixation of holding rod 24-702-14-07 to pole of operating table

Articulación esférica, para sujetar el brazo de apoyo 24-702-14-07 sobre la mesa de operaciones

Articulation sphérique pour fixation du bras 24-702-14-07 aux bandes de la table d'opération

Giunto a sfera ad incastro, per il fissaggio dell'asta 24-702-14-07 all'estremità del tavolo operatorio



Leyla
24-702-14-07

Haltearm zur Fixation im Kugelgelenkkloben 24-702-13-07 und zur Aufnahme der Kupplungsköpfe 24-702-15-07 / 24-702-16-07

Holding rod for fixation in ball and socket joint 24-702-13-07 and to take coupling heads 24-702-15-07 / 24-702-16-07

Brazo de apoyo para fijar en la articulación esférica 24-702-13-07 y para recoger los acoplamientos 24-702-15-07 / 24-702-16-07

Bras d'appui pour fixer dans l'articulation sphérique 24-702-13-07 pour prendre les têtes d'accouplement 24-702-15-07 / 24-702-16-07

Porta asta per il fissaggio al giunto a sfera 24-702-13-07 e per prendere le teste di accoppiamento 24-702-15-07 / 24-702-16-07

Leyla
24-702-15-07

Kupplungskopf zur Aufnahme von 1-5 Spannarmen 24-702-03-07
Coupling head to take 1-5 flexible arms 24-702-03-07
Acoplamiento para sujetar 1-5 brazos 24-702-03-07
Tête d'accouplement pour prendre 1-5 bras flexibles 24-702-03-07
Testa accoppiamento per prendere 1-5 bracci flessibili 24-702-03-07

Leyla
24-702-16-07

Kupplungskopf, drehbar, in allen Ebenen fixierbar, zur Aufnahme von 1 Spannarm 24-702-03-07

Coupling head, turnable, can be fixed in any position, to take 1 flexible arm 24-702-03-07

Acoplamiento, girable y se puede fijar en todas las posturas para sujetar un brazo 24-702-03-07

Tête d'accouplement, rotative, peut être fixée en toute position, pour tenir 1 bras flexible 24-702-03-07

Testa accoppiamento, girevole, puó essere fissata in qualsiasi posizione, supporta 1 braccio flessibile 24-702-03-07

½

24-720-08-01	155 x 8 mm
24-720-11-01	155 x 11 mm
24-720-14-01	155 x 14 mm
24-720-17-01	155 x 17 mm

Heifetz
24-720-08-01 -
24-720-17-01

biegsam
malleable
maleable
malléable
malleabile

½

1/1

24-721-14-01	200 x 14 mm
24-721-17-01	200 x 17 mm
24-721-20-01	200 x 20 mm

Heifetz
24-721-14-01 -
24-721-20-01

biegsam
malleable
maleable
malléable
malleabile

Groningen
24-738-26-07
26,5 cm / 10 3/8"

Groningen
24-740-26-07
26,5 cm / 10 3/8"

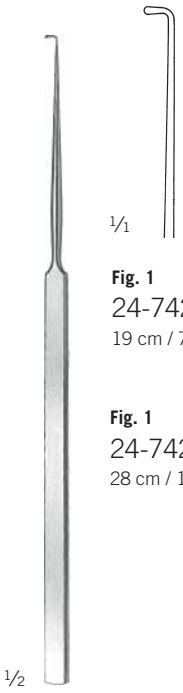


Fig. 1
24-742-19-07
19 cm / 7 4/8"

Fig. 1
24-742-28-07
28 cm / 11"

Cushing
24-742-19-07 -
24-742-28-07

Fig. 2
24-744-19-07
19 cm / 7 4/8"

Fig. 2
24-744-28-07
28 cm / 11"

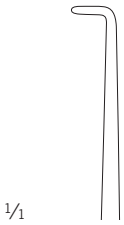
Cushing
24-744-19-07 -
24-744-28-07

24-748-17-07
16,5 cm / 6 4/8"

24-748-21-07
21 cm / 8 4/8"

Smithwick
24-748-17-07 -
24-748-21-07

½



1/1

24-823-20-07

stumpf
blunt
romo
mousse
smusso

24-824-20-07

scharf
sharp
agudo
pointu
acuto

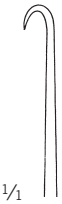
Adson
24-823-20-07-
24-824-20-07
20 cm / 7 7/8"

½

1/1

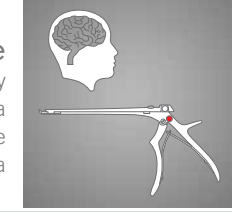
Graham
24-825-16-07
16,5 cm / 6 4/8"

½



1/1

Sachs
24-827-18-07
17 cm / 6 6/8"



½

1/1

24-830-19-07

24-831-19-07

24-830-19-07 -
24-831-19-07

19 cm /7 4/8"

Mikro-Häkchen
Micro hooklet
Micro-gancho
Micro-crochet
Micro-uncino

½

1/1

24-835-13-07

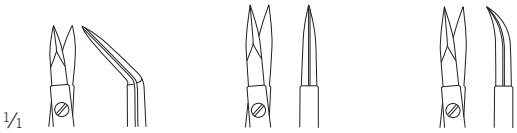
13 cm / 5 1/8"

24-835-18-07

18 cm / 7 1/8"

Frazier
24-835-13-07 -
24-835-18-07

1/2

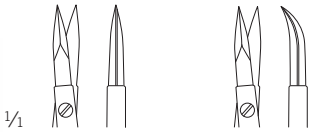


1/1

24-850-01-07 24-850-02-07 24-850-03-07

Vannas
24-850-01-07 -
24-850-03-07
12 cm / 4 6/8"

1/2

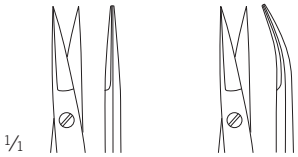


1/1

24-850-04-07 24-850-05-07

Vannas
24-850-04-07 -
24-850-05-07
16 cm / 6 2/8"

1/2

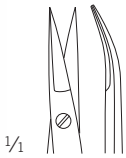


1/1

24-850-10-07 24-850-11-07

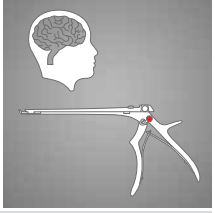
Millesi
24-850-10-07 -
24-850-11-07
16 cm / 6 2/8"

1/2

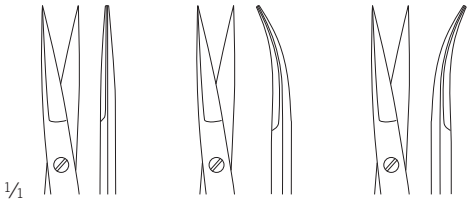


1/1

Jacobson
24-850-15-07
18,5 cm / 7 2/8"



½

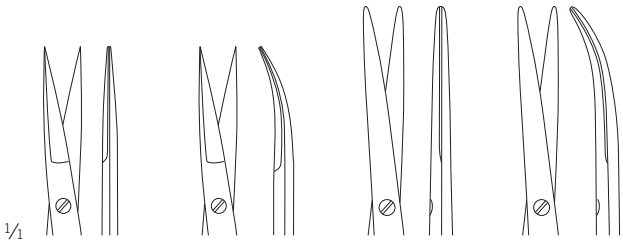


1/1

	15 mm	15 mm	15 mm
16,5 cm / 6 4/8"	24-850-20-07	24-850-21-07	
20 cm / 7 7/8"	24-850-22-07	24-850-23-07	24-850-24-07

Yasargil
24-850-20-07 -
24-850-24-07

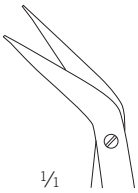
½



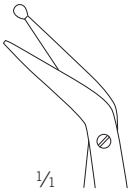
1/1

	A	A	D	D
	15 mm	15 mm		
20 cm / 7 7/8"			24-850-30-07	24-850-31-07
22,5 cm / 8 7/8"	24-850-25-07	24-850-26-07	24-850-33-07	24-850-32-07
24,5 cm / 9 5/8"		24-850-28-07		

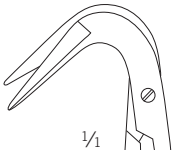
Yasargil
24-850-25-07 -
24-850-33-07



24-850-40-07

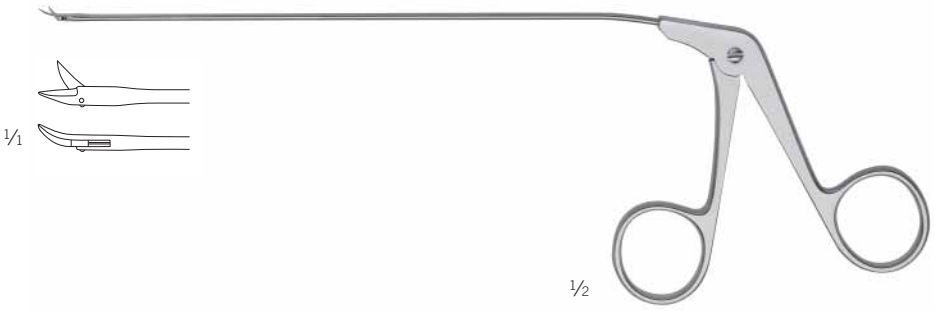


24-850-41-07

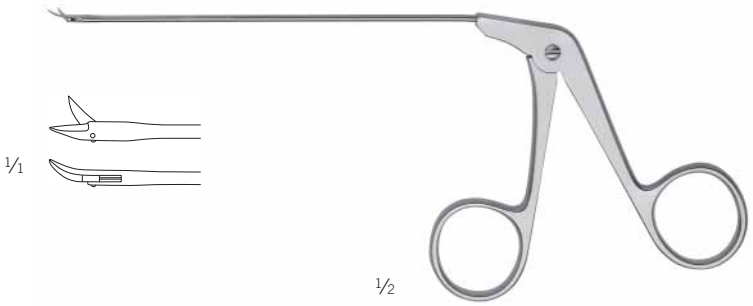


24-850-42-07

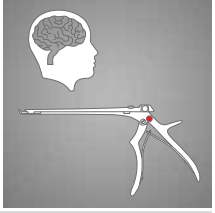
Nagel
24-850-40-07 -
24-850-42-07
20 cm / 7 7/8"



Fahlbusch
24-850-50-07
16,5 cm / 6 4/8"



Caspar
24-850-60-07
11,5 cm / 4 4/8"



1/1

1/2

Jacobson
24-851-01-07
18 cm / 7 1/8"
ohne Sperre
w/o ratchet
sin trinquete
sans cran d'arrêt
senza arresto

1/1

1/2

Jacobson
24-851-02-07
18 cm / 7 1/8"
mit Sperre
with ratchet
con trinquete
avec cran d'arrêt
con arresto

1/2

Yasargil
24-851-10-07 -
24-851-13-07

1/1

24-851-10-07
20 cm / 7 7/8"

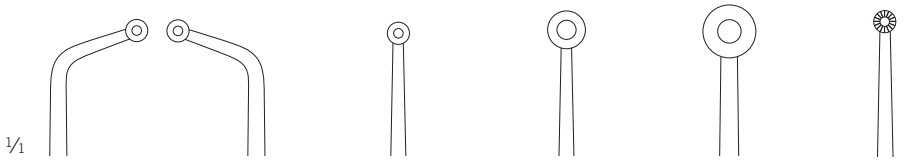
24-851-11-07
20 cm / 7 7/8"

24-851-12-07
22,5 cm / 8 7/8"

24-851-13-07
22,5 cm / 8 7/8"

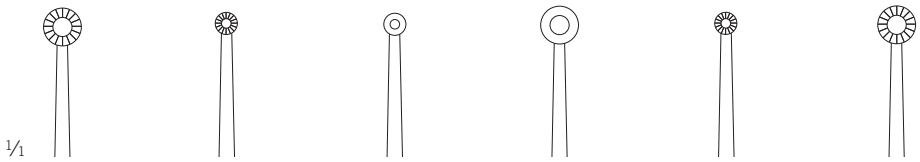
Mikro-Pinzetten

Micro Forceps
Micro-Pinzas
Micro-Pinces
Micro-Pinze



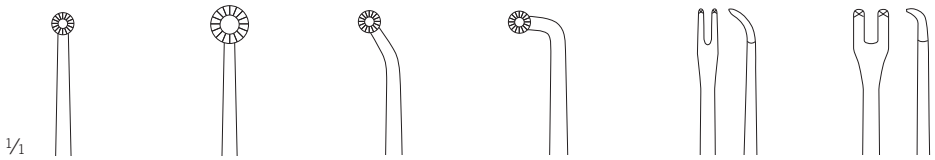
1/1

	Samii	Samii	Yasargil-Samii	Yasargil-Samii	Yasargil-Samii	Yasargil
Ø	3.0 mm	3.0 mm	3.0 mm	5.0 mm	7.0 mm	3.0 mm
16,5 cm / 6 4/8"						24-852-20-07
23 cm / 9"	24-852-01-07	24-852-02-07				
24 cm / 9 4/8"			24-852-10-07	24-852-11-07	24-852-12-07	



1/1

	Yasargil	Yasargil	Yasargil	Yasargil	Yasargil	Yasargil
Ø	5.0 mm	3.0 mm	3.0 mm	5.0 mm	3.0 mm	5.0 mm
16,5 cm / 6 4/8"	24-852-21-07					
20 cm / 7 7/8"		24-852-22-07				
22 cm / 8 5/8"			24-852-23-07	24-852-24-07	24-852-25-07	24-852-26-07



1/1

	Heifetz	Heifetz	Yasargil	Yasargil	Yasargil	Yasargil
			45°	**90°**		
	Ø 3.0 mm	Ø 5.0 mm	Ø 3.0 mm	Ø 3.0 mm	3.0 mm	5.0 mm
22 cm / 8 5/8"	24-852-30-07	24-852-31-07	24-852-40-07	24-852-41-07	24-852-50-07	24-852-51-07

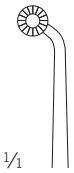
1/2

24-852-01-07 -
24-852-78-07

1/1

	Yasargil	Yasargil	Yasargil
Ø	0.6 mm	0.9 mm	
			1:2
18 cm / 7 1/8"	24-852-70-07	24-852-71-07	24-852-72-07
20 cm / 7 7/8"	24-852-73-07	24-852-74-07	
22 cm / 8 5/8"	24-852-75-07	24-852-76-07	
24 cm / 9 4/8"	24-852-77-07	24-852-78-07	

½



1/1

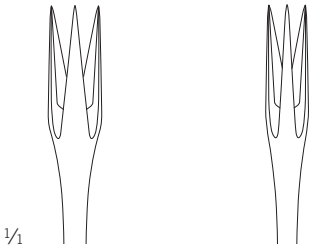
5 mm
24-852-60-07

abgewinkelt
angled
acodado
coudé
angolato

5 mm
24-852-61-07

bajonett
bayonet
bayoneta
baïonnette
baionetta

Hunt
24-852-60-07 -
24-852-61-07
20 cm / 7 7/8"



1/1

8 mm
24-853-01-07

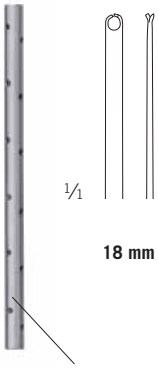
5 mm
24-853-02-07

Yasargil
24-853-01-07 -
24-853-02-07

20 cm / 7 7/8"

Tumorgabel
Tumor fork
Horquilla para tumor
Fourche à tumeurs
Forchetta per tumore

1/2



1/1

18 mm

mit Schutzhülse
with protection sleeve
con tapa de protección
avec écrou-chapeau
con copericho di protezione

24-853-03-07

18,5 cm / 7 2/8"

Gewebekralle
Tissue forceps
Pinza para tejido
Pince à tissus
Pinze per tessuto

1/2

1/1

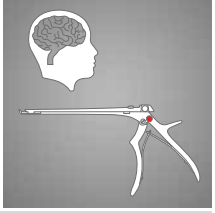
⌀	Samii	Samii
1,0 mm	24-854-01-07	
1,5 mm	24-854-02-07	24-854-09-07
2,0 mm	24-854-03-07	
2,5 mm	24-854-04-07	
3,0 mm	24-854-05-07	24-854-10-07
3,5 mm	24-854-06-07	
4,0 mm	24-854-07-07	
4,5 mm		24-854-11-07
5,0 mm	24-854-08-07	
6,0 mm		24-854-12-07

Samii
24-854-01-07 -
24-854-12-07

23 cm / 9"

Tumormesser
Tumor knife
Bisturí para tumor
Couteau à tumeurs
Coltello per tumore

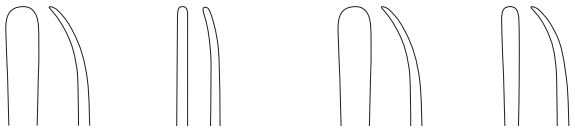
1/2



½

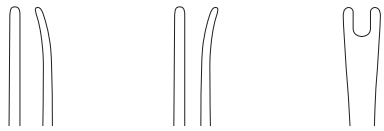
Caspar
24-856-01-07 -
24-856-10-07

Mikro-Dissektor
Micro dissector
Micro-disector
Micro-dissecteur
Micro-dissettore



1/1

	gerade straight recto droit diritto	gerade straight recto droit diritto	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta
⌀	4,5 mm	1,0 mm	4,5 mm	2,0 mm
20 cm / 7 7/8"		24-856-04-07		
23 cm / 9"	24-856-01-07		24-856-02-07	24-856-03-07



Fadengabel
Suture fork
Horquilla de sutura
Pousse-fil
Forchetta da sutura

1/1

	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	
⌀	1,0 mm	1,0 mm		
20 cm / 7 7/8"	24-856-05-07	24-856-06-07		
23 cm / 9"			24-856-10-07	

½

Samii
24-858-01-07

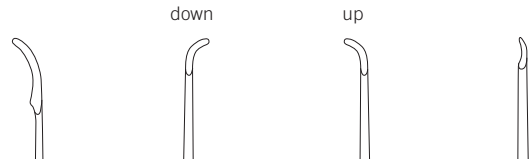
Lanzettenmesser
Lancet knife
Cuchillo de lanceta
Couteau lancéolaire
Coltello lanceolato

24-858-10-07 -
24-858-30-07

Mikrogefäßmesser
Micro vascular knife
Micro-cuchillo vascular
Micro-couteau vasculaire
Micro-coltello vascolare

1/1

	gerade straight recto droit diritto	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta
	Samii	Koos	Koos	Koos
⌀	1,8 mm			
18,5 cm / 7 2/8"		24-858-10-07	24-858-11-07	24-858-12-07
23 cm / 9"	24-858-01-07			



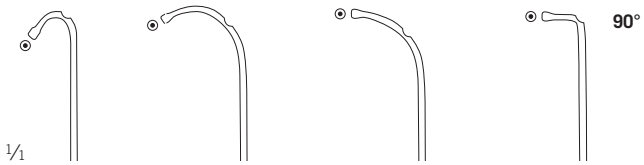
1/1

	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	gerade straight recto droit diritto
	Koos	Yasargil	Yasargil	Jacobson
18,5 cm / 7 2/8"	24-858-13-07	24-858-20-07	24-858-21-07	24-858-30-07

½

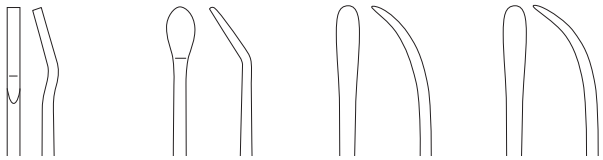
Yasargil
24-860-01-07 - 24-860-04-07

Fadenführer
Suture guide
Pinza porta-suturas
Pince guide-fil
Pinze porta-filo



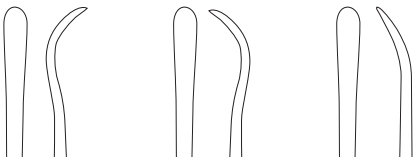
1/1

	gebogen curved curvo courbé curvo	gebogen curved curvo courbé curvo	gebogen curved curvo courbé curvo	gebogen curved curvo courbé curvo
18,5 cm / 7 2/8"	24-860-01-07	24-860-02-07	24-860-03-07	24-860-04-07



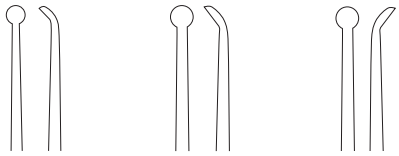
1/1

	gerade straight recto droit diritto	gerade straight recto droit diritto	gerade straight recto droit diritto	gerade straight recto droit diritto
18,5 cm / 7 2/8"	24-862-01-07	24-862-02-07	24-862-03-07	24-862-04-07



1/1

	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta	
18,5 cm / 7 2/8"	24-862-05-07	24-862-06-07	24-862-07-07	



1/1

	gerade straight recto droit diritto	gerade straight recto droit diritto	bajonett bayonet bayoneta baïonnette baionetta	
23 cm / 9"	24-862-10-07	24-862-11-07	24-862-20-07	

½

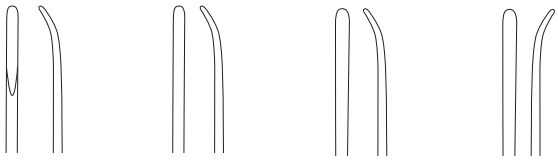
Yasargil
24-862-01-07 - 24-862-20-07

Mikro-Raspatorium
Micro raspatory
Micro-raspador
Micro-raspatoire
Micro-raspatore

½

1/1

	gerade straight recto droit diritto
18,5 cm / 7 2/8"	24-863-01-07



1/1

	gerade straight recto droit diritto	gerade straight recto droit diritto	bajonett bayonet bayoneta baïonnette baionetta	bajonett bayonet bayoneta baïonnette baionetta
23 cm / 9"	24-863-10-07	24-863-12-07	24-863-11-07	24-863-13-07

Yasargil
24-863-01-07 -
24-863-13-07

Mikro-Dissektor
Micro dissector
Micro-disector
Micro-dissecteur
Micro-dissettore

Jacobson
24-864-01-07

18,5 cm / 7 2/8"

Knopfsonde
Button probe
Sonda abotonada
Sonde bouton
Sonda bottonuta

Jacobson
24-864-02-07

18,5 cm / 7 2/8"

Doppelsonde
Probe, double
Sonda doble
Sonde double
Sonda doppia

Yasargil
24-865-01-07

18,5 cm / 7 2/8"

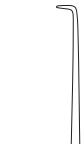
Mikro-Löffel
Micro curette
Micro-cucharilla
Micro-curette
Micro-curetta

24-865-10-07 24-865-11-07

24-865-10-07 -
24-865-11-07

23 cm / 9"

Mikro-Löffel
Micro curette
Micro-cucharilla
Micro-curette
Micro-curetta



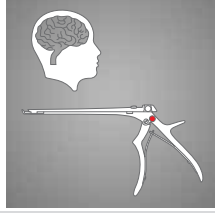
24-866-01-07
spitz
sharp
agudo
pointu
appuntato

24-866-02-07
stumpf
blunt
romo
mousse
smusso

24-866-01-07 -
24-866-02-07

23 cm / 9"

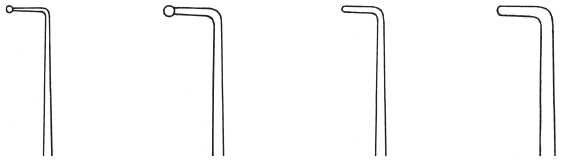
Durahaken
Dura Hook
Gancho para duramadre
Crochet pour dure-mère
Uncino per dura-madre



½

24-940-01-07 -
24-940-04-07

Mikro-Häkchen
Micro hooklet
Micro-gancho
Micro-crochet
Micro-uncino



1/1

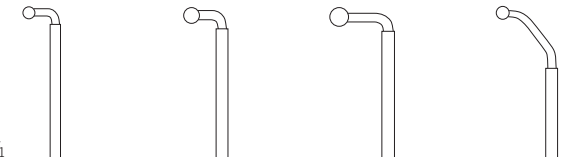
	Krayenbühl	Krayenbühl	Krayenbühl	Krayenbühl
	Fig. 1	**Fig. 2**	**Fig. 3**	**Fig. 4**
19 cm / 7 ⅜"	24-940-01-07	24-940-02-07	24-940-03-07	24-940-04-07

½

24-942-05-07 -
24-942-11-07

Mikro-Häkchen
Micro hooklet
Micro-gancho
Micro-crochet
Micro-uncino

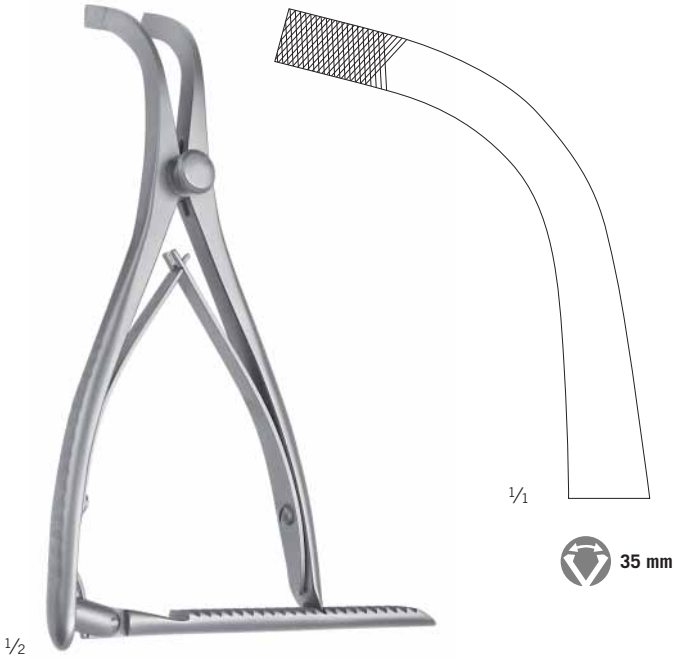
isoliert
insulated
aislado
isolée
isolato



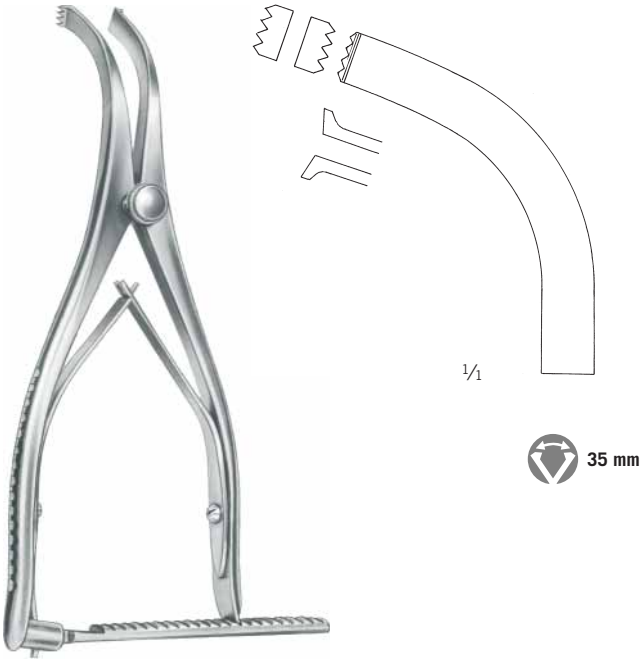
1/1

	Caspar	Caspar	Caspar	Caspar
	90°	**90°**	**90°**	**45°**
	5 mm	7 mm	9 mm	11 mm
24,5 cm / 9 ⅝"	24-942-05-07	24-942-07-07	24-942-09-07	24-942-11-07

Cloward
24-973-16-07
16 cm / 6 2/8"

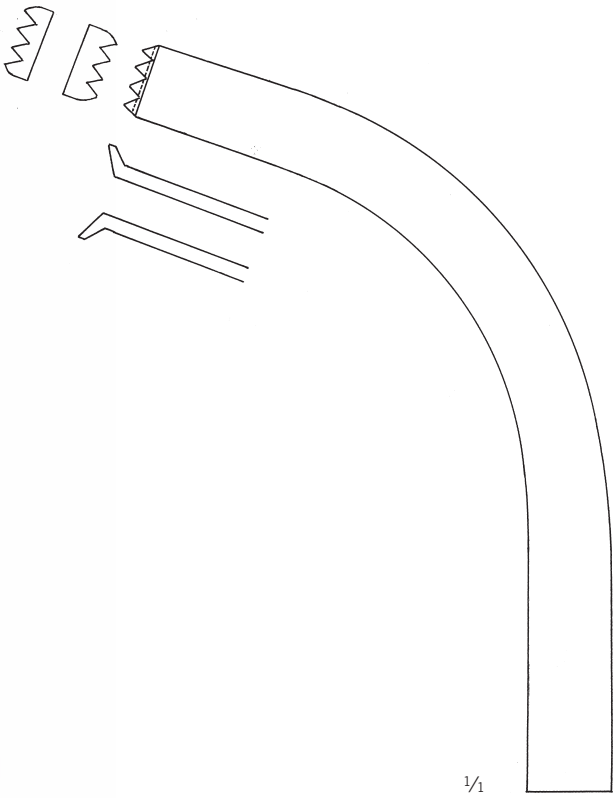


Cloward
24-974-17-07
16 cm / 6 2/8"



Inge
24-975-17-07
16 cm / 6 2/8"

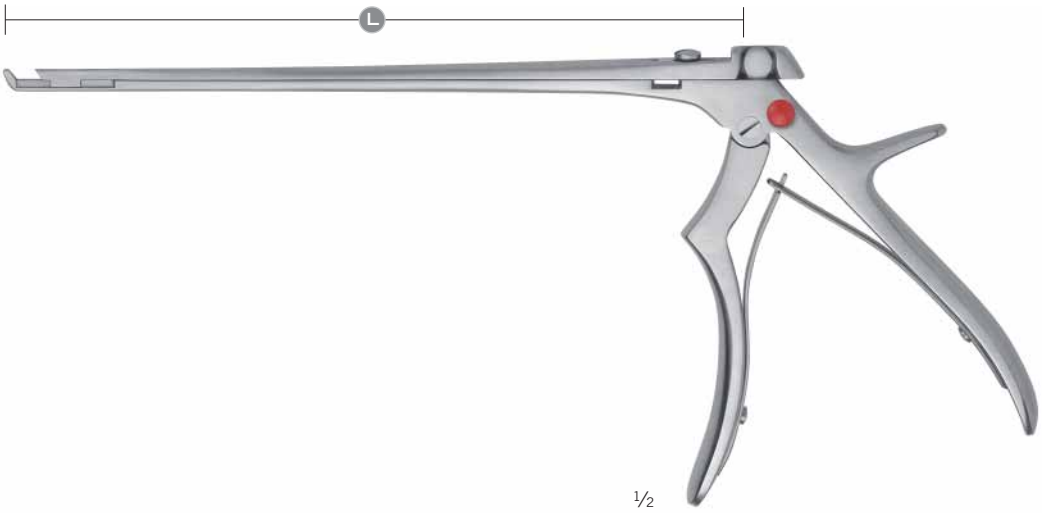
½



1/1

70 mm

Inge
24-977-27-07
25,5 cm / 10 ”



½

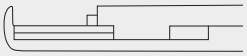
Ferris-Smith-Kerrison
24-978-01-07 - 24-978-48-14

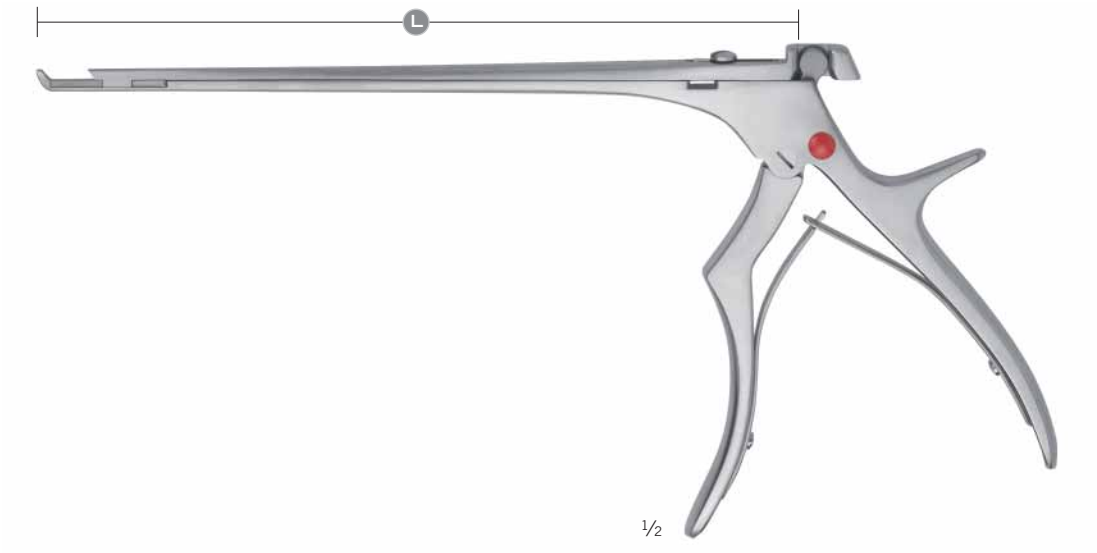
Stanze mit Auswerfer, zerlegbar
Punch, with ejector, detachable
Perforador con eyector, desmontable
Perforateur avec éjecteur, démontable
Pinze taglienti con espulsore, smontabile

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° aufwärts schneidend cutting upward corte arriba tranchant vers le haut tagliente verso l'alto ¹/₁				90° aufwärts schneidend cutting upward corte arriba tranchant vers le haut tagliente verso l'alto ¹/₁			
	L	18 cm	20 cm	23 cm	28 cm	18 cm	20 cm	23 cm	28 cm
1 mm	St	24-978-01-07	24-978-03-07	24-978-05-07	24-978-07-07	24-978-02-07	24-978-04-07	24-978-06-07	24-978-08-07
	SB	24-978-01-14	24-978-03-14	24-978-05-14	24-978-07-14	24-978-02-14	24-978-04-14	24-978-06-14	24-978-08-14
2 mm	St	24-978-09-07	24-978-11-07	24-978-13-07	24-978-15-07	24-978-10-07	24-978-12-07	24-978-14-07	24-978-16-07
	SB	24-978-09-14	24-978-11-14	24-978-13-14	24-978-15-14	24-978-10-14	24-978-12-14	24-978-14-14	24-978-16-14
3 mm	St	24-978-17-07	24-978-19-07	24-978-21-07	24-978-23-07	24-978-18-07	24-978-20-07	24-978-22-07	24-978-24-07
	SB	24-978-17-14	24-978-19-14	24-978-21-14	24-978-23-14	24-978-18-14	24-978-20-14	24-978-22-14	24-978-24-14
4 mm	St	24-978-25-07	24-978-27-07	24-978-29-07	24-978-31-07	24-978-26-07	24-978-28-07	24-978-30-07	24-978-32-07
	SB	24-978-25-14	24-978-27-14	24-978-29-14	24-978-31-14	24-978-26-14	24-978-28-14	24-978-30-14	24-978-32-14
5 mm	St	24-978-33-07	24-978-35-07	24-978-37-07	24-978-39-07	24-978-34-07	24-978-36-07	24-978-38-07	24-978-40-07
	SB	24-978-33-14	24-978-35-14	24-978-37-14	24-978-39-14	24-978-34-14	24-978-36-14	24-978-38-14	24-978-40-14
6 mm	St	24-978-41-07	24-978-43-07	24-978-45-07	24-978-47-07	24-978-42-07	24-978-44-07	24-978-46-07	24-978-48-07
	SB	24-978-41-14	24-978-43-14	24-978-45-14	24-978-47-14	24-978-42-14	24-978-44-14	24-978-46-14	24-978-48-14

Ferris-Smith-Kerrison
24-979-01-07 - 24-979-48-14

Stanze mit Auswerfer, zerlegbar, **dünne Platte**
Punch, with ejector, detachable, **thin plate**
Perforador con eyector, desmontable, **placa delgada**
Perforateur avec éjecteur, démontable, **plaque mince**
Pinze taglienti con espulsore, smontabile, **piastra sottile**

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **aufwärts schneidend** **cutting upward** **corte arriba** **tranchant vers le haut** **tagliente verso l'alto** ½				**90°** **aufwärts schneidend** **cutting upward** **corte arriba** **tranchant vers le haut** **tagliente verso l'alto** ½ 			
	L	**18 cm**	**20 cm**	**23 cm**	**28 cm**	**18 cm**	**20 cm**	**23 cm**	**28 cm**
1 mm	St	24-979-01-07	24-979-03-07	24-979-05-07	24-979-07-07	24-979-02-07	24-979-04-07	24-979-06-07	24-979-08-07
	SB	24-979-01-14	24-979-03-14	24-979-05-14	24-979-07-14	24-979-02-14	24-979-04-14	24-979-06-14	24-979-08-14
2 mm	St	24-979-09-07	24-979-11-07	24-979-13-07	24-979-15-07	24-979-10-07	24-979-12-07	24-979-14-07	24-979-16-07
	SB	24-979-09-14	24-979-11-14	24-979-13-14	24-979-15-14	24-979-10-14	24-979-12-14	24-979-14-14	24-979-16-14
3 mm	St	24-979-17-07	24-979-19-07	24-979-21-07	24-979-23-07	24-979-18-07	24-979-20-07	24-979-22-07	24-979-24-07
	SB	24-979-17-14	24-979-19-14	24-979-21-14	24-979-23-14	24-979-18-14	24-979-20-14	24-979-22-14	24-979-24-14
4 mm	St	24-979-25-07	24-979-27-07	24-979-29-07	24-979-31-07	24-979-26-07	24-979-28-07	24-979-30-07	24-979-32-07
	SB	24-979-25-14	24-979-27-14	24-979-29-14	24-979-31-14	24-979-26-14	24-979-28-14	24-979-30-14	24-979-32-14
5 mm	St	24-979-33-07	24-979-35-07	24-979-37-07	24-979-39-07	24-979-34-07	24-979-36-07	24-979-38-07	24-979-40-07
	SB	24-979-33-14	24-979-35-14	24-979-37-14	24-979-39-14	24-979-34-14	24-979-36-14	24-979-38-14	24-979-40-14
6 mm	St	24-979-41-07	24-979-43-07	24-979-45-07	24-979-47-07	24-979-42-07	24-979-44-07	24-979-46-07	24-979-48-07
	SB	24-979-41-14	24-979-43-14	24-979-45-14	24-979-47-14	24-979-42-14	24-979-44-14	24-979-46-14	24-979-48-14



Ferris-Smith-Kerrison
24-978-90-07 - 24-978-95-14

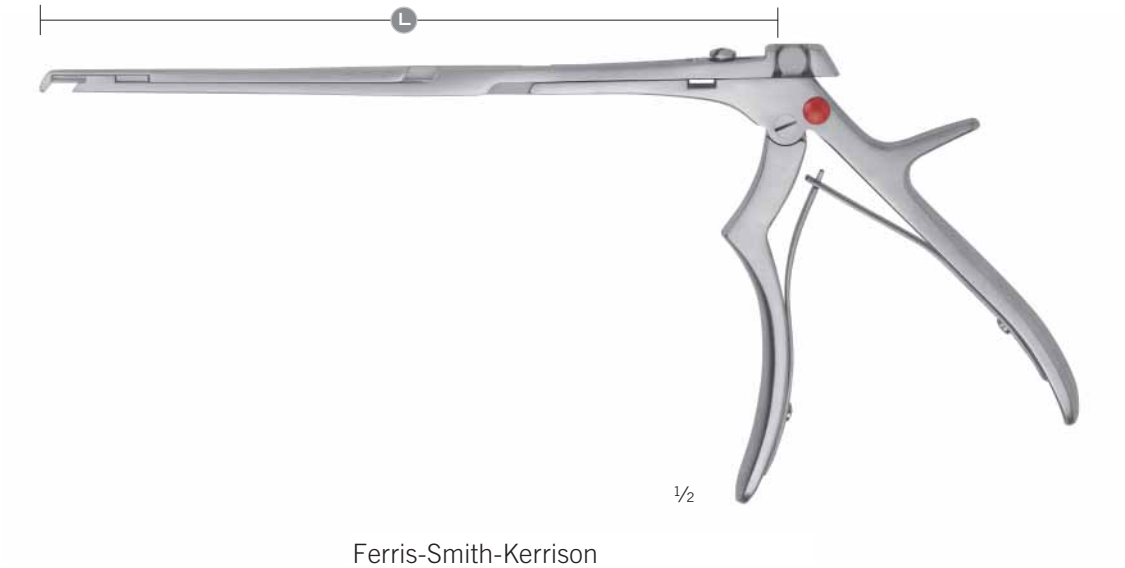
Stanze mit Auswerfer, zerlegbar, **Langhub**
Punch, with ejector, detachable, **long stroke**
Perforador con eyector, desmontable, **carrera larga**
Perforateur avec éjecteur, démontable, **course longue**
Pinze taglienti con espulsore, smontabile, **corsa lunga**

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **aufwärts schneidend** **cutting upward** **corte arriba** **tranchant vers le haut** **tagliente verso l'alto** 1/1
	L	**18 cm**
1 mm	St	24-978-90-07
	SB	24-978-90-14
2 mm	St	24-978-91-07
	SB	24-978-91-14
3 mm	St	24-978-92-07
	SB	24-978-92-14
4 mm	St	24-978-93-07
	SB	24-978-93-14
5 mm	St	24-978-94-07
	SB	24-978-94-14
6 mm	St	24-978-95-07
	SB	24-978-95-14

Ferris-Smith-Kerrison
24-979-70-07 - 24-979-75-14

Stanze mit Auswerfer, zerlegbar, **dünne Platte, Langhub,**
Punch, with ejector, detachable, **thin plate, long stroke**
Perforador con eyector, desmontable, **placa delgada, carrera larga**
Perforateur avec éjecteur, démontable, **plaque mince, course longue**
Pinze taglienti con espulsore, smontabile, **piastra sottile, corsa lunga**

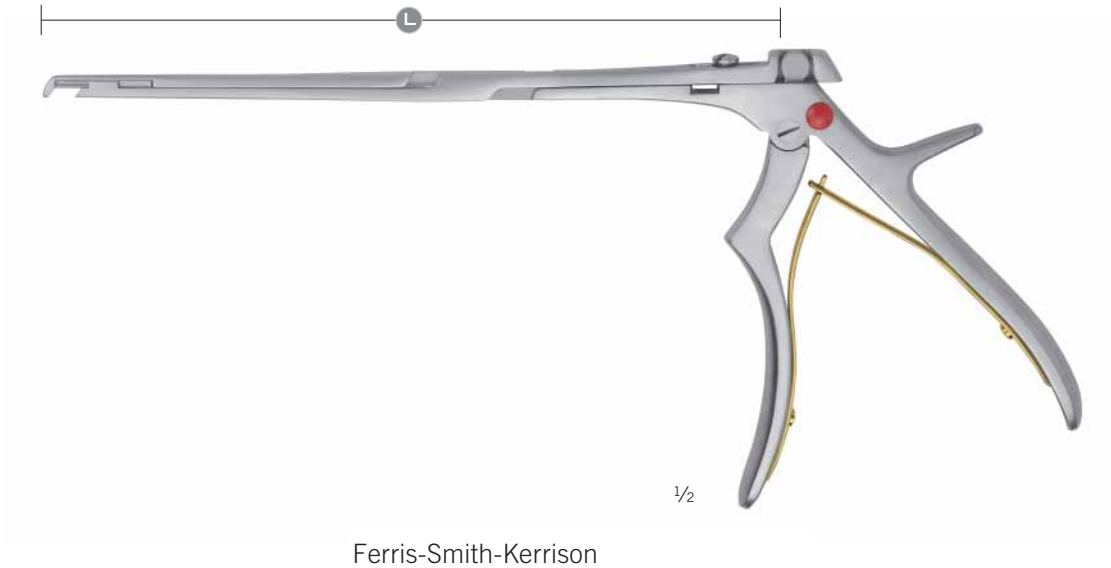
Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **aufwärts schneidend** **cutting upward** **corte arriba** **tranchant vers le haut** **tagliente verso l'alto** 1/1
	L	**18 cm**
1 mm	St	24-979-70-07
	SB	24-979-70-14
2 mm	St	24-979-71-07
	SB	24-979-71-14
3 mm	St	24-979-72-07
	SB	24-979-72-14
4 mm	St	24-979-73-07
	SB	24-979-73-14
5 mm	St	24-979-74-07
	SB	24-979-74-14
6 mm	St	24-979-75-07
	SB	24-979-75-14



Ferris-Smith-Kerrison
24-978-50-07 - 24-978-85-14

Stanze mit Auswerfer, zerlegbar
Punch, with ejector, detachable
Perforador con eyector, desmontable
Perforateur avec éjecteur, démontable
Pinze taglienti con espulsore, smontabile

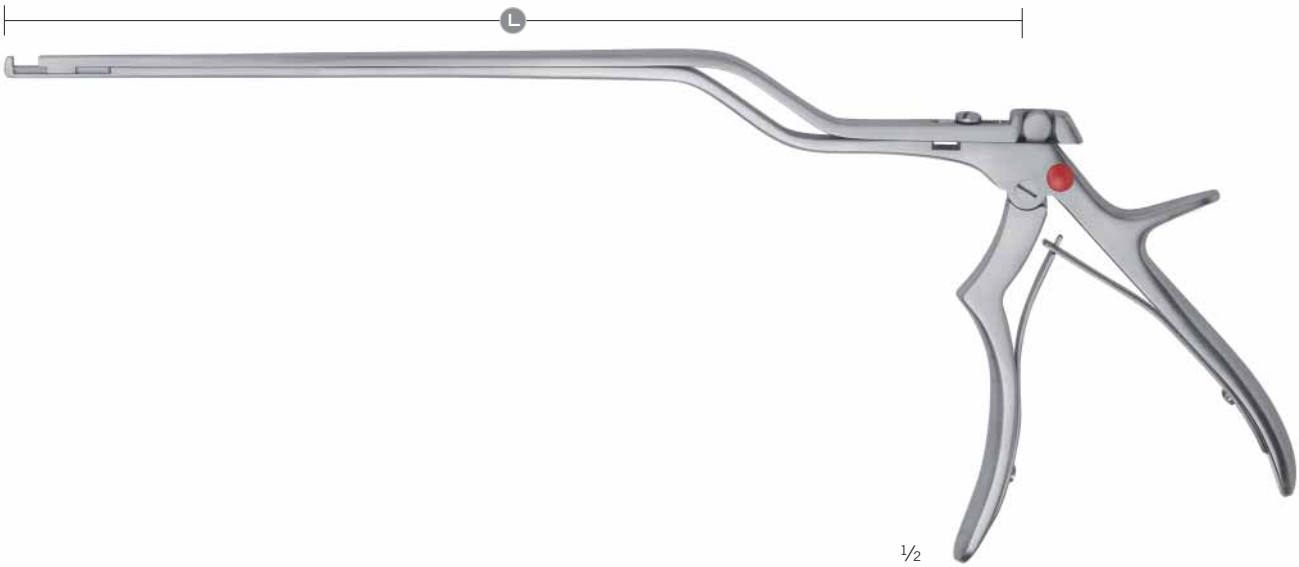
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso ¹/₁			90° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso ¹/₁		
	L	18 cm	20 cm	23 cm	18 cm	20 cm	23 cm
1 mm	St	24-978-50-07	24-978-52-07	24-978-54-07	24-978-51-07	24-978-53-07	24-978-55-07
	SB	24-978-50-14	24-978-52-14	24-978-54-14	24-978-51-14	24-978-53-14	24-978-55-14
2 mm	St	24-978-56-07	24-978-58-07	24-978-60-07	24-978-57-07	24-978-59-07	24-978-61-07
	SB	24-978-56-14	24-978-58-14	24-978-60-14	24-978-57-14	24-978-59-14	24-978-61-14
3 mm	St	24-978-62-07	24-978-64-07	24-978-66-07	24-978-63-07	24-978-65-07	24-978-67-07
	SB	24-978-62-14	24-978-64-14	24-978-66-14	24-978-63-14	24-978-65-14	24-978-67-14
4 mm	St	24-978-68-07	24-978-70-07	24-978-72-07	24-978-69-07	24-978-71-07	24-978-73-07
	SB	24-978-68-14	24-978-70-14	24-978-72-14	24-978-69-14	24-978-71-14	24-978-73-14
5 mm	St	24-978-74-07	24-978-76-07	24-978-78-07	24-978-75-07	24-978-77-07	24-978-79-07
	SB	24-978-74-14	24-978-76-14	24-978-78-14	24-978-75-14	24-978-77-14	24-978-79-14
6 mm	St	24-978-80-07	24-978-82-07	24-978-84-07	24-978-81-07	24-978-83-07	24-978-85-07
	SB	24-978-80-14	24-978-82-14	24-978-84-14	24-978-81-14	24-978-83-14	24-978-85-14



Ferris-Smith-Kerrison
24-979-85-07 - 24-979-96-14

Stanze mit Auswerfer, zerlegbar, **dünne Platte**
Punch, with ejector, detachable, **thin plate**
Perforador con eyector, desmontable, **placa delgada**
Perforateur avec éjecteur, démontable, **plaque mince**
Pinze taglienti con espulsore, smontabile, **piastra sottile**

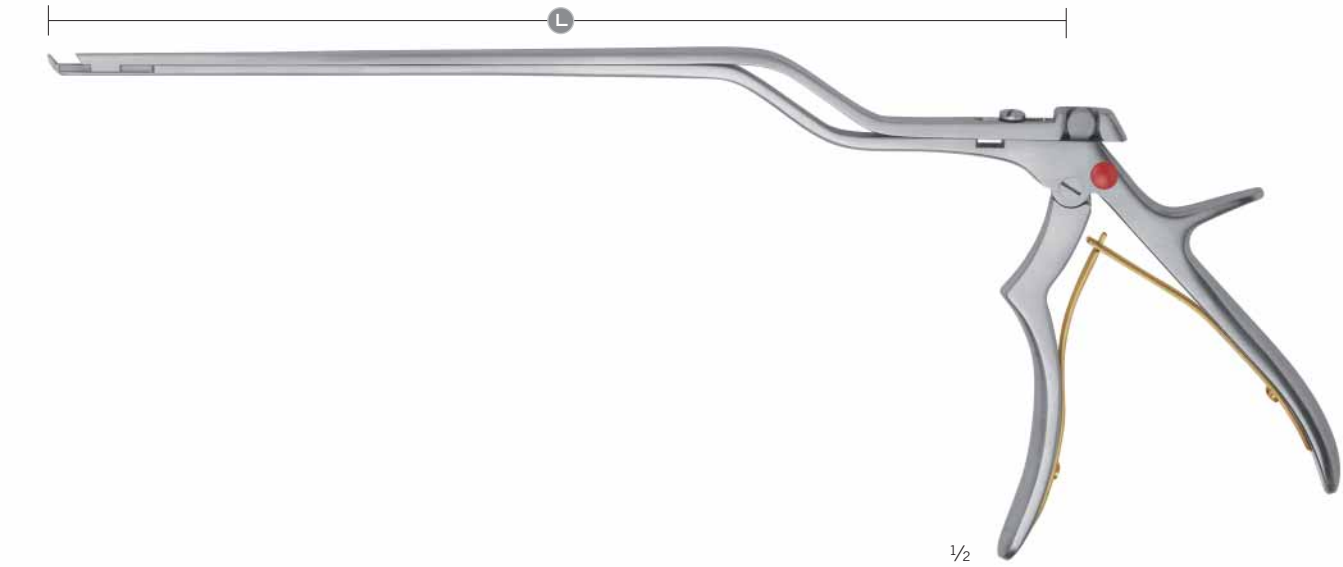
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso ⅟1	90° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso ⅟1
	L	**20 cm**	**20 cm**
1 mm	St	24-979-85-07	24-979-91-07
	SB	24-979-85-14	24-979-91-14
2 mm	St	24-979-86-07	24-979-92-07
	SB	24-979-86-14	24-979-92-14
3 mm	St	24-979-87-07	24-979-93-07
	SB	24-979-87-14	24-979-93-14
4 mm	St	24-979-88-07	24-979-94-07
	SB	24-979-88-14	24-979-94-14
5 mm	St	24-979-89-07	24-979-95-07
	SB	24-979-89-14	24-979-95-14
6 mm	St	24-979-90-07	24-979-96-07
	SB	24-979-90-14	24-979-96-14



Ferris-Smith-Kerrison
24-980-01-07 - 24-980-20-14

Stanze mit Auswerfer, zerlegbar
Punch, with ejector, detachable
Perforador con eyector, desmontable
Perforateur avec éjecteur, démontable
Pinze taglienti con espulsore, smontabile

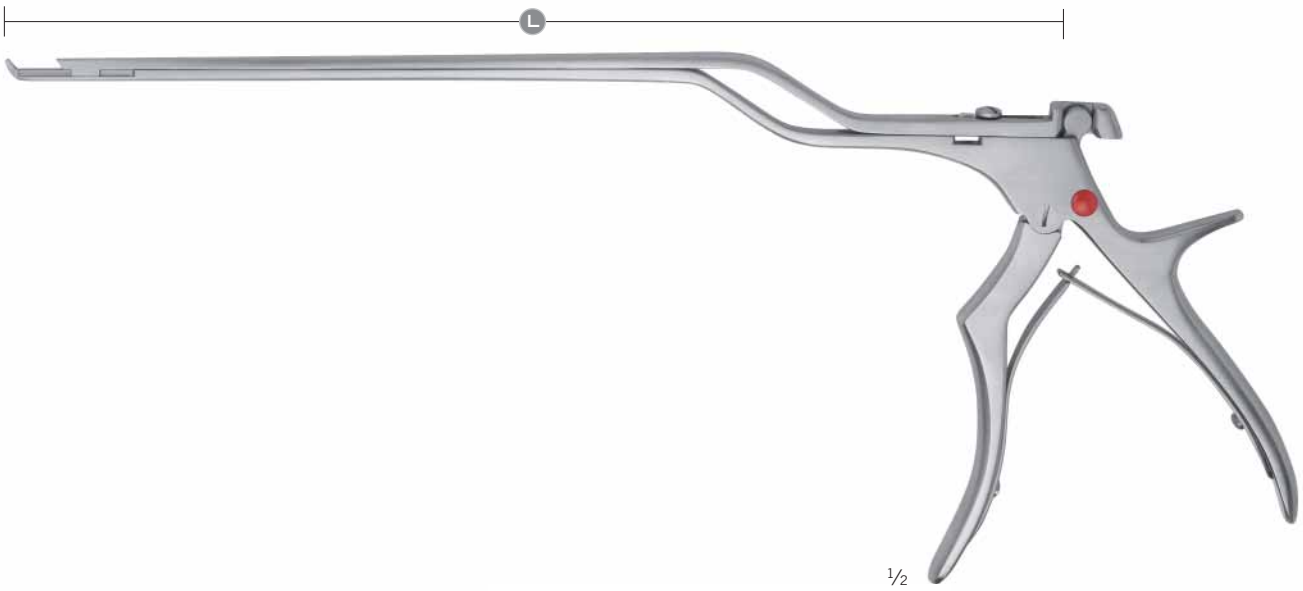
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° aufwärts schneidend, bajonett cutting upward, bayonet corte arriba, bayoneta tranchant vers le haut, baïonnette tagliente verso l'alto, baionetta 1/1		90° aufwärts schneidend, bajonett cutting upward, bayonet corte arriba, bayoneta tranchant vers le haut, baïonnette tagliente verso l'alto, baionetta 1/1	
	L	15 cm	18 cm	15 cm	18 cm
1 mm	St	24-980-01-07	24-980-03-07	24-980-02-07	24-980-04-07
	SB	24-980-01-14	24-980-03-14	24-980-02-14	24-980-04-14
2 mm	St	24-980-05-07	24-980-07-07	24-980-06-07	24-980-08-07
	SB	24-980-05-14	24-980-07-14	24-980-06-14	24-980-08-14
3 mm	St	24-980-09-07	24-980-11-07	24-980-10-07	24-980-12-07
	SB	24-980-09-14	24-980-11-14	24-980-10-14	24-980-12-14
4 mm	St	24-980-13-07	24-980-15-07	24-980-14-07	24-980-16-07
	SB	24-980-13-14	24-980-15-14	24-980-14-14	24-980-16-14
5 mm	St	24-980-17-07	24-980-19-07	24-980-18-07	24-980-20-07
	SB	24-980-17-14	24-980-19-14	24-980-18-14	24-980-20-14



Ferris-Smith-Kerrison
24-979-50-07 - 24-979-69-14

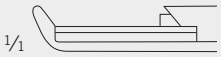
Stanze mit Auswerfer, zerlegbar, **dünne Platte**
Punch, with ejector, detachable, **thin plate**
Perforador con eyector, desmontable, **placa delgada**
Perforateur avec éjecteur, démontable, **plaque mince**
Pinze taglienti con espulsore, smontabile, **piastra sottile**

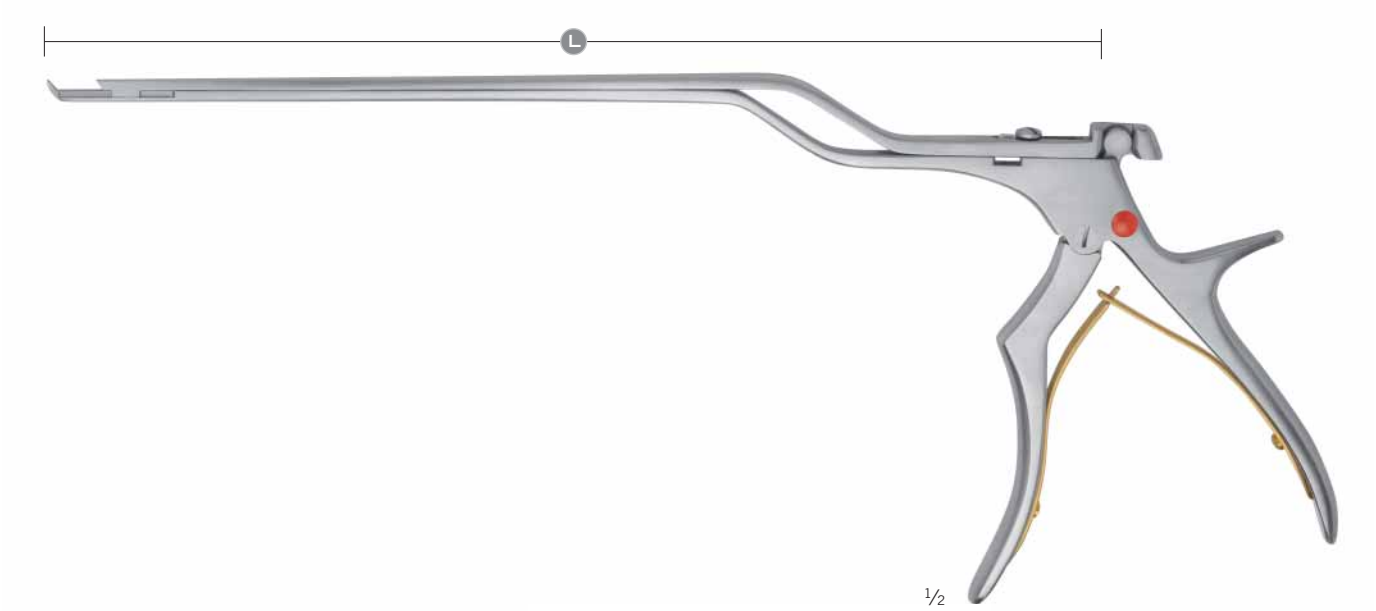
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° aufwärts schneidend, bajonett cutting upward, bayonet corte arriba, bayoneta tranchant vers le haut, baïonnette tagliente verso l'alto, baionetta 1/1		90° aufwärts schneidend, bajonett cutting upward, bayonet corte arriba, bayoneta tranchant vers le haut, baïonnette tagliente verso l'alto, baionetta 1/1	
	L	15 cm	18 cm	15 cm	18 cm
1 mm	St	24-979-50-07	24-979-52-07	24-979-51-07	24-979-53-07
	SB	24-979-50-14	24-979-52-14	24-979-51-14	24-979-53-14
2 mm	St	24-979-54-07	24-979-56-07	24-979-55-07	24-979-57-07
	SB	24-979-54-14	24-979-56-14	24-979-55-14	24-979-57-14
3 mm	St	24-979-58-07	24-979-60-07	24-979-59-07	24-979-61-07
	SB	24-979-58-14	24-979-60-14	24-979-59-14	24-979-61-14
4 mm	St	24-979-62-07	24-979-64-07	24-979-63-07	24-979-65-07
	SB	24-979-62-14	24-979-64-14	24-979-63-14	24-979-65-14
5 mm	St	24-979-66-07	24-979-68-07	24-979-67-07	24-979-69-07
	SB	24-979-66-14	24-979-68-14	24-979-67-14	24-979-69-14



Ferris-Smith-Kerrison
24-980-21-07 - 24-980-25-14

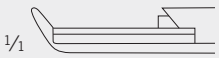
Stanze mit Auswerfer, zerlegbar, **Langhub**
Punch, with ejector, detachable, **long stroke**
Perforador con eyector, desmontable, **carrera larga**
Perforateur avec éjecteur, démontable, **course longue**
Pinze taglienti con espulsore, smontabile, **corsa lunga**

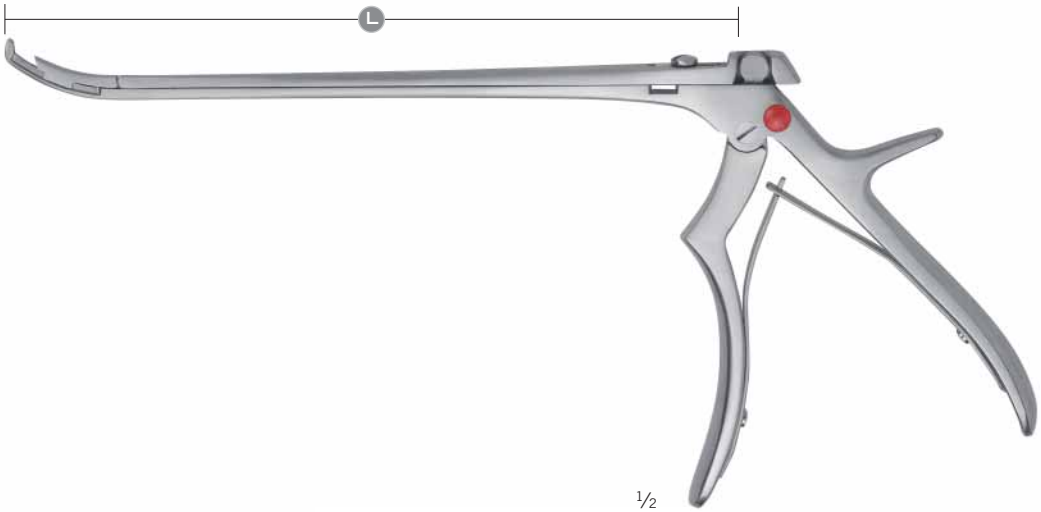
Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **aufwärts schneidend, bajonett** **cutting upward, bayonet** **corte arriba, bayoneta** **tranchant vers le haut, baïonnette** **tagliente verso l'alto, baionetta**  1/1
	L	**18 cm**
1 mm	St	24-980-21-07
	SB	24-980-21-14
2 mm	St	24-980-22-07
	SB	24-980-22-14
3 mm	St	24-980-23-07
	SB	24-980-23-14
4 mm	St	24-980-24-07
	SB	24-980-24-14
5 mm	St	24-980-25-07
	SB	24-980-25-14



Ferris-Smith-Kerrison
24-979-80-07 - 24-979-84-14

Stanze mit Auswerfer, zerlegbar, **Langhub, dünne Platte**
Punch, with ejector, detachable, **long stroke, thin plate**
Perforador con eyector, desmontable, **carrera larga, placa delgada**
Perforateur avec éjecteur, démontable, **course longue, plaque mince**
Pinze taglienti con espulsore, smontabile, **corsa lunga, piastra sottile**

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **aufwärts schneidend, bajonett** **cutting upward, bayonet** **corte arriba, bayoneta** **tranchant vers le haut, baïonnette** **tagliente verso l'alto, baionetta** 
	L	**18 cm**
1 mm	St	24-979-80-07
	SB	24-979-80-14
2 mm	St	24-979-81-07
	SB	24-979-81-14
3 mm	St	24-979-82-07
	SB	24-979-82-14
4 mm	St	24-979-83-07
	SB	24-979-83-14
5 mm	St	24-979-84-07
	SB	24-979-84-14

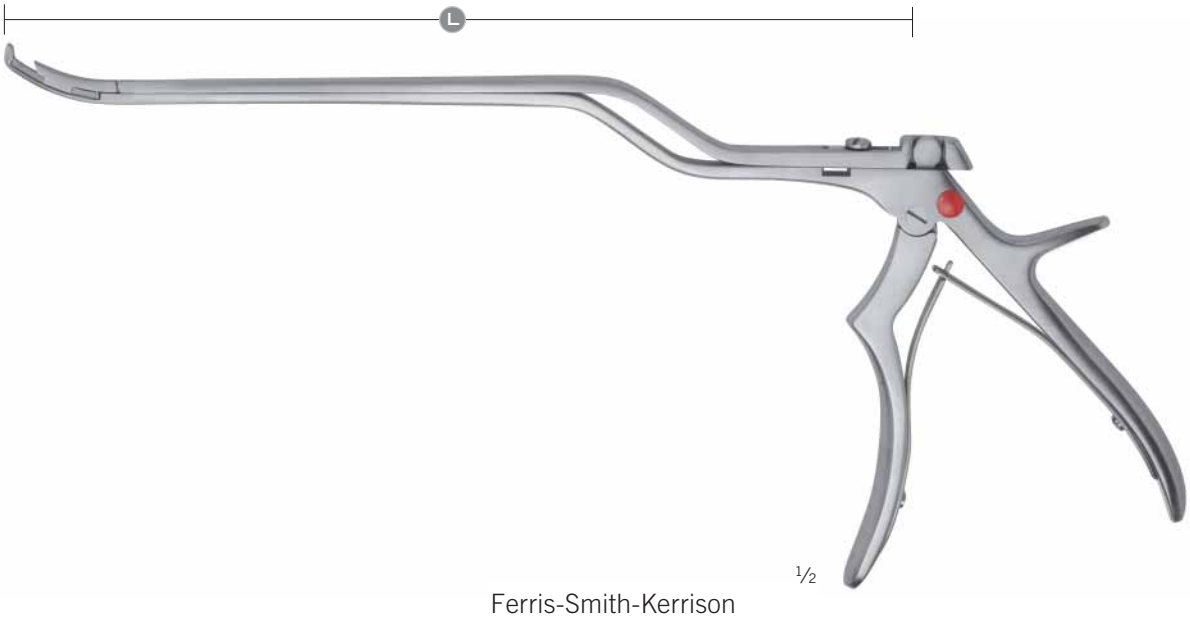


½

Ferris-Smith-Kerrison
24-980-30-07 - 24-980-44-14

Stanze mit Auswerfer, zerlegbar
Punch, with ejector, detachable
Perforador con eyector, desmontable
Perforateur avec éjecteur, démontable
Pinze taglienti con espulsore, smontabile

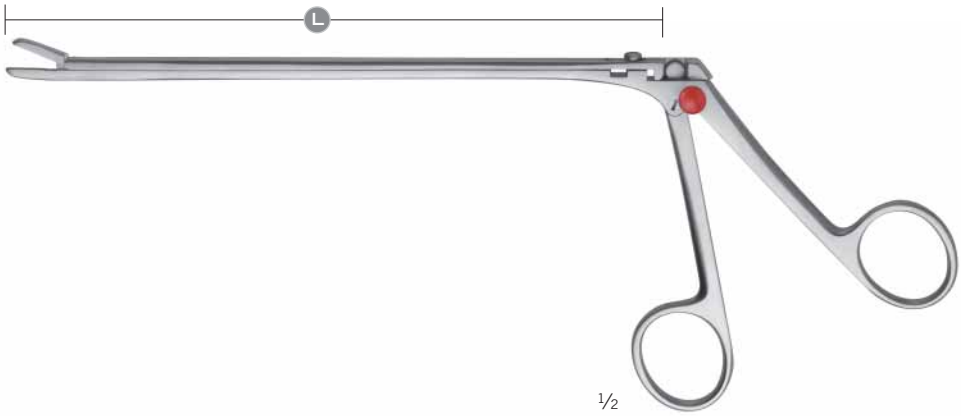
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		40° aufwärts gebogen curved upward curvo arriba coudé vers le haut curva verso l'alto 1/1	40° links gebogen curved leftwards curvo izquierda coudé à gauche curva a sinistra 1/1	40° rechts gebogen curved rightwards curvo derecha coudé à droite curva a destra 1/1
	L	**20 cm**	**20 cm**	**20 cm**
1 mm	St	24-980-30-07	24-980-31-07	24-980-32-07
	SB	24-980-30-14	24-980-31-14	24-980-32-14
2 mm	St	24-980-33-07	24-980-34-07	24-980-35-07
	SB	24-980-33-14	24-980-34-14	24-980-35-14
3 mm	St	24-980-36-07	24-980-37-07	24-980-38-07
	SB	24-980-36-14	24-980-37-14	24-980-38-14
4 mm	St	24-980-39-07	24-980-40-07	24-980-41-07
	SB	24-980-39-14	24-980-40-14	24-980-41-14
5 mm	St	24-980-42-07	24-980-43-07	24-980-44-07
	SB	24-980-42-14	24-980-43-14	24-980-44-14



Ferris-Smith-Kerrison
24-980-50-07

Stanze mit Auswerfer, zerlegbar
Punch, with ejector, detachable
Perforador con eyector, desmontable
Perforateur avec éjecteur, démontable
Pinze taglienti con espulsore, smontabile

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**40°** **gebogen, bajonett** **curved, bayonet** **curvo, bayoneta** **coudé, baïonnette** **curva, baionetta** 1/1
3 mm	L	**18 cm**
	St	24-980-50-07

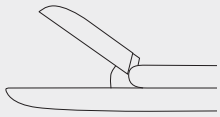


Caspar
24-981-05-07 -
24-981-20-14

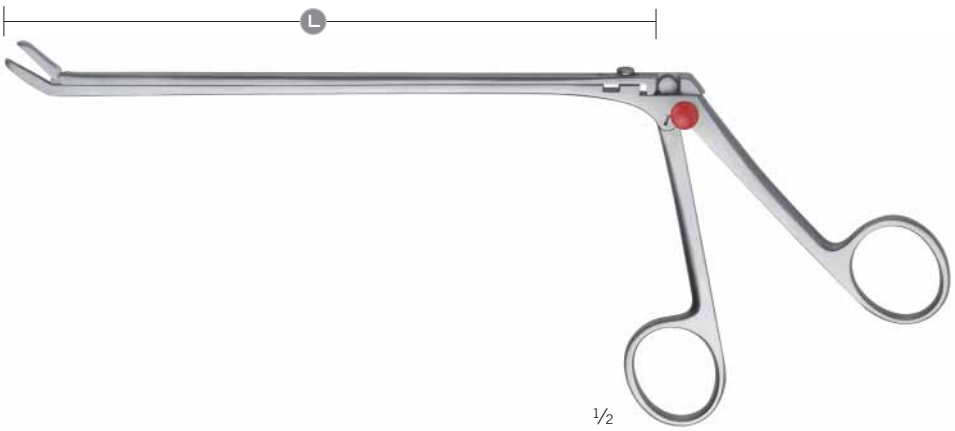
zerlegbar
detachable
desmontable
démontable
smontabile

Maulbreite
Jaw width
Anchura de la boca
Largeur de mors
Larghezza della bocca

gerade
straight
recto
droit
diritto



	L	15 cm	18 cm	20 cm	30 cm
2 mm	St	24-981-05-07	24-981-09-07	24-981-13-07	24-981-17-07
	SB	24-981-05-14	24-981-09-14	24-981-13-14	24-981-17-14
3 mm	St	24-981-06-07	24-981-10-07	24-981-14-07	24-981-18-07
	SB	24-981-06-14	24-981-10-14	24-981-14-14	24-981-18-14
4 mm	St	24-981-07-07	24-981-11-07	24-981-15-07	24-981-19-07
	SB	24-981-07-14	24-981-11-14	24-981-15-14	24-981-19-14
5 mm	St	24-981-08-07	24-981-12-07	24-981-16-07	24-981-20-07
	SB	24-981-08-14	24-981-12-14	24-981-16-14	24-981-20-14

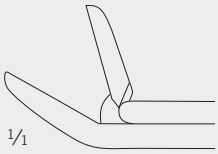


Caspar
24-981-25-07 -
24-981-40-14

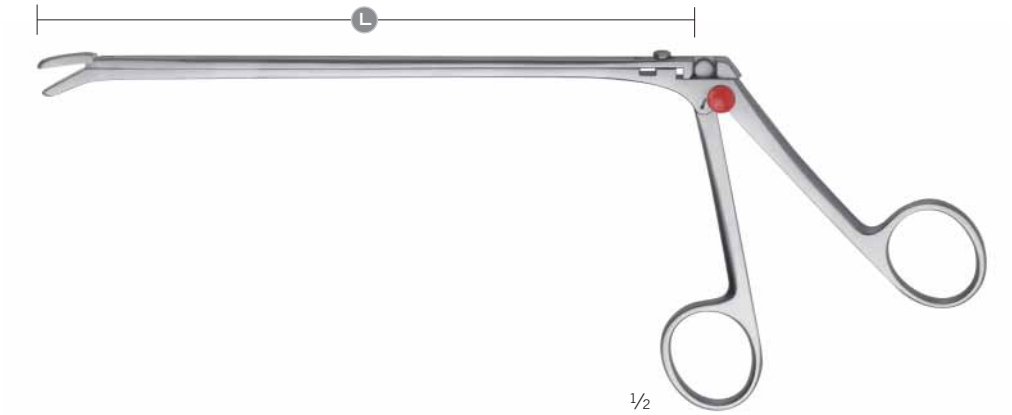
zerlegbar
detachable
desmontable
démontable
smontabile

Maulbreite
Jaw width
Anchura de la boca
Largeur de mors
Larghezza della bocca

30°
aufgewinkelt
angled upward
acodado arrib
angulé vers le haut
angolato verso l'alto



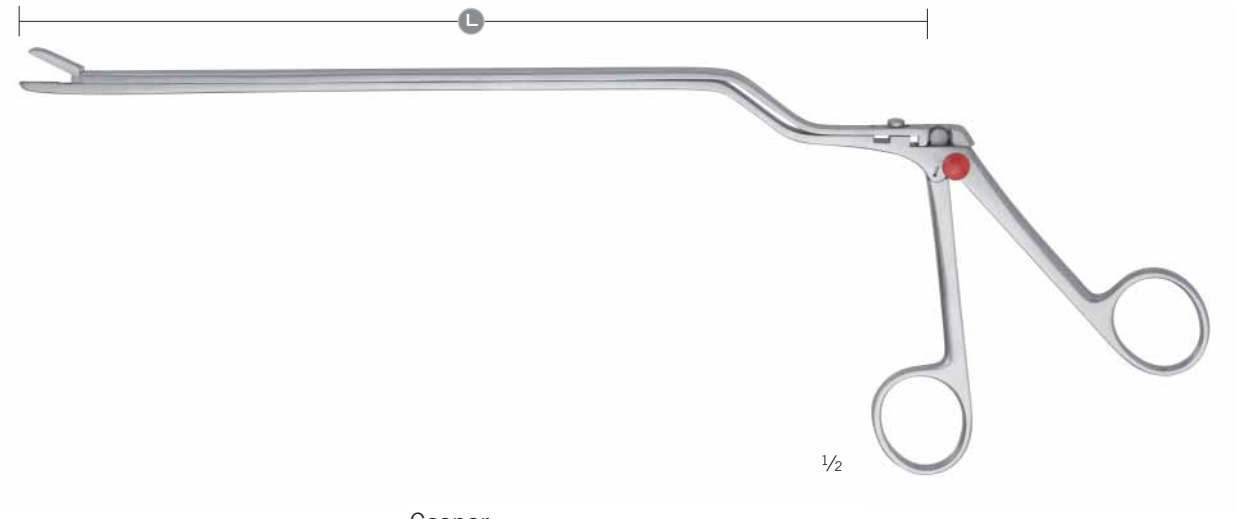
	L	15 cm	18 cm	20 cm	30 cm
2 mm	St	24-981-25-07	24-981-29-07	24-981-33-07	24-981-37-07
	SB	24-981-25-14	24-981-29-14	24-981-33-14	24-981-37-14
3 mm	St	24-981-26-07	24-981-30-07	24-981-34-07	24-981-38-07
	SB	24-981-26-14	24-981-30-14	24-981-34-14	24-981-38-14
4 mm	St	24-981-27-07	24-981-31-07	24-981-35-07	24-981-39-07
	SB	24-981-27-14	24-981-31-14	24-981-35-14	24-981-39-14
5 mm	St	24-981-28-07	24-981-32-07	24-981-36-07	24-981-40-07
	SB	24-981-28-14	24-981-32-14	24-981-36-14	24-981-40-14



Caspar
24-981-45-07 - 24-981-60-14

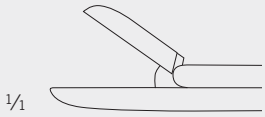
zerlegbar
detachable
desmontable
démontable
smontabile

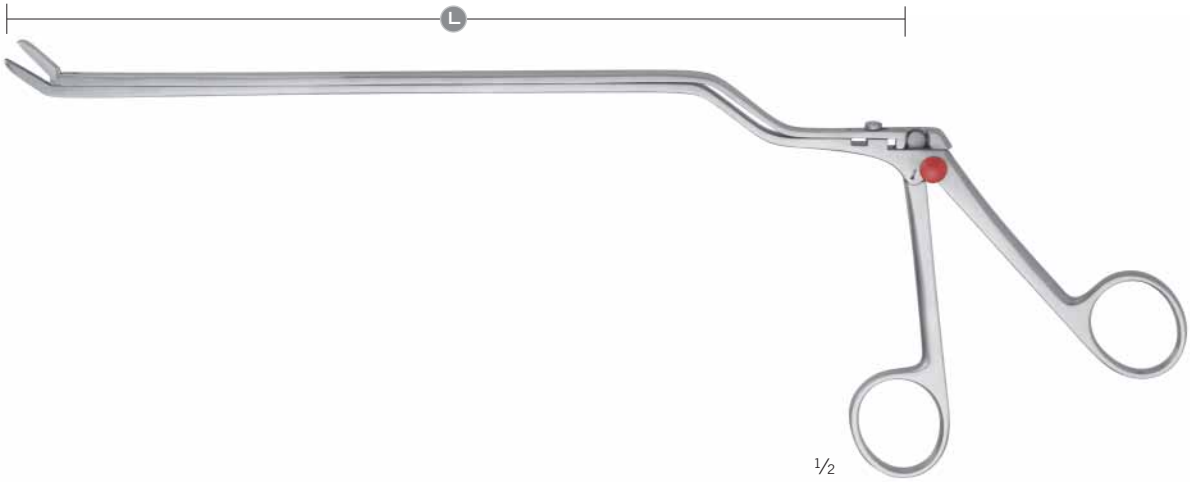
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		30° abgewinkelt angled downward acodado abajo angulé vers le bas angolato verso il basso ¹/₁			
	L	15 cm	18 cm	20 cm	
2 mm	St	24-981-45-07	24-981-49-07	24-981-53-07	24-981-57-07
	SB	24-981-45-14	24-981-49-14	24-981-53-14	24-981-57-14
3 mm	St	24-981-46-07	24-981-50-07	24-981-54-07	24-981-58-07
	SB	24-981-46-14	24-981-50-14	24-981-54-14	24-981-58-14
4 mm	St	24-981-47-07	24-981-51-07	24-981-55-07	24-981-59-07
	SB	24-981-47-14	24-981-51-14	24-981-55-14	24-981-59-14
5 mm	St	24-981-48-07	24-981-52-07	24-981-56-07	24-981-60-07
	SB	24-981-48-14	24-981-52-14	24-981-56-14	24-981-60-14



Caspar
24-981-61-07 - 24-981-68-14

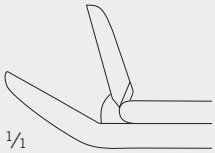
zerlegbar
detachable
desmontable
démontable
smontabile

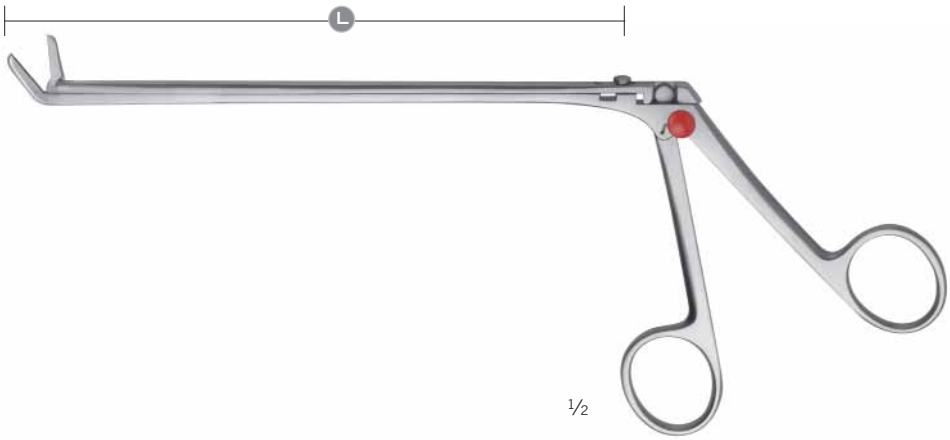
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		gerade, bajonett straight, bayonet recto, bayoneta droit, baïonnette diritto, baionetta	
	L	**15 cm**	**18 cm**
2 mm	St	24-981-61-07	24-981-65-07
	SB	24-981-61-14	24-981-65-14
3 mm	St	24-981-62-07	24-981-66-07
	SB	24-981-62-14	24-981-66-14
4 mm	St	24-981-63-07	24-981-67-07
	SB	24-981-63-14	24-981-67-14
5 mm	St	24-981-64-07	24-981-68-07
	SB	24-981-64-14	24-981-68-14



Caspar
24-981-71-07 - 24-981-78-14

zerlegbar
detachable
desmontable
démontable
smontabile

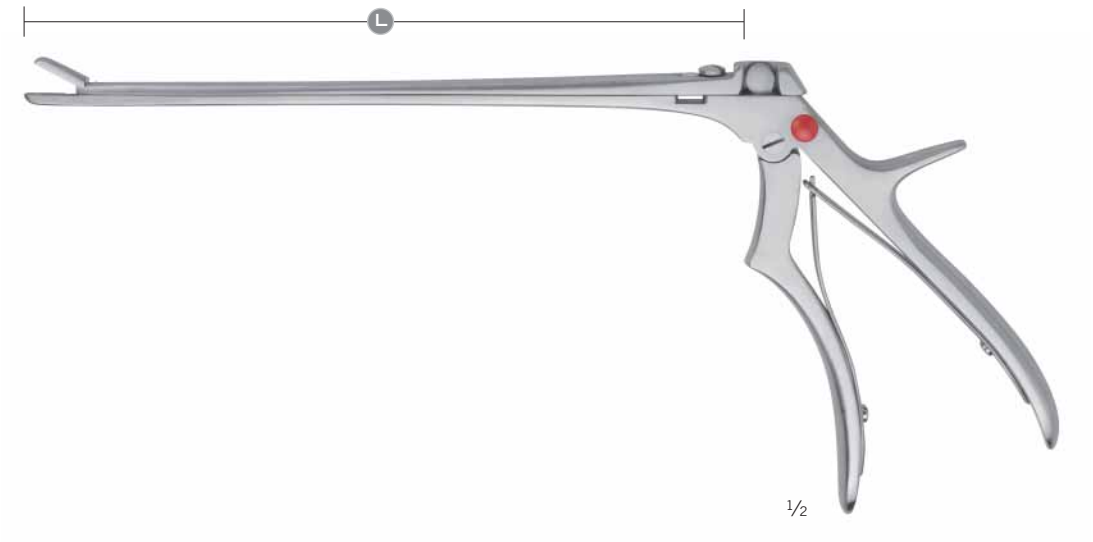
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		30° aufgewinkelt, bajonett angled upward, bayonet acodado arriba, bayoneta angulé vers le haut, baïonnette angolato verso l'alto, baionetta  1/1	
	L	15 cm	18 cm
2 mm	St	24-981-71-07	24-981-75-07
	SB	24-981-71-14	24-981-75-14
3 mm	St	24-981-72-07	24-981-76-07
	SB	24-981-72-14	24-981-76-14
4 mm	St	24-981-73-07	24-981-77-07
	SB	24-981-73-14	24-981-77-14
5 mm	St	24-981-74-07	24-981-78-07
	SB	24-981-74-14	24-981-78-14



Caspar
24-981-80-07 - 24-981-83-14

zerlegbar
detachable
desmontable
démontable
smontabile

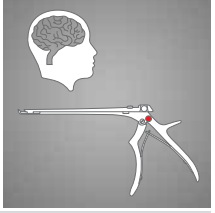
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		50° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto ¹⁄₁		50° abgewinkelt angled downward acodado abajo angulé vers le bas angolato verso il basso	
	L	18 cm	30 cm	18 cm	30 cm
4 mm	St	24-981-80-07	24-981-81-07	24-981-82-07	24-981-83-07
	SB	24-981-80-14	24-981-81-14	24-981-82-14	24-981-83-14

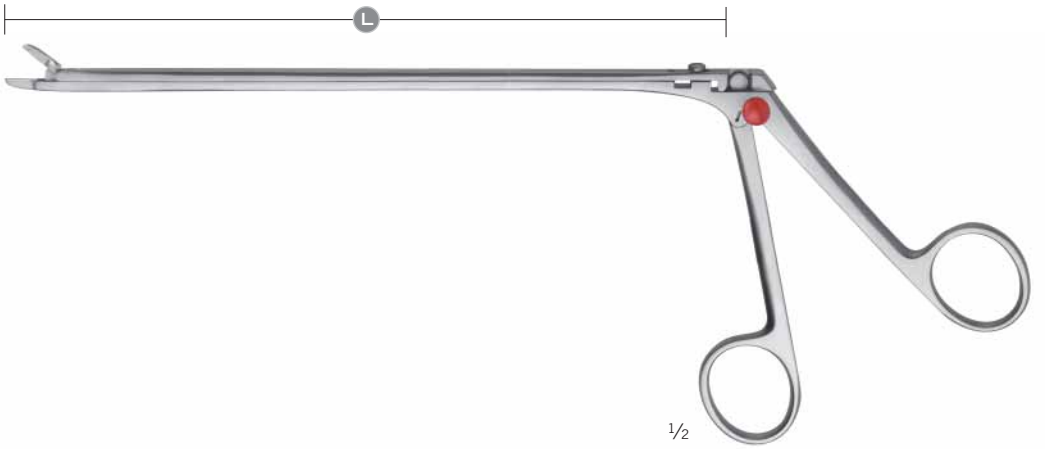


Wagner
24-981-91-07 -
24-981-96-14

zerlegbar, **kräftig**
detachable, **strong model**
desmontable, **robusto**
démontable, **robuste**
smontabile, **robusto**

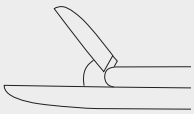
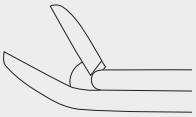
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		gerade straight recto droit diritto 1/1		30° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto		30° abgewinkelt angled downward acodado abajo angulé vers le bas angolato verso il basso	
	L	20 cm	30 cm	20 cm	30 cm	20 cm	30 cm
3 mm	St	24-981-91-07	24-981-94-07				
	SB	24-981-91-14	24-981-94-14				
4 mm	St	24-981-92-07	24-981-95-07	24-981-84-07	24-981-85-07	24-981-86-07	24-981-87-07
	SB	24-981-92-14	24-981-95-14	24-981-84-14	24-981-85-14	24-981-86-14	24-981-87-14
5 mm	St	24-981-93-07	24-981-96-07				
	SB	24-981-93-14	24-981-96-14				





Richter
24-982-10-07 -
24-982-13-14

zerlegbar
detachable
desmontable
démontable
smontabile

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		gerade straight recto droit diritto	30° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto
		 1/1	
	L	18 cm	18 cm
1,0 mm	St	24-982-10-07	24-982-11-07
	SB	24-982-10-14	24-982-11-14
1,5 mm	St	24-982-12-07	24-982-13-07
	SB	24-982-12-14	24-982-13-14

1/1

24-996-25-07
25 cm / 9 3/4"

Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
180 mm

1/2

1/1

Landolt
24-996-27-07
27 cm / 10 3/4"

Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
185 mm

1/2

1/1

Yasargil
24-996-50-07
25,5 cm / 10"

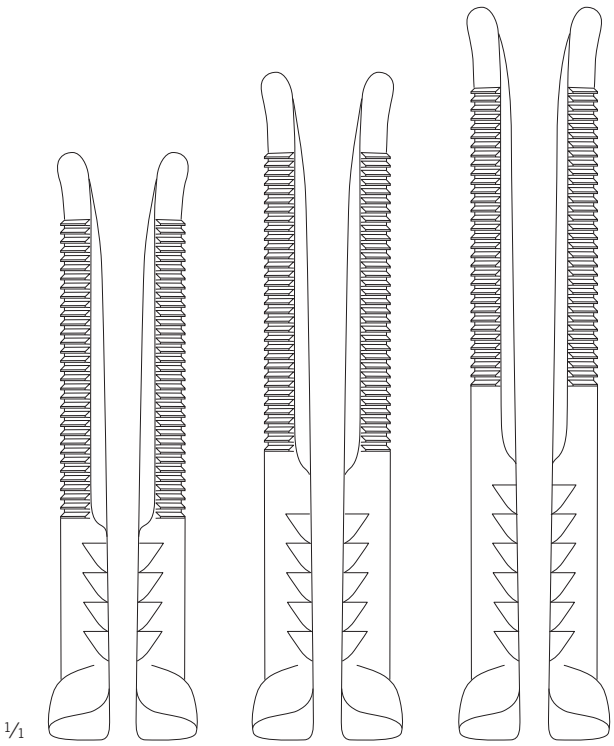
Schaftlänge
Shaft length
Longitud del vástago
Longueur du tige
Lunghezza del gambo
180 mm

1/1

Yasargil
24-996-51-07
25,5 cm / 10"

Schaftlänge
Shaft length
Longitud del vástago
Longueur du tige
Lunghezza del gambo
200 mm

1/2

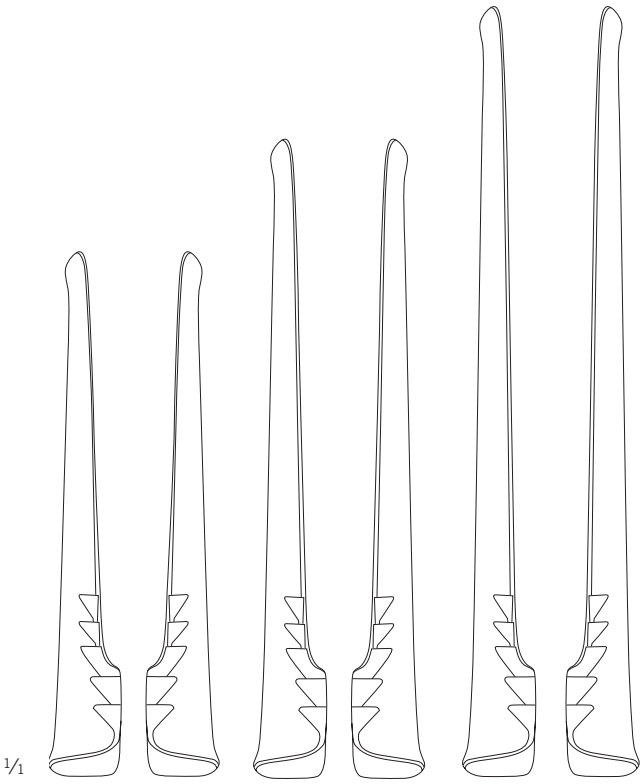


1/1

24-998-08-07
80 x 13 mm
100 mm

24-998-09-07
90 x 13 mm
100 mm

24-998-10-07
100 x 13 mm
100 mm



1/1

24-999-07-07
70 x 15 mm
100 mm

24-999-09-07
90 x 15 mm
100 mm

24-999-11-07
110 x 15 mm
100 mm

1/2 1/4

Papavero-Caspar
24-998-08-07 - 24-998-10-07

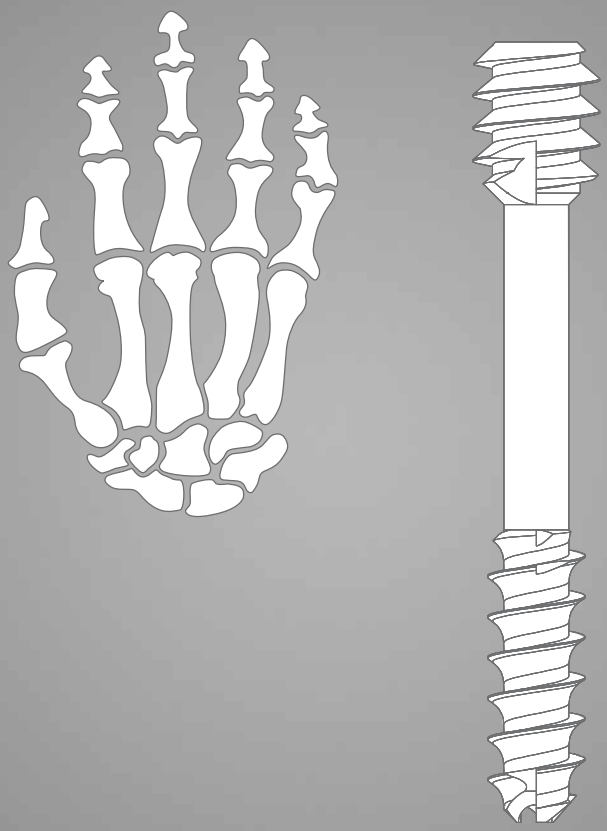
inklusive Handgriff
incl. handle
incl. mango
manche compris
compreso manico

1/2

Cushing-Landolt
24-999-07-07 - 24-999-11-07

Implantat-Systeme CMF und Trauma
Implant Systems CMF and Trauma
Sistemas de implantes CMF y Trauma
Systèmes d'implant CMF et Trauma
Sistemi di impianto CMF e Trauma

25-26



Unser Ordner-System „Hand Surgery“ enthält die gesamte Palette der KLS-Martin-Implantate und -Instrumente für die Handchirurgie.

Our folder system “Hand Surgery” contains the full range of KLS-Martin implants and instruments for hand surgery.

Nuestro sistema de carpetas “Hand Surgery” incluye la gama completa de implantes e instrumentos de KLS-Martin para la cirugía de la mano.

Notre système de dossiers «Hand Surgery» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie de la main.

Il nostro sistema di cartelle “Hand Surgery” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia della mano.

Unser Katalog „Produktübersicht Traumatologie“ enthält die gesamte Palette der KLS-Martin-Instrumente für die Knochenchirurgie.

Our catalog “Traumatology Product Overview” contains the full range of KLS-Martin implants and instruments for bone surgery.

Nuestro catálogo “Traumatology Product Overview” incluye la gama completa de los implantes e instrumentos de KLS-Martin para la cirugía ósea.

Notre catalogue « Traumatology Product Overview» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie osseuse

Il nostro catalogo “Traumatology Product Overview” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia ossea

Unser Ordner-System „CMF Osteosynthesis“ enthält die gesamte Palette der KLS-Martin-Implantate und -Instrumente für die Mund-, Kiefer- und Gesichtschirurgie.

Our folder system “CMF Osteosynthesis” contains the full range of KLS-Martin implants and instruments for cranio-maxillofacial surgery.

Nuestro sistema de carpetas “CMF Osteosynthesis” incluye la gama completa de implantes e instrumentos de KLS-Martin para la cirugía oral y maxilofacial.

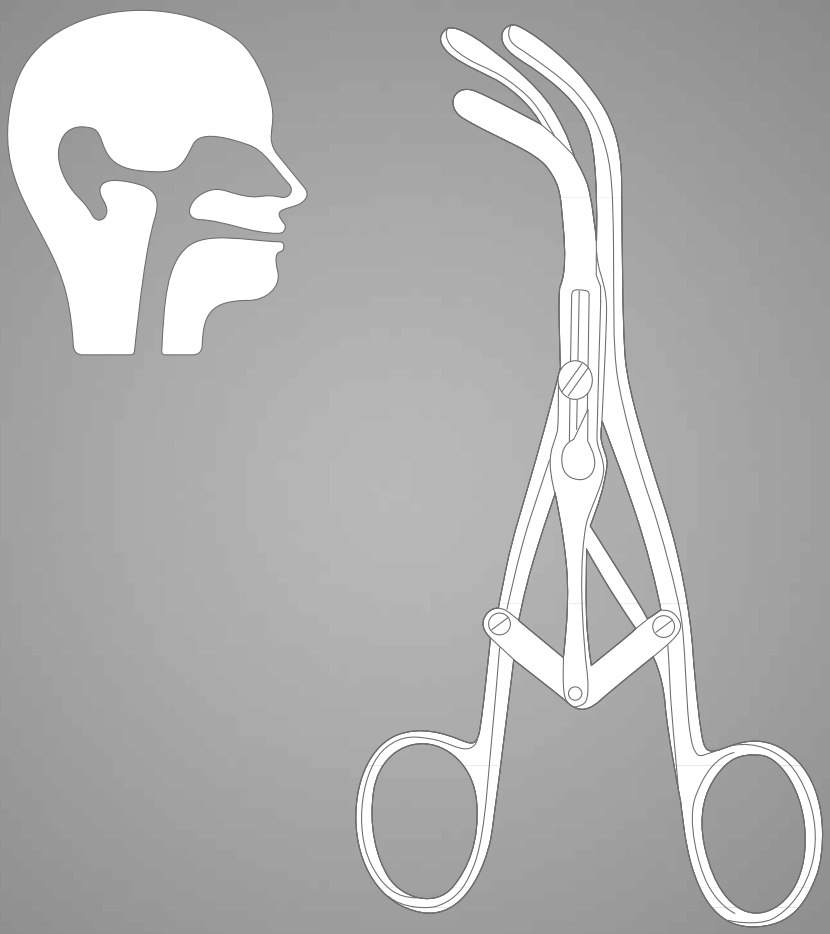
Notre système de dossiers «CMF Osteosynthesis» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie buccale et maxillofaciale.

Il nostro sistema di cartelle “CMF Osteosynthesis” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia orale-maxillo-facciale.

Hand Surgery
KLS martin
Produktübersicht
Product Overview
KLS martin
CMF Osteosynthesis
KLS martin

27

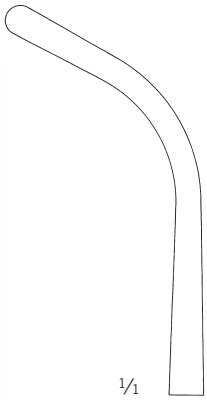
Tracheotomie
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia



½

Laborde
27-113-14-07
14 cm / 5 4/8"

½

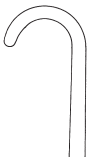


1/1

Trousseau
27-115-14-07
14,5 cm / 5 6/8"

1/1

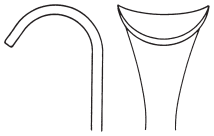
27-125-16-07
scharf
sharp
agudo
pointu
acuto

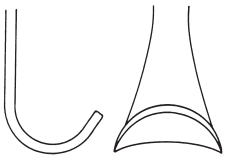


27-127-16-07
stumpf
blunt
romo
mousse
smusso

1/2

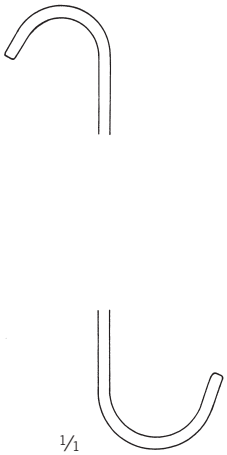
Iterson
27-125-16-07 -
27-127-16-07
17 cm / 6 5/8"





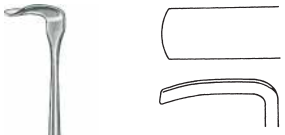
1/2 1/1

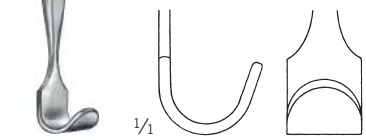
Rose
27-143-13-07
15,5 cm / 6 1/8"



1/2 1/1

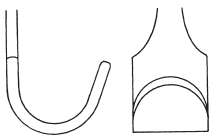
Luer
27-145-11-07
11 cm / 4 3/8"





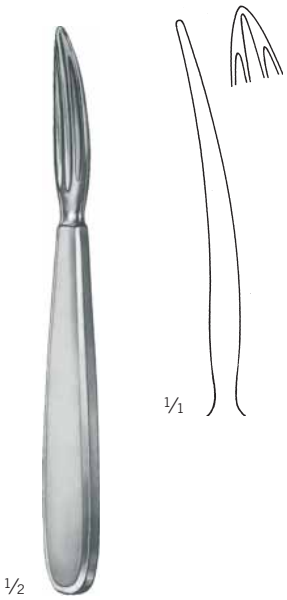
1/2 1/1

Lukens
27-151-17-07
17,5 cm / 6 7/8"

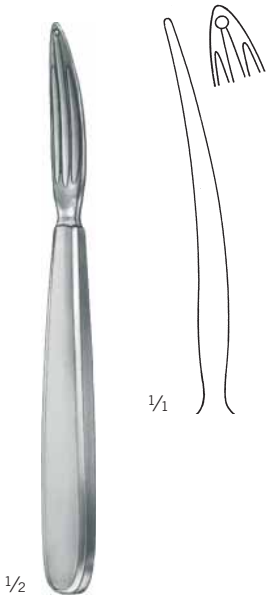


1/2

Jackson
27-155-17-07
18 cm / 7 1/8"

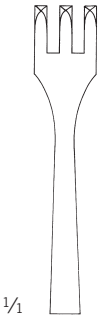


Kocher
27-411-15-07
15,5 cm / 6 1/8"

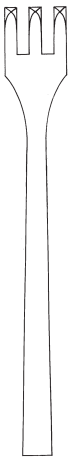


Kocher
27-413-15-07
15,5 cm / 6 1/8"
mit Loch
with eye
con agujero
avec trou
con foro

Lahey
27-449-15-07 -
27-449-20-07



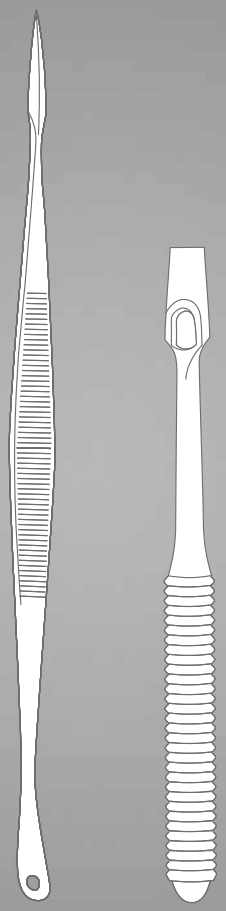
27-449-15-07
15,5 cm / 6 1/8"
3:3

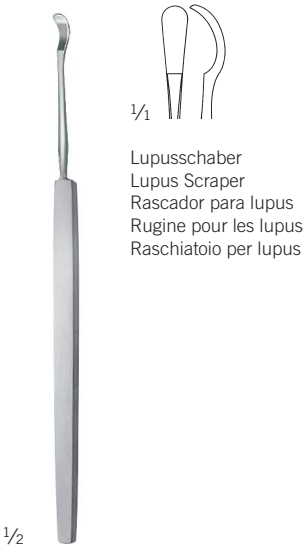


27-449-20-07
20 cm / 7 7/8"
3:3

28

Dermatologie
Dermatology
Dermatología
Dermatologie
Dermatologia





Lupusschaber
Lupus Scraper
Rascador para lupus
Rugine pour les lupus
Raschiatoio per lupus

Vidal
28-135-14-07
13 cm / 5 1/8"

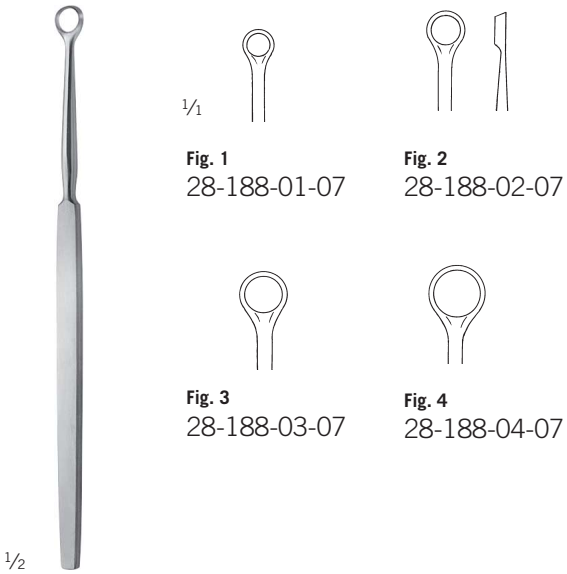


Fig. 1
28-188-01-07

Fig. 2
28-188-02-07

Fig. 3
28-188-03-07

Fig. 4
28-188-04-07

Fox
28-188-01-07 -
28-188-04-07
14 cm / 5 4/8"

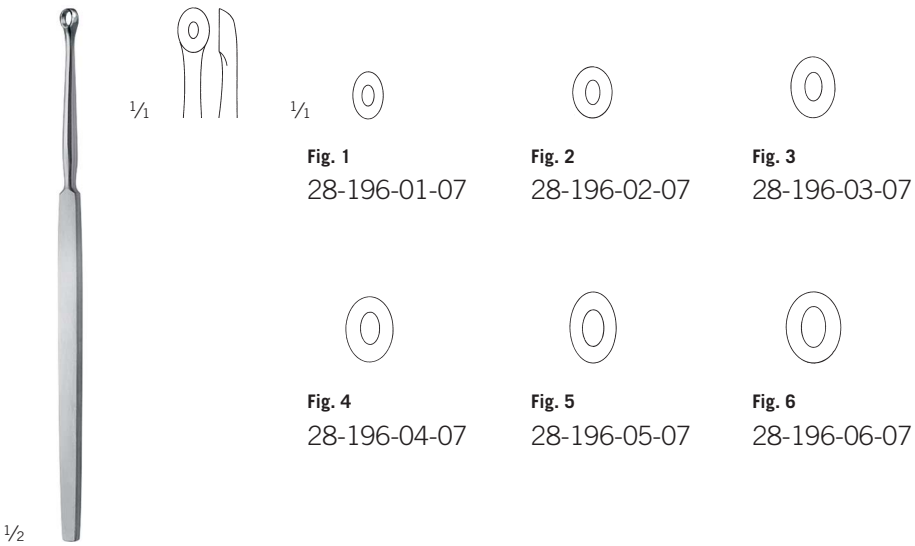


Fig. 1
28-196-01-07

Fig. 2
28-196-02-07

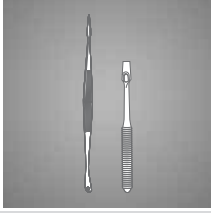
Fig. 3
28-196-03-07

Fig. 4
28-196-04-07

Fig. 5
28-196-05-07

Fig. 6
28-196-06-07

Wolff
28-196-01-07 -
28-196-06-07
14 cm / 5 4/8"

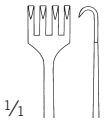


Kilner
28-203-15-07
14,5 cm / 5 6/8"
scharf
sharp
agudo
pointu
acuto

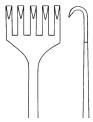
Fig. 1
28-207-18-07
kleiner Radius, scharf
small radius, sharp
radio pequeño, agudo
petit rayon, affûté
raggio piccolo, acuto

Fig. 2
28-209-18-07
großer Radius, scharf
large radius, sharp
radio grande, agudo
grand rayon, affûté
raggio grande, acuto

Gillies
28-207-18-07 -
28-209-18-07
18 cm / 7 1/8"

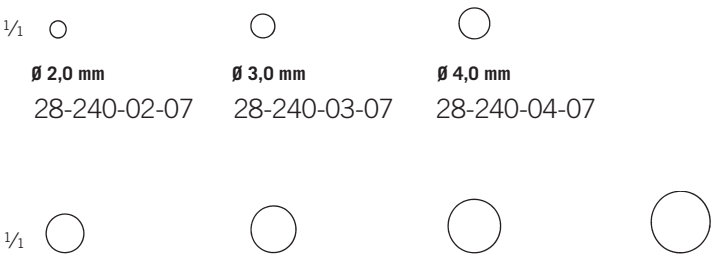


28-215-03-07



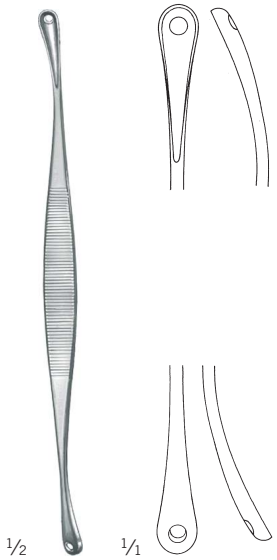
28-215-04-07

Kaye
28-215-03-07 -
28-215-04-07
13 cm / 5 1/8"

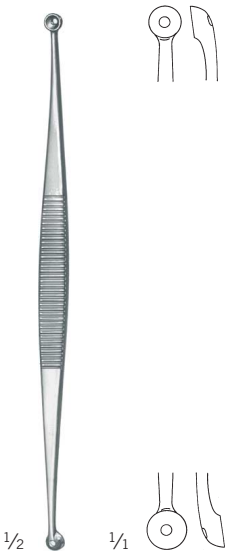


Ø 2,0 mm	**Ø 3,0 mm**	**Ø 4,0 mm**	
28-240-02-07	28-240-03-07	28-240-04-07	
Ø 5,0 mm	**Ø 6,0 mm**	**Ø 7,0 mm**	**Ø 8,0 mm**
28-240-05-07	28-240-06-07	28-240-07-07	28-240-08-07

Keyes
28-240-02-07 -
28-240-08-07
11 cm / 4 3/8"

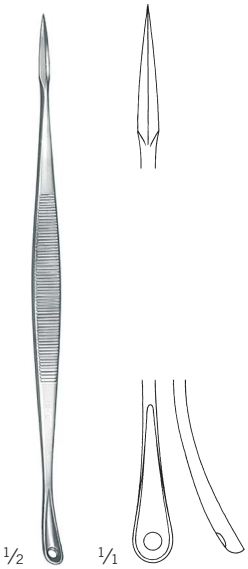


Unna
28-261-14-07
14,5 cm / 5 6/8"

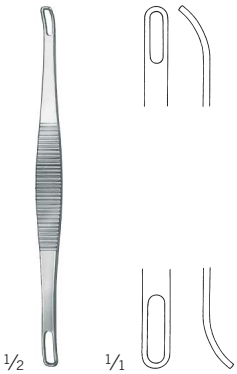


Unna
28-263-14-07
14 cm / 5 4/8"

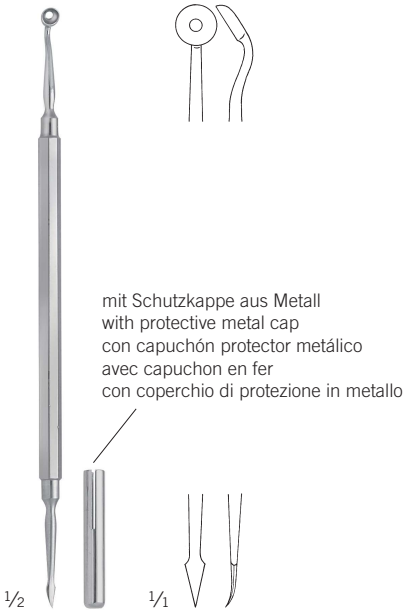
Saalfeld
28-271-10-07
11 cm / 4 3/8"



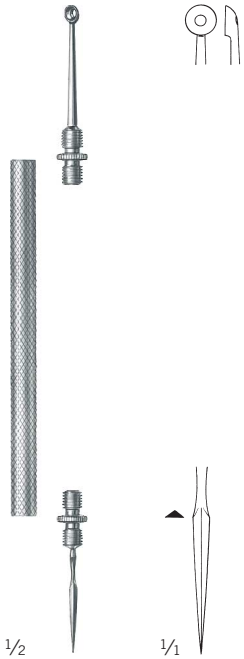
Saalfeld
28-275-14-07
14,5 cm / 5 6/8"



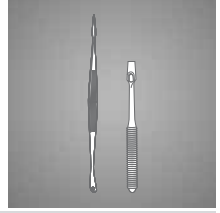
Schamberg
28-279-10-07
9,5 cm / 3 6/8"

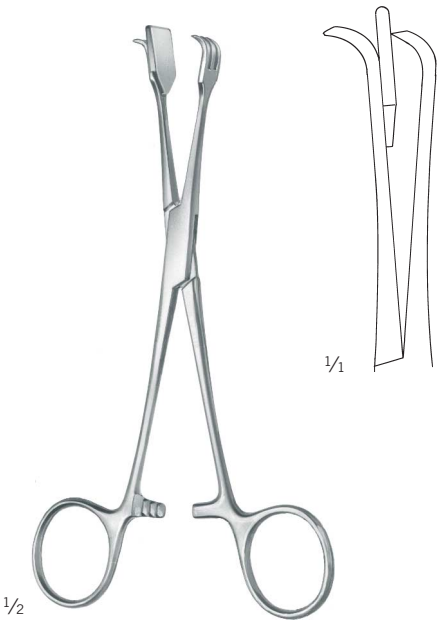


Katsch
28-294-14-07
16 cm / 6 2/8"



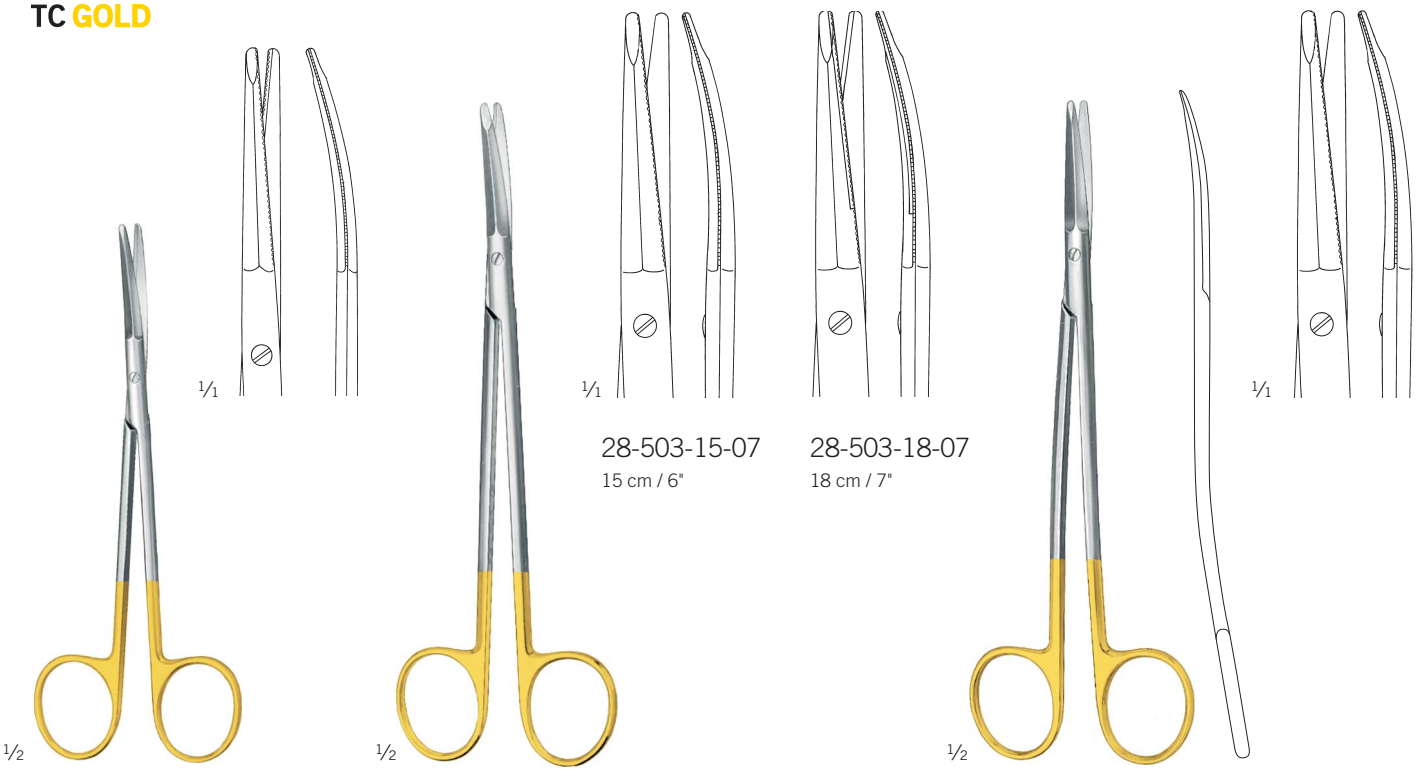
Unna-Vidal
28-296-11-07
11 cm / 4 3/8"





d'Assumpção
28-300-15-07
16 cm / 6 2/8"

TC GOLD



28-503-15-07
15 cm / 6"

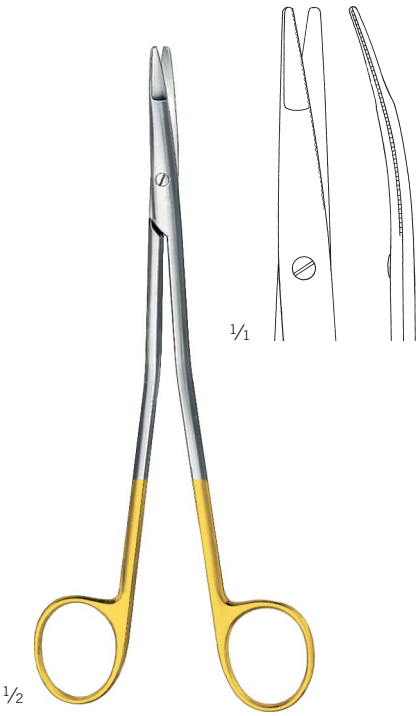
28-503-18-07
18 cm / 7"

Gregory
28-501-14-07
14,5 cm / 5 6/8"
gezahnt
toothed
dentada
dentelés
dentate

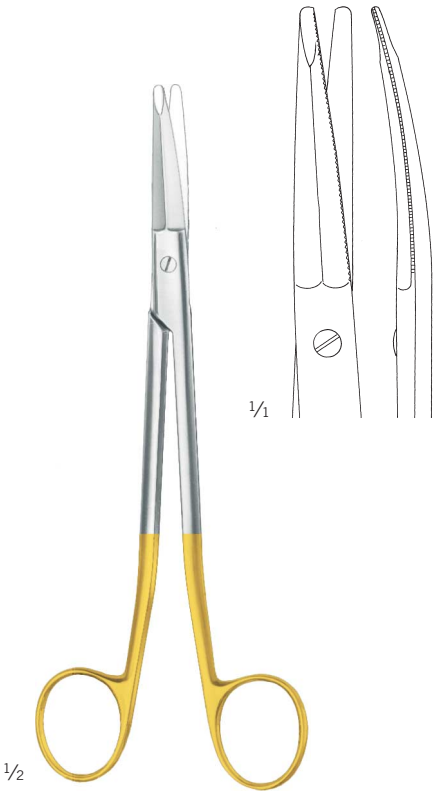
Kaye
28-503-15-07 -
28-503-18-07
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

Stella-S
28-505-18-07
18 cm / 7"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

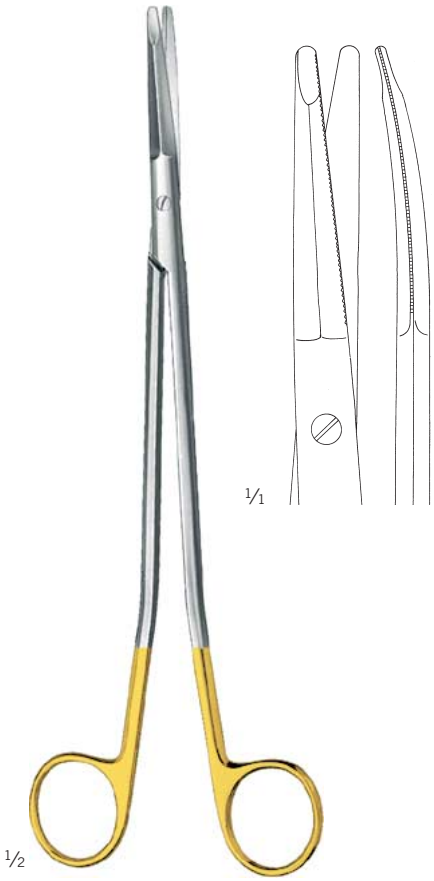
TC GOLD



Gorney
28-521-18-07
17,5 cm / 6 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



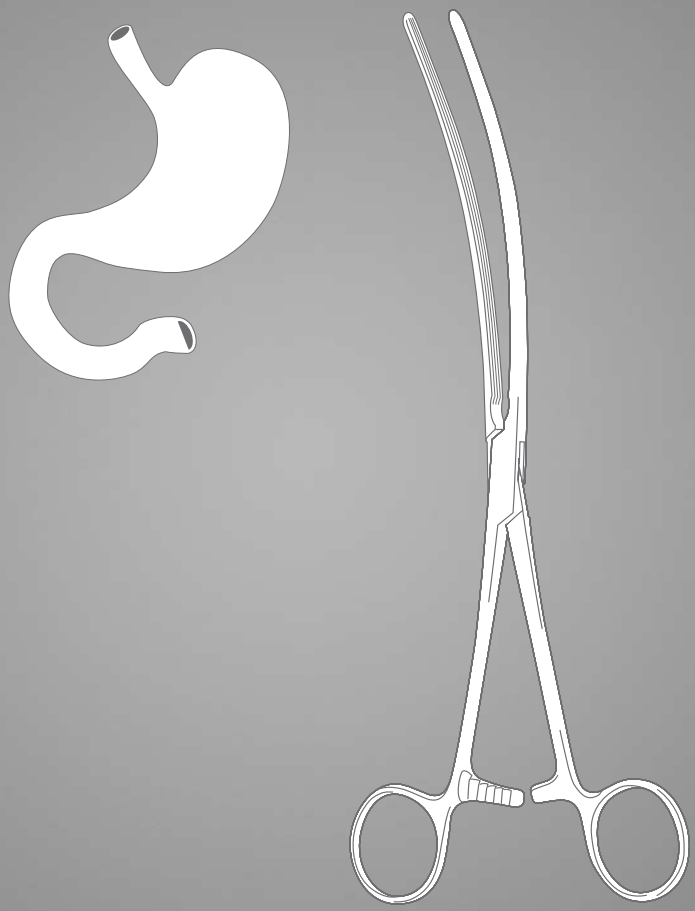
Freeman-Kaye
28-525-18-07
18 cm / 7"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



Freeman
28-529-23-07
23 cm / 9"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

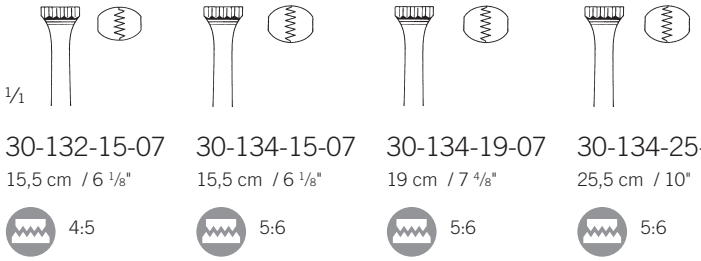
30

Magen, Darm, Rektum
Stomach, Intestines, Rectum
Estómago, Intestionos, Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto



Allis-Baby
30-130-12-07
13 cm / 5 1/8"

Allis
30-132-15-07 -
30-134-25-07



30-132-15-07
15,5 cm / 6 1/8"
4:5

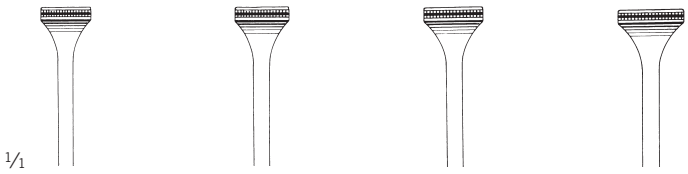
30-134-15-07
15,5 cm / 6 1/8"
5:6

30-134-19-07
19 cm / 7 4/8"
5:6

30-134-25-07
25,5 cm / 10"
5:6

Atrauma

Allis
30-136-16-07 -
30-136-30-07

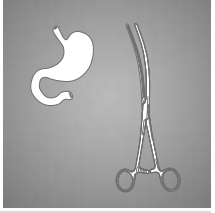


30-136-16-07
15,5 cm / 6 1/8"

30-136-20-07
20 cm / 7 7/8"

30-136-25-07
24,5 cm / 9 5/8"

30-136-30-07
30 cm / 11 6/8"



Allis-Adair
30-138-15-07
16 cm / 6 2/8"

Boys-Allis
30-142-15-07
15,5 cm / 6"

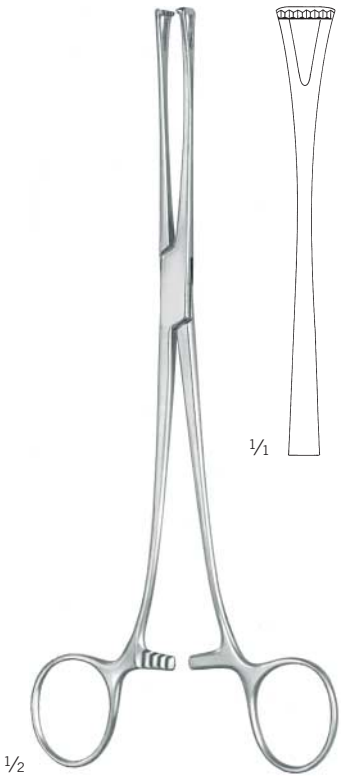
30-148-15-07
15,5 cm / 6 1/8"
3:4

30-148-19-07
19 cm / 7 4/8"
3:4

Judd-Allis
30-148-15-07 -
30-148-19-07

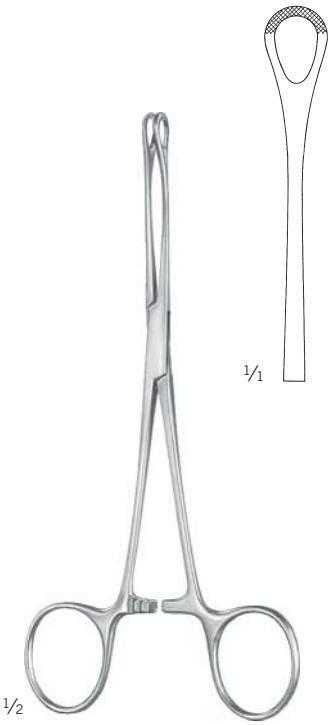
Thoms-Allis
30-150-20-07
20,5 cm / 8 1/8"

Allis
30-154-20-07
20 cm / 7 7/8"



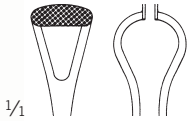
Lockwood
30-170-20-07
20 cm / 7 7/8"

TC GOLD

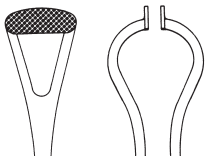


Williams
30-186-16-07
16,5 cm / 6 4/8"

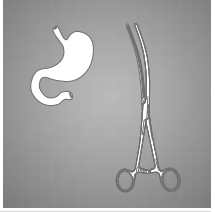
Babcock
30-190-16-07 -
30-190-20-07



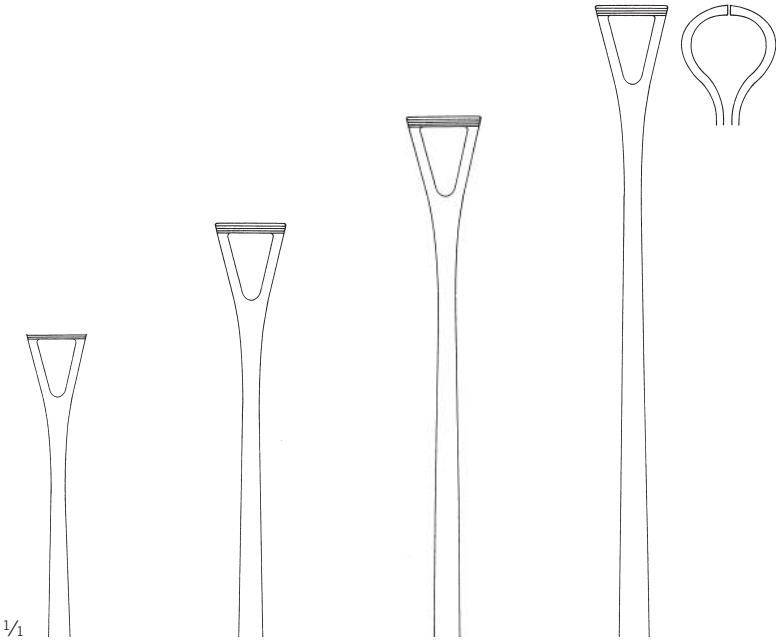
30-190-16-07
16,5 cm / 6 4/8"



30-190-20-07
21 cm / 8 2/8"



Babcock
30-192-16-07 -
30-192-24-07



30-192-16-07
15,5 cm / 6"

30-192-18-07
17,5 cm / 7"

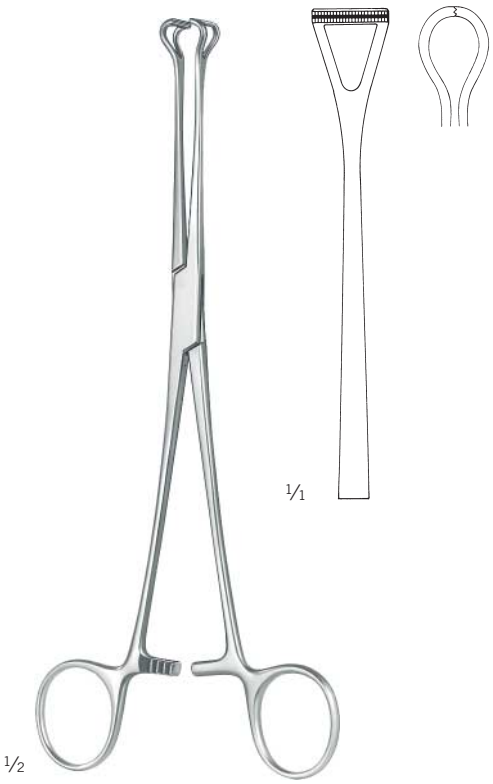
30-192-20-07
21 cm / 8 2/8"

30-192-24-07
24 cm / 9 4/8"

Atrauma

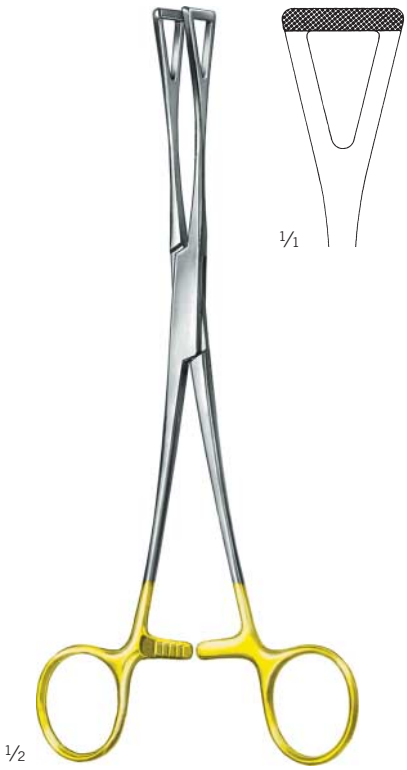
Babcock
30-196-16-07
16 cm / 6 2/8"

Atrauma



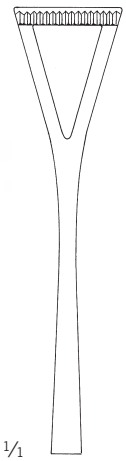
Babcock
30-196-20-07
21 cm / 8 2/8"

TC GOLD

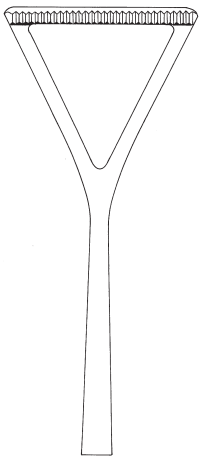


Duval
30-206-20-07
20,5 cm / 8"

1/2



1/1



30-210-18-07
18 cm / 7 1/8"

30-210-20-07
20,5 cm / 8"

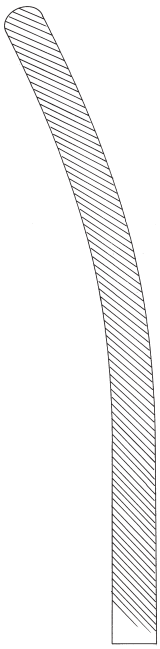
30-212-20-07
20,5 cm / 8 1/8"

30-212-23-07
23 cm / 9"

Duval
30-210-18 -07-
30-212-23-07

1/2

1/1



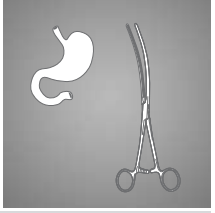
30-274-21-07
21,5 cm / 8 4/8"

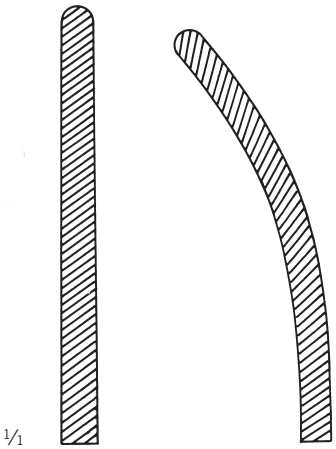
30-274-23-07
23,5 cm / 9 2/8"

30-275-21-07
21 cm / 8 2/8"

30-275-23-07
23 cm / 9"

Doyen
30-274-21-07 -
30-275-23-07





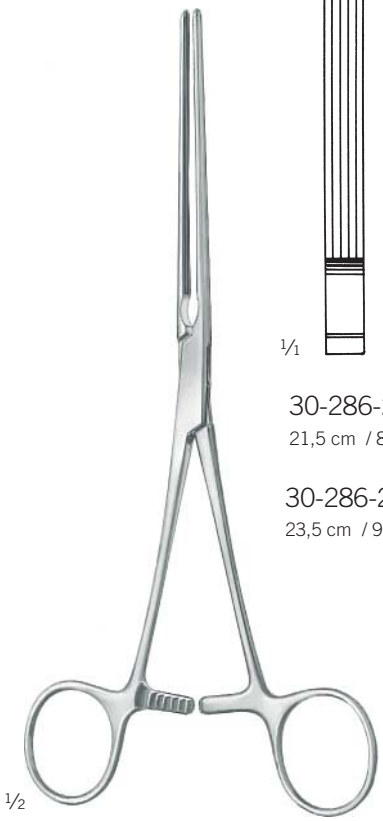
1/1

30-276-18-07
18 cm / 7 1/8"

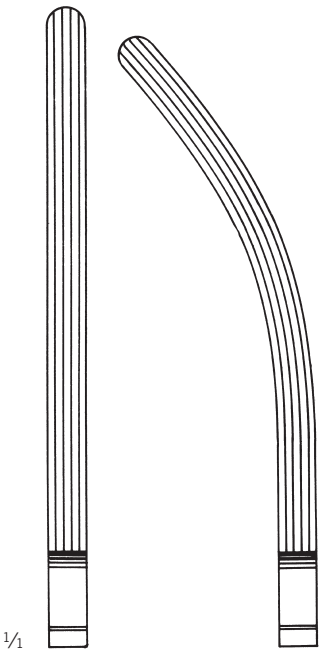
30-277-18-07
17,5 cm / 6 7/8"

1/2

Doyen-Baby
30-276-18-07-
30-277-18-07



½



1/1

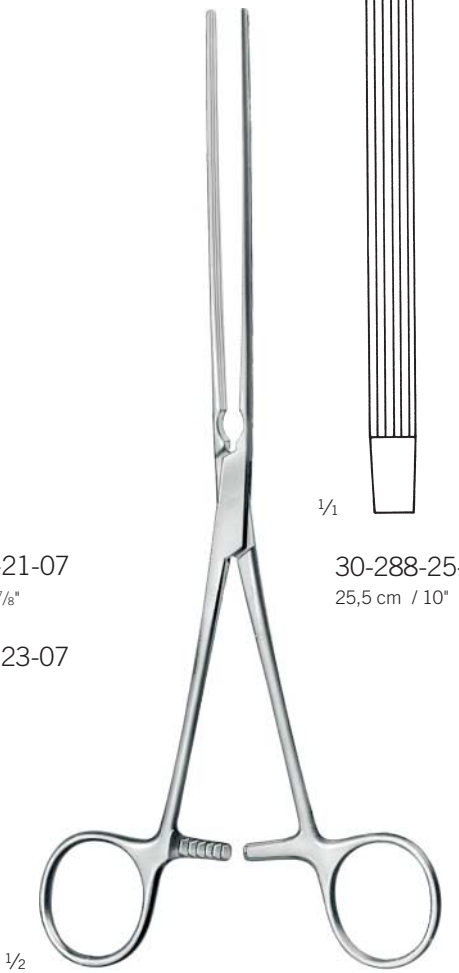
30-286-21-07
21,5 cm / 8 4/8"

30-286-23-07
23,5 cm / 9 2/8"

30-287-21-07
21 cm / 8 7/8"

30-287-23-07
23 cm / 9"

Mayo-Robson
30-286-21-07 -
30-287-23-07



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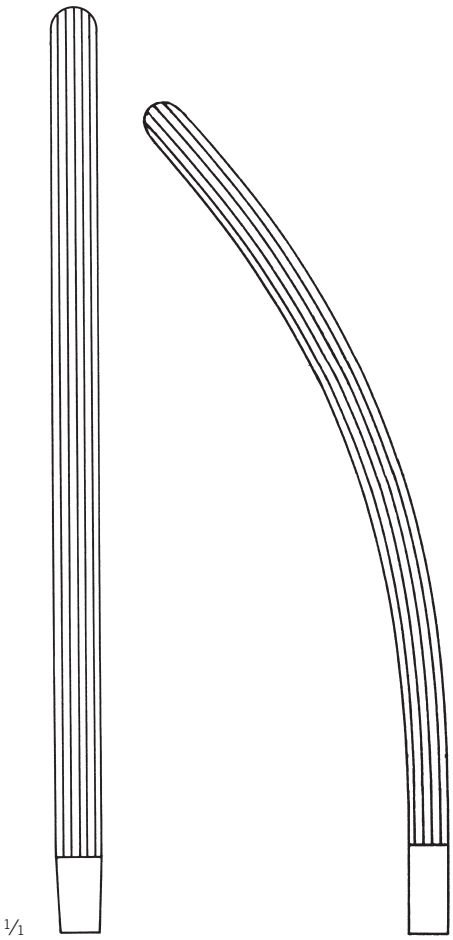
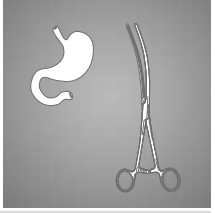


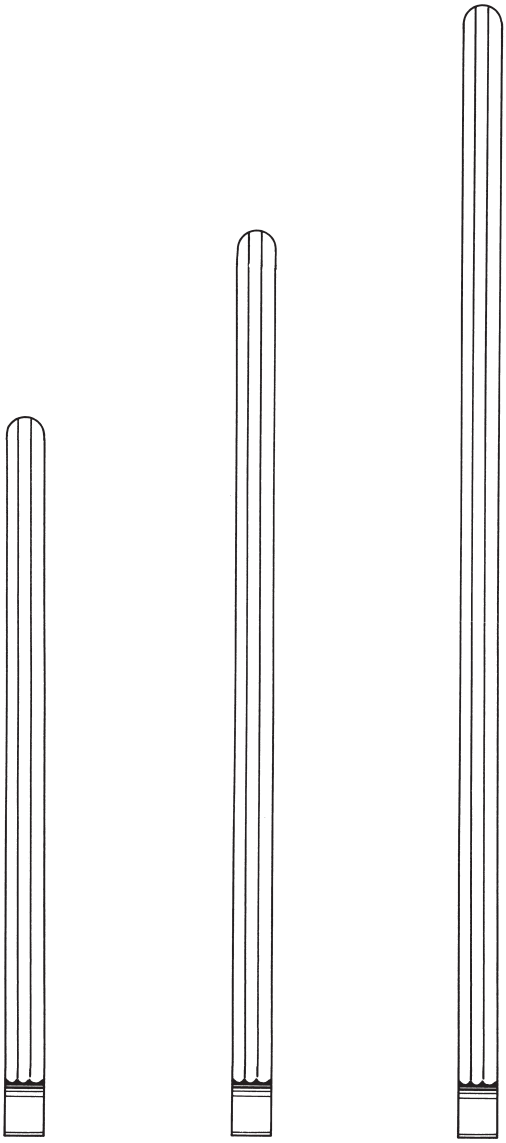
1/1

30-288-25-07
25,5 cm / 10"

30-289-25-07
24,5 cm / 9 5/8"

Mayo-Robson
30-288-25-07 -
30-289-25-07





1/1

30-304-22-07
22,5 cm / 8 7/8"

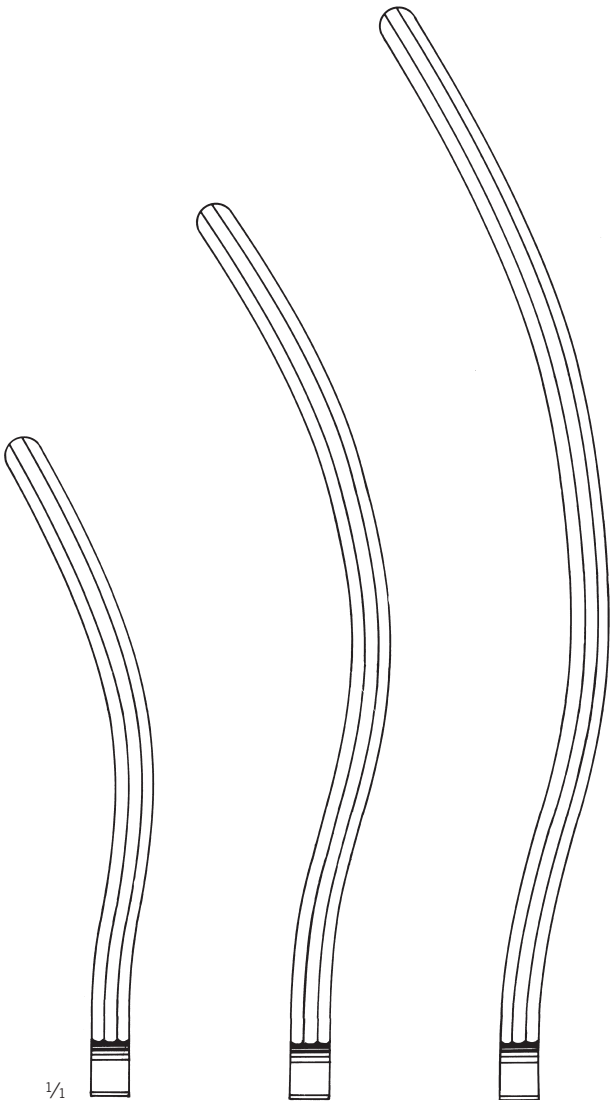
30-304-25-07
25 cm / 9 7/8"

30-304-28-07
28 cm / 11"

1/2

Kocher
30-304-22-07 -
30-304-28-07

½

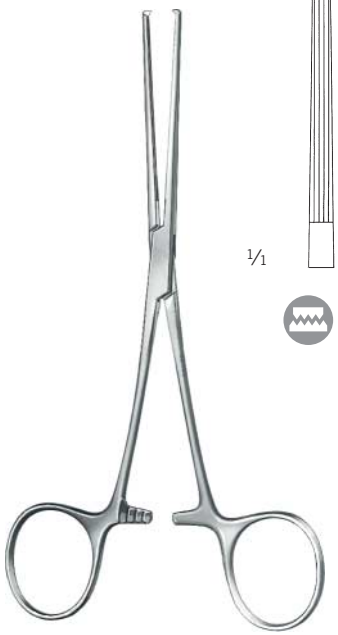


1/1

30-305-22-07
22 cm / 8 5/8"

30-305-25-07
24,5 cm / 9 5/8"

30-305-28-07
27,5 cm / 10 6/8"



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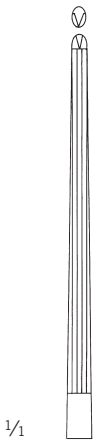
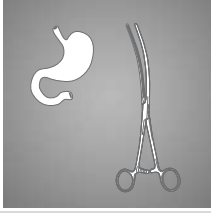


1/1

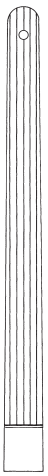
1:2

Kocher
30-305-22-07 -
30-305-28-07

Allen
30-398-16-07
16 cm / 6 2/8"



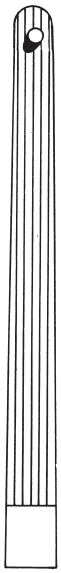
½



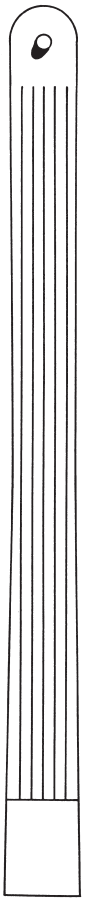
1/1

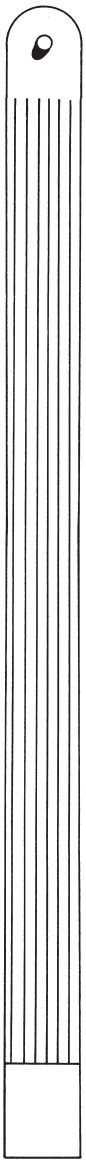
Payr-Baby
30-415-15-07
15 cm / 5 7/8"
mit Stift
with pin
con espiga
avec cheville
con perno

½



1/1



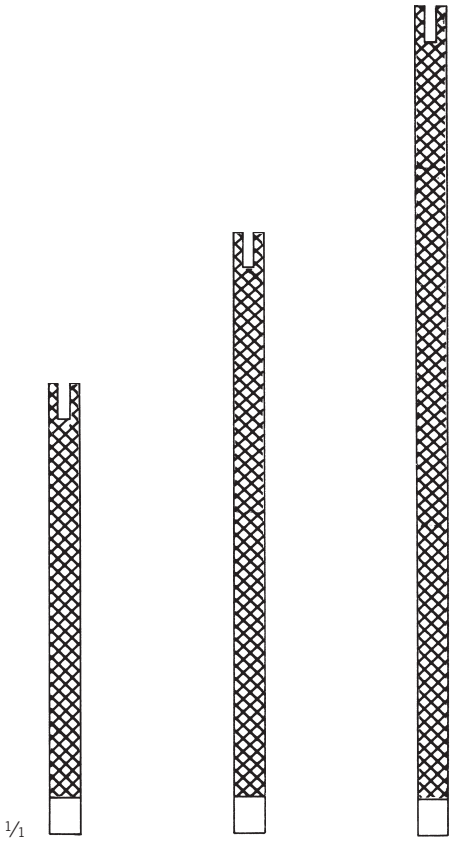


30-419-21-07
21 cm / 8 2/8"

30-425-29-07
29 cm / 11 3/8"

30-433-35-07
34 cm / 13 3/8"

Payr
30-419-21-07 -
30-433-35-07
mit Stift
with pin
con espiga
avec cheville
con perno



1/1

30-496-05-07	30-496-07-07	30-496-10-07
Arbeitslänge working length largo útil longueur utile lunghezza utile	Arbeitslänge working length largo útil longueur utile lunghezza utile	Arbeitslänge working length largo útil longueur utile lunghezza utile
65 mm	**80 mm**	**110 mm**

1/2

De Martel-Wolfson
30-496-05-07 - 30-496-10-07

Set bestehend aus 3 Stück einer Länge:
- 2 x Riegel kurz
- 1 x Riegel lang

Set consisting of 3 pieces of one length:
- 2 x lock, short
- 1 x lock, long

Juego formado por 3 piezas de una longitud:
- 2 x pestillo corto
- 1 x pestillo largo

Set composé de 3 pièces d'une longueur:
- 2 x verrou, court
- 1 x verrou, long

Set composto da 3 pezzi di una lunghezza:
- 2 x serrature corte
- 1 x serratura lunga

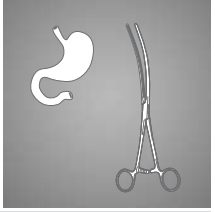
1/2

De Martel-Wolfson
30-497-26-07

27 cm / 10 5/8"

Klemmenschließzange
Closing Forceps
Pinza para cerrar grapas
Pinces pour fermer lea clamps
Serrapinze

30-496-05-07 - 30-496-10-07



½

De Martel-Wolfson
30-498-08-07

9,5 cm / 3 6/8"

Klemmenhalterung
Clamp Holder
Porta-clamp
Porte-clamps
Portapinze

30-496-05-07 - 30-496-10-07

½

De Martel-Wolfson
30-498-23-07

23 cm / 9"

Klemmenhalterung
Clamp Holder
Porta-clamp
Porte-clamps
Portapinze

30-496-05-07 - 30-496-10-07

1/1

½

Benson
30-519-16-07

15,5 cm / 6 1/8"

Pylorusspreizer
Pylorus Spreader
Separador para piloro
Ecarteur pour pylore
Divaricitaore pilorio

½

30-520-07-07
8,5 cm / 3 3/8"

30-520-10-07
11 cm / 4 3/8"

Stone-Watt
30-520-07-07 -
30-520-10-07

½

Stone-Watt
30-522-00-07

Klemmenschloß
Locking Device
Cierre para clamps intestinales
Serrure pour clamps intestinales
Serratura per pinze intestinali

30-520-07-07 -
30-520-10-07

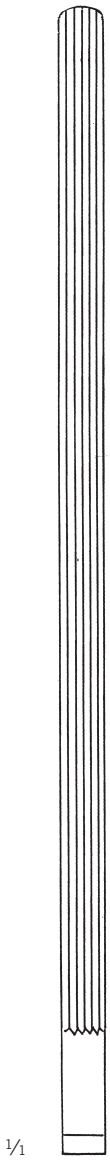
½

Stone-Watt
30-524-15-07
16 cm / 6 2/8"

Schließklemme
Closing Forceps
Pinza para cerrar clamps
Pinze pour fermer et porter les champs
Serrapinze e portapinze

30-520-07-07 -
30-520-10-07

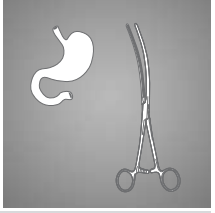
½



1/1

Lane
30-534-30-07
30 cm / 11 6/8"

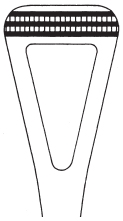
Lane
30-535-30-07
30 cm / 11 6/8"

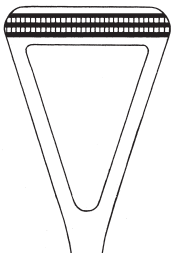


Atrauma

½

Scheibe
30-540-18-07 -
30-540-23-07





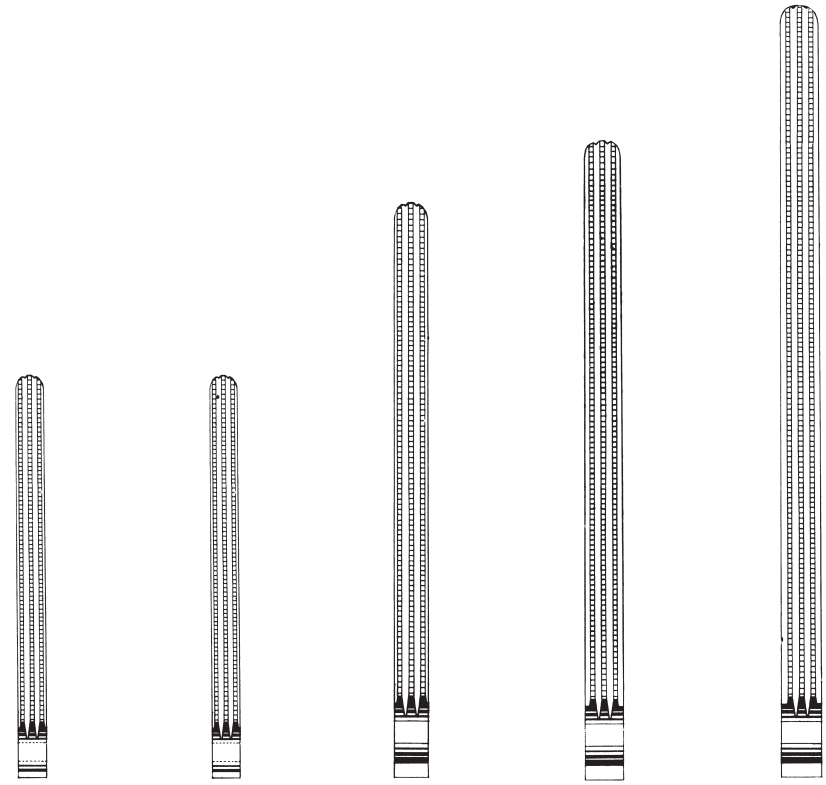
1/1

30-540-18-07	30-540-20-07	30-540-23-07
18 cm / 7 1/8"	20,5 cm / 8 1/8""	23 cm / 9"
schmal	mittel	breit
narrow	medium	wide
estrecho	mediano	ancho
étroit	moyen	large
stretto	medio	largo

Atrauma

½

Doyen-Baby
30-550-13-07 -
30-550-23-07



1/1

30-550-13-07
14 cm / 5 4/8"

30-550-16-07
17 cm / 6 6/8"

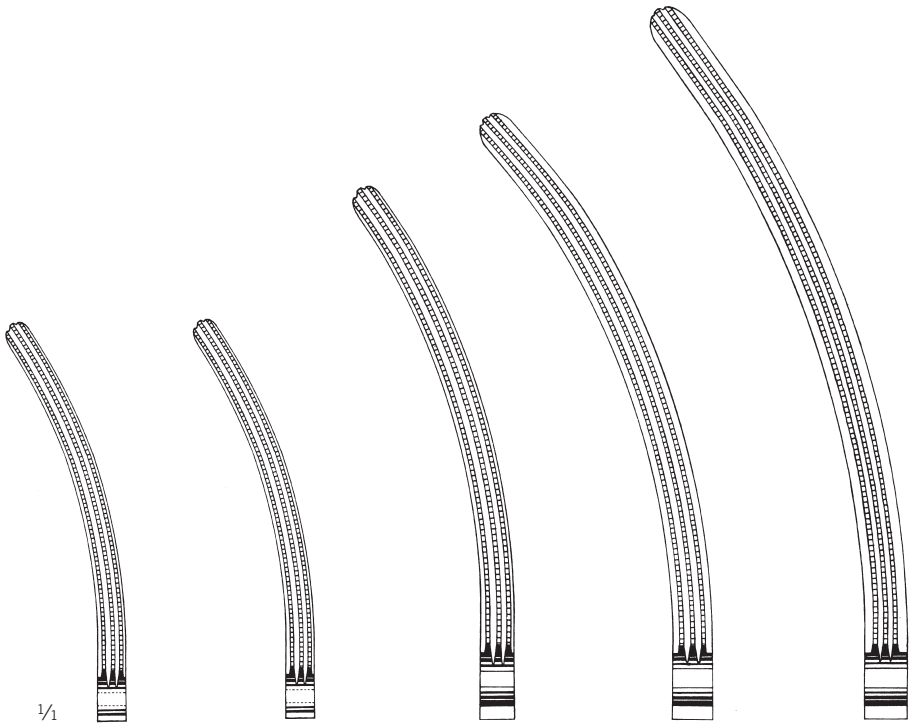
30-550-18-07
18,5 cm / 7 2/8"

30-550-21-07
21,5 cm / 8 4/8"

30-550-23-07
23,5 cm / 9 2/8"

½

Doyen-Baby
30-551-13-07 -
30-551-23-07



1/1

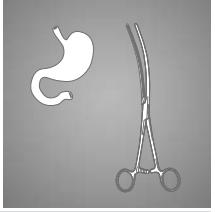
30-551-13-07
13,5 cm / 5 2/8"

30-551-16-07
17 cm / 6 6/8"

30-551-18-07
18 cm / 7"

30-551-21-07
21 cm / 8 2/8"

30-551-23-07
23 cm / 9"



Atrauma

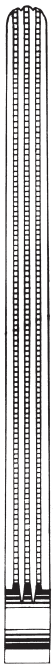
Mayo-Robson
30-554-25-07
26 cm / 10 2/8"

Mayo-Robson
30-555-25-07
25 cm / 9 2/8"

Atrauma

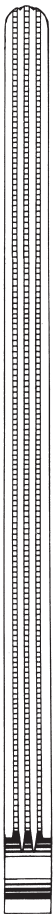
½

Kocher
30-560-22-07 -
30-560-28-07

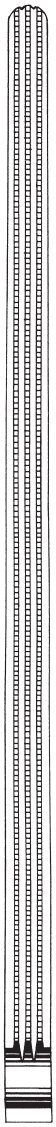


1/1

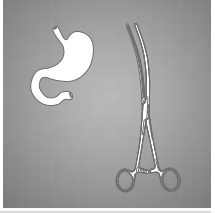
30-560-22-07
22,5 cm / 8 5/8"



30-560-25-07
25 cm / 9 7/8"

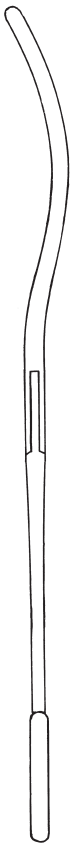


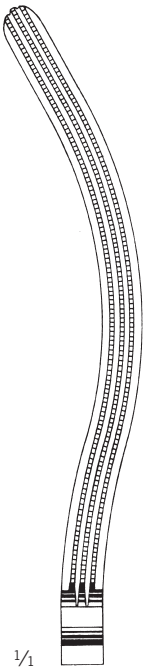
30-560-28-07
28 cm / 11"



Atrauma

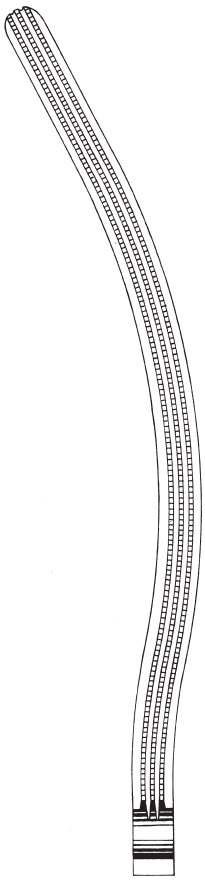
½



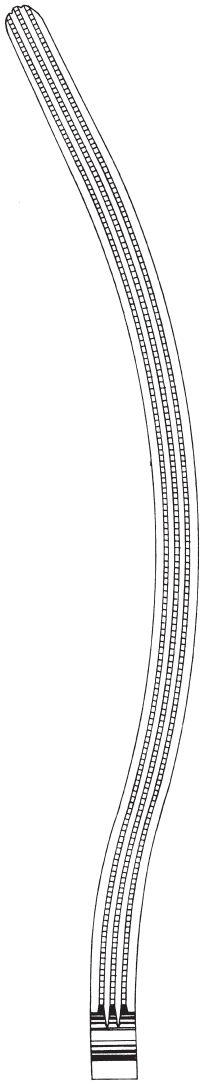


1/1

30-561-22-07
22 cm / 8 5/8"



30-561-25-07
24,5 cm / 9 5/8"

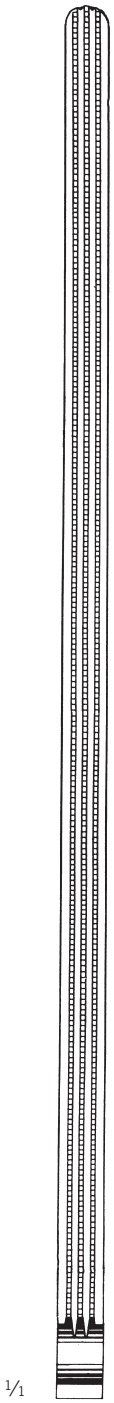


30-561-28-07
27 cm / 10 5/8"

Kocher
30-561-22-07 -
30-561-28-07

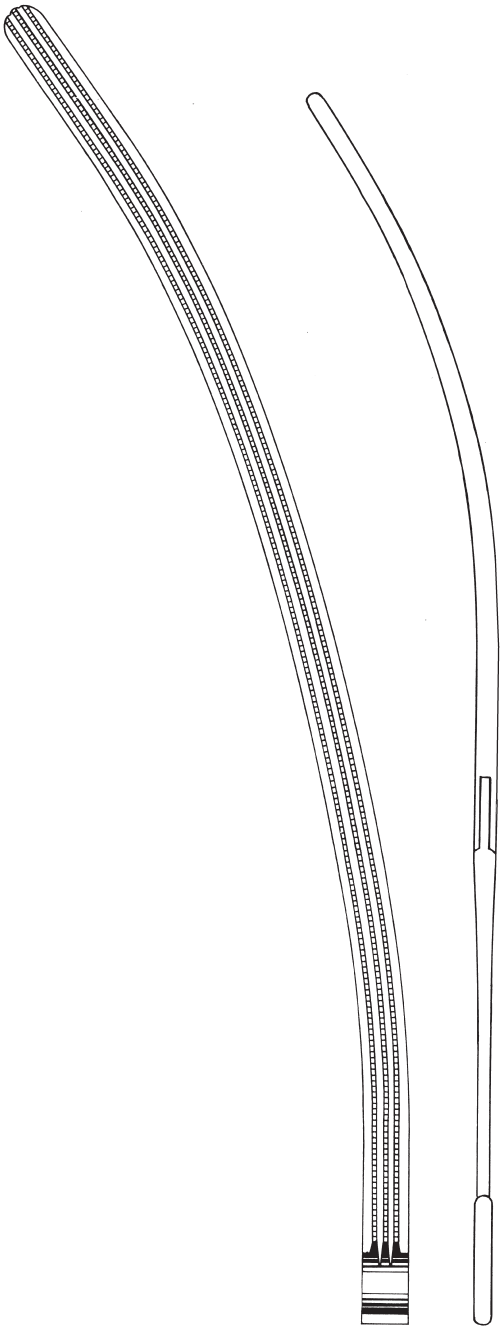
Atrauma

½



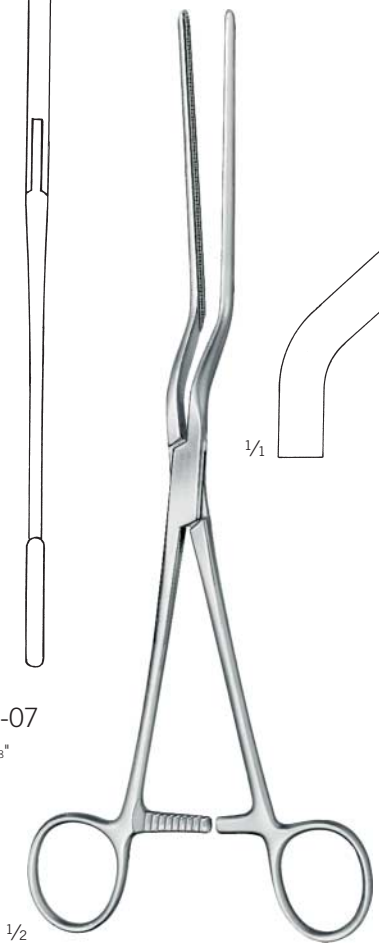
1/1

30-570-33-07
33,5 cm / 13 2/8"

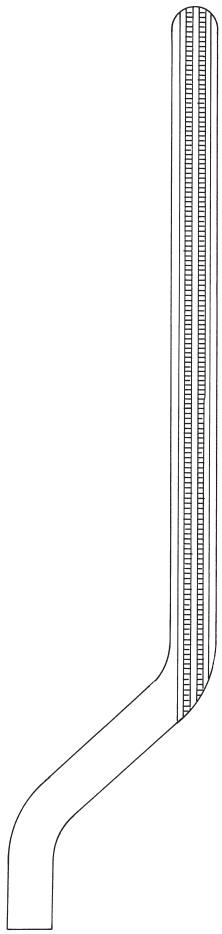


30-571-33-07
32,5 cm / 12 6/8"

Scudder
30-570-33-07 -
30-571-33-07

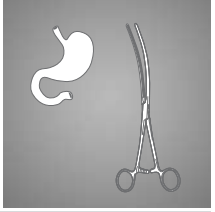


½



1/1

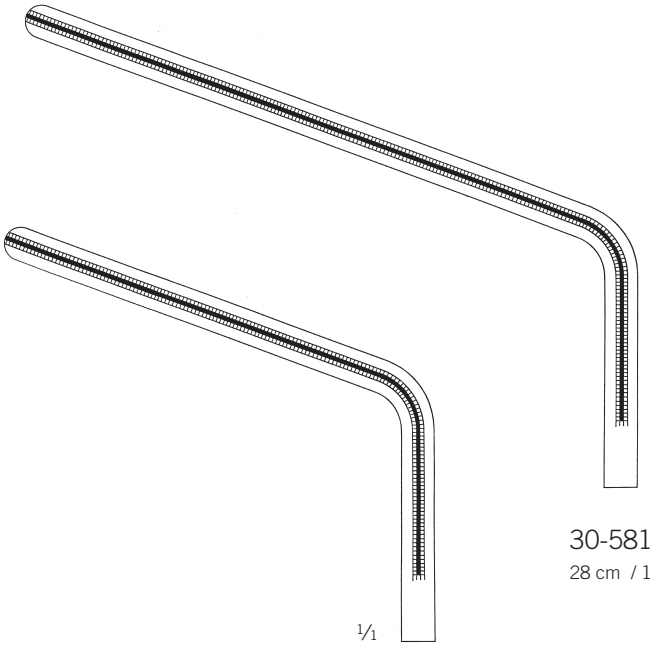
Brunner
30-580-24-07
27 cm / 10 6/8"



Atrauma

½

Hayes
30-581-26-07 -
30-581-28-07



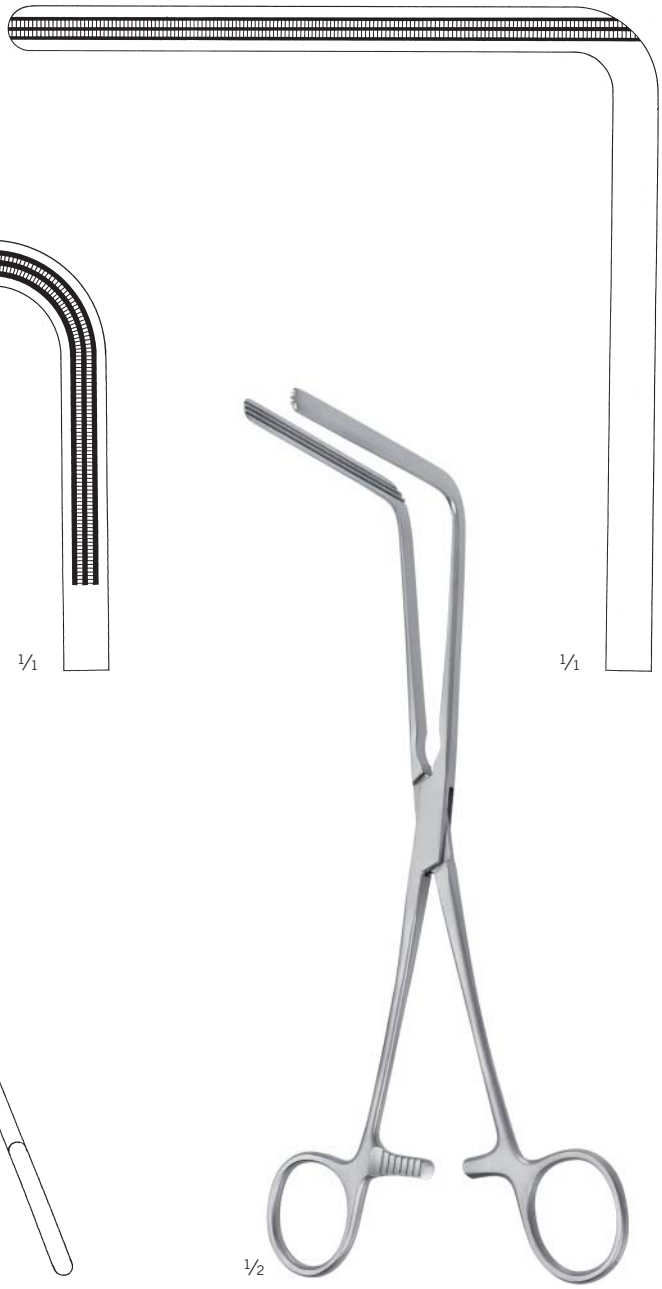
1/1

30-581-26-07
27 cm / 10 5/8"

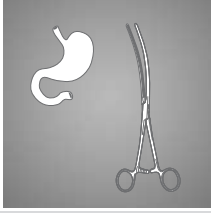
30-581-28-07
28 cm / 11"

Atrauma

Veidenheimer
30-583-23-07
25 cm / 9 6/8"

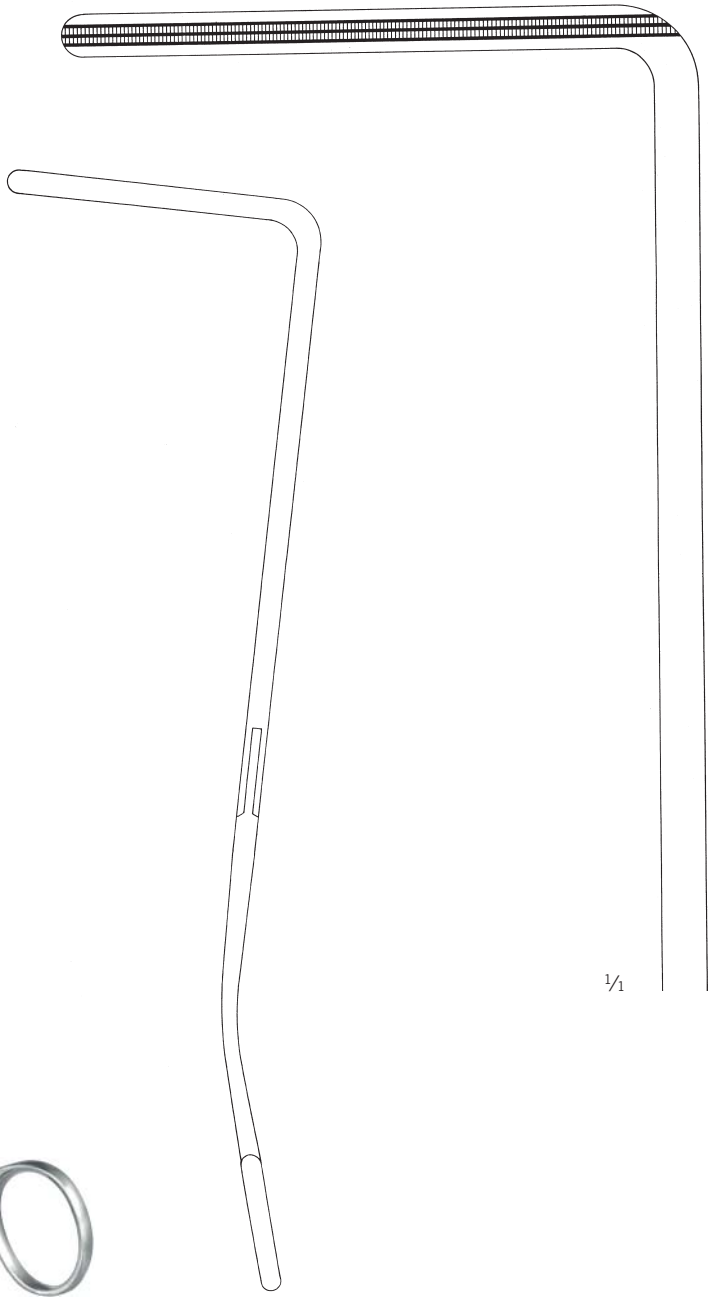


Fehland
30-585-24-07
24 cm / 9 4/8"



Atrauma

½



1/1

Resano
30-587-30-07
28 cm / 11"

Czerny
30-610-21-07
22,5 cm / 8 7/8"

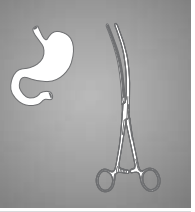
Sims
30-613-15-01
15,5 cm / 6 1/8"

Sims
30-615-15-01
15,5 cm / 6 1/8"

Pratt
30-624-20-07
20 cm / 7 7/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
80 mm

Ives-Fansler
30-641-15-07
Analspreizer
Rectal Spreaders
Separadores rectales
Ecarteurs rectaux
Divaricatori rettali



½

½

Alan-Parks
30-647-00-07 -
30-647-95-98

30-647-00-07
14 cm / 5 4/8"
ohne Kaltlichtaufsatz
without F.O. light carrier
sin portador de luz fría
sans support lumière froide
senza supporto per luce fredda

30-647-50-07
14 cm / 5 4/8"
mit Kaltlichtaufsatz
with F.O. light carrier
con portador de luz fría
avec support lumière froide
con supporto per luce fredda

½

30-647-51-01
Kaltlichtaufsatz
F.O. light carrier
Portador de luz fría
Support lumière froide
Supporto per luce fredda

30-647-94-98
Paar Seitenvalven lang, Nutzlänge 95 mm
Pair of lateral blades, long, useful length 95 mm
Un par de valvas laterales, largas, longitud útil 95 mm
Paire de valves latérales, longues, longueur utile 95 mm
Coppia di valve laterali lunghe, lungh. utile 95 mm

30-647-95-98
Mittelvalve, Nutzlänge 95 mm
Central Blade, useful length 95 mm
Valva central, longitud útil 95 mm
Valve centrale, longueur utile 95 mm
Valva centrale, lungh. utile 95 mm

30-647-92-98
Flügelmutter
Wing nut
Tuerca de mariposal
Ecrou à oreilles
Madrevite ad alette

30-647-93-98
Paar Seitenvalven kurz, Nutzlänge 75 mm
Pair of lateral blades, short, useful length 75 mm
Un par de valvas laterales, cortas, longitud útil 75 mm
Paire de valves latérales, courtes, longueur utile 75 mm
Coppia di valve laterali corte, lungh. utile 75 mm

½

Kelly
30-649-01-07 -
30-649-02-07

30-649-01-07
Ø 21 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
50 mm

30-649-02-07
Ø 27 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
50 mm

½

30-723-26-07
Ladekonus
Loading Cone
Cono de cargo
Cône de charge
Cono per caricare

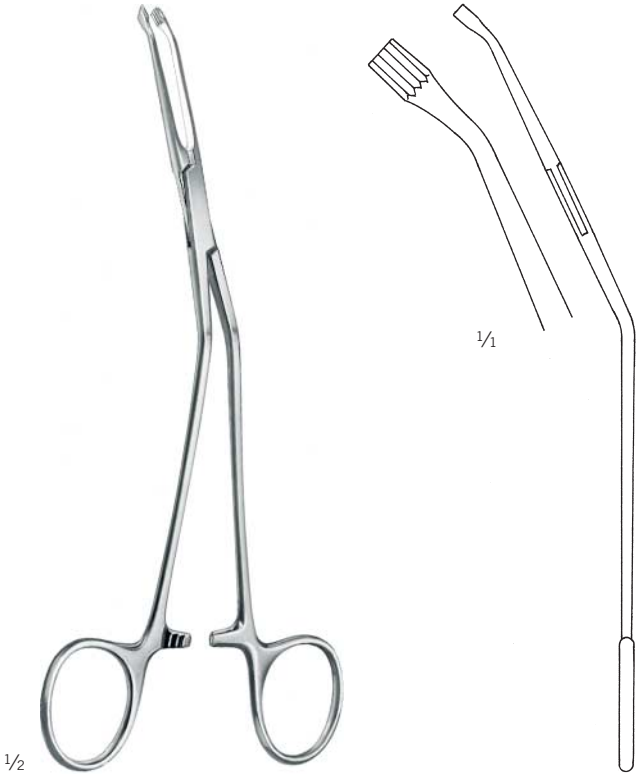
Rudd
30-723-10-04 -
30-723-27-07

30-723-10-04
Ligatur-Gummiringe
Rubber Rings
Anillos de goma
Anneaux en caoutchouc
Anelli di gomma

Packung mit 100 Stück
package of 100 pieces
paquete con 100 piezas
paquet avec 100 pièces
confezione di 100 pezzi

30-723-27-07

30-723-27-07
27,5 cm / 10 7/8"
komplett mit Ladekonus
complete with loading cone
completo con cono de carga
complet avec cône de charge
completo con cono per caricare



McGinvey
30-724-19-07
19,5 cm / 7 5/8"

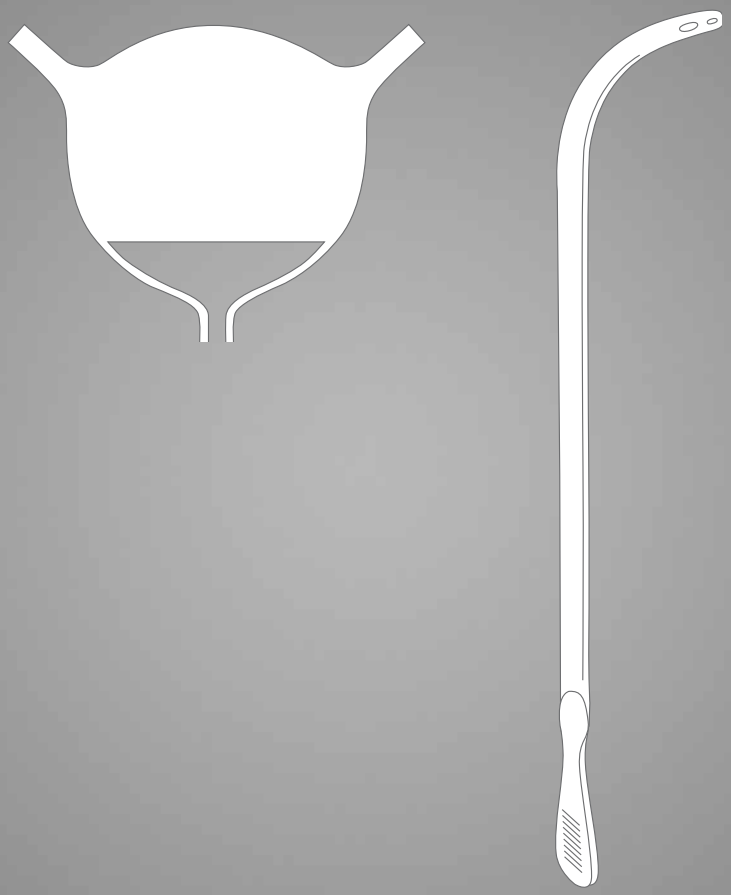
Atrauma

Maulbreite
Jaw width
Anchura de la boca
Lageur de mors
Larghezza della bocca
15 mm

30-741-38-07
38 cm / 15"

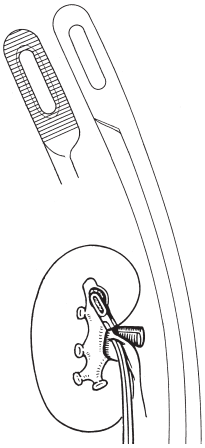
31

Urologie
Urology
Urología
Urologie
Urologia



½

Randall
31-101-23-07 -
31-107-22-07



1/1

Fig. 1
31-101-23-07
23 cm / 9 "

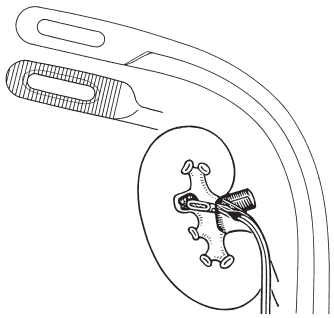


Fig. 2
31-103-22-07
21 cm / 8 2/8"

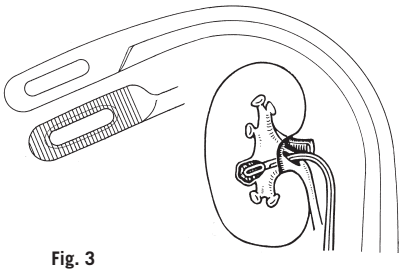


Fig. 3
31-105-22-07
19 cm / 7 4/8"

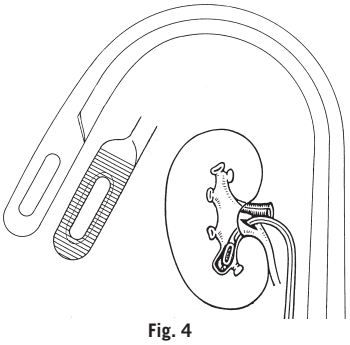
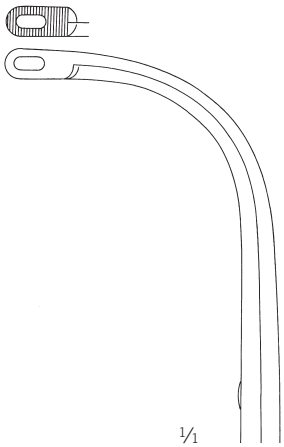


Fig. 4
31-107-22-07
18,5 cm / 7 2/8"

½

Heiming
31-113-16-07 -
31-113-17-07
für Kinder
for children
para niños
pour enfants
per bambini



1/1

Fig. 1
31-113-16-07
16 cm / 6 2/8"

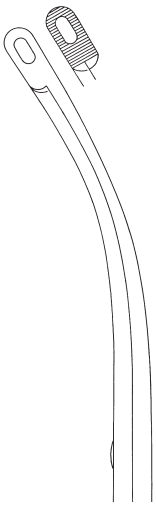
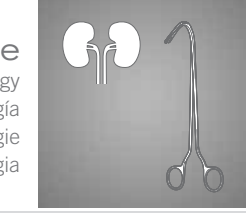


Fig. 2
31-113-17-07
17 cm / 6 6/8"



1/1

Fig. 1	Fig. 2	Fig. 3	Fig. 4
Ø 1,0 mm	Ø 2,0 mm	Ø 3,0 mm	Ø 4,0 mm
31-170-01-01	31-170-02-01	31-170-03-01	31-170-04-01

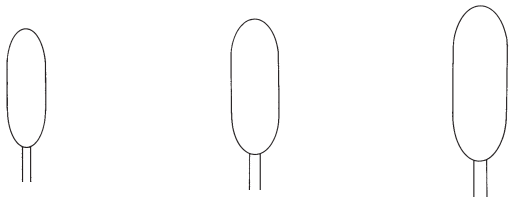


Fig. 5	Fig. 6	Fig. 7
Ø 5,0 mm	Ø 6,0 mm	Ø 7,0 mm
31-170-05-01	31-170-06-01	31-170-07-01

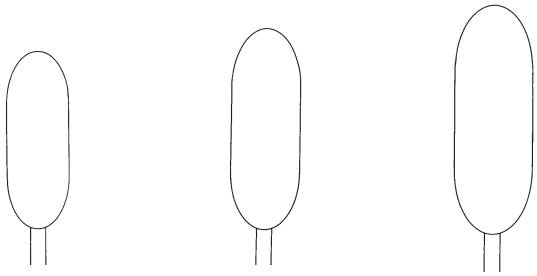


Fig. 8	Fig. 9	Fig. 10
Ø 8,0 mm	Ø 9,0 mm	Ø 10 mm
31-170-08-01	31-170-09-01	31-170-10-01

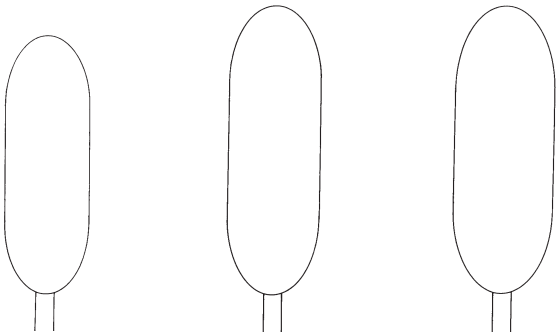
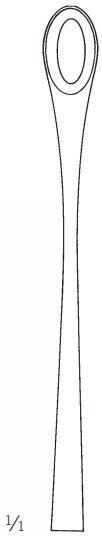


Fig. 11	Fig. 12	Fig. 13
Ø 11 mm	Ø 12 mm	Ø 13 mm
31-170-11-01	31-170-12-01	31-170-13-01

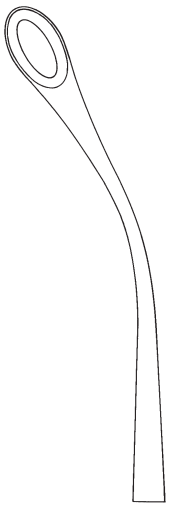
1/2

Bakes
31-170-01-01 -
31-170-13-01
32 cm / 12 5/8"

biegsamer Schaft
malleable shaft
vástago maleable
tige malléable
gambo malleabile

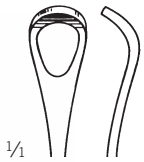


31-204-20-07
21 cm / 8 2/8"

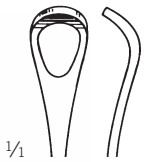


31-205-20-07
20,5 cm / 8 1/8"

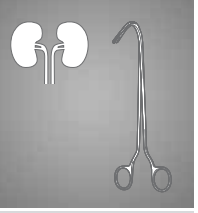
Blake
31-204-20-07 -
31-205-20-07



Mayo-Blake
31-214-20-07
21 cm / 8 2/8"



Mayo-Blake
31-215-20-07
21 cm / 8 2/8"



Mixter
31-217-22-07
22 cm / 8 5/8"

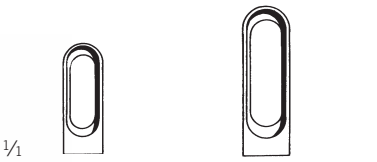


Fig. 1
31-223-23-07

Fig. 2
31-225-23-07

Desjardins
31-223-23-07 -
31-225-23-07
23 cm / 9"

Desjardins
31-226-25-07
22,5 cm / 8 7/8"

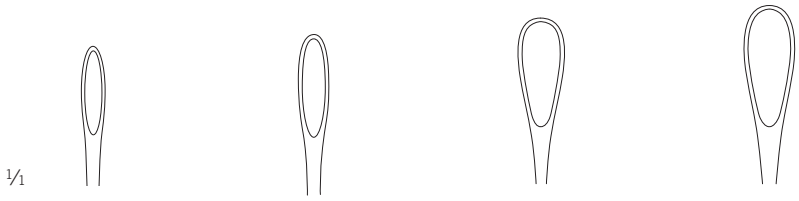


Fig. 000	Fig. 00	Fig. 0	Fig. 1
2,7 mm	3,4 mm	4,3 mm	5,5 mm
31-340-01-07	31-340-02-07	31-340-03-07	31-340-04-07

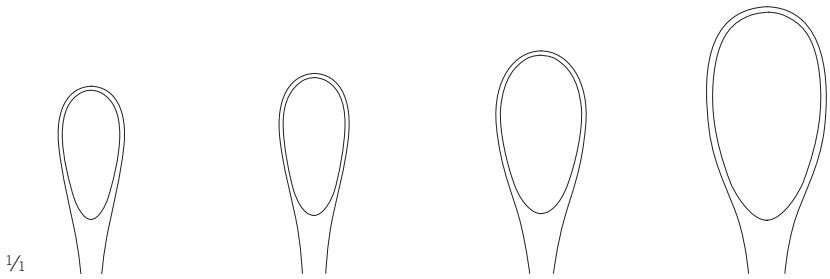
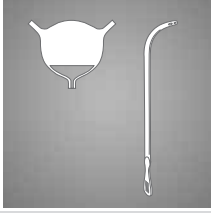


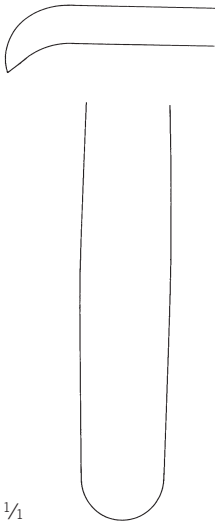
Fig. 2	Fig. 3	Fig. 4	Fig. 5
6,6 mm	8 mm	11 mm	15 mm
31-340-05-07	31-340-06-07	31-340-07-07	31-340-08-07

Luer-Körte
31-340-01-07 -
31-340-08-07

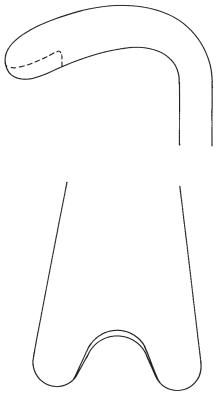
32 cm / 12 5/8"

biegsamer Schaft, stumpf
malleable shaft, blunt
vástago maleable, romo
tige malléable, mousse
gambo malleabile, smusso

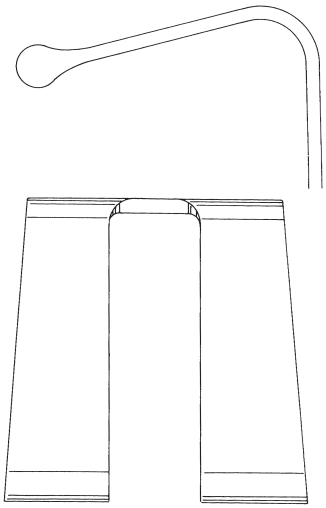




1/1



1/1



1/1

1/2

Young
31-401-21-07
22 cm / 8 5/8"

1/2

Young
31-405-21-07
22 cm / 8 4/8"

1/2

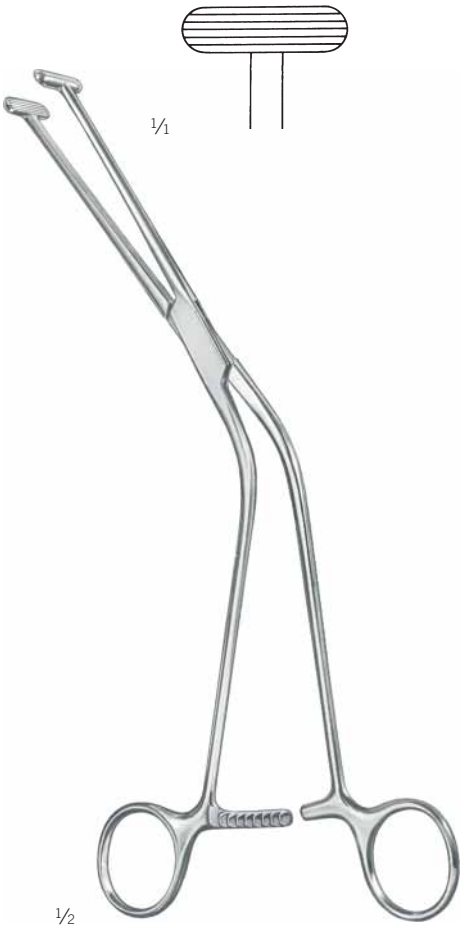
Young
31-407-22-07
23 cm / 9 "

Atrauma

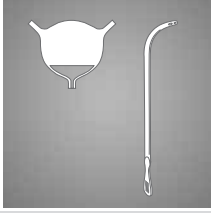
Millin
31-451-24-07
24,5 cm / 9 5/8"

Atrauma

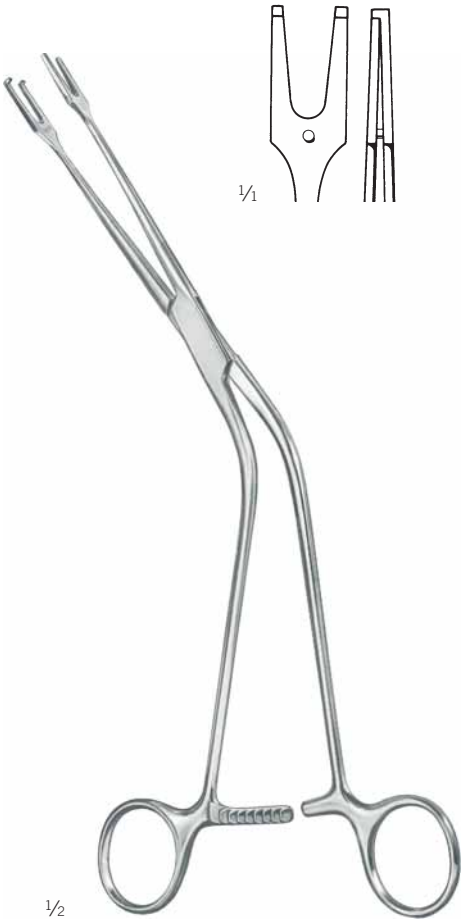
Millin
31-453-24-07
22,5 cm / 8 7/8"



Millin
31-461-23-07
24,5 cm / 9 5/8"



Millin
31-463-23-07
22 cm / 8 5/8"



Millin
31-465-24-07
24 cm / 9 4/8"

½

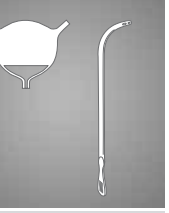
Millin
31-475-00-07
29,5 cm / 11 5/8"

70 mm

½

Judd-Masson
31-510-00-07

120 mm



Millin

31-512-00-07

komplett, mit je 2 Seitenvalven 57 x 25 mm und 80 x 25 mm, sowie einer 1 Mittelvalve 120 x 45 mm, **ohne** Kaltlichtaufsatz

complete, with 2 pairs of lateral blades 57 x 25 mm and 80 x 25 mm, and 1 central blade 120 x 45 mm, **without** F.O. carrier

completo, con 2 pares de valvas laterales 57 x 25 mm y 80 x 25 mm y una valva central 120 x 45 mm, **sin** portador de luz fria

complet, avec 2 paires de valvas latérales 57 x 25 mm et 80 x 25 mm et 1 valve centrale 120 x 45 mm, **sans** support lumière froide

completo, con 2 paia di valve laterali 57 x 25 mm e 80 x 25 mm in più 1 valva centrale 120 x 45 mm, **senza** supporto per luce fredda

57 x 25 mm

31-512-90-98

Seitenvalven
Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

80 x 25 mm

31-512-91-98

Seitenvalven
Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

120 x 45 mm

31-512-92-98

Mittelvalve, **ohne** Kaltlichtaufsatz
Central Blade, **without** F.O. carrier
Valva central, **sin** portador de luz fria
Valve centrale, **sans** support lumière froide
Valva centrale, **senza** supporto per luce fredda

1/1

½

Charrière	Van Buren
8	31-599-08-07
10	31-599-10-07
12	31-599-12-07
14	31-599-14-07
16	31-599-16-07
18	31-599-18-07
20	31-599-20-07
22	31-599-22-07
24	31-599-24-07
26	31-599-26-07
28	31-599-28-07
30	31-599-30-07
32	31-599-32-07
34	31-599-34-07
36	31-599-36-07

Van Buren
31-599-00-07 -
31-599-36-07
27 cm / 10 5/8"

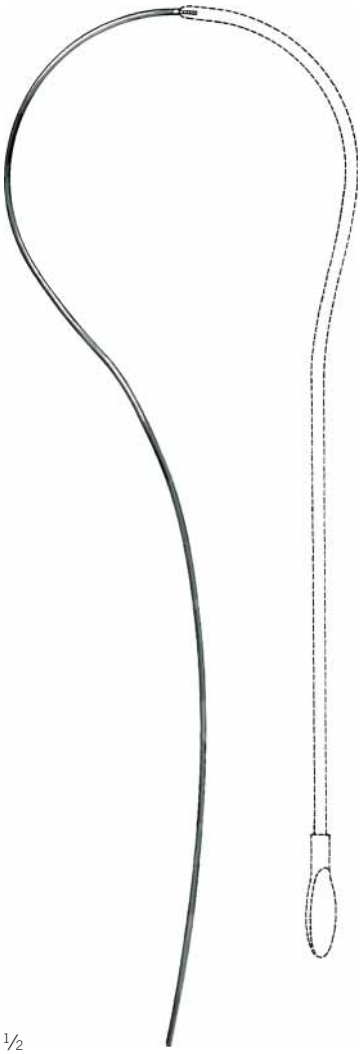
31-599-00-07
Satz komplett, 8 - 36 Charrière
complete set, 8 - 36 Charrière
juego completo, 8 - 36 Charrière
jeu complet, 8 - 36 Charrière
set completo, 8 - 36 Charrière

1/1

½

Charrière	Guyon
10	31-607-10-07
11	31-607-11-07
12	31-607-12-07
13	31-607-13-07
14	31-607-14-07
15	31-607-15-07
16	31-607-16-07
17	31-607-17-07
18	31-607-18-07
19	31-607-19-07
20	31-607-20-07
21	31-607-21-07
22	31-607-22-07
23	31-607-23-07
24	31-607-24-07
25	31-607-25-07
26	31-607-26-07
27	31-607-27-07
28	31-607-28-07
29	31-607-29-07
30	31-607-30-07

Guyon
31-607-10-07 -
31-607-30-07
26,5 cm / 10 3/8"



½

Charrière	
3	31-610-13-04
4	31-610-14-04
5	31-610-15-04
6	31-610-16-04

Charrière	
13	31-721-12-01
15	31-721-14-01

½

Filiform
31-610-13-04 - 31-610-16-04

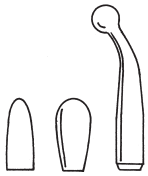
mit Schraubgewinde-Ansatz
with screw thread
con rosa de tornillo
avec embout fileté
con attacco filettato

31-721-12-01 - 31-721-14-01

15 cm / 5 7/8"

Metallkatheter für Frauen
Metal Catheters, female
Sondas métalicas, femeninas
Sondes métalliques, pour femmes
Sonde metalliche, per donne

1/1



31-740-90-98

3 Ansätze allein
3 tips only
3 puntas suelta
3 embouts seul
3 punte solo

1/2

1/2

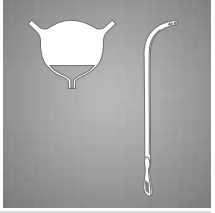
Otis
31-740-00-07

komplett im Holzetui, mit Dilatator, 2 Messern und 3 Ansätzen
complete in wooden case, with dilator, 2 knives and 3 tips
completo en caja de madera, con dilatador, 2 cuchillos y 3 puntas
complet en boîte de bois, avec dilatateur, 2 lames et 3 embouts
completo in contenitore di legno, con dilatatore, 2 bisturi e 3 punte

Otis
31-745-00-07

Ersatzmesser
Spare Blade
Cuchillo de repuesto
Couteau de rechange
Lama di ricambio

31-740-00-07



½

Knutson
31-760-00-07

Urethrographieinstrument
Urethrography Instrument
Instrumento para uretrografía
Instrument pour urétrographie
Strumento per uretrografia

½

Knutson-Koch
31-763-00-04

Konus, allein
Cone, only
Cono, suelto
Cône, seul
Cono, solo

31-760-00-07

½

	ø
31-765-08-07	8 mm
31-765-11-07	11 mm
31-765-13-07	13 mm
31-765-16-07	16 mm
31-765-21-07	21 mm
31-765-26-07	26 mm
31-765-32-07	32 mm

31-765-08-07 - 31-765-32-07

Circumcisionsgerät
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

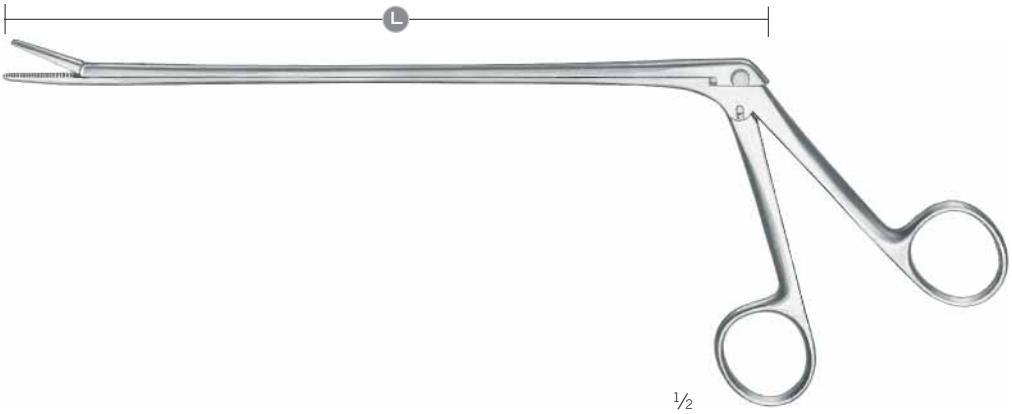
½

Mogen
31-766-00-07

7,5 cm / 3 "

Beschneidungsinstrument
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

1/1



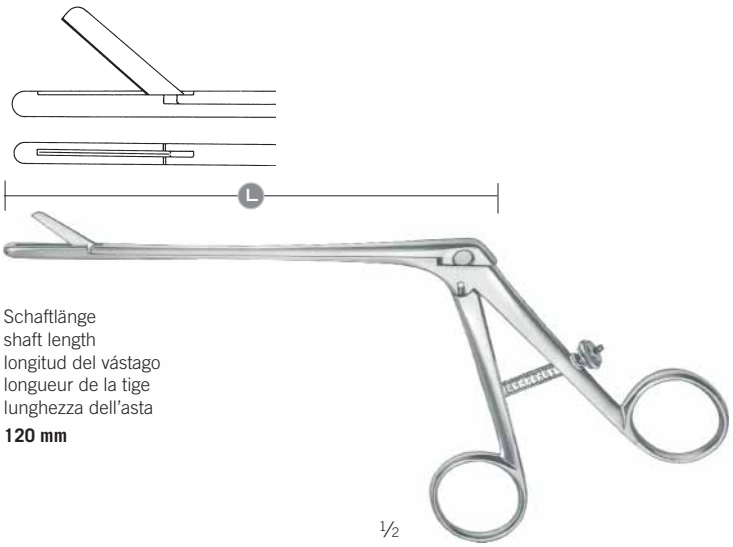
Mathieu
31-811-20-07

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
200 mm

Mathieu
31-811-28-07

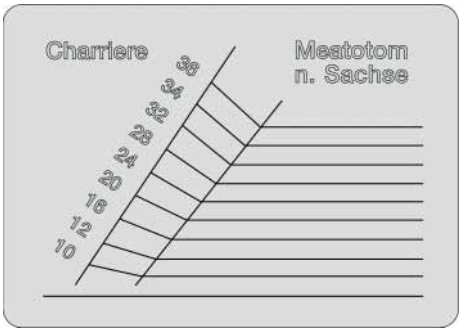
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
300 mm

1/1



Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
120 mm

1/2



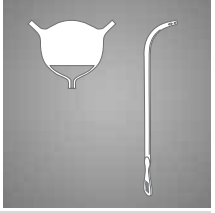
Sachse
31-817-12-07

Meatotom
Meatotome
Meatótomo
Méatotome
Meatotomo

Sachse
31-817-00-01

31-817-12-07

Messlehre
Gauge
Calibre
Calibre
Calibro



½

Stockmann
31-875-08-01
8 cm / 3 1/8"

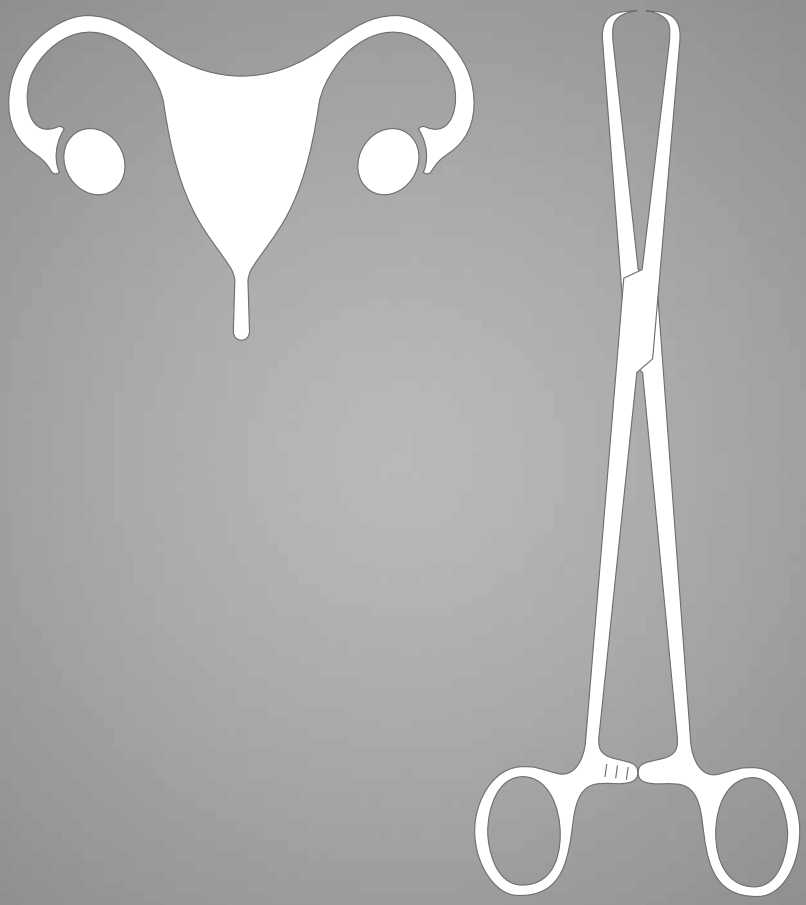
½

Strauss
31-881-11-01
11 cm / 4 3/8"

31-881-90-98
1 Paar Schläuche allein
1 pair of flexible tubes only
1 par de mangueras individuales
1 paire de tubes flexibles, seuls
1 coppia di tubi flessibili singoli

32

Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecologia



½

Cusco

32-110-01-01	75 x 32 mm
32-110-02-01	85 x 37 mm
32-110-03-01	100 x 35 mm

½

Cusco

32-112-01-01	75 x 18 mm

½

Cusco

32-114-01-01	90 x 22 mm
32-114-02-01	100 x 25 mm
32-114-03-01	105 x 27 mm

½

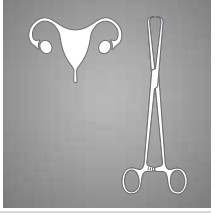
Cusco

32-116-01-01	75 x 34 mm
32-116-02-01	85 x 37 mm
32-116-03-01	100 x 37 mm

½

Collin

32-120-01-01	85 x 30 mm
32-120-02-01	100 x 35 mm
32-120-03-01	110 x 40 mm



½

Trelat

32-126-01-01	85 x 33 mm
32-126-02-01	95 x 35 mm
32-126-03-01	115 x 43 mm

½

Pederson

32-128-01-01	75 x 13 mm
32-128-02-01	100 x 24 mm
32-128-03-01	120 x 26 mm

½

Grave

32-130-01-01	75 x 20 mm
32-130-02-01	95 x 35 mm
32-130-03-01	115 x 35 mm

½

Semm

32-132-01-01	100 x 20-25 mm
32-132-02-01	100 x 27-35 mm

½

Guttmann

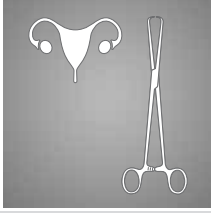
32-133-01-07	90 x 35 mm

Sims

32-160-01-01	**65 x 25 mm / 70 x 30 mm**
32-160-02-01	**70 x 30 mm / 80 x 35 mm**
32-160-03-01	**85 x 35 mm / 90 x 40 mm**

Jackson

32-165-01-07	**75 x 38 mm**
32-165-02-07	**90 x 38 mm**
32-165-03-07	**100 x 38 mm**



½

Kristeller

32-182-01-01	**Fig. 1**	**70 x 27 mm**
32-182-02-01	**Fig. 2**	**80 x 30 mm**
32-182-03-01	**Fig. 3**	**90 x 36 mm**

½

Kristeller

32-183-01-01	**Fig. 1**	**75 x 23 mm**
32-183-02-01	**Fig. 2**	**85 x 26 mm**
32-183-03-01	**Fig. 3**	**100 x 32 mm**

½

Kristeller

32-185-01-01	**Fig. 1** (32-182-01-01 & 32-183-01-01)
32-185-02-01	**Fig. 2** (32-182-02-01 & 32-183-02-01)
32-185-03-01	**Fig. 3** (32-182-03-01 & 32-183-03-01)

½

Kristeller

32-190-01-01	**Fig. 1**	**105 x 18 mm**
32-190-02-01	**Fig. 2**	**110 x 21 mm**

½

Kristeller

32-191-01-01	**Fig. 1**	**110 x 14 mm**
32-191-02-01	**Fig. 2**	**115 x 17 mm**

½

Kristeller

32-195-01-01	**Fig. 1** (32-190-01-01 & 32-191-01-01)
32-195-02-01	**Fig. 2** (32-190-02-01 & 32-191-02-01)

flaches Spekulum
flat speculum
espéculo plano
spéculum plat
specolo piatto

½

Kristeller

32-196-01-01	**Fig. 1**	**105 x 26 mm**
32-196-02-01	**Fig. 2**	**105 x 28 mm**
32-196-03-01	**Fig. 3**	**105 x 33 mm**

½

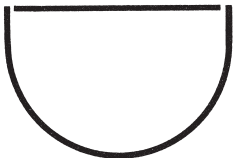
Kristeller

32-197-01-01	**Fig. 1**	**115 x 22 mm**
32-197-02-01	**Fig. 2**	**115 x 24 mm**
32-197-03-01	**Fig. 3**	**115 x 29 mm**

½

Kristeller

32-199-01-01	**Fig. 1** (32-196-01-01 & 32-197-01-01)
32-199-02-01	**Fig. 2** (32-196-02-01 & 32-197-02-01)
32-199-03-01	**Fig. 3** (32-196-03-01 & 32-197-03-01)



tiefes Spekulum
deep speculum
espéculo profundo
spéculum profond
specolo profondo

½

Kristeller

32-202-01-01	**Fig. 1**	**110 x 28 mm**
32-202-02-01	**Fig. 2**	**110 x 30 mm**
32-202-03-01	**Fig. 3**	**110 x 36 mm**

½

Kristeller

32-203-01-01	**Fig. 1**	**115 x 23 mm**
32-203-02-01	**Fig. 2**	**115 x 26 mm**
32-203-03-01	**Fig. 3**	**115 x 32 mm**

½

Kristeller

32-205-01-01	**Fig. 1** (32-202-01-01 & 32-203-01-01)
32-205-02-01	**Fig. 2** (32-202-02-01 & 32-203-02-01)
32-205-03-01	**Fig. 3** (32-202-03-01 & 32-203-03-01)

½

Kallmorgen

32-232-01-01	**Fig. 1**	**70 x 40 mm**
32-232-02-01	**Fig. 2**	**90 x 40 mm**

½

Kallmorgen

32-233-01-01	**Fig. 1**	**70 x 37 mm**
32-233-02-01	**Fig. 2**	**90 x 37 mm**

½

Kallmorgen

32-235-01-01	**Fig. 1** (32-232-01-01 & 32-233-01-01)
32-235-02-01	**Fig. 2** (32-232-02-01 & 32-233-02-01)

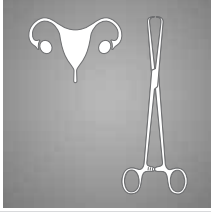
½

Doyen

32-249-01-01	58 x 35 mm
32-249-02-01	88 x 35 mm
32-249-03-01	118 x 35 mm

32-250-01-01	60 x 47 mm
32-250-02-01	78 x 47 mm
32-250-03-01	120 x 47 mm
32-250-04-01	165 x 47 mm

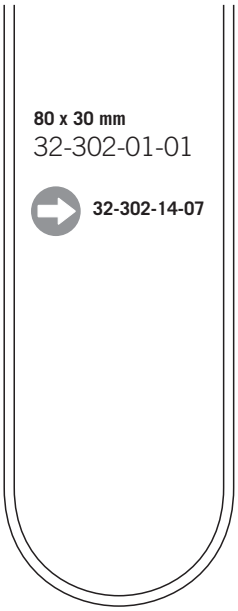
32-251-01-01	55 x 60 mm
32-251-02-01	85 x 60 mm
32-251-03-01	115 x 60 mm



Scherbak

Blatt, allein
Specula Blade, only
Valva vaginal, suelta
Valve vaginale, seule
Valve vaginale, sola

1/1



80 x 30 mm
32-302-01-01

32-302-14-07

85 x 35 mm
32-302-02-01

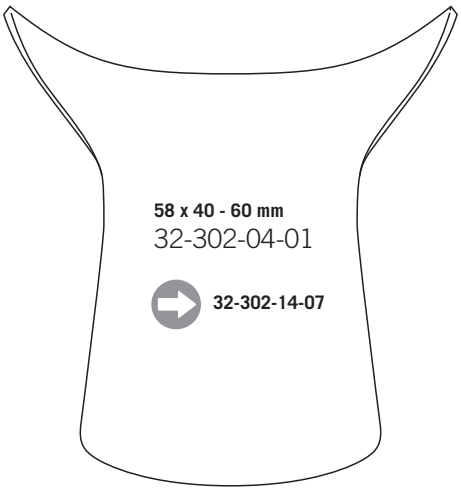
32-302-14-07

90 x 40 mm
32-302-03-01

32-302-14-07

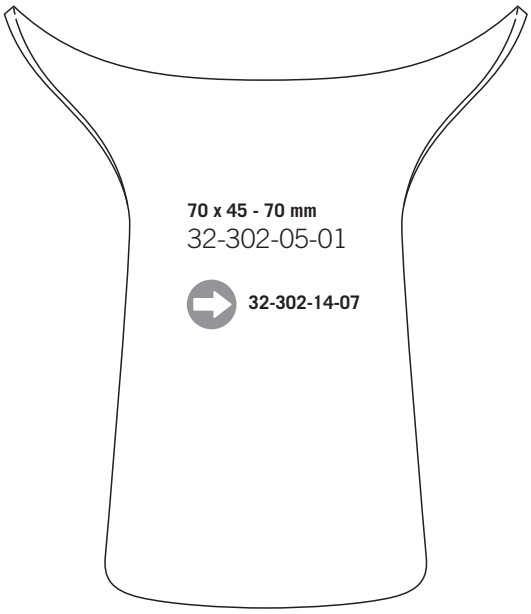
Scherbak

Blatt, allein
Specula Blade, only
Valva vaginal, suelta
Valve vaginale, seule
Valve vaginale, sola



58 x 40 - 60 mm
32-302-04-01

32-302-14-07



70 x 45 - 70 mm
32-302-05-01

32-302-14-07

Scherbak
32-302-00-01

Satz komplett mit Griff, Gewicht (400 g) und 5 Blättern
complete set with handle, weight (400 g) and 5 blades
juego completo con mango, peso (400 g) y 5 valvas
jeu complet avec manche, poids (400 g) et 5 valves
Set completo con manico, peso (400 g) e 5 valve

½

⅓

Scherbak
32-302-10-01

10,5 cm / 4 " / 400 g

Gewicht zum Vaginalspekulum
Weight for Vaginal Speculum
Peso para espéculo vaginal
Poids pour spéculum vaginal
Peso per specolo vaginale

⅓

Scherbak
32-302-12-01

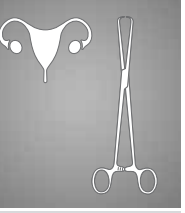
13 cm / 5 " / 800 g

Gewicht zum Vaginalspekulum
Weight for Vaginal Speculum
Peso para espéculo vaginal
Poids pour spéculum vaginal
Peso per specolo vaginale

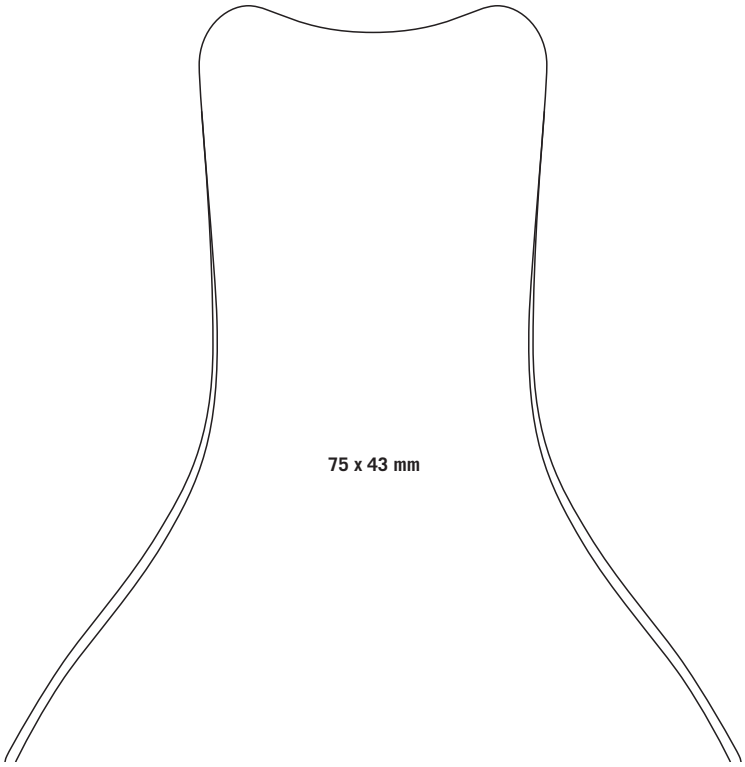
Scherbak
32-302-14-07

20 cm / 7 ⅞"

Griff zum Vaginalspekulum
Handle for Vaginal Speculum
Mango para espéculo vaginal
Manche pour spéculum vaginal
Manico per specolo vaginale



½



1/1

32-310-90-98

Gewicht allein
Weight only
Peso suelta
Poids seul
Peso solo

Auvard
32-310-22-01

23,5 cm / 9 2/8"

komplett, mit abnehmbarem Gewicht
complete, with detachable weight
completo, con peso desmontable
complet, avec poids démontable
completo, con peso smontabile

½

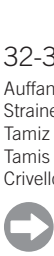
Weissbarth
32-314-24-02

21 cm / 8 2/8"

komplett, mit abnehmbarem Auffangsieb
complete, with detachable strainer
completo, con tamiz desmontable
complet, avec tamis démontable
completo, con crivello smontabile

32-314-99-02

Auffangsieb
Strainer for Vaginal Speculum
Tamiz para espéculo vaginal
Tamis pour spéculum vaginal
Crivello per specola vaginale


32-314-24-02

½

Breisky
32-323-20-07 -
32-323-40-07

32-323-20-07	**100 x 20 mm**	29,5 cm / 11 5/8"
32-323-25-07	**100 x 25 mm**	29,5 cm / 11 5/8"
32-323-30-07	**100 x 30 mm**	29,5 cm / 11 5/8"
32-323-35-07	**100 x 35 mm**	29,5 cm / 11 5/8"
32-323-40-07	**100 x 40 mm**	29,5 cm / 11 5/8"
32-324-20-07	**130 x 20 mm**	32 cm / 12 5/8"
32-324-25-07	**130 x 25 mm**	32 cm / 12 5/8"
32-324-30-07	**130 x 30 mm**	32 cm / 12 5/8"
32-324-35-07	**130 x 35 mm**	32 cm / 12 5/8"
32-324-40-07	**130 x 40 mm**	32 cm / 12 5/8"
32-325-40-07	**160 x 40 mm**	35 cm / 13 6/8"

½

Doyen
32-342-24-01

25 cm / 9 7/8"

½

Kogan
32-381-24-07
24,5 cm / 9 5/8"

½

Kogan
32-383-24-07
24,5 cm / 9 5/8"

½

Goodell
32-384-34-01
34 cm / 13 3/8"

mm Ø		
1,0	32-400-01-01	
1,5		32-401-01-01
2,0	32-400-02-01	
2,5		32-401-02-01
3,0	32-400-03-01	
3,5		32-401-03-01
4,0	32-400-04-01	
4,5		32-401-04-01
5,0	32-400-05-01	
5,5		32-401-05-01
6,0	32-400-06-01	
6,5		32-401-06-01
7,0	32-400-07-01	
7,5		32-401-07-01
8,0	32-400-08-01	
8,5		32-401-08-01
9,0	32-400-09-01	
9,5		32-401-09-01
10,0	32-400-10-01	
10,5		32-401-10-01
11,0	32-400-11-01	
11,5		32-401-11-01
12,0	32-400-12-01	
12,5		32-401-12-01
13,0	32-400-13-01	
13,5		32-401-13-01
14,0	32-400-14-01	
14,5		32-401-14-01
15,0	32-400-15-01	
15,5		32-401-15-01
16,0	32-400-16-01	
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18,0	32-400-18-01	
19,0	32-400-19-01	
20,0	32-400-20-01	
21,0	32-400-21-01	
22,0	32-400-22-01	
23,0	32-400-23-01	
24,0	32-400-24-01	
25,0	32-400-25-01	
26,0	32-400-26-01	

32-400-80-01

Satz mit 14 Stück (ganze Größen) von 4,0 bis 17,0 mm **ohne Etui**
set of 14 pieces (full sizes) from 4,0 to 17,0 mm **without case**
juego de 14 piezas (tamaños enteros) de 4,0 a 17,0 mm **sin caja**
jeu de 14 pièces (taille entière) de 4,0 jusqu'à 17,0 mm **sans boîte**
serie di 14 pezzi (grandezza intera) da 4,0 fino a 17,0 mm **senza scatola**

32-400-84-01

Satz mit 14 Stück (ganze Größen) von 4,0 bis 17,0 mm **im Metalletui**
set of 14 pieces (full sizes) from 4,0 to 17,0 mm **in metal case**
juego de 14 piezas (tamaños enteros) de 4,0 a 17,0 mm **en caja metálica**
jeu de 14 pièces (taille entière) de 4,0 jusqu'à 17,0 mm **en boîte métal**
serie di 14 pezzi (grandezza intera) da 4,0 fino a 17,0 mm **in scatola metallica**

32-400-90-01

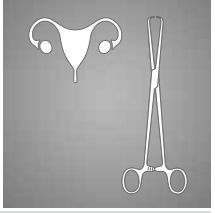
Satz mit 26 Stück (ganze Größen) von 1,0 bis 26,0 mm **ohne Etui**
set of 26 pieces (full sizes) from 1,0 to 26,0 mm **without case**
juego de 26 piezas (tamaños enteros) de 1,0 a 26,0 mm **sin caja**
jeu de 14 pièces (taille entière) de 1,0 jusqu'à 26,0 mm **sans boîte**
serie di 14 pezzi (grandezza intera) da 1,0 fino a 26,0 mm **senza scatola**

32-400-90-98

Metalletui allein für Ø 4-17 mm
metal case only, for Ø 4-17 mm
caja metálica individual, para Ø 4-17 mm
etui en métal, seul, pour Ø 4-17 mm
scatola metallica singola, per Ø 4-17 mm

½

Hegar
32-400-01-01 -
32-401-17-01
18,5 cm / 7 ⅜"



½

mm Ø	
1,0 / 2,0	32-430-02-01
3,0 / 4,0	32-430-04-01
5,0 / 6,0	32-430-06-01
7,0 / 8,0	32-430-08-01
9,0 / 10,0	32-430-10-01
11,0 / 12,0	32-430-12-01
13,0 / 14,0	32-430-14-01
15,0 / 16,0	32-430-16-01
17,0 / 18,0	32-430-18-01
19,0 / 20,0	32-430-20-01
21,0 / 22,0	32-430-22-01
23,0 / 24,0	32-430-24-01
25,0 / 26,0	32-430-26-01

Hegar
32-430-02-01 -
32-430-26-01
20 cm / 7 7/8"

32-430-80-01
Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm **ohne Etui**
set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm **without case**
juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm **sin caja**
jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm **sans boîte**
serie di 8 pezzi da 3,0 / 4,0 fino a 17,0 / 18,0 mm **senza scatola**

Hegar
32-430-82-01

Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm in auskochbarer Stoffrolltasche

set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm in boilable canvas roll

juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm en bolsa de tela esterilizable por ebullición

jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm en pochette en treillis stérilisable par ébullition

serie di 8 pezzi de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm in busta di tela sterilizzabile

Hegar
32-430-84-01

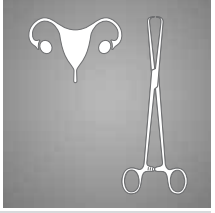
Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm **im Metalletui**

set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm **in metal case**

juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm **en caja metálica**

jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm **en boîte métal**

serie di 8 pezzi da 3,0 / 4,0 fino a 17,0 / 18,0 mm **in scatola metallica**



½

Hank
32-460-10-01 -
32-460-20-01

26,5 cm / 10 3/8"

amerikanische Skala
American scale
escala americana
échelle américaine
scala americana

	Fig.	mm Ø
32-460-10-01	9 / 10	4,5 / 5,0
32-460-12-01	11 / 12	5,5 / 6,0
32-460-14-01	13 / 14	6,5 / 7,0
32-460-16-01	15 / 16	7,5 / 8,0
32-460-18-01	17 / 18	8,5 / 9,0
32-460-20-01	19 / 20	9,5 / 10,0

Hank
32-460-82-01

Satz mit 6 Stück in auskochbarer Stoffrolltasche

set of 6 piezas in boilable canvas roll

juego de 6 piezas en bolsa de tela esterilizable por ebullición

jeu de 6 pièces en pochette en treillis stérilisable par ébullition

serie di 6 pezzi in busta di tela sterilizzabile

Cr

ø 4 mm

½

Sims
32-583-32-01
33 cm / 13"
starr
rigid
rigido
rigide
rigido

ø 4 mm

½

Sims
32-584-32-02
33 cm / 13"
biegsam
malleable
maleable
malléable
malleabile

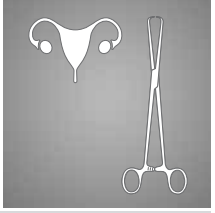
ø 4 mm

½

Valleix
32-593-25-01
27 cm / 10 5/8"

½

Braun
32-595-26-07
27 cm / 10 5/8"



½

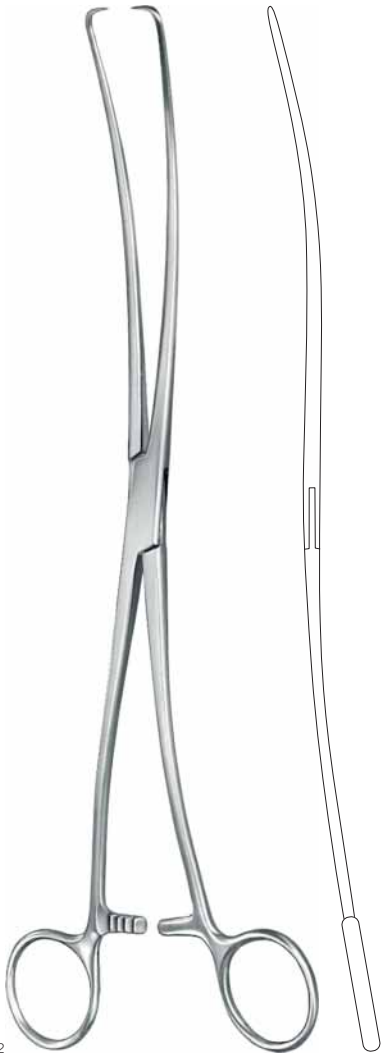
Schröder
32-622-25-07
25,5 cm / 10 "

1:1

½

Braun
32-628-25-07
26 cm / 10 ⅜"

1:1



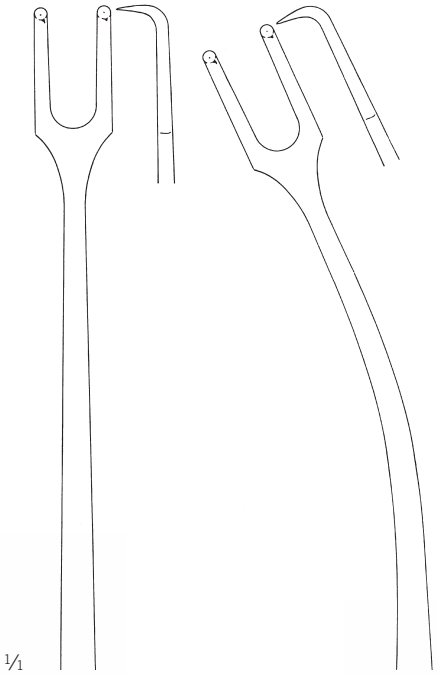
½

Duplay
32-645-28-07
28 cm / 11 "

1:1

1/

Beacham
32-659-26-07
26 cm / 10 ⅜"



1/1

32-682-24-07

32-683-24-07

1/2

Skene
32-663-24-07
24 cm / 9 4/8"

1:1

1/2

Schröder
32-682-24-07 -
32-683-24-07
25 cm / 9 7/8"

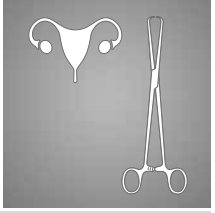
2:2

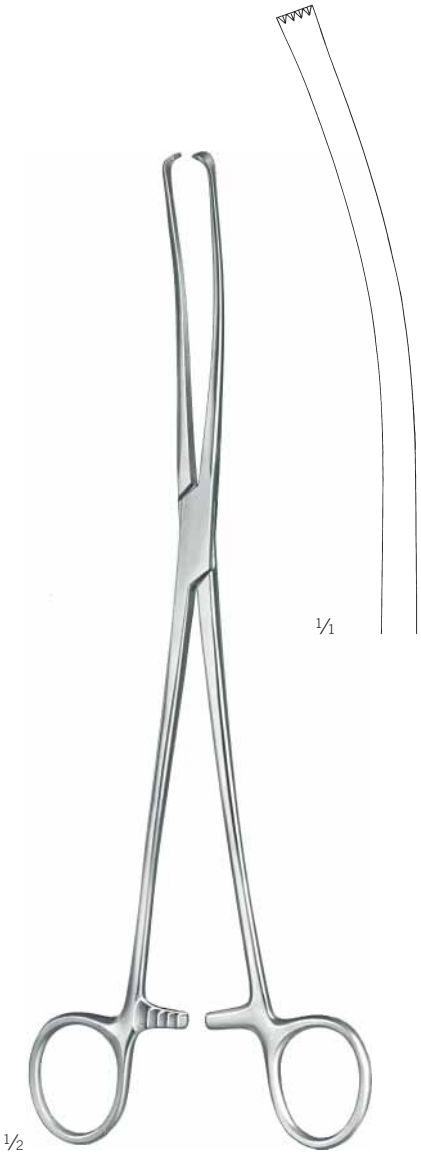
1/1

1/2

Teale
32-697-23-07
23 cm / 9 "

4:5





7 mm
32-702-24-07

9 mm
32-704-24-07

10 mm
32-706-24-07

Iowa
32-699-26-07
26 cm / 10 2/8"

5:6

Museux
32-702-24-07 -
32-706-24-07
24 cm / 9 4/8"

2:2

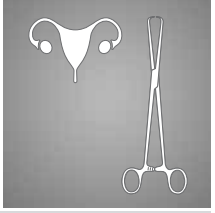
Jacobs
32-728-21-07
21 cm / 8 2/8"

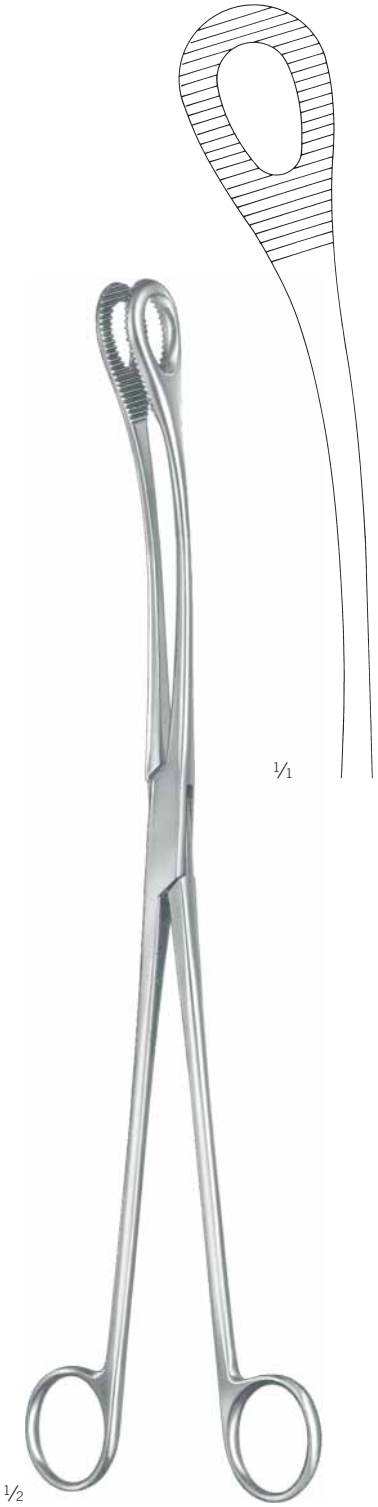
2:2

32-734-26-07
26,5 cm / 10 3/8"
4:4

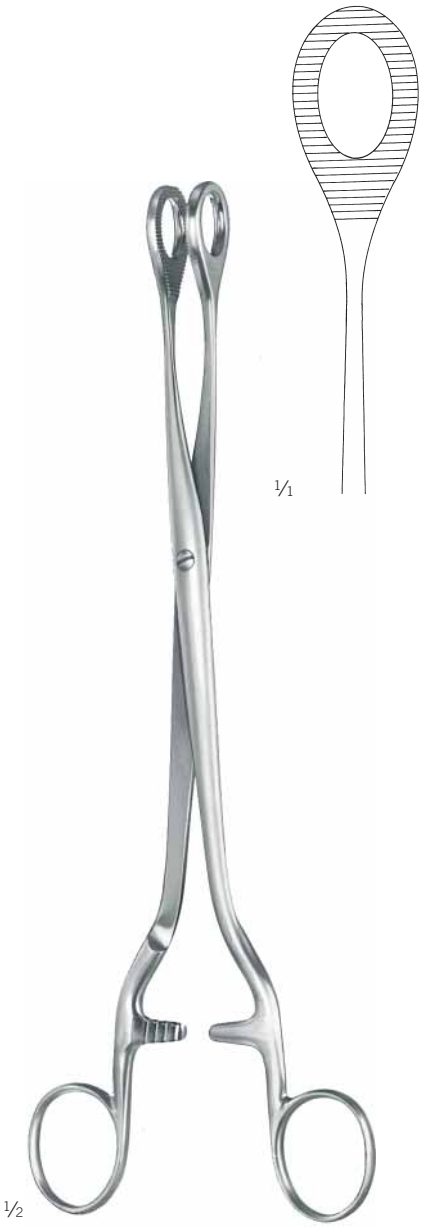
Braun
32-738-16-07
16 cm / 6 2/8"
4:4

Czerny
32-740-21-07
21 cm / 8 2/8"
4:4

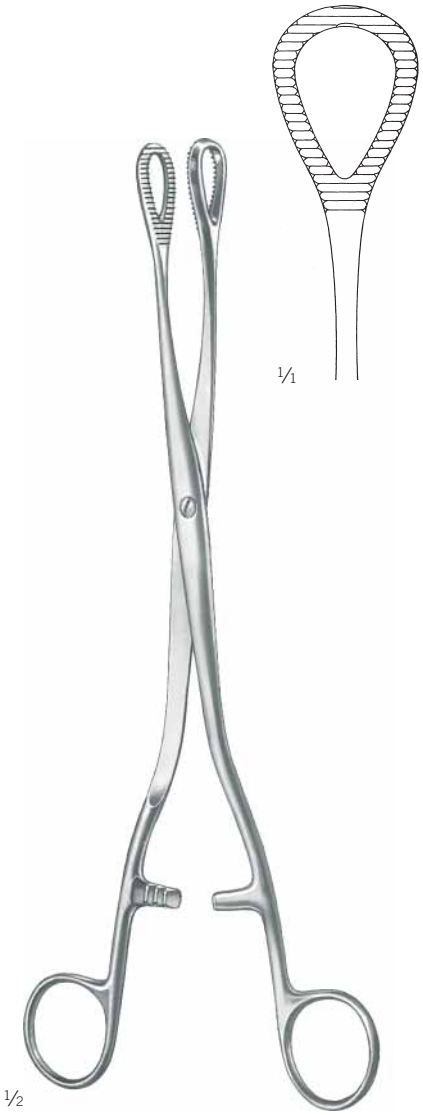




Kelly
32-741-32-07
31,5 cm / 12 3/8"



Noto
32-744-27-07
27 cm / 10 5/8"



Heywood-Smith
32-745-25-07
26 cm / 10 2/8"

Ø 15 mm

½

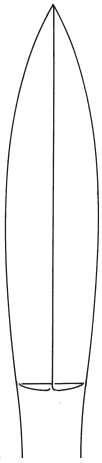
Doyen
32-758-17-07
17 cm / 6 6/8"

Ø 25 mm

½

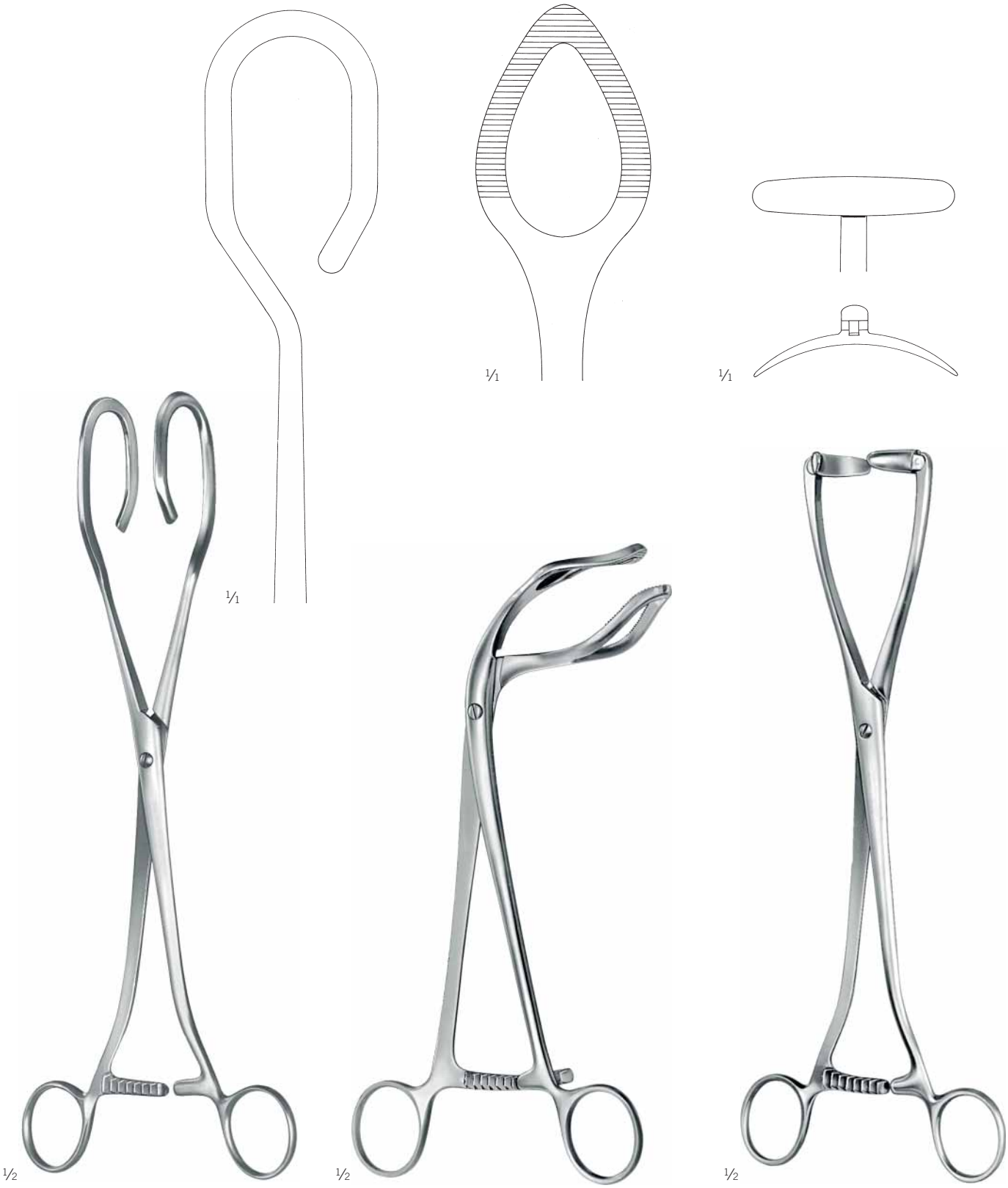
Doyen
32-760-17-07
15 cm / 5 7/8"

½



1/1

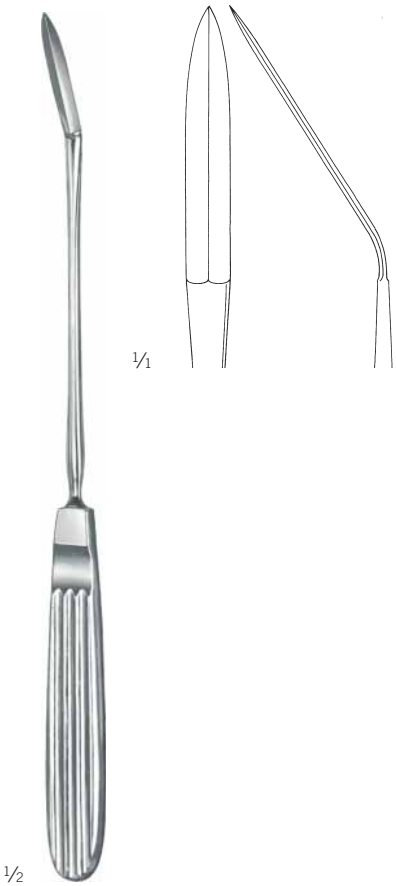
Segond
32-762-27-07
28 cm / 11 "



Dartigues
32-773-27-07
27 cm / 10 5/8"

Somer
32-779-23-07
22,5 cm / 8 7/8"

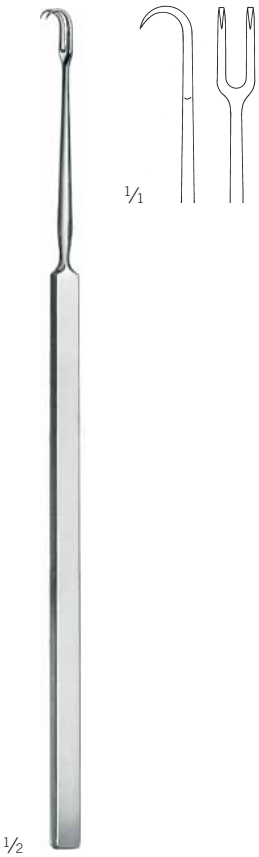
Collin
32-793-25-07
26 cm / 10 2/8"



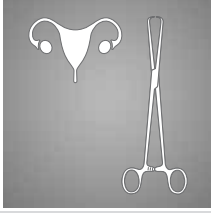
Ayre
32-801-23-07
23,5 cm / 9 2/8"
Konisationsmesser
Conization Knife
Bisturí para cono
Bistouri pour le cône d'attraction
Bisturi per il cono d'attrazione

Emmett
32-804-03-07
23 cm / 9 "

Simon
32-806-22-07
21,5 cm / 8 4/8"



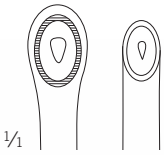
Simon
32-808-22-07
21,5 cm / 8 4/8"



Novak
32-825-23-01
24,5 cm / 9 5/8"
mit Luer-Lock Ansatz
with Luer-Lock connection
con conexión Luer-Lock
avec connection Luer-Lock
con raccordo Luer-Lock

Kevorkian
32-827-30-07
30 cm / 11 6/8"

Mod. München
32-829-27-07
27 cm / 10 5/8"

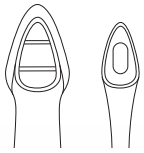


1/1

8,6 mm

1/2

Gellhorn
32-841-23-07
24 cm / 9 4/8"

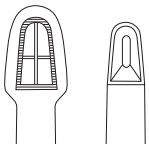


1/1

8,4 mm

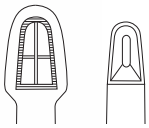
1/2

Faure
32-843-21-07
21 cm / 8 2/8"



1/1

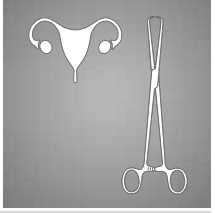
4,8 mm
32-846-21-07
21,5 cm / 8 4/8"



4,8 mm
32-846-28-07
28 cm / 11 "

1/2

Schubert
32-846-21-07 -
32-846-28-07



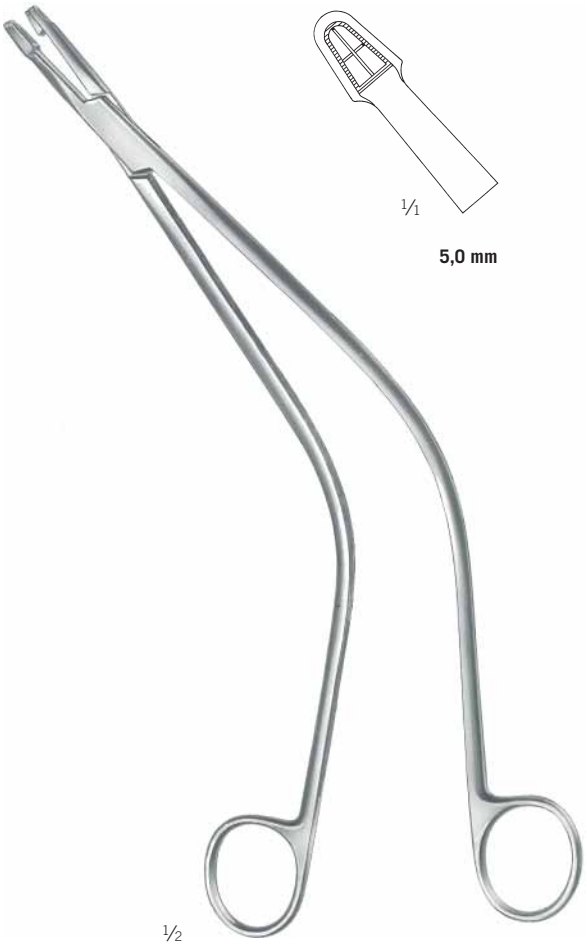
1/2

1/1

Ø 5,6 mm
32-851-22-07
21 cm / 8 2/8"

Ø 5,6 mm
32-851-24-07
24 cm / 9 4/8"

Thoms-Gaylor
32-851-22-07 -
32-851-24-07



1/2

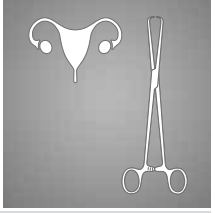
1/1

5,0 mm

Schubert
32-853-26-07
24 cm / 9 4/8"

Van Doren
32-855-24-07
27 cm / 10 5/8"

Van Doren
32-855-25-07
25,5 cm / 10 ”



Alexander
32-857-28-07

retrograder Schnitt, Maul nach links gebogen, geeignet für Kolposkopie
retrograde cutting, jaws curved to left, suitable als in colposcopy
corte retrograde, boca curva hacia izquierda, utilizable en colposcopia
coupe retrograde, mors courbé vers gauche, approprié pour colposcopie
filo retrogrado, morso curvato verso, adatto per colposcopia

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
195 mm

Maul 5,1 mm breit
jaw 5,1 mm wide
boca 5,1 mm de ancho
mors largeur 5,1 mm
morso larghezza 5,1 mm

Kevorkian
32-859-32-07

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
230 mm

Maul 3 mm breit
jaw 3 mm wide
boca 3 mm de ancho
mors largeur 3 mm
morso larghezza 3 mm

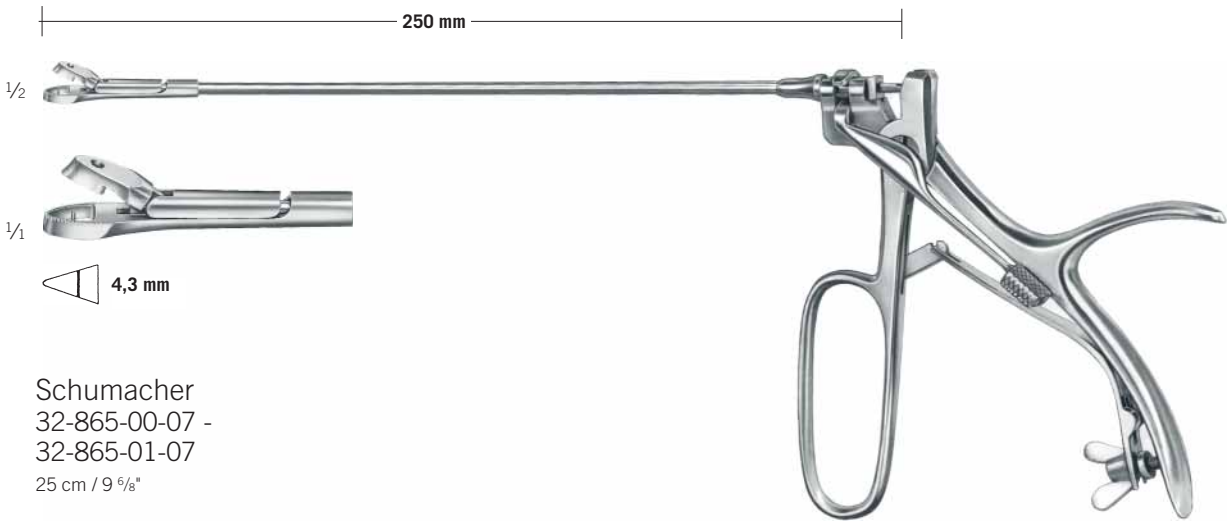
Schumacher
32-861-02-07

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
225 mm

Maul 5,4 mm breit
jaw 5,4 mm wide
boca 5,4 mm de ancho
mors largeur 5,4 mm
morso larghezza 5,4 mm

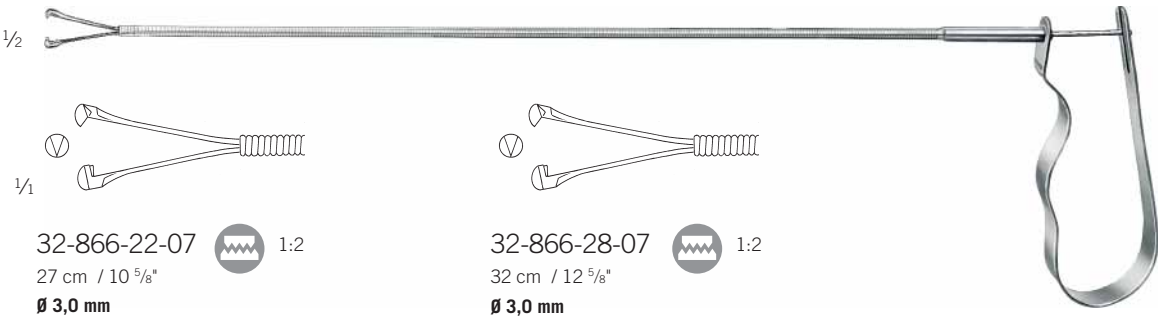
Probeexzisionszangen, IUP-Fasszangen

Uterine Biopsy Forceps, IUP Grasping Forceps
Pinzas para biopsia, Pinzas para coger DIU
Pinces pour biopsie, Pinces pour DIU
Pinze per biopsia, Pinze per DIU



Schumacher
32-865-00-07 -
32-865-01-07
25 cm / 9 6/8"

32-865-00-07	Verlängerungsrohr Interchangeable tube Tubo de extension Tube rallonge Tubo allunghi	Handgriff Handle Mango Manche Manico	Aufsatz Tip Punta Embout Punta
Set, komplett, bestehend aus: Set, complete, consisting of: Juego, completo, formado por: Jeu, complet, composé de: Serie completa, consistente in:	39-584-20-07 **22 cm**	39-581-01-07	32-865-01-07
39-581-01-07	39-584-30-07 **32 cm**		
39-584-20-07	39-584-40-07 **41 cm**		
32-865-01-07			

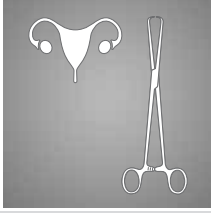


32-866-22-07 1:2
27 cm / 10 5/8"
ø 3,0 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
225 mm

flexibler Schaft
flexible shaft
vástago flexible
tige fléxible
asta flessibile

32-866-28-07 1:2
32 cm / 12 5/8"
ø 3,0 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
270 mm

flexibler Schaft
flexible shaft
vástago flexible
tige fléxible
asta flessibile



1/1

Fig. 1
32-900-01-07
23 cm / 9"
10 x 7 mm

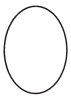


Fig. 2
32-900-02-07
23,5 cm / 9 2/8"
12 x 8 mm

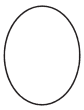


Fig. 3
32-900-03-07
24 cm / 9 4/8"
13 x 10 mm

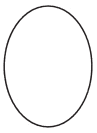


Fig. 4
32-900-04-07
24 cm / 9 4/8"
16 x 12 mm

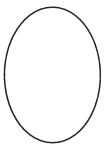


Fig. 5
32-900-05-07
24 cm / 9 4/8"
18 x 13 mm

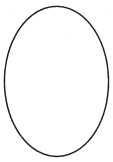


Fig. 6
32-900-06-07
24 cm / 9 4/8"
20 x 15 mm

1/2

Simon
32-900-01-07 -
32-900-06-07
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido

1/1

Fig. 1
32-906-01-07
10 x 7 mm

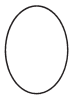


Fig. 2
32-906-02-07
12 x 8 mm

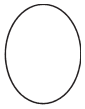


Fig. 3
32-906-03-07
13 x 10 mm

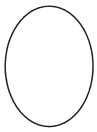


Fig. 4
32-906-04-07
16 x 12 mm

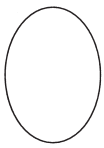


Fig. 5
32-906-05-07
18 x 13 mm

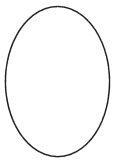


Fig. 6
32-906-06-07
20 x 15 mm

1/2

Simon
32-906-01-07 -
32-906-06-07
30 cm / 11 6/8"
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido

13 mm
stumpf
blunt
romo
mousse
smusso

8 mm
scharf
sharp
cortante
tranchante
tagliente

1/2

Blake
32-919-00-07
27,5 cm / 10 7/8"

Fig	Breite width anchura largeur larghezza	scharf, fest sharp, rigid cortante, rígido tranchante, rigide tagliente, rigido	scharf, biegsam sharp, malleable cortante, maleable tranchante, malléable tagliente, malleabile
00	5 mm	32-920-05-07	32-921-05-07
0	6 mm	32-920-06-07	32-921-06-07
1	7 mm	32-920-07-07	32-921-07-07
2	8 mm	32-920-08-07	32-921-08-07
3	9 mm	32-920-09-07	32-921-09-07
4	11 mm	32-920-11-07	32-921-11-07
5	12 mm	32-920-12-07	32-921-12-07
6	14 mm	32-920-14-07	32-921-14-07
7	15 mm	32-920-15-07	32-921-15-07
8	16 mm	32-920-16-07	32-921-16-07
9	19 mm	32-920-19-07	32-921-19-07
10	20 mm	32-920-20-07	32-921-20-07
11	21 mm	32-920-21-07	32-921-21-07
12	23 mm	32-920-23-07	32-921-23-07
13	25 mm	32-920-25-07	32-921-25-07
14	30 mm	32-920-30-07	32-921-30-07
15	35 mm	32-920-35-07	32-921-35-07
16	40 mm	32-920-40-07	32-921-40-07

Fig	Breite width anchura largeur larghezza	stumpf, fest blunt, rigid romo, rígido mousse, rigide smusso, rigido	stumpf, biegsam blunt, malleable romo, maleable mousse, malléable smusso, malleabile
00	5 mm	32-926-05-07	32-927-05-07
0	6 mm	32-926-06-07	32-927-06-07
1	7 mm	32-926-07-07	32-927-07-07
2	8 mm	32-926-08-07	32-927-08-07
3	9 mm	32-926-09-07	32-927-09-07
4	11 mm	32-926-11-07	32-927-11-07
5	12 mm	32-926-12-07	32-927-12-07
6	14 mm	32-926-14-07	32-927-14-07
7	15 mm	32-926-15-07	32-927-15-07
8	16 mm	32-926-16-07	32-927-16-07
9	19 mm	32-926-19-07	32-927-19-07
10	20 mm	32-926-20-07	32-927-20-07
11	21 mm	32-926-21-07	32-927-21-07
12	23 mm	32-926-23-07	32-927-23-07
13	25 mm	32-926-25-07	32-927-25-07
14	30 mm	32-926-30-07	32-927-30-07
15	35 mm	32-926-35-07	32-927-35-07
16	40 mm	32-926-40-07	32-927-40-07

½

Recamier
32-920-05-07 -
32-920-40-07

½

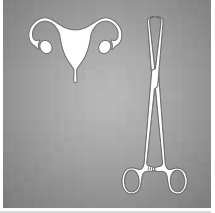
Recamier
32-921-05-07 -
32-921-40-07

½

Sims
32-926-05-07 -
32-926-40-07

½

Sims
32-927-05-07 -
32-927-40-07



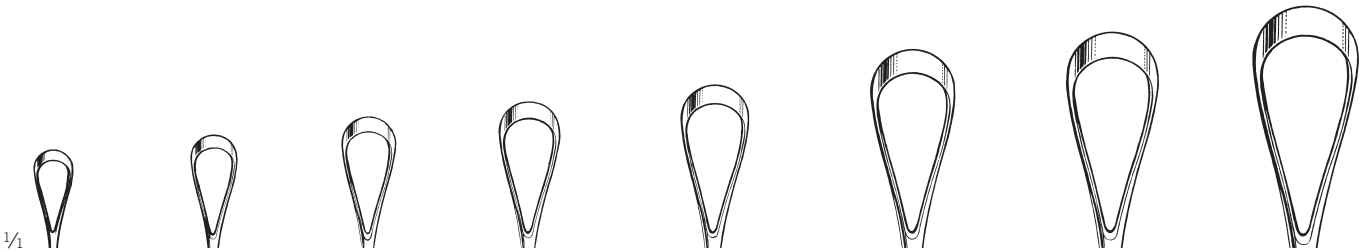


Fig. 00
30 cm / 11 6/8"

Fig. 0
30,5 cm / 12"

Fig. 1
30,5 cm / 12"

Fig. 2
30,5 cm / 12"

Fig. 3
31 cm / 12 2/8"

Fig. 4
31 cm / 12 2/8"

Fig. 5
31,5 cm / 12 3/8"

Fig. 6
31,5 cm / 12 3/8"

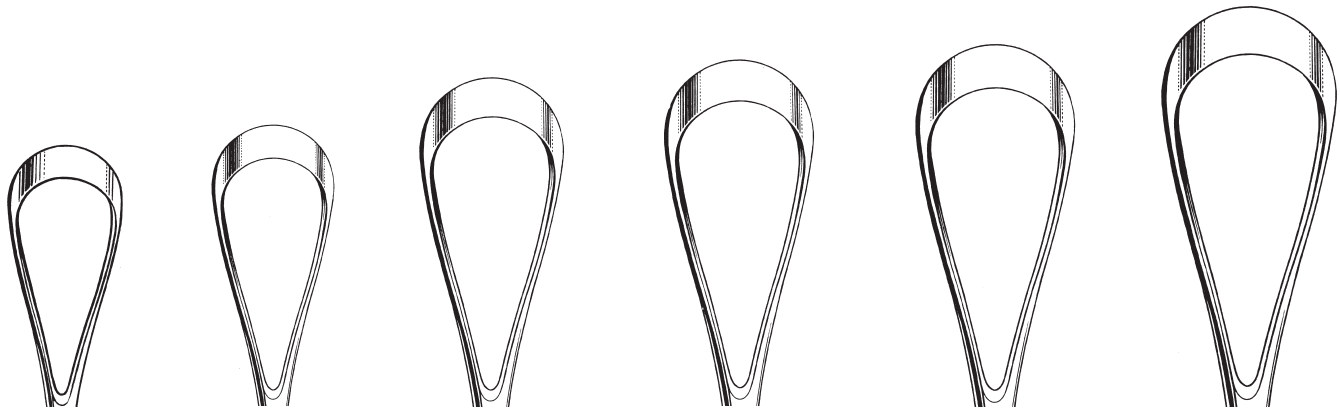


Fig. 7
32 cm / 12 5/8"

Fig. 8
32 cm / 12 5/8"

Fig. 9
32 cm / 12 5/8"

Fig. 10
32 cm / 12 5/8"

Fig. 11
32 cm / 12 5/8"

Fig. 12
32 cm / 12 5/8"

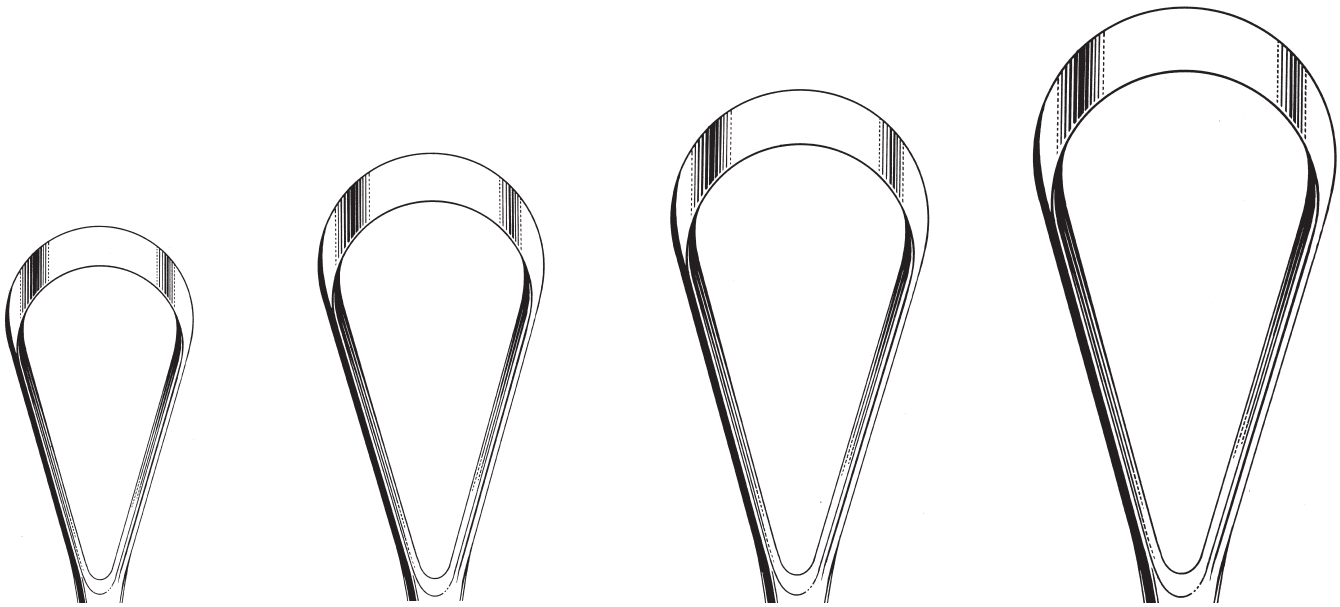
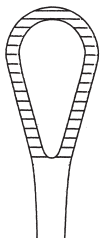


Fig. 13
34 cm / 13 3/8"

Fig. 14
34,5 cm / 13 5/8"

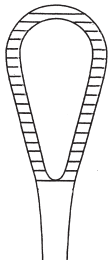
Fig. 15
34,5 cm / 13 5/8"

Fig. 16
35 cm / 13 6/8"

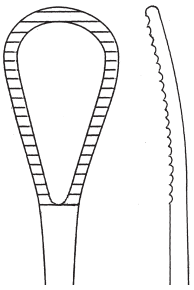


1/1

10 mm
32-924-10-07



12 mm
32-924-12-07



14 mm
32-924-14-07

1/2

Greene
32-924-10-07 -
32-924-14-07
28 cm / 11 "

1/1

Ø 3,0 mm
32-989-03-01

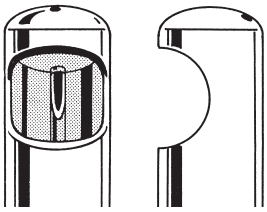
Ø 4,5 mm
32-989-04-01

Ø 6,0 mm
32-989-06-01

Ø 8,0 mm
32-989-08-01

Ø 10 mm
32-989-10-01

Ø 12 mm
32-989-12-01



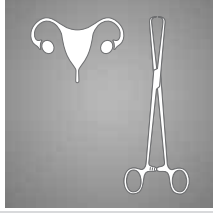
Ø 14 mm
32-989-14-01

1/2

32-989-03-01 -
32-989-14-01
29 cm / 11 3/8"

1/2

32-989-50-01
11 cm / 4 3/8"
Kupplungsstück
Coupling Piece
Pieza de acoplamiento
Pièce de raccordement
Pezzo di collegamento



½

32-995-00-02,
32-995-01-02

½

Schultze
32-995-00-02

29,5 cm / 11 5/8"

Set komplett, im Holzetui
Set complete, in wooden case
Juego completo, en estuche de madera
Jeu complet, en boîte de bois
Set completo, in scatola di legno

32-995-01-02

29,5 cm / 11 5/8"

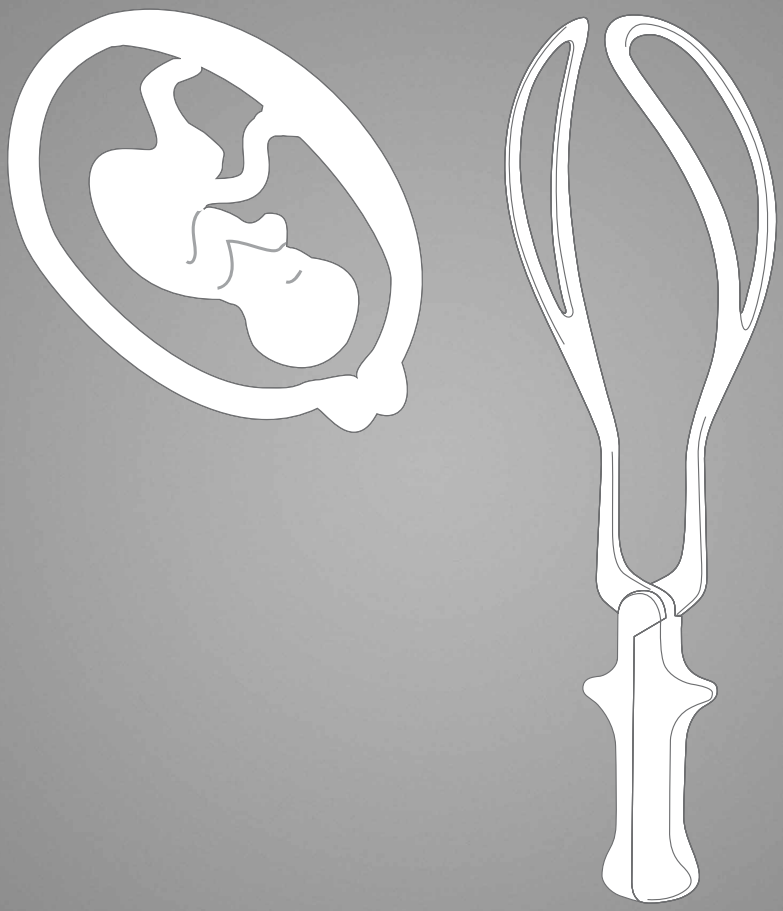
Set komplett (ohne Manometer)
Set complete (without manometer)
Juego completo (sin manómetro)
Jeu complet (sans manomètre)
Set completo (senza manometro)

32-995-02-02

Manometer zum Salpingograph
Manometer for Salpingograph
Manómetro para salpingógrafo
Manomètre pour salpingographe
Manometro per salpingografo

33

Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia



Skala in cm und Inch
cm / inch scale
escala en cm / pulgadas
échelle en cm / pouces
scal in cm / pollici

¼

Martin
33-103-34-07
35 cm / 13 6/8"

¼

Nägele
33-141-36-07 = 36,5 cm / 14 3/8"
33-141-40-07 = 40,5 cm / 16 "

¼

Simpson
33-145-30-07
30,5 cm / 12"

¼

Wrigley
33-146-28-07
28 cm / 11"

¼

Simpson
33-149-36-07
36,5 cm / 14 2/8"

¼

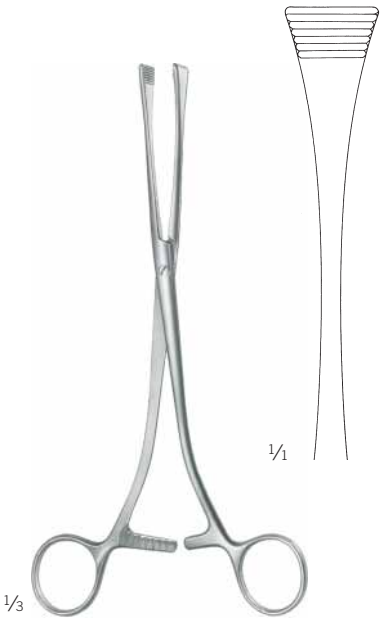
Kielland
33-195-41-07
41 cm / 16 1/8"

¼

Kielland-Luikart
33-197-40-07
40 cm / 15 6/8"

¼

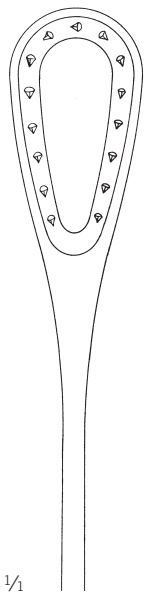
Piper
33-198-44-07
44,5 cm / 17 4/8"



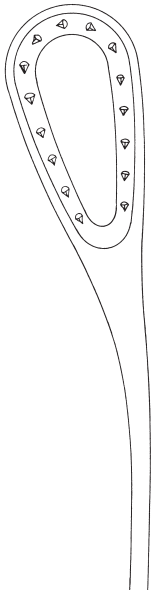
Green-Armytage
33-300-21-07
21 cm / 8 2/8"

Klemmzange
Uterine Clamp
Pinza uterina para hemostasis
Pince utérine pour hémostase
Pinza emostatiche per tagli cesarei

Sänger
33-328-27-07 -
33-329-27-07



33-328-27-07
27,5 cm / 10 7/8"



33-329-27-07
27 cm / 10 5/8"

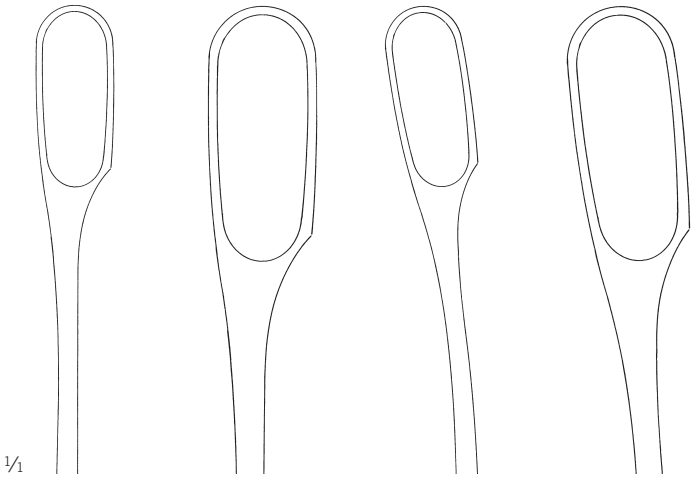


Fig. 1
33-344-01-07

Fig. 2
33-344-02-07

Fig. 1
33-345-01-07

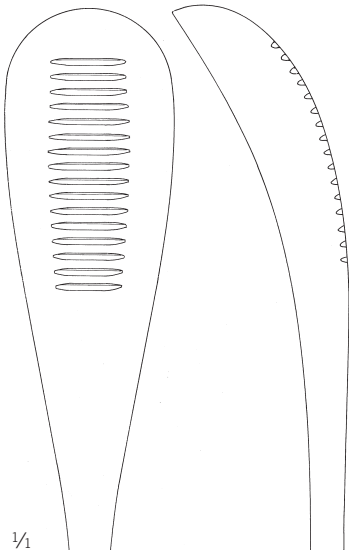
Fig. 2
33-345-02-07

Winter
33-344-01-07 -
33-345-02-07
28 cm / 11"

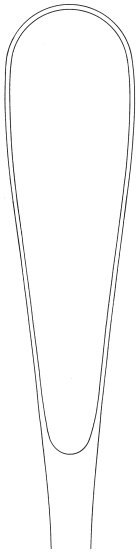
Sellheim
33-309-28-07
32 cm / 12 5/8"

Geburtslöffel
Obstetrical Lever
Elevador obstétrico
Levier obstétrique
Leva ostetrica

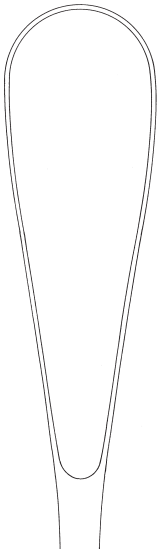
½



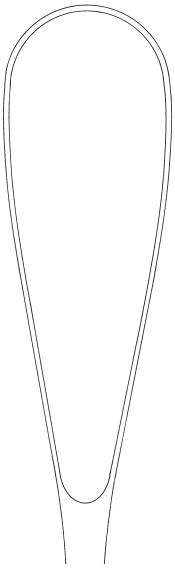
1/1



17 mm
33-382-01-07



20 mm
33-382-02-07



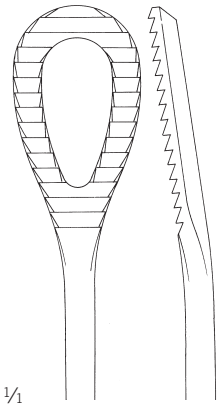
23 mm
33-382-03-07

Cuzzi
33-382-01-07 -
33-382-03-07

30 cm / 11 6/8"

stumpf, Rückseite gerieft
blunt, backside serrated
romo, dorso estriado
mousse, verso estrie
smusso, dorso scanallato

1/1



1/1

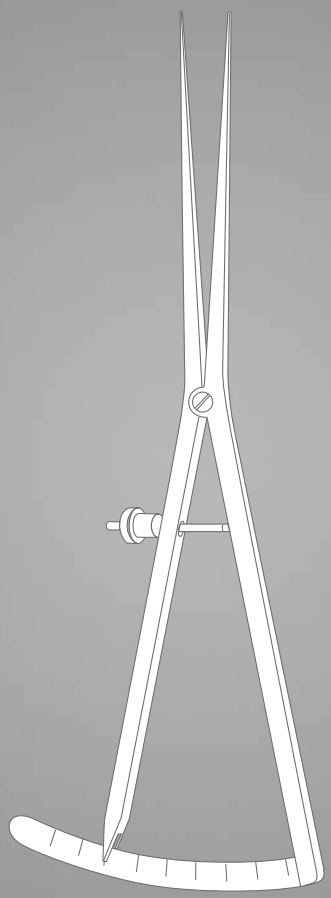
Pestalozza
33-386-30-07
30,5 cm / 12 "

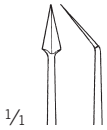
1/2

Collin
33-465-09-07
8,5 cm / 3 3/8"

35

Messzirkel
Caliphers
Compases
Compas
Compassi

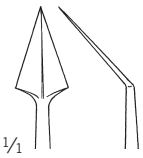




4 x 6 mm

½

34-370-01-07
12 cm / 6 6/8"



7 x 11 mm

½

34-370-02-07
16 cm / 6 2/8"

½

Castroviejo
35-133-06-07
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-15 mm

½

Castroviejo
35-133-07-07
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-20 mm

½

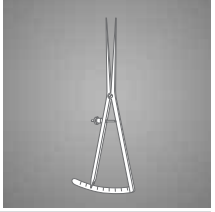
Castroviejo
35-133-09-07
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-20 mm

½

Castroviejo-Epker
35-134-09-07
9 cm / 3 4/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-40 mm

½

Castroviejo-Epker
35-134-18-07
18 cm / 7 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-40 mm



Ag

1/1

Bowman
35-220-00-18 -
35-220-88-18

13 cm / 5 1/8"

	Fig.
35-220-00-18	0 / 0
35-220-11-18	1 / 1
35-220-22-18	2 / 2
35-220-33-18	3 / 3
35-220-44-18	4 / 4
35-220-55-18	5 / 5
35-220-66-18	6 / 6
35-220-77-18	7 / 7
35-220-88-18	8 / 8

1/1

Bowman
35-224-00-18 -
35-224-78-18

13 cm / 5 1/8"

	Fig.
35-224-99-18	0000 / 000
35-224-00-18	00 / 0
35-224-01-18	0 / 1
35-224-12-18	1 / 2
35-224-23-18	2 / 3
35-224-34-18	3 / 4
35-224-45-18	4 / 5
35-224-56-18	5 / 6
35-224-67-18	6 / 7
35-224-78-18	7 / 8

1/1

Bowman
35-226-00-18 -
35-226-78-18

13 cm / 5 1/8"

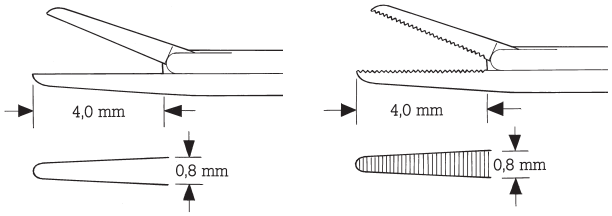
	Fig.
35-226-00-18	00 / 0
35-226-01-18	0 / 1
35-226-12-18	1 / 2
35-226-23-18	2 / 3
35-226-34-18	3 / 4
35-226-45-18	4 / 5
35-226-56-18	5 / 6
35-226-67-18	6 / 7
35-226-78-18	7 / 8

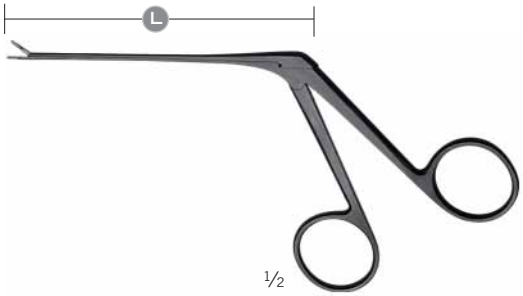
36

Otologie
Otology
Otología
Otologie
Otologia

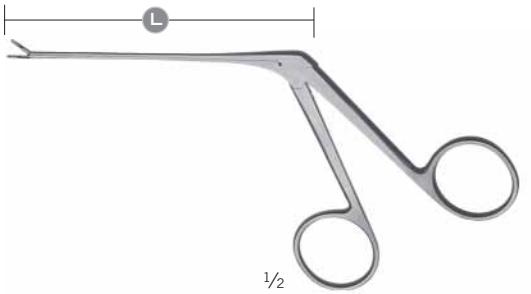
Mikro-Ohrzängchen

Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari

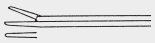
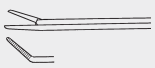
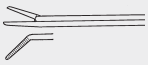


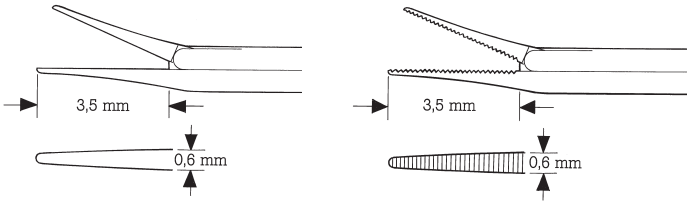


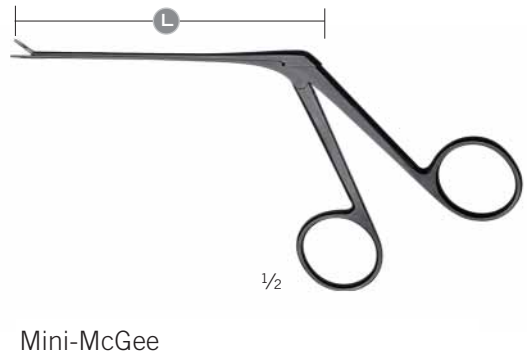
36-001-01-02 -
36-001-09-02



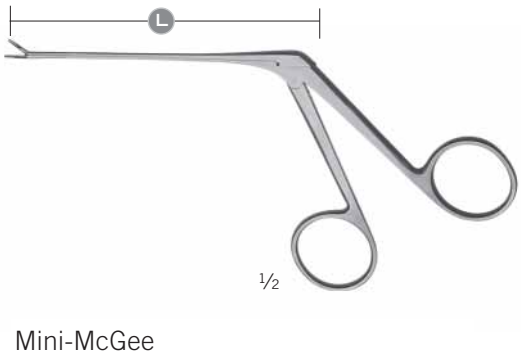
36-001-01-07 -
36-001-09-07

	gerade, glatt straight, smooth recta, lisa droite, lisse retta, liscia	gerade, gerieft straight, serrated recta, estriada droite, striée retta, con scanalatura	aufgebogen, gerieft bent upwards, serrated curva por arríba, estriada courbée v. le haut, striée curva in alto, con scanalatura	rechts, gerieft right, serrated derecha, estriada droite, striée destra, con scanalatura	links, gerieft left, serrated izquierda, estriada gauche, striée sinistra, con scanalatura
1/1					
L	**8 cm**	**8 cm**	**8 cm**	**8 cm**	**8 cm**
SB	36-001-01-02	36-001-06-02	36-001-07-02	36-001-08-02	36-001-09-02
St	36-001-01-07	36-001-06-07	36-001-07-07	36-001-08-07	36-001-09-07





Mini-McGee
36-001-11-02 -
36-001-16-02

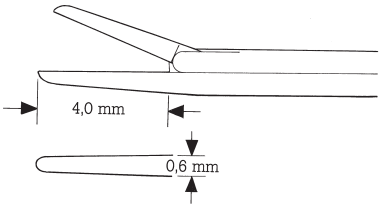


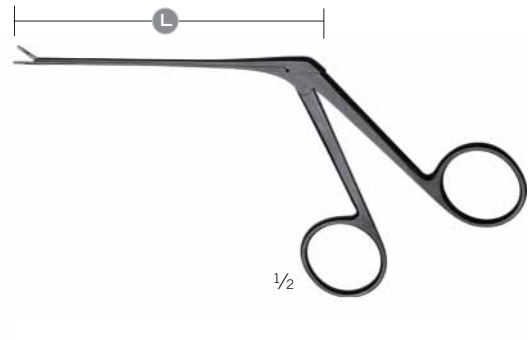
Mini-McGee
36-001-11-07 -
36-001-16-07

¹/₁	gerade, glatt straight, smooth recta, lisa droite, lisse retta, liscia	gerade, gerieft straight, serrated recta, estriada droite, striée retta, con scanalatura
L	**8 cm**	**8 cm**
SB	36-001-11-02	36-001-16-02
St	36-001-11-07	36-001-16-07

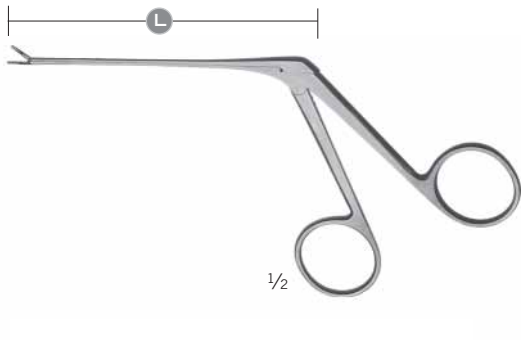
Mikro-Ohrzängchen

Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari



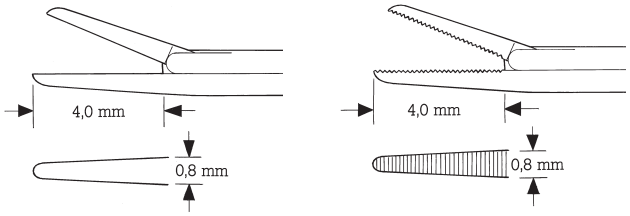


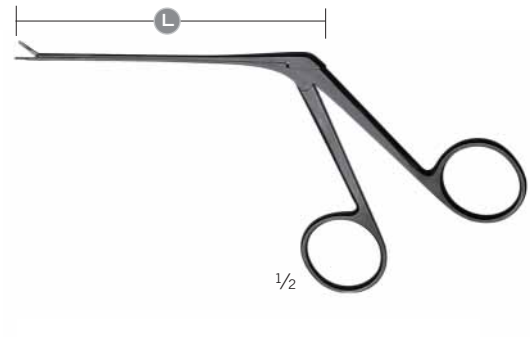
36-001-21-02



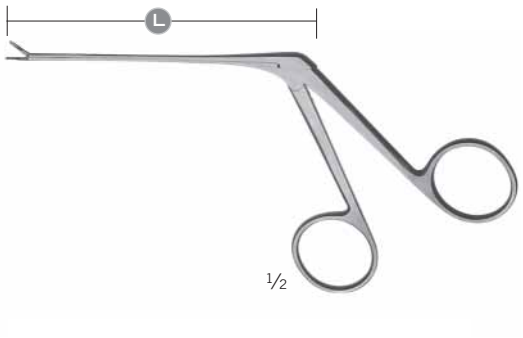
36-001-21-07

¹/₁	**gerade, glatt** **straight, smooth** **recta, lisa** **droite, lisse** **retta, liscia**
L	**8 cm**
SB	36-001-21-02
St	36-001-21-07





36-001-26-02 -
36-001-29-02

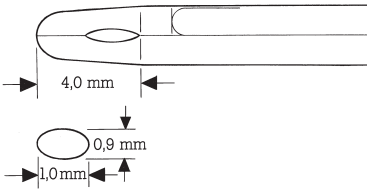


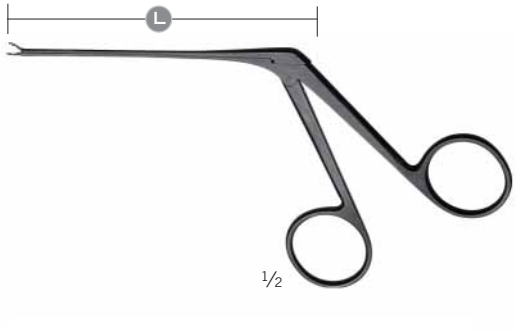
36-001-26-07 -
36-001-29-07

1/1	gerade, gerieft straight, serrated recta, estriada droite, striée retta, con scanalatura	aufgebogen, gerieft bent upwards, serrated curva por arriba, estriada courbée v. le haut, striée curva in alto, con scanalatura	rechts, gerieft right, serrated derecha, estriada droite, striée destra, con scanalatura	links, gerieft left, serrated izquierda, estriada gauche, striée sinistra, con scanalatura
L	**8 cm**	**8 cm**	**8 cm**	**8 cm**
SB	36-001-26-02	36-001-27-02	36-001-28-02	36-001-29-02
St	36-001-26-07	36-001-27-07	36-001-28-07	36-001-29-07

Mikro-Ohrzängchen

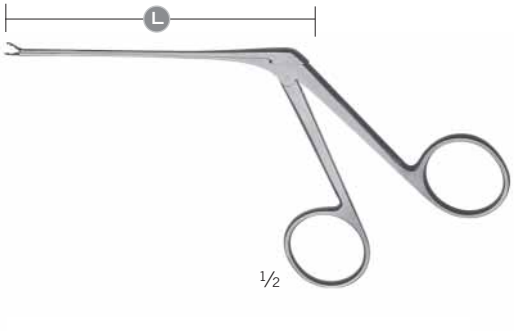
Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari





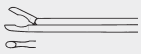
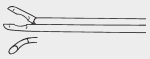
36-003-01-02 -
36-003-04-02

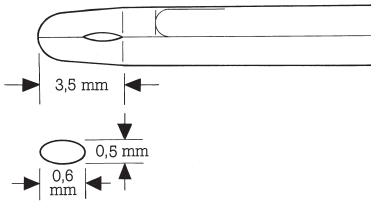
Löffel
cup
cucharilla
curette
cucchiaio

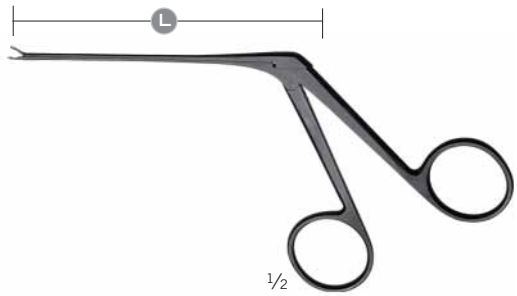


36-003-01-07 -
36-003-04-07

Löffel
cup
cucharilla
curette
cucchiaio

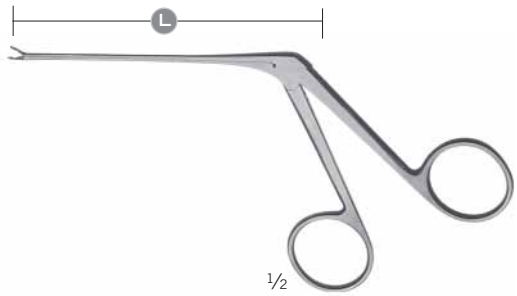
	gerade straight recta droite retta	aufgebogen bent upwards curva por arriba courbée en haut curva in alto	rechts right derecha droite destra	links left izquierda gauche sinistra
1/1				
L	**8 cm**	**8 cm**	**8 cm**	**8 cm**
SB	36-003-01-02	36-003-02-02	36-003-03-02	36-003-04-02
St	36-003-01-07	36-003-02-07	36-003-03-07	36-003-04-07





Mini-McGee
36-003-11-02 -
36-003-14-02

Löffel
cup
cucharilla
curette
cucchiaio



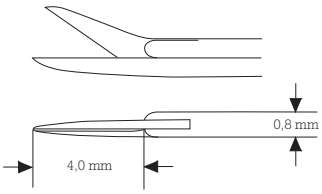
Mini-McGee
36-003-11-07 -
36-003-14-07

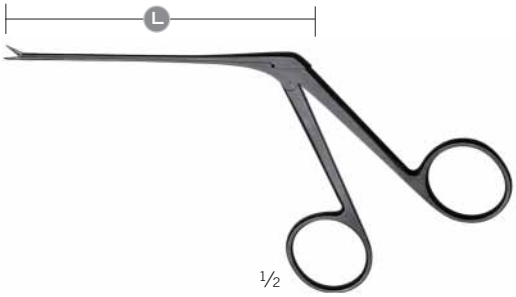
Löffel
cup
cucharilla
curette
cucchiaio

	gerade straight recta droite retta	aufgebogen bent upwards curva por arriba courbée en haut curva in alto	rechts right derecha droite destra	links left izquierda gauche sinistra
1/1				
L	**8 cm**	**8 cm**	**8 cm**	**8 cm**
SB	36-003-11-02	36-003-12-02	36-003-13-02	36-003-14-02
St	36-003-11-07	36-003-12-07	36-003-13-07	36-003-14-07

Mikro-Ohrscherchen

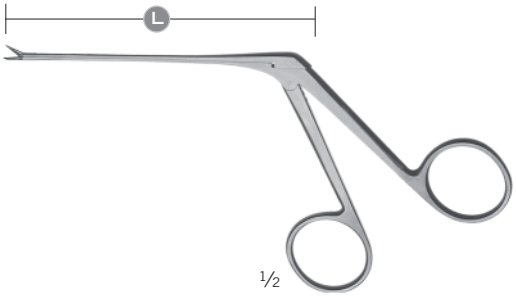
Micro Ear Scissors
Micro tijeras auriculares
Micro Ciseaux auriculaires
Micro Forbici auricolari





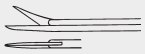
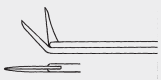
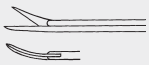
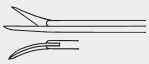
Bellucci
36-005-01-02 -
36-005-04-02

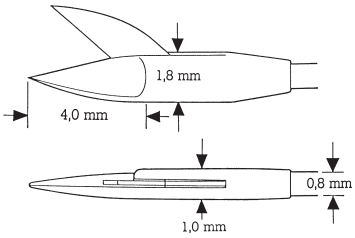
sehr fein
very delicate
muy fino
très fin
strafino

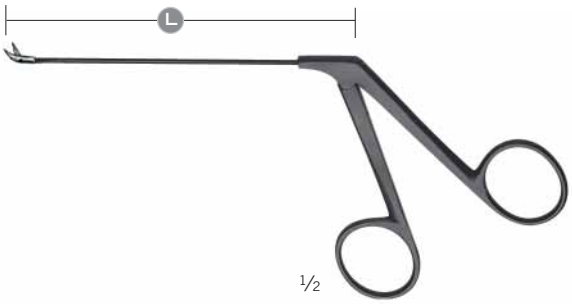


Bellucci
36-005-01-07 -
36-005-04-07

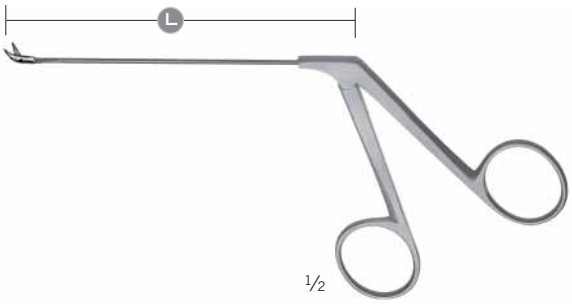
sehr fein
very delicate
muy fino
très fin
strafino

	gerade straight recta droite retta	aufgebogen bent upwards curva por arriba courbée en haut curva in alto	rechts right derecha droite destra	links left izquierda gauche sinistra
1/1				
L	**8 cm**	**8 cm**	**8 cm**	**8 cm**
SB	36-005-01-02	36-005-02-02	36-005-03-02	36-005-04-02
St	36-005-01-07	36-005-02-07	36-005-03-07	36-005-04-07



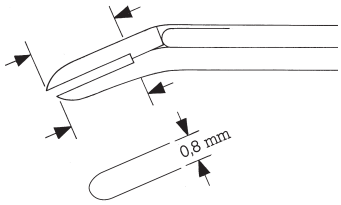


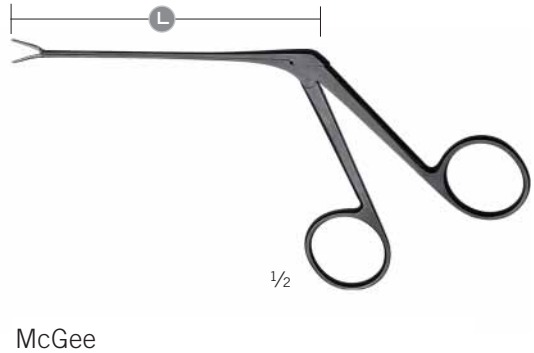
Wullstein
36-005-51-02 -
36-005-54-02



Wullstein
36-005-51-07 -
36-005-54-07

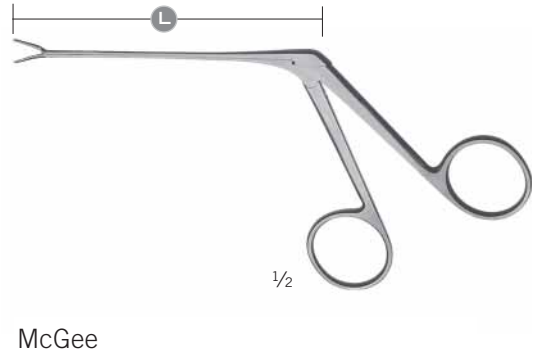
1/1	gerade straight recta droite retta	aufgebogen bent upwards curva por arriba courbée en haut curva in alto	rechts right derecha droite destra	links left izquierda gauche sinistra
L	**9 cm**	**9 cm**	**9 cm**	**9 cm**
SB	36-005-51-02	36-005-52-02	36-005-53-02	36-005-54-02
St	36-005-51-07	36-005-52-07	36-005-53-07	36-005-54-07





McGee
36-010-11-02 -
36-010-12-02

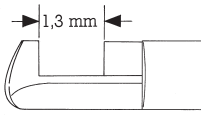
Drahtbiegezängchen
Wire Bending Forceps
Pinza para plegar alambre
Pince à plier les fils d'acier
Pinza per piegare fili metallici

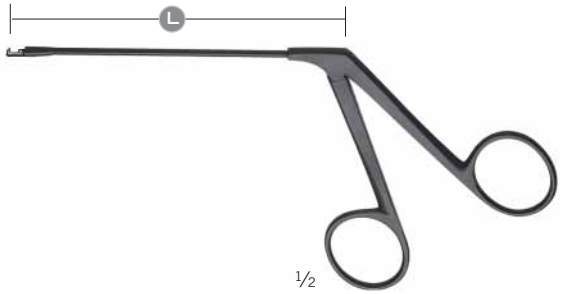


McGee
36-010-11-07 -
36-010-12-07

Drahtbiegezängchen
Wire Bending Forceps
Pinza para plegar alambre
Pince à plier les fils d'acier
Pinza per piegare fili metallici

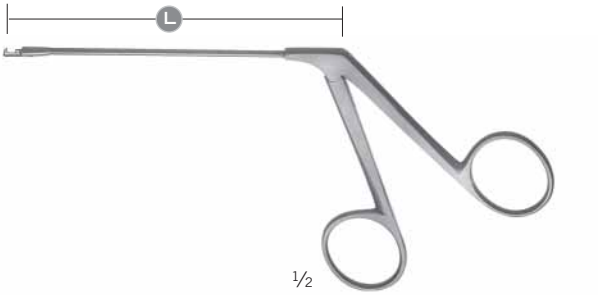
1/1	**abgewinkelt** **angled downward** **acodado abajo** **angulé vers le bas** **angolato verso il basso** 3,5 mm **0,8 x 3,5 mm**	**abgewinkelt** **angled downward** **acodado abajo** **angulé vers le bas** **angolato verso il basso** 6,0 mm **0,8 x 6,0 mm**
L	**8 cm**	**8 cm**
SB	36-010-11-02	36-010-12-02
St	36-010-11-07	36-010-12-07





House-Dieter
36-011-01-02 -
36-011-07-02

Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martelleto

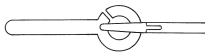


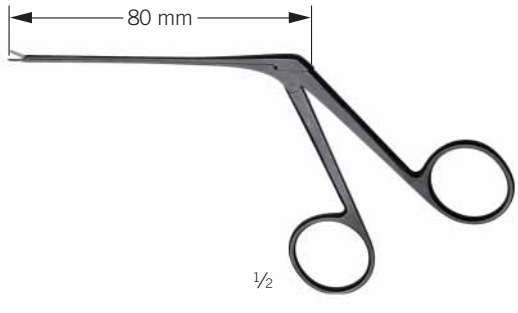
House-Dieter
36-011-01-07 -
36-011-07-07

Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martelleto

1/1	oben schneidend up-cutting corte arriba tranchante en haut tagliente in alto	unten schneidend down-cutting corte abajo tranchante en bas tagliente in basso	rechts schneidend right-cutting corte derecho tranchant à droite tagliente a destra	links schneidend left-cutting corte izquierdo tranchant à gauche tagliente a sinistra
L	**9 cm**	**9 cm**	**9 cm**	**9 cm**
SB	36-011-01-02	36-011-02-02	36-011-06-02	36-011-07-02
St	36-011-01-07	36-011-02-07	36-011-06-07	36-011-07-07

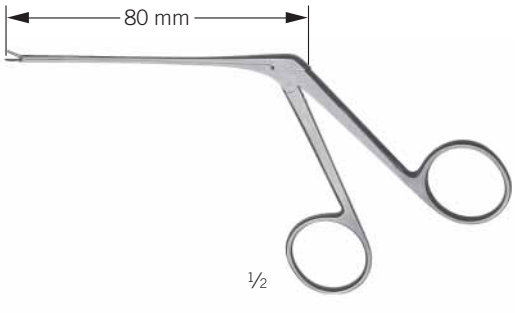
1/1





Fuller
36-013-01-02 SB

Einführungszängchen, für Teflonprothesen
Introducing Forceps, for teflon prosthesis
Pinza para introducir, para prótesis de teflon
Pince pour introduction, pour prothèse en téflon
Pinza per introduzione, per protesi in teflon



Fuller
36-013-01-07 St

Einführungszängchen, für Teflonprothesen
Introducing Forceps, for teflon prosthesis
Pinza para introducir, para prótesis de teflon
Pince pour introduction, pour prothèse en téflon
Pinza per introduzione, per protesi in teflon

Schuknecht
36-020-06-07
14,5 cm / 5 6/8"
Sichelmesser
Sickle Knife
Cuchillo de hoz
Synéchiotome
Coltello falcato
come sinechia

Wullstein
36-020-11-07
15,5 cm / 6 1/8"
Sichelmesser
Sickle Knife
Cuchillo de hoz
Synéchiotome
Coltello falcato
come sinechia

Tabb
36-020-16-07
15,5 cm / 6 1/8"
Schleimhautmesser
Mucosa Knife
Cuchillo para mucosa
Couteau pour muqueuse
Bisturi per mucosa

Plester
36-020-21-07
15 cm / 5 7/8"
Lappenmesser
Flap Knife
Cuchillo para lóbulos
Couteau lobaire
Coltello per lobi

36-022-01-07	**Fig. 1**	**Ø 3,0 mm**	
36-022-02-07	**Fig. 2**	**Ø 2,8 mm**	
36-022-03-07	**Fig. 3**	**Ø 2,6 mm**	
36-022-04-07	**Fig. 4**	**Ø 2,0 mm**	
36-022-05-07	**Fig. 5**	**Ø 1,6 mm**	
36-022-06-07	**Fig. 6**	**Ø 1,4 mm**	
36-022-07-07	**Fig. 7**	**Ø 1,0 mm**	

Rosen
36-022-01-07 -
36-022-07-07
15 cm / 5 7/8"

1/1

Barbara
36-024-01-07

Barbara
36-024-02-07

Barbara
36-024-03-07

Rosen
36-024-04-07

1/1

25°
Haken
hook
gancho
crochet
gancio

36-024-06-07	**0,3 mm**
36-024-07-07	**0,6 mm**
36-024-08-07	**1,0 mm**

45°
Haken
hook
gancho
crochet
gancio

36-024-11-07	**0,3 mm**
36-024-12-07	**0,6 mm**
36-024-13-07	**1,0 mm**
36-024-14-07	**1,2 mm**
36-024-15-07	**1,5 mm**
36-024-16-07	**2,0 mm**
36-024-17-07	**2,5 mm**

90°
Haken
hook
gancho
crochet
gancio

36-024-21-07	**0,3 mm**
36-024-22-07	**0,6 mm**
36-024-23-07	**1,0 mm**
36-024-24-07	**1,2 mm**
36-024-25-07	**1,5 mm**
36-024-26-07	**2,0 mm**
36-024-27-07	**2,5 mm**

36-024-31-07	**0,5 mm**
36-024-32-07	**1,0 mm**

1/2

36-024-01-07 -
36-024-32-07
16 cm / 6 2/8"

½

1/1

aufgewinkelt
bent upwards
angulado hacia arriba
coudé en haut
angolato in alto
90°

36-025-01-07	**0,3 mm**
36-025-02-07	**0,6 mm**
36-025-03-07	**1,0 mm**

abgewinkelt
angled
angulada
coudée
angulata
90°

36-025-06-07	**0,3 mm**
36-025-07-07	**0,6 mm**
36-025-08-07	**1,0 mm**

aufgebogen
bent upwards
angulado hacia arriba
coudé en haut
angolato in alto

McGee

36-027-01-07	**0,5 mm**
36-027-02-07	**1,0 mm**

für Fußplatte
for footplate
para la platina estapediense
pour la platine de l'étrier
per la piedistallo

abgewinkelt
angled
angulada
coudée
angulata

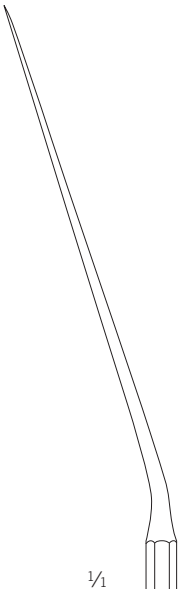
McGee

36-027-11-07	**0,5 mm**
36-027-12-07	**1,0 mm**

für Fußplatte
for footplate
para la platina estapediense
pour la platine de l'étrier
per la piedistallo

36-025-01-07 -
36-027-08-07
15,5 cm / 6 1/8"

½



1/1

36-029-01-07

36-029-06-07

Barbara
36-029-01-07 -
36-029-06-07
15,5 cm / 6 1/8"

Mikro-Ohrhäkchen, Mikro-Dissektoren

Micro Ear Hooks, Micro Dissectors
Micro ganchitos auriculares, Micro disecadores
Micro Crochets auriculaires, Micro Dissecteurs
Micro Uncini auricolari, Micro Dissettori

½

1/1

25°
Haken
hook
gancho
crochet
gancio
0,3 mm

36-030-06-07

25°
Haken
hook
gancho
crochet
gancio
0,6 mm

36-030-07-07

25°
Haken
hook
gancho
crochet
gancio
1,0 mm

Shambaugh
36-030-08-07

45°
Haken
hook
gancho
crochet
gancio
0,3 mm

36-030-11-07

45°
Haken
hook
gancho
crochet
gancio
0,6 mm

36-030-12-07

45°
Haken
hook
gancho
crochet
gancio
1,0 mm

Shambaugh
36-030-13-07

45°
Sondierhaken
Exploring Hook
Ganchito explorador
Crochet à exploration
uncino di sondaggio
2,0 mm
stumpf
blunt
romo
mousse
smusso

Shea
36-030-20-07

90°
Attikusdissektor
Attic Dissector
Disecador para el ático
Dissecteur pour l'attique
Dissettore per l`attico
3,0 mm
stumpf
blunt
romo
mousse
smusso

Austin
36-030-30-07

36-030-06-07 -
36-030-30-07
15 cm / 5 7/8"

½

1/1

36-036-01-07
15 cm / 5 7/8"
nach rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

36-036-02-07
15 cm / 5 7/8"
nach links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

36-036-05-07
15,5 cm / 6 1/8"
nach rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

36-036-06-07
15,5 cm / 6 1/8"
nach links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

Fisch
36-036-01-07 -
36-036-06-07

½

1/1

1,2 mm

Rosen
36-036-23-07
15 cm / 5 7/8"

Mikro-Ohrraspatorium
Micro Ear Periosteal Elevator
Micro Legra auricular
Micro Rugine-Raspatoire auriculaire
Micro Raspatore auricolare

½

House
36-038-01-07 -
36-038-04-07
15,5 cm / 6 ⅛"

1/1

36-038-01-07
Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
3,5 mm

36-038-02-07
Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,0 mm

36-038-03-07
Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,5 mm

36-038-04-07
Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
5,0 mm

½

House
36-044-01-07 -
36-044-03-07
14,5 cm / 5 ⅝"

Ø 1,0 mm

36-044-01-07

Ø 1,2 mm

1/1

Ø 1,5 mm

36-044-02-07

Ø 1,8 mm

Ø 1,0 mm

36-044-03-07

Ø 1,2 mm

1/1

St

½

1/1 0 1 2 3 4

Fig. 0	Fig. 1	Fig. 2	Fig. 3	Fig. 4
Ø 3,0 mm	**Ø 4,0 mm**	**Ø 5,0 mm**	**Ø 6,0 mm**	**Ø 7,5 mm**
36-112-10-01	36-112-11-01	36-112-12-01	36-112-13-01	36-112-14-01

Hartmann
36-112-03-01 -
36-115-04-01
3,6 cm / 1 3/8"

Fig. 0 - 2	Fig. 2 - 4	Fig. 1 - 4
36-112-03-01	36-114-03-01	36-115-04-01
Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set	Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set	Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set
für Kinder for children para niños pour enfants per bambini	für Erwachsene for adults para adultos pour adultes per adulti	für Erwachsene for adults para adultos pour adultes per adulti

St

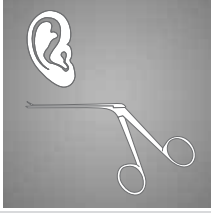
½

1/1 1 2 3 4

Fig. 1	Fig. 2	Fig. 3	Fig. 4
Ø 4,0 mm	**Ø 5,0 mm**	**Ø 6,0 mm**	**Ø 7,5 mm**
36-118-11-01	36-118-12-01	36-118-13-01	36-118-14-01

Toynbee
36-118-03-01 -
36-119-04-01
3,6 cm / 1 3/8"

Fig. 2 - 4	Fig. 1 - 4
36-118-03-01	36-119-04-01
Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set	Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set
für Erwachsene for adults para adultos pour adultes per adulti	für Erwachsene for adults para adultos pour adultes per adulti



AI

½

1/1

Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6
5,5 x 6,5 mm	**6,5 x 7,5 mm**	**7,5 x 8,5 mm**	**8,5 x 9,5 mm**	**9,5 x 10,5 mm**	**10,5 x 11,5 mm**
36-132-01-04	36-132-02-04	36-132-03-04	36-132-04-04	36-132-05-04	36-132-06-04

Zöllner
36-132-00-04 -
36-132-06-04

3,8 cm / 1 4/8"

oval, schwarz
oval, black
ovalado, negro
ovale, noire
ovale, nero

Fig. 1 - 6
36-132-00-04
Ohrspekula, Satz, Ear Specula, set Espéculos auriculares, juego Spéculums auriculaires, jeu Specoli auricolari, set

36

St
18/8

½

1/1

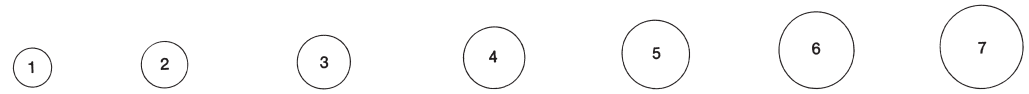
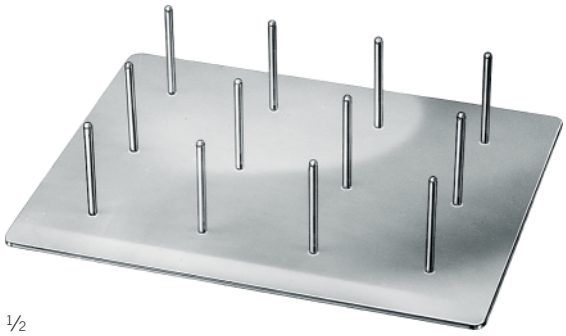


Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6	Fig. 7
Ø 5,5 mm	**Ø 6,5 mm**	**Ø 7,5 mm**	**Ø 8,5 mm**	**Ø 9,5 mm**	**Ø 10,5 mm**	**Ø 11,5 mm**
36-134-01-07	36-134-02-07	36-134-03-07	36-134-04-07	36-134-05-07	36-134-06-07	36-134-07-07

Farrior
36-134-01-07 -
36-134-07-07

3,6 cm / 1 3/8"

rund, schwarz
round, black
redondo, negro
ronde, noire
rotondo, nero



½

36-148-12-01

Ohrspekulaständer
Ear Specula Storage Rack
Soporte para espéculos auriculares
Support pour spéculums auriculaires
Supporto per specoli auricolari

½

French
36-170-07-04
C_2 16

½

French
36-172-08-04
C_1 32

½

Hartmann
36-174-09-04
C 64

½

Hartmann
36-175-10-04
C 128

½

Hartmann
36-177-11-04
C^1 256

½

Martin
36-180-10-04 AI
C 128

½

Martin
36-182-11-04 AI
C 256

½

Martin-Alloy
36-184-12-04 AI
C 512

½

Martin-Alloy
36-186-13-04 AI
C 1024

½

Martin-Alloy
36-188-14-04 AI
C 2048

½

Hartmann
36-189-10-04
C 128

½

Hartmann
36-192-11-04
C¹ 256

½

Hartmann
36-194-12-04
C² 512

½

Hartmann
36-196-13-04
C³ 1024

½

Hartmann
36-198-14-04
C⁴ 2048

½

Hartmann
36-200-15-04
C⁵ 4096

½

Lucae
36-210-10-04
C 128

½

Lucae
36-212-11-04
C¹ 256

½

Lucae
36-214-12-04
C² 512

36-216-90-98
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

½

Lucae
36-216-13-04
C³ 1024

½

Lucae
36-218-14-04
C⁴ 2048

½

Lucae
36-220-15-04
C⁵ 4096

½

1/1

36-221-91-98
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

Lucae
36-221-10-04 - 36-221-91-98
C 128
verschiebbar bis h
moveable up to h
regulable hasta h
réglable jusqu'à h
regolabile fino a h

½

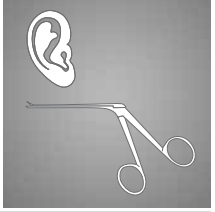
1/1

Hartmann
36-222-10-04
C 128
verschiebbar bis h
moveable up to h
regulable hasta h
réglable jusqu'à h
regolabile fino a h

½

36-223-90-98
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

Hartmann
36-223-11-04 - 36-223-90-98
C¹ 256



36-224-90-98

Dämpfer
Damper
Sordina
Curseur
Sordina

weiße Skala
white scale
balanza blanca
l'échelle graduée blanche
scala bianca

36-224-10-04

36-224-91-98

Dämpfer
Damper
Sordina
Curseur
Sordina

schwarze Skala
black scale
balanza negra
l'échelle graduée noire
scala nera

36-224-10-04

36-224-92-98

Rändelschraube
Knurled screw
Tornillo moleteado
Vis moletée Vite a
testa zigrinata

36-224-10-04

36-224-93-98

Gewichte, C 64
Weights, C 64
Pesas, C 64
Poids, C 64
Pesi, C 64

36-224-10-04

½

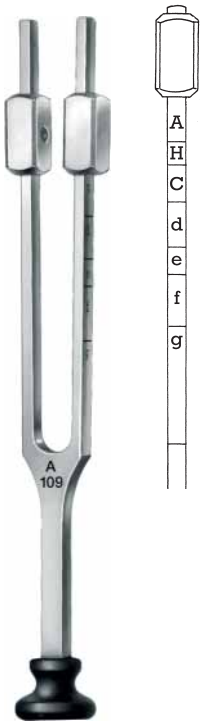
AI

½

36-234-90-98

Bakelitfuss
Bakelit base
Base de Bakelit
Base de Bakelit
Base di Bakelit

36-234-61-04



½

½

Rydel-Seiffert
36-224-10-04

C 64 / c 128

auch für Neurologie
also for neurology
también para neurología
aussi pour la neurologie
anche per neurologia

Neuro
36-226-00-04

mit Hammer, Nadelrad, Pinsel und Nadel
with hammer, pinwheel, brush and needle
con martillo, rueda con espinas, cepillo y aguja
avec marteaux, roue aux épingles, brosset et aiguille
con martello, algesimetro, pennello ed ago

König
36-230-59-04

A 109

verschiebbar bis g
moveable up to g
regulable hasta g
réglable jusqu'à g
regolabile fino a g

36-234-61-04

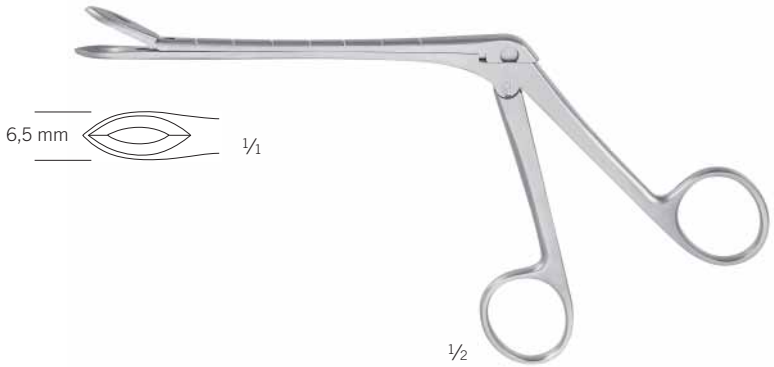
a¹ 440

1/1

Fig. 1	Fig. 2	Fig. 3
Ø 3,0 mm	**Ø 3,5 mm**	**Ø 4,0 mm**
36-321-01-01	36-321-02-01	36-321-03-01

1/2

Hartmann
36-321-01-01 -
36-321-03-01
15 cm / 5 7/8"



36-316-11-07
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
110 mm

Krause
36-351-16-07
18,5 cm / 7 2/8"
offenes Ende
open tip
punta abierta
pointe ouverte
punta aperta

Krause-Voss
36-353-16-07
18,5 cm / 7 2/8"
geschlossenes Ende
closed tip
punta cerrada
pointe fermée
punt chiusa

36-353-90-98
Polypenschnürer
Polypus Snares
Polipótomos
Serre-noeuds
Serranodi

36-353-16-07

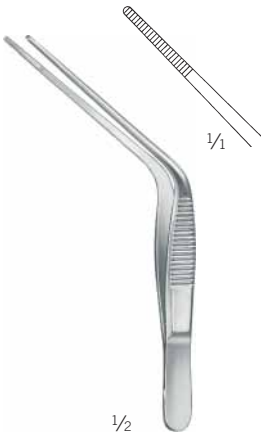
36-358-30-01
Ø 0,3 mm

36-358-40-01
Ø 0,4 mm

36-358-30-01 -
36-358-40-01

36-351-16-07,
36-353-16-07

Schnürdraht, Rolle mit 10 m
Snare Wire, coil of 10 m
Alambre, rollo de 10 m
Serre-noeuds, en rouleaux de 10 m
Filo in acciaio, rotolo di 10 m



Tröltsch (Wilde)
36-371-11-07
10,5 cm / 4 1/8"

Tröltsch (Wilde)
36-375-12-07
11 cm / 4 3/8"

Tröltsch (Wilde)
36-381-13-07
12,5 cm / 4 7/8"

Grünwald
36-391-14-07
14,5 cm / 5 6/8"

Jansen
36-395-16-07
16 cm / 6 2/8"

36-395-20-07
21,5 cm / 8 4/8"

1/1

1/2

Hartmann
36-405-12-07

feines Modell	Schaftlänge
delicate pattern	shaft length
modelo delicado	longitud del vástago
modèle fin	longueur de la tige
modello fino	lunghezza dell'asta
	65 mm

1/1

1/2

Hartmann
36-407-14-07

normales Modell	Schaftlänge
regular model	shaft length
modelo regular	longitud del vástago
modèle normal	longueur de la tige
modello normale	lunghezza dell'asta
	65 mm

1/1

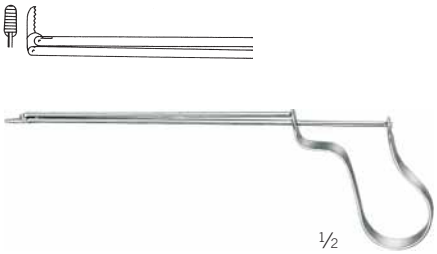
1/2

Buck
36-416-11-07

11,5 cm / 4 4/8"

Fremdkörperzängchen
Foreign Body Lever
Elevador para cuerpos extraños
Pince pour polypes auriculaires
Pinza per corpi estranei

1/1

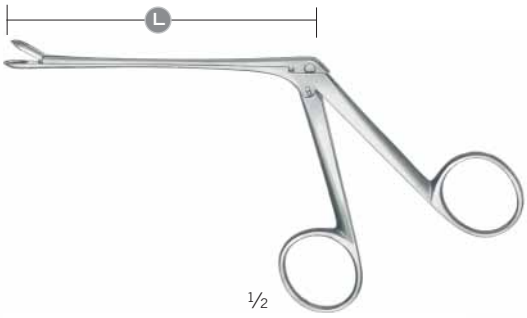


1/2

Quire
36-418-10-07

10,5 cm / 4 1/8"

Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Pince pour corps étrangers
Leva per corpi estranei



36-425-08-07 -
36-456-08-07

1/1	**Hartmann-Wullstein**	**Hartmann-Wullstein**
L	**8,5 cm**	**8,5 cm**
	36-425-08-07	36-427-08-07

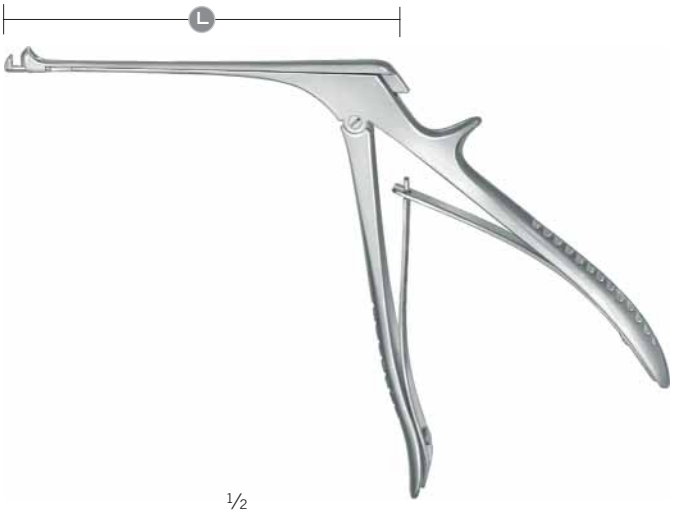
1/1	**Hartmann**	**Hartmann**	**Hartmann** 1:2
L	**8,5 cm**	**14 cm**	**8,5 cm**
	36-430-08-07	36-430-14-07	36-431-08-07

1/1	**Hartmann-Herzfeld** Ø 2,0 mm	**Hartmann-Herzfeld** Ø 2,5 mm	**Hartmann-Herzfeld** Ø 3,0 mm
L	**8,5 cm**	**8,5 cm**	**8,5 cm**
	36-442-81-07	36-442-82-07	36-442-83-07

1/1	**Hartmann-Wullstein** Ø 3,0 mm	**Strümpel**	**Hartmann-Hoffmann** durchschneidend through-cutting cortante tranchante tagliente Ø 2,0 mm
L	**8,5 cm**	**8,5 cm**	**8,5 cm**
	36-445-08-07	36-448-08-07	36-456-08-07

Citelli
36-461-17-07

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**		**aufgewinkelt** **angled upward** **acodado arrib** **angulé vers le haut** **angolato verso l'alto**
	1/1	
	L	**7,5 cm**
3 mm		36-461-17-07



Beyer
36-463-19-07 -
36-466-14-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca			aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto
		¹/₁	
		L	**9,5 cm**
1 mm			36-466-14-07
2 mm			36-463-19-07

Langenbeck
36-491-13-07
13 cm / 5 1/8"
stumpf
blunt
romo
mousse
smusso

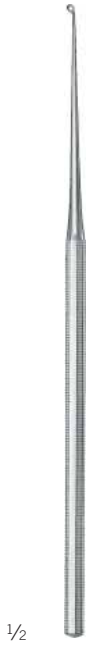
Fig. 1
36-493-01-07

Fig. 2
36-493-02-07

Shapleigh
36-493-01-07 -
36-493-02-07
15 cm / 5 7/8"

36-495-02-07	**Fig. 00**	**Ø 2,1 mm**
36-495-10-07	**Fig. 0**	**Ø 2,6 mm**
36-495-11-07	**Fig. 1**	**Ø 3,2 mm**
36-495-12-07	**Fig. 2**	**Ø 3,7 mm**

Buck
36-495-02-07 -
36-495-12-07
17 cm / 6 6/8"
stumpf
blunt
romo
mousse
smusso



Buck
36-497-01-07 -
36-498-14-07
15 cm / 6 6/8"

stumpf
blunt
romo
mousse
smusso

36-497-01-07	**Fig. 000**	**Ø 1,8 mm**
36-497-02-07	**Fig. 00**	**Ø 2,1 mm**
36-497-10-07	**Fig. 0**	**Ø 2,6 mm**
36-497-11-07	**Fig. 1**	**Ø 3,2 mm**
36-497-12-07	**Fig. 2**	**Ø 3,7 mm**
36-497-13-07	**Fig. 3**	**Ø 4,1 mm**
36-497-14-07	**Fig. 4**	**Ø 4,4 mm**

scharf
sharp
agudo
pointu
acuto

36-498-01-07	**Fig. 000**	**Ø 1,8 mm**
36-498-02-07	**Fig. 00**	**Ø 2,1 mm**
36-498-10-07	**Fig. 0**	**Ø 2,6 mm**
36-498-11-07	**Fig. 1**	**Ø 3,2 mm**
36-498-12-07	**Fig. 2**	**Ø 3,7 mm**
36-498-13-07	**Fig. 3**	**Ø 4,1 mm**
36-498-14-07	**Fig. 4**	**Ø 4,4 mm**

Jansen
36-532-15-07
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto

Gross
36-543-12-07
13 cm / 5 1/8"
stumpf
blunt
romo
mousse
smusso

Weber-Loch
36-551-01-07
17 cm / 6 6/8"

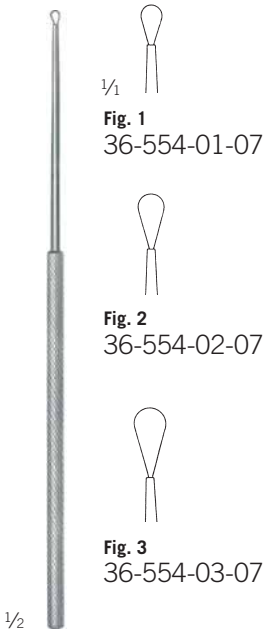


Fig. 1
36-554-01-07

Fig. 2
36-554-02-07

Fig. 3
36-554-03-07

Billeau
36-554-01-07 -
36-554-03-07
16,5 cm / 6 4/8"

Moldenhauer
36-561-16-07
16 cm / 6 1/8"
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Anse auriculaire
Leva per corpi estranei

Zaufal
36-563-16-07
15 cm / 5 7/8"
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Anse auriculaire
Leva per corpi estranei

Hartmann
36-570-16-07
16 cm / 6 2/8"
Ohrhäkchen
Ear Hooklet
Ganchito auricular
Levier pour corps étrangers
Uncino auricolare

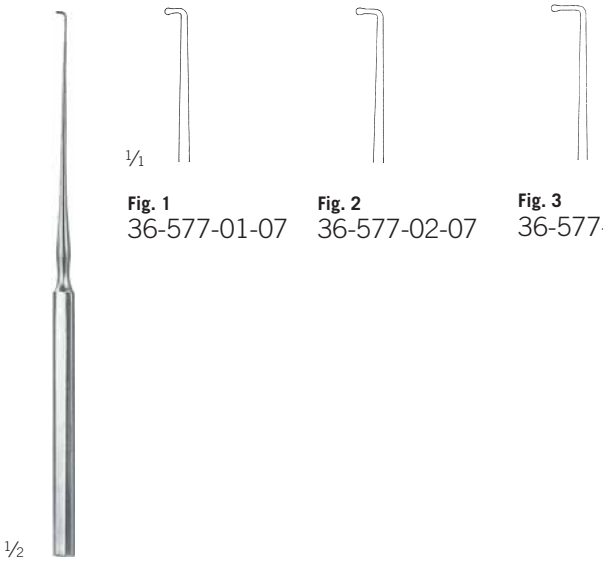


Fig. 1
36-577-01-07

Fig. 2
36-577-02-07

Fig. 3
36-577-03-07

Lucae
36-577-01-07 -
36-577-03-07
14 cm / 5 4/8"

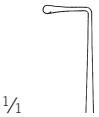


Fig. 1
36-585-01-07

Fig. 2
36-585-02-07

Fig. 3
36-585-03-07

Fig. 4
36-585-04-07

Fig. 5
36-585-05-07

Fig. 6
36-585-06-07

Fig. 7
36-585-07-07

Wagener
36-585-01-07 -
36-585-07-07
14 cm / 5 4/8"

36-589-01-07

36-589-02-07

Day
36-589-01-07 -
36-589-02-07
17 cm / 6 6/8"

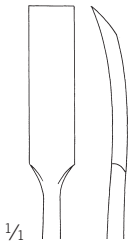
Politzer
36-630-16-07
17,5 cm / 6 7/8"

Politzer
36-655-16-07
15,5 cm / 6 1/8"
Nadel vertikal
needle vertically
aguja en posición vertical
aiguille vertical
ago verticale

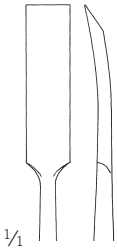
Politzer
36-657-16-07
16 cm / 6 2/8"
Nadel horizontal
needle horizontally
aguja en posición horizontal
aiguille horizontale
ago orizontale

Lucae
36-661-18-07
18 cm / 7 1/8"
Nadel vertikal
needle vertically
aguja en posición vertical
aiguille vertical
ago verticale

Lucae
36-663-18-07
17,5 cm / 6 7/8"
Nadel horizontal
needle horizontally
aguja en posición horizontal
aiguille horizontale
ago orizontale



Lempert
36-737-20-07
20,5 cm / 8 1/8"



Lempert
36-739-17-07
18 cm / 7 1/8"

1/1

Fig. 5
36-743-50-07

Fig. 4
36-743-40-07

Fig. 3
36-743-30-07

Fig. 2
36-743-20-07

Fig. 1
36-743-10-07

Lempert
36-743-10-07 -
36-743-50-07
21,5 cm / 8 4/8"

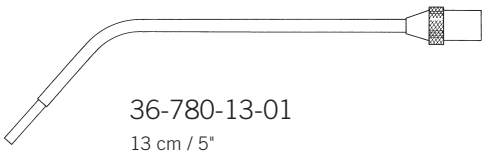
scharf
sharp
agudo
pointu
acuto

½

36-780-11-01

11 cm / 4"

Ohrkanüle
Ear Cannula
Cánula auricular
Canule auriculaire
Cannula auricolare



½

36-780-13-01

13 cm / 5"

Ohrkanüle, gebogen
Ear Cannula, curved
Cánula auricular, curva
Canule auriculaire, courbe
Cannula auricolare, courbe

36-780-90-98

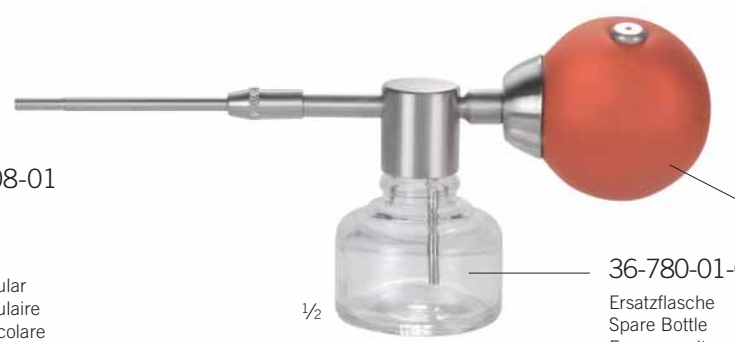
Dichtungsring
Washer
Lavadora
Lessiveuse
Guarnizione ad anello

36-780-91-98

Mittelteil mit Ball
Middle part with ball
Parte central con bola
Partie moyenne avec balle
Parte centrale con palla

36-780-92-98

Pulverbläser
Atomizer
Pulverizador
Lance-poudre
Insoffiatore polvere



½

36-780-08-01

8 cm / 3"

Ohrkanüle
Ear Cannula
Cánula auricular
Canule auriculaire
Cannula auricolare

36-780-01-04

Ersatzflasche
Spare Bottle
Frasco suelto
Flacon de rechange
Bottiglia di ricambio

30 ccm

36-780-50-04

Ventilball
Valve Rubber Bulb
Pera de goma con valva
Poire en caoutchouc avec valve
Pallone in gomma con valva

Kabierske
36-780-00-01

komplett mit 3 Kanülen und Gummiball
complete with 3 cannulas and rubber bulb
completo con 3 cánulas y pera de goma
complet avec 3 canules et poire en caoutchouc
completo con 3 cannule e pera di gomma

½

Universal
36-786-00-02

komplett mit beweglicher Düse, Schraubflasche 30 ccm und Halbgebläse

complete with movable tube, screw bottle 30 ccm and rubber bulb

completo con tubo móvil botella con rosca 30 ccm y pera de goma

complet avec tuyère mobile, flacon fileté 30 ccm et poire en caoutchouc

completo con tubo mobile, bottiglia con filettatura 30 ccm e pera di gomma

Universal
36-786-01-02

wie Art.-Nr. 36-786-00-02 jedoch ohne Gebläse

as ref. 36-786-00-02 but without rubber bulb

como ref. 36-786-00-02 pero sin pera de goma

comme réf. 36-786-00-02 mais sans poire en caoutchouc

come rif. 36-370-00-02 però senza pera di gomma

37-851-05-04

Gebläse, allein
rubber bulb, only
pera de goma, suelto
poire en caoutchouc, seul
pera di gomma, solo

½

36-792-03-02

Einsteckkonus
Connecting Nozzle
Cono de conexión
Embout conique de raccordement
Cono di connessione

½

36-792-04-02

Ohrolive
Ear Olive
Oliva auricular
Olive auriculaire
Oliva auricolare

ø 4 mm

½

36-792-15-02

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

ø 15 mm

½

36-792-17-02

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

ø 17 mm

½

36-792-22-02

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

ø 22 mm

½

36-792-50-04

Gummibirne
Rubber Bulb
Pera de goma
Poire en caoutchouc
Pera in gomma

½

Politzer
36-792-00-02

komplett mit 3 Nasenoliven
Art.-Nr. 36-792-15-02 bis 36-792-22-02

complete with 3 nasal olives
ref. 36-792-15-02 to 36-792-22-02

completo con 3 olivas nasales
ref. 36-792-15-02 a 36-792-22-02

complet avec 3 olives nasales
réf. 36-792-15-02 jusqu'à 36-792-22-02

completo con 3 olive nasali
rif. 36-792-15-02 fino a 36-792-22-02

Politzer
36-792-01-02

wie Art.-Nr. 36-792-00-02
mit zusätzlicher Ohrolive Art.-Nr. 36-792-04-02

as ref. 36-792-00-02
with additional ear olive ref. 36-792-04-02

como ref. 36-792-00-02
con oliva auricular adicional ref. 36-792-04-02

comme réf. 36-792-00-02
avec olive auriculaire supplémentaire réf. 36-792-04-02

come rif. 36-792-00-02
con oliva auricolara supplementare rif. 36-792-04-02

Politzer
36-792-02-02

wie Art.-Nr. 36-792-01-02
in Kunststoffbox

as ref. 36-792-01-02
in plastic box

como ref. 36-792-01-02
en caja plástica

comme réf. 36-792-01-02
en boîte en matière plastique

come rif. 36-792-01-02
in contenitore di plastica

½

36-794-00-02

komplett, selbstfüllend
in Kunststofftasche

complete, self filling
in plastic pouch

completo, auto-rellena
en bolsa plástica

comple, à remplissage automatique
en pochette en matière plastique

completo, auto-riempente
in borsa di plastica

½

36-794-03-04

Verbindungsschlauch
Flexible Tube
Tubo de connexión
Tube de connection
Tubo di connessione

½

36-794-02-02

Ventilaufsatz
Valve Attachment
Válvula de conexión
Soupape
Valvola di connessione

½

½

36-794-04-02

Saugansatz
Suction Nozzle
Pieza de succión
Embout à apiration
Aspiratore

½

36-794-05-02

Schutzteller
Protecting Disc
Disco protector
Plaque de protection
Disco protettivo

36-794-90-98

Gummidichtung
Rubber gasket
Junta de goma
Joint de caoutchouc
Guarnizione di gomma

36-794-91-98

Rückhaltefeder
Retention spring
Muelle de retención
Ressort de rétention
Molla di ritenzione

36-795-01-02

Spritze, allein, 10 ml
Syringe, only, 10 ml
Jeringa, suelto, 10 ml
Seringue, seul, 10 ml
Siringa, solo, 10 ml

½

36-794-06-02

Metallolive
Metal Olive
Oliva metálica
Olive en métal
Oliva in metallo

½

36-794-07-02

Konischer Ansatz
Conical Tip
Punta cónica
Pointe conique
Punta conica

½

36-794-08-02

Geknöpfter Ansatz
Button ended Tip
Punta de botón
Pointe boutonnée
Punta a bottone

½

36-794-09-02

Gewindeansatz
Threaded Tip
Punta de rosca
Pointe filetée
Punta filettata

36-795-91-98

Spülansatz
Irrigation adapter
Adaptador de irrigación
Adaptateur à irrigation
Adattatore per lavaggio

36-795-92-98

Spülansatz
Irrigation adapter
Adaptador de irrigación
Adaptateur à irrigation
Adattatore per lavaggio

36-795-00-02

50 ml

komplett mit Teller und 2 Ansätzen
complete with protection disc and 2 tips
completo con disco protector y 2 puntas
complet avec plaque de protection et 2 pointes
completo con disco protettivo e 2 punte

36-795-90-98

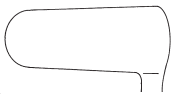
Ohrspritze
Ear Syringe
Jeringa auricular
Seringue auriculaire
Siringa auricolare

36-795-04-02

100 ml

komplett mit Teller und 2 Ansätzen
complete with protection disc and 2 tips
completo con disco protector y 2 puntas
complet avec plaque de protection et 2 pointes
completo con disco protettivo e 2 punte

½



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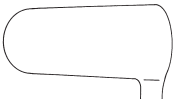


Fig. 1
36-817-01-01
Blätter
blades
hojas
lames
lame
18,5 x 9,5 mm

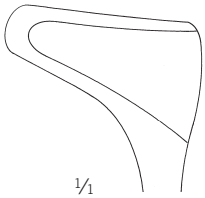
Fig. 2
36-817-02-01
Blätter
blades
hojas
lames
lame
21,0 x 10,5 mm

Fig. 3
36-817-03-01
Blätter
blades
hojas
lames
lame
21,0 x 11,5 mm

1/2

Goldsmith (Thudichum)
36-817-01-01 -
36-817-03-01
6,5 cm / 2 4/8"

1/2



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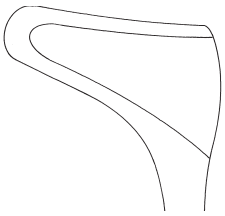


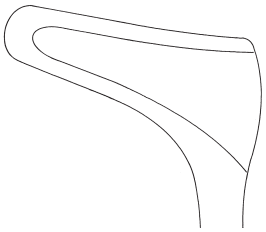


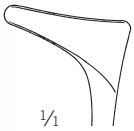
Fig. 1
36-845-01-07
Blätter
blades
hojas
lames
lame
27 mm

Fig. 2
36-845-02-07
Blätter
blades
hojas
lames
lame
31 mm

Fig. 3
36-845-03-07
Blätter
blades
hojas
lames
lame
35 mm

Hartmann-Halle
36-845-01-07 -
36-845-03-07
16 cm / 6 2/8"

½

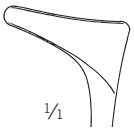


1/1

Blätter
blades
hojas
lames
lame
17 mm

Martin
36-848-13-07
13 cm / 5 1/8"

½

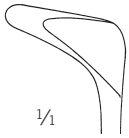


1/1

Blätter
blades
hojas
lames
lame
17 mm

Martin
36-849-13-07
13 cm / 5 1/8"

½



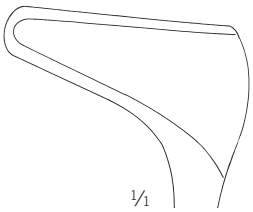
1/1

Blätter
blades
hojas
lames
lame
16 mm

Tieck-Halle
36-852-13-07
13 cm / 5 1/8"

½

Killian
36-856-01-07 -
36-856-04-07



1/1

Fig. 1
36-856-01-07
14 cm / 5 4/8"
Blätter
blades
hojas
lames
lame
35 mm

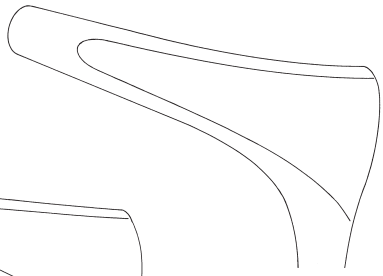


Fig. 2
36-856-02-07
14,5 cm / 5 6/8"
Blätter
blades
hojas
lames
lame
50 mm

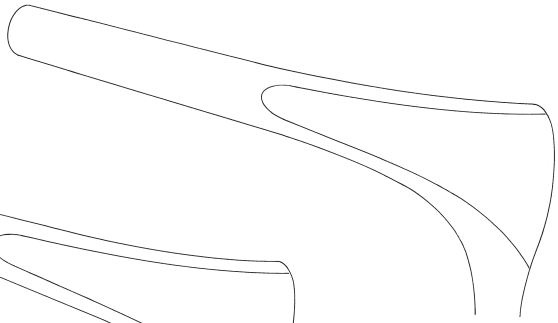
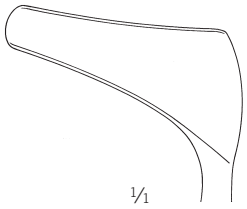


Fig. 3
36-856-03-07
16 cm / 6 2/8"
Blätter
blades
hojas
lames
lame
75 mm

Fig. 4
36-856-04-07
17 cm / 6 6/8"
Blätter
blades
hojas
lames
lame
85 mm

½

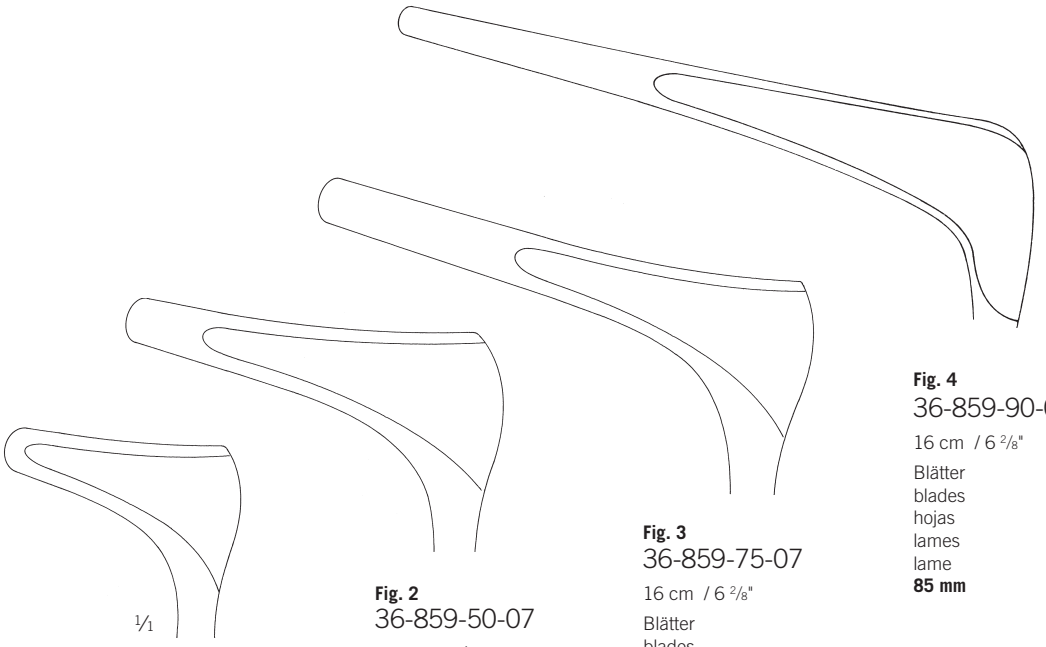


1/1

Blätter
blades
hojas
lames
lame
30 mm

Mod. Wien
36-858-14-07
13,5 cm / 5 3/8"

½



1/1

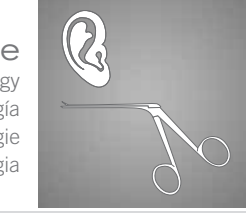
Fig. 1
36-859-35-07
13,5 cm / 5 3/8"
Blätter
blades
hojas
lames
lame
35 mm

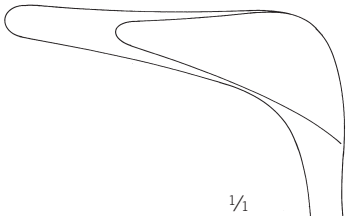
Fig. 2
36-859-50-07
14 cm / 5 4/8"
Blätter
blades
hojas
lames
lame
50 mm

Fig. 3
36-859-75-07
16 cm / 6 2/8"
Blätter
blades
hojas
lames
lame
75 mm

Fig. 4
36-859-90-07
16 cm / 6 2/8"
Blätter
blades
hojas
lames
lame
85 mm

Cottle
36-859-35-07 -
36-859-90-07



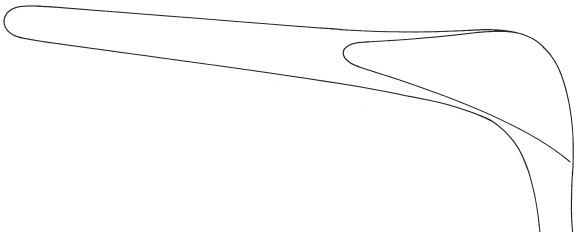


1/1

36-861-45-07

14 cm / 5 4/8"

Blätter
blades
hojas
lames
lame
45 mm



36-861-75-07

15,5 cm / 6 1/8"

Blätter
blades
hojas
lames
lame
75 mm

1/2

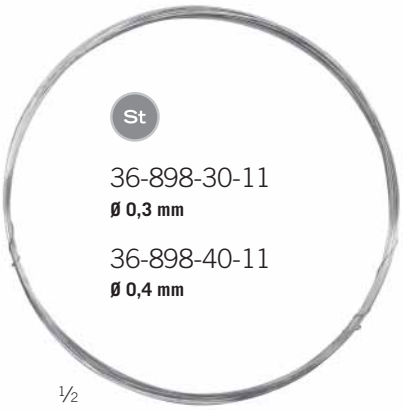
Cottle

36-861-45-07 -
36-861-75-07

schwarz
black
negro
noir
nero

Polypenschnürer

Polypus Snares
Polipótomos
Serre-noeuds pour polypes
Serranodi per polipi



Krause
36-885-26-07

26 cm / 10 2/8"

Schaft
shaft
vástago
tige
asta

Krause-Voss
36-887-26-07

26 cm / 10 2/8"

Schaft
shaft
vástago
tige
asta

36-898-30-11 - 36-898-40-11

Schnürdraht
Snare Wire
Asa de alambre
Anse en fil d'acier
Filo per allacciare

Rolle mit 10 m
coil of 10 m
rollo de 10 m
en rouleaux de 10 m
rotolo di 10 m

36-898-30-11
ø 0,3 mm

36-898-40-11
ø 0,4 mm

36-899-12-01

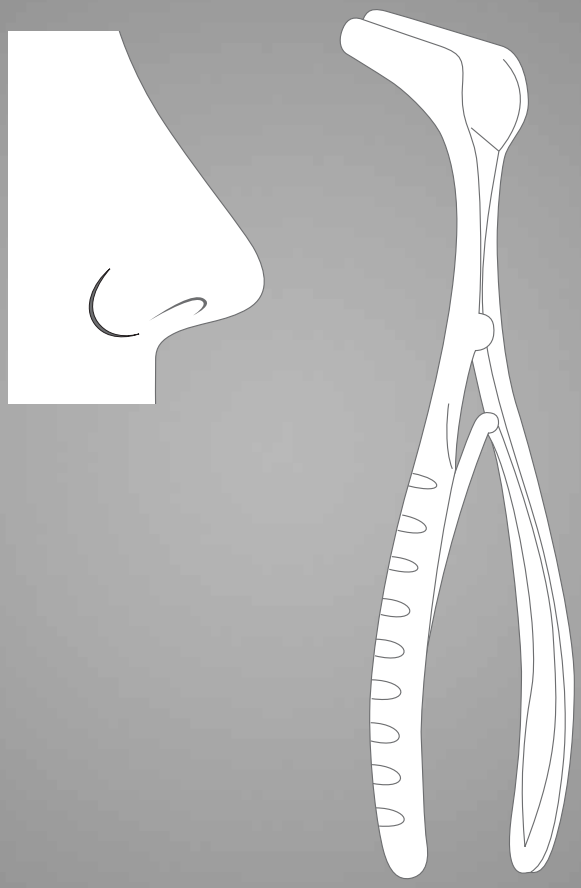
10,5 cm / 4"

Schnürdraht
Snare Wire
Asas de alambre
Anses en fil d'acier
Filo per allacciare
0,3 mm ø

Bündel mit 12 Stück
bundle with 12 pieces
12 piezas atados
paquet de 12 pièces
confezione di 12 pezzi

37

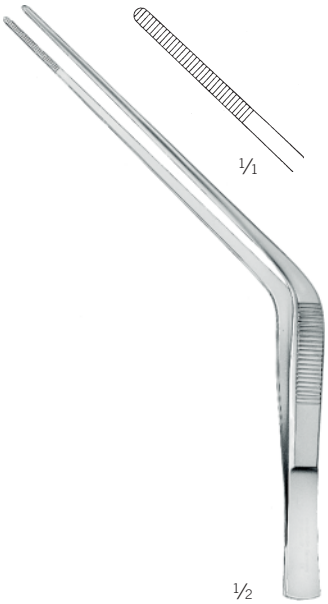
Rhinologie
Rhinology
Rinología
Rhinologie
Rinologia



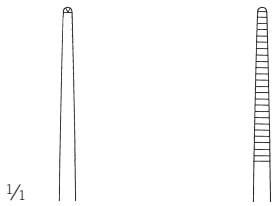
Nasentamponpinzetten, Nasentamponzangen

Nasal Tampon Forceps, Nasal Tampon Forceps
Pinzas para taponamiento, Pinzas para taponamiento
Pinces à pansements, Pinces à pansements
Pinze per medicature, Pinze per medicature

Tröltsch
37-101-15-07
14,5 cm / 5 6/8"



Tröltsch
37-105-18-07
15,5 cm / 6 1/8"



37-115-16-07
16 cm / 6 2/8"

37-115-20-07
21,5 cm / 8 4/8"

1:2

Grünwald (Jansen)
37-115-16-07 -
37-115-20-07

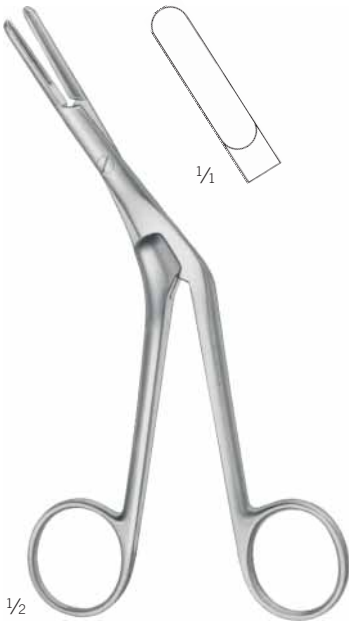
Westmacott
37-121-20-07
20 cm / 7 7/8"

Lubet-Barbon
37-129-20-07
18,5 cm / 7 2/8"

Hartmann
37-145-20-07
18,5 cm / 7 2/8"

Nasenpolypenzange
Nasal Polypus Forceps
Pinza para pólipos nasales
Pince à polypes nasaux
Pinza per polipi nasali

Knight
37-207-18-07
17 cm / 6 6/8"



Graig
37-213-18-07
16 cm / 6 2/8"

37-215-01-07
links gebogen
left curved
curvo por izquierdo
courbé à gauche
curvo a sinistra

37-215-02-07
rechts gebogen
right curved
curvo por derecho
courbé à droite
curvo a destra

37-215-01-07 -
37-215-02-07
15,5 cm / 6 1/8"

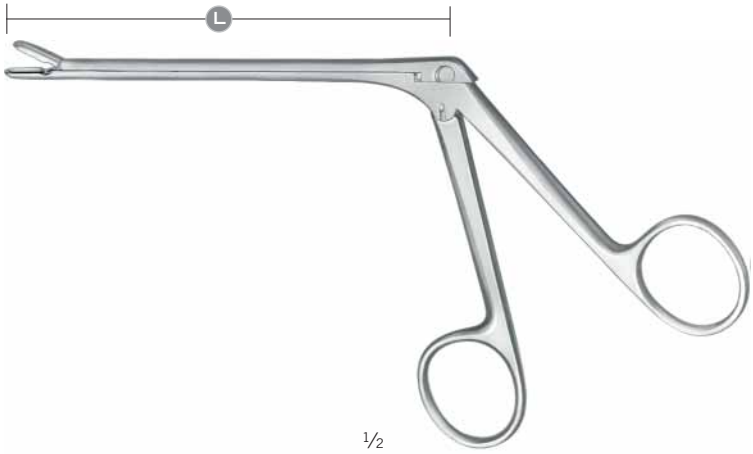
Brünings
37-227-01-07 -
37-227-04-07
16,5 cm / 6 4/8"

Fig. 1
37-227-01-07

Fig. 2
37-227-02-07

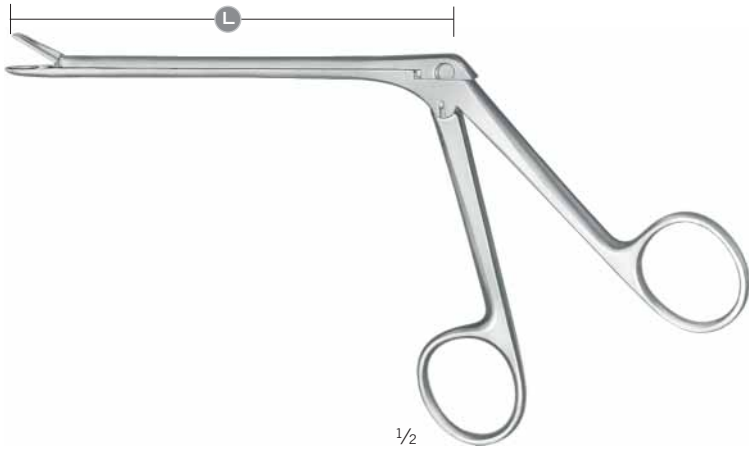
Fig. 3
37-227-03-07

Fig. 4
37-227-04-07

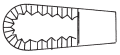
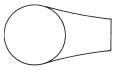


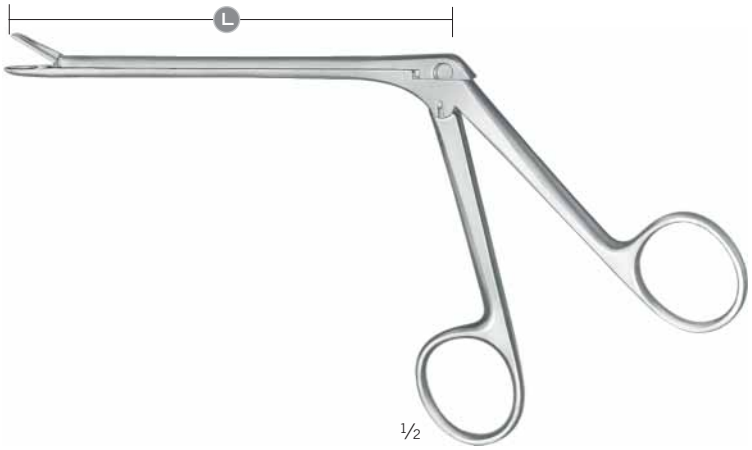
Takahashi
37-235-12-07 -
37-237-12-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		gerade straight recto droit diritto	45° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto
	1/1		
	L	12 cm	12 cm
3,5 mm		37-235-12-07	37-237-12-07



37-241-10-07 -
37-249-12-07

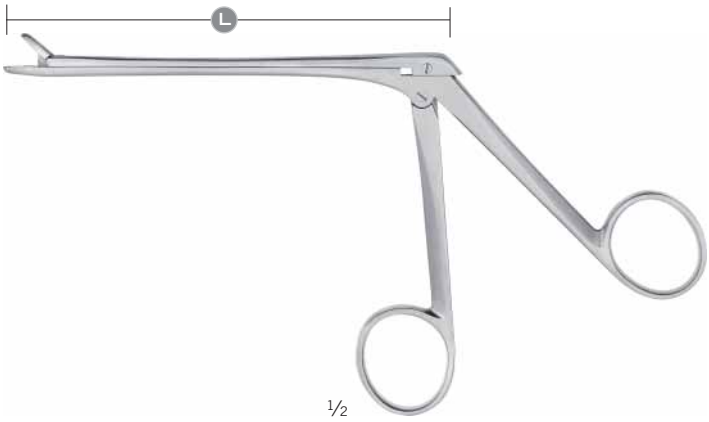
Maul Jaw Boca Mors Bocca		gerade straight recto droit diritto	gerade straight recto droit diritto	gerade straight recto droit diritto
	¹/₁			
		Watson-Williams		**Weil**
	L	**12 cm**	**12 cm**	**12 cm**
		37-241-10-07		
			37-241-12-07	
				37-249-12-07



Weil-Blakesley
37-255-01-07 -
37-258-04-07

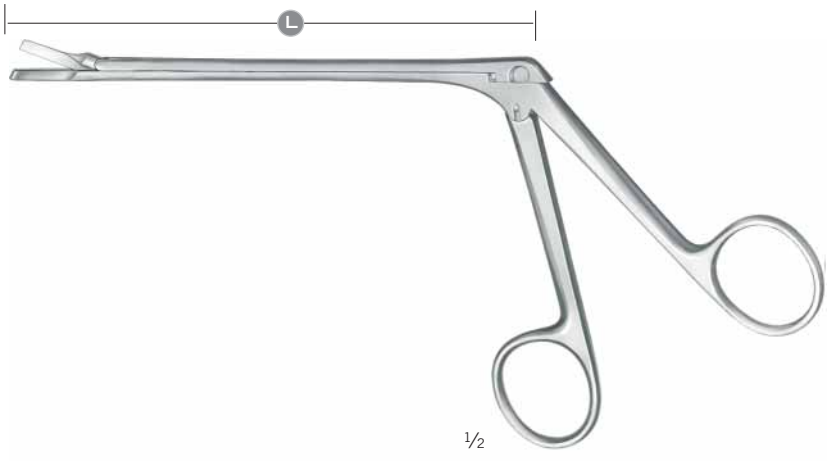
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		1/1 gerade straight recto droit diritto	
		L	12 cm
Fig. 1 3,0 mm			37-255-01-07
Fig. 2 3,5 mm			37-255-02-07
Fig. 3 4,5 mm			37-255-03-07
Fig. 4 5,5 mm			37-255-04-07
Fig. 5 6,0 mm			37-255-05-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		1/1 45° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto		90° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto	
		L	12 cm		12 cm
Fig. 1 3,0 mm			37-256-01-07		37-258-01-07
Fig. 2 3,5 mm			37-256-02-07		37-258-02-07
Fig. 3 4,5 mm			37-256-03-07		37-258-03-07
Fig. 4 5,0 mm			37-256-04-07		37-258-04-07



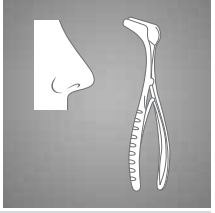
St. Barts
37-259-12-07 -
37-261-12-07

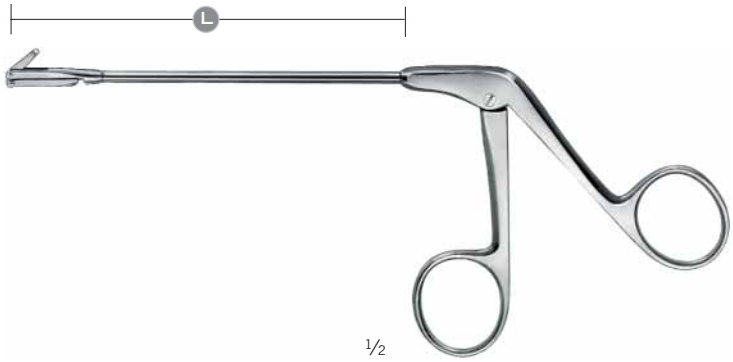
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		gerade straight recto droit diritto	30° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto	30° abgewinkelt angled downward acodado abajo angulé vers le bas angulé vers le bas angolato verso il basso
	1/1			
	L	12 cm	12 cm	12 cm
3,0 mm		37-259-12-07	37-260-12-07	37-261-12-07



Struycken
37-285-01-07

Maulbreite **Jaw width** **Anchura de la boca** **Largeur de mors** **Larghezza della bocca**	¹/₁	**gerade** **straight** **recto** **droit** **diritto**
	L	**12 cm**
Fig. 1 **1,0 mm**		37-285-01-07



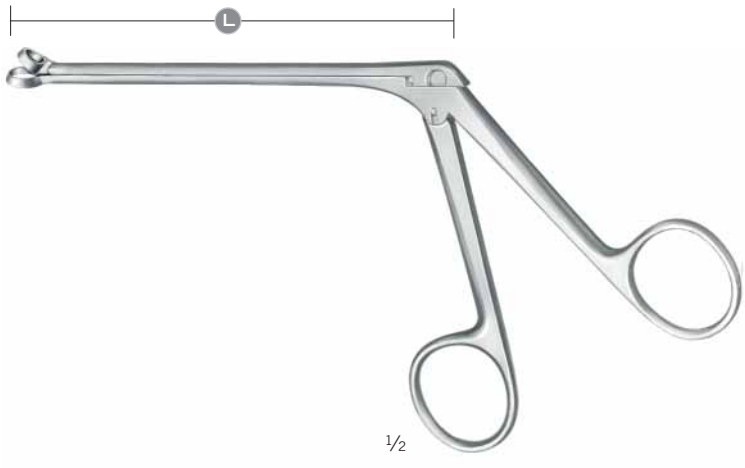


37-308-01-07 -
37-308-03-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		retrograd aufwärts schneidend retrograde, up cutting retrógrado, cortante en la parte superior retrograde, coupant en haut retrogrado, taglio in sù	retrograd rechts schneidend retrograde, right cutting retrógrado, cortante a la derecha retrograde, coupant à droit retrogrado, taglio destro	retrograd links schneidend retrograde, left cutting retrógrado, cortante a la izquierda retrograde, coupant à gauche retrogrado, taglio sinistro
	1/1			
	L	10 cm	10 cm	10 cm
2,5 mm		37-308-01-07	37-308-02-07	37-308-03-07

Scharfe Nasenzangen

Nasal Cutting Forceps
Pinzas nasales cortantes
Pinces nasales coupantes
Pinze taglienti per il naso



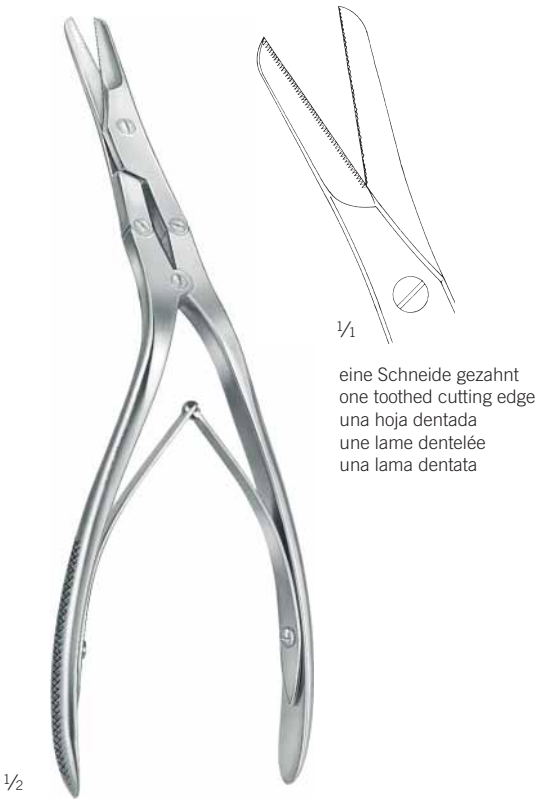
Hartmann
37-309-01-07 -
37-309-04-07

Schmieden
37-313-12-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	1/1	 **Hartmann**	 **Schmieden**
	L	**12 cm**	**12 cm**
Fig. 1 **Ø 5,0 mm**		37-309-01-07	
Fig. 2 **Ø 7,0 mm**		37-309-02-07	
Fig. 3 **Ø 9,0 mm**		37-309-03-07	
Fig. 4 **Ø 11,0 mm**		37-309-04-07	
8,0 mm			37-313-12-07

Middleton-Jansen
37-323-19-07
20,5 cm / 8 1/8"

Middleton-Jansen
37-327-19-07
20 cm / 7 7/8"



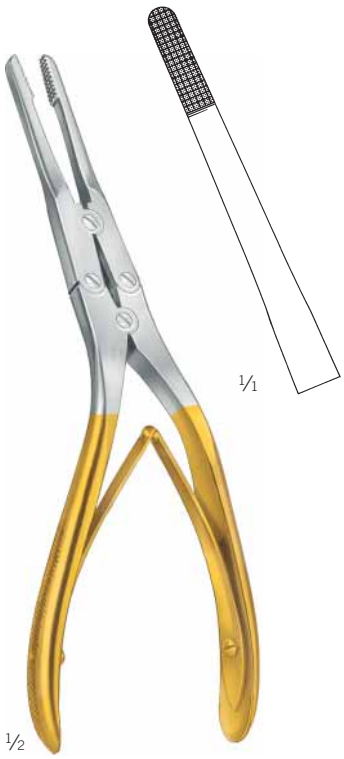
Caplan
37-331-20-07
20 cm / 7 7/8"

37-334-21-07
20 cm / 7 7/8"

TC GOLD

Rubin
37-335-20-07
20 cm / 7 7/8"

Rubin
37-335-21-07
18,5 cm / 7 2/8"



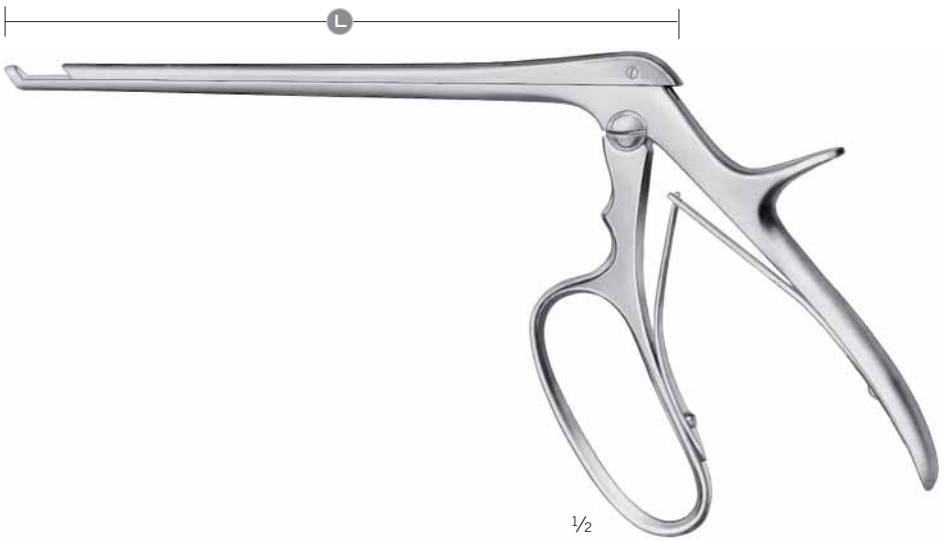
Rubin
37-337-21-07
18,5 cm / 7 2/8"

Rubin
37-335-01-07
Schutzkappe
Protection Cap
Caperuza protectora
Capuchon protecteur
Calotta protettiva

37-335-21-07

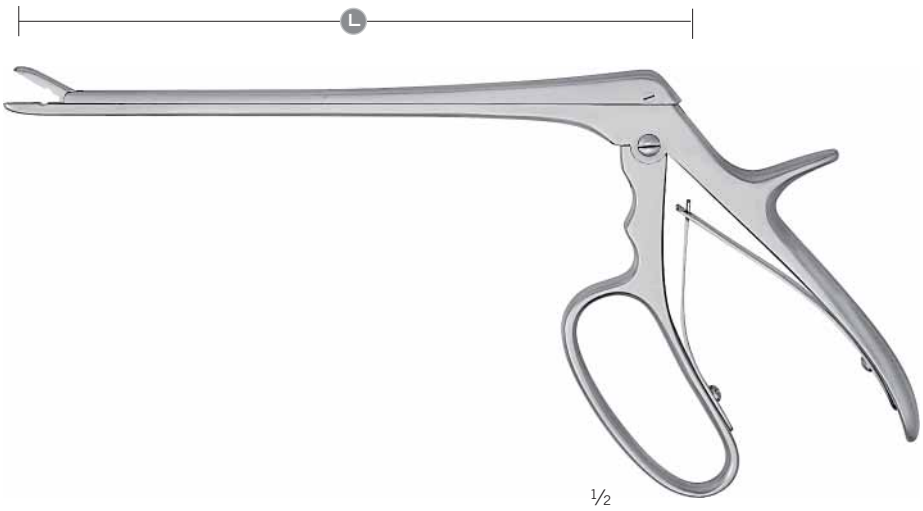
Hajek
37-340-13-07 -
37-343-12-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		90° aufwärts schneidend cutting upward corte arriba tranchant vers le haut tagliente verso l'alto	90° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso
	¹/₁		
	L	14 cm	14 cm
3,5 mm		37-342-12-07	37-343-12-07
4,0 mm		37-340-13-07	37-341-13-07



Ferris-Smith-Kerrison
37-356-17-07 -
37-362-05-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		90° aufwärts schneidend cutting upward corte arriba tranchant vers le haut tagliente verso l'alto	90° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso	40° abwärts schneidend cutting downward desmontable, corte abajo tranchant vers le bas tagliente verso il basso
	1/1			
	L	18 cm	18 cm	18 cm
3 mm		37-356-17-07	37-357-17-07	37-362-03-07
5 mm		37-360-17-07	37-361-17-07	37-362-05-07



37-364-02-07 -
37-367-04-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	1/1	gerade straight recto droit diritto	30° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto	30° abgewinkelt angled downward acodado abajo angulé vers le bas angolato verso il basso
	L	18 cm	18 cm	18 cm
10 x 2 mm		37-364-02-07	37-365-02-07	37-367-02-07
10 x 3 mm		37-364-03-07	37-365-03-07	37-367-03-07
10 x 4 mm		37-364-04-07	37-365-04-07	37-367-04-07
10 x 5 mm		37-364-05-07		
10 x 6 mm		37-364-06-07		

Kerrison
37-389-00-07 -
37-389-03-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	90° aufwärts schneidend cutting upward corte arriba tranchant vers le haut tagliente verso l'alto 1/1
	L 9 cm
3 x 3 mm	37-389-00-07
4 x 4 mm	37-389-01-07
5 x 5 mm	37-389-02-07
6 x 6 mm	37-389-03-07

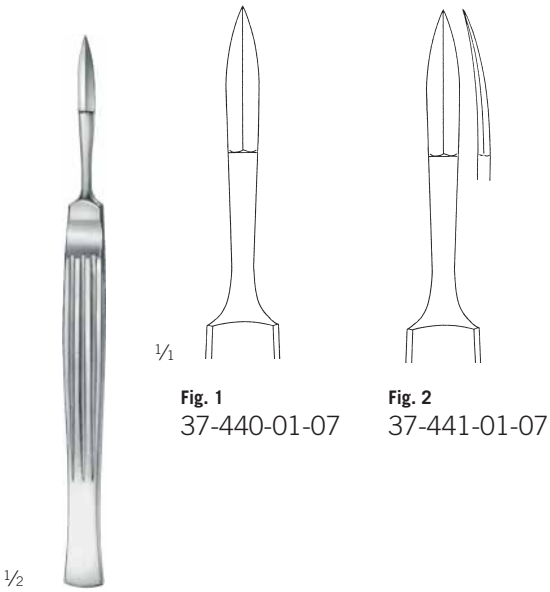
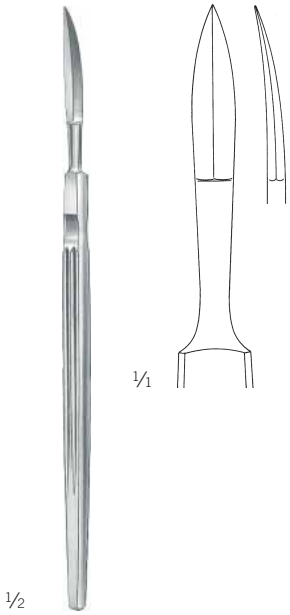


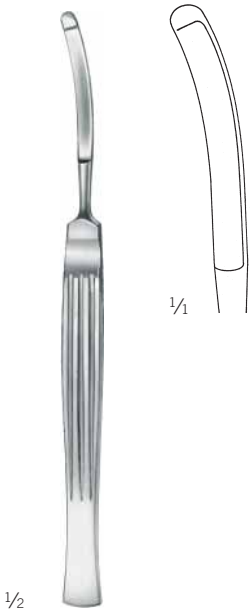
Fig. 1
37-440-01-07

Fig. 2
37-441-01-07

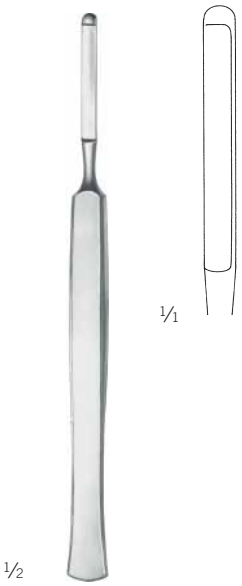
Joseph
37-440-01-07 -
37-441-01-07
15 cm / 5 7/8"



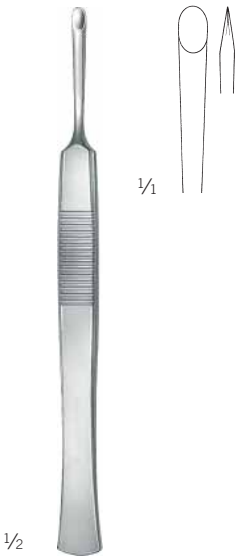
Fomon
37-444-16-07
16,5 cm / 6 4/8"



Converse
37-459-16-07
16 cm / 6 2/8"



Joseph
37-466-15-07
15,5 cm / 6 1/8"



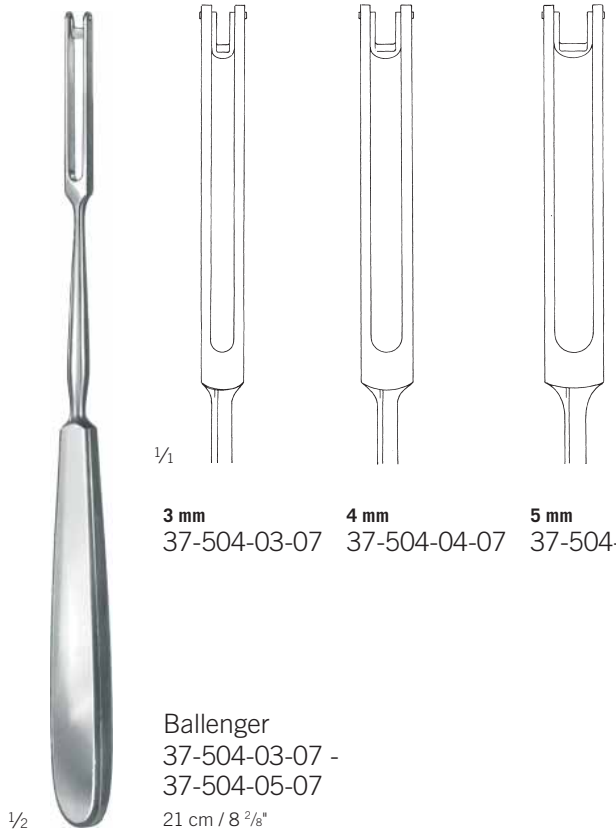
Cottle
37-468-15-07
14 cm / 5 4/8"

Freer
37-484-15-07
16,5 cm / 6 4/8"

Mukosamesser
Mucosa Knife
Cuchillo para mucosa
Couteau pour muqueuse
Bisturi per mucosa

Freer
37-497-19-07
19 cm / 7 4/8"

Freer
37-499-19-07
18,5 cm / 7 2/8"

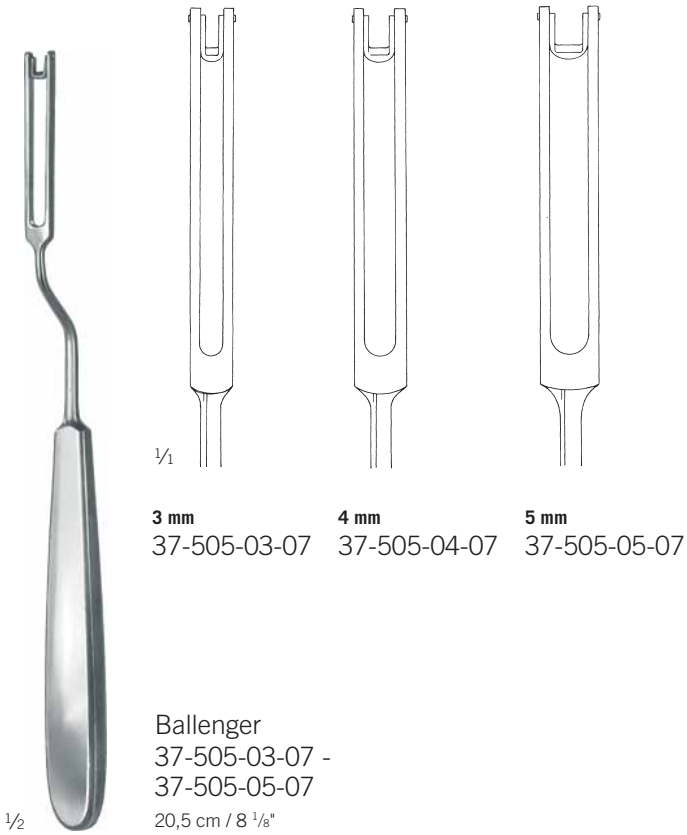


3 mm
37-504-03-07

4 mm
37-504-04-07

5 mm
37-504-05-07

Ballenger
37-504-03-07 -
37-504-05-07
21 cm / 8 2/8"



3 mm
37-505-03-07

4 mm
37-505-04-07

5 mm
37-505-05-07

Ballenger
37-505-03-07 -
37-505-05-07
20,5 cm / 8 1/8"

½

1/1

4 mm
37-521-04-07

5 mm
37-521-05-07

McKenty
37-521-04-07 -
37-521-05-07
15 cm / 5 7/8"

½

1/1

3,5 mm

Halle
37-525-16-07
16 cm / 6 2/8"

½

1/1

4 mm

Joseph
37-531-16-07
16,5 cm / 6 4/8"

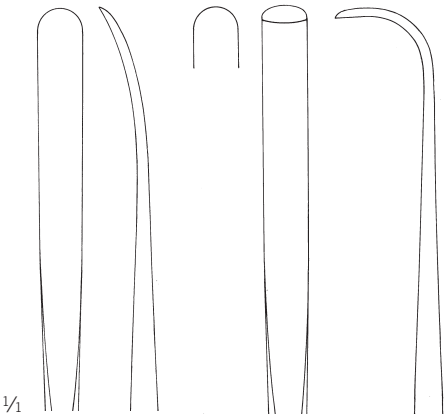
1/1

5 mm
37-541-19-07
scharf
sharp
agudo
pointu
acuto

5 mm
37-543-19-07
stumpf
blunt
romo
mousse
smusso

Freer
37-541-19-07 -
37-543-19-07
19 cm / 7 4/8"

½

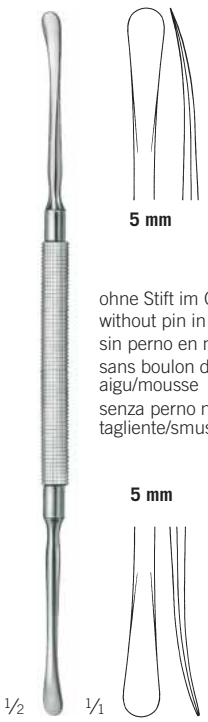


1/1

37-544-01-07
24,5 cm / 9 5/8"

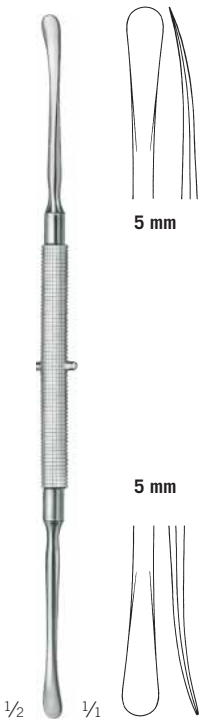
37-544-02-07
24 cm / 9 4/8"

Krenkel
37-544-01-07 -
37-544-02-07
Gaumenraspatorium
Cleft Palate Periosteal Rasapatory
Legra para el paladar
Raspatoir pour palais
Raspatore per palato



ohne Stift im Griff, scharf / stumpf
without pin in handle, sharp / blunt
sin perno en mango, agudo/romo
sans boulon dans la manche, aigu/mousse
senza perno nella manico, tagliente/smussato

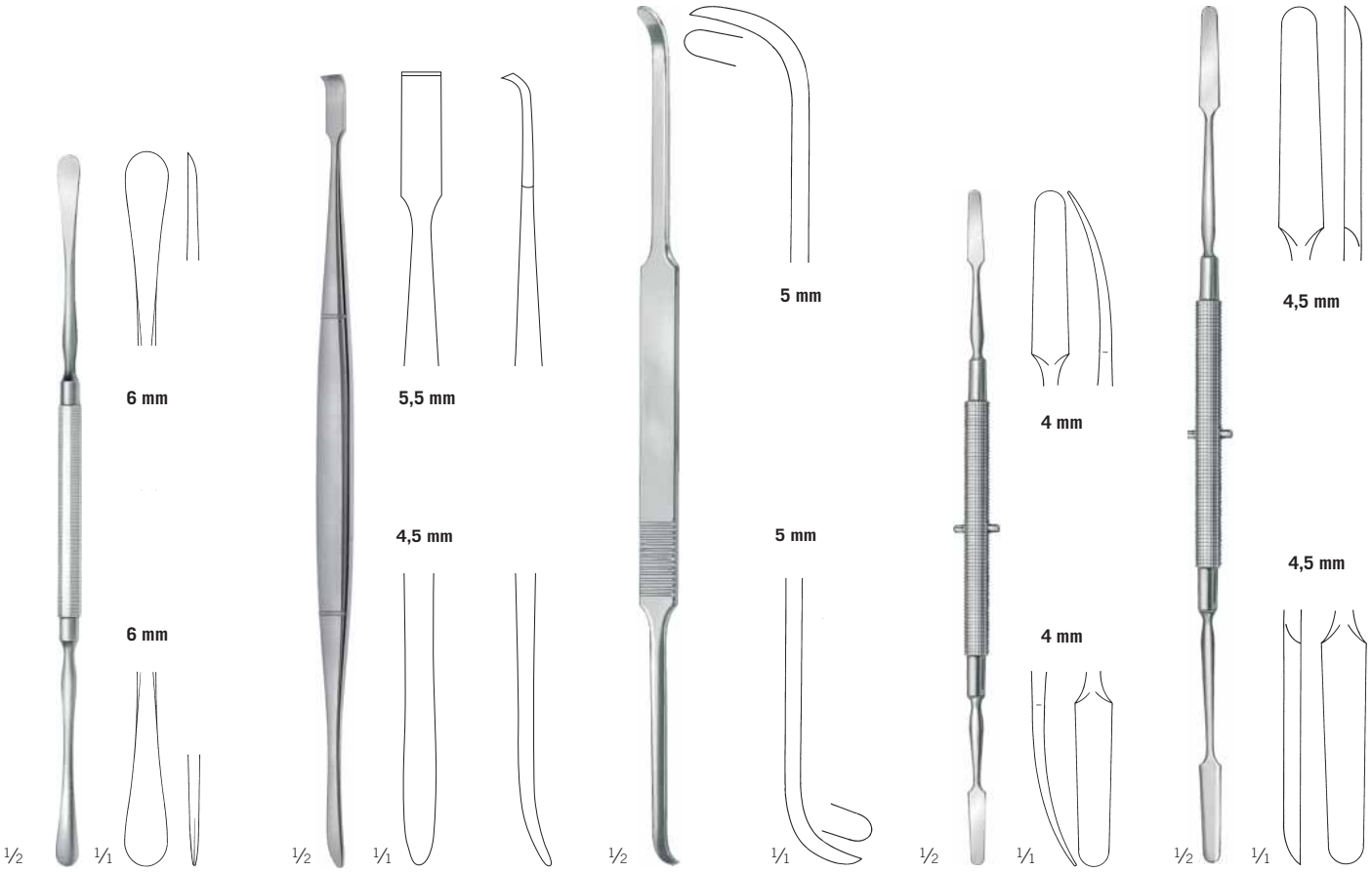
Freer
37-545-18-07
18 cm / 7 1/8"



Freer
37-546-18-07
18 cm / 7 1/8"

Freer
37-547-20-07
21 cm / 8 2/8"

McKenty
37-549-22-07
20,5 cm / 8 1/8"



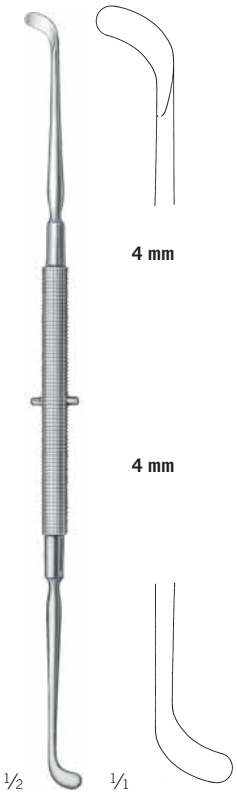
Ballenger-Hajek
37-550-19-07
19 cm / 7 4/8"

Howard
37-557-22-07
21,5 cm / 8 4/8"

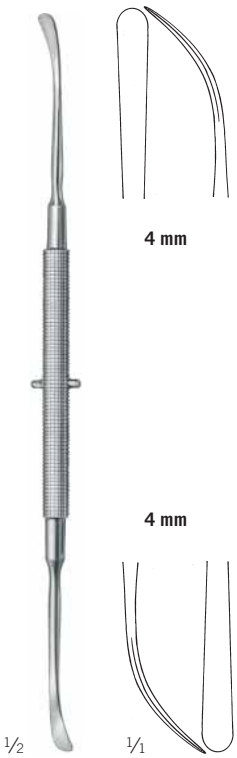
Cottle
37-559-23-07
23,5 cm / 9 2/8"

Killian
37-560-18-07
18 cm / 7 1/8"

Killian
37-562-22-07
23,5 cm / 9 2/8"

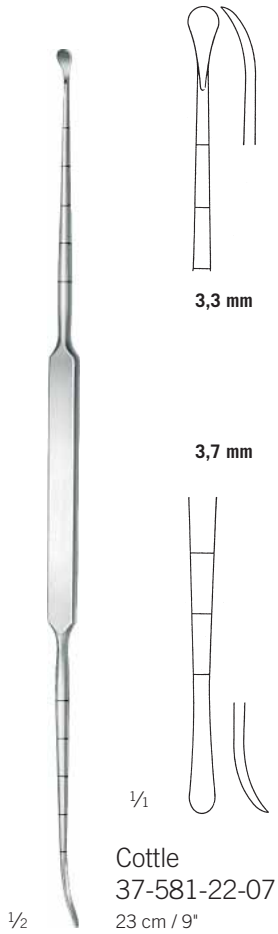


Pennington
37-568-21-07
21,5 cm / 8 4/8"

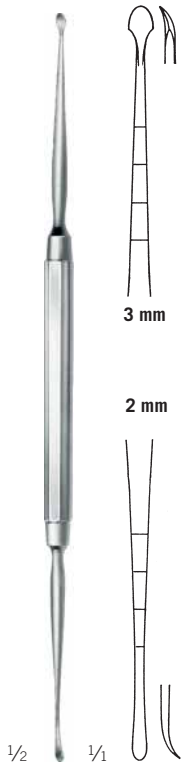


Roger
37-572-19-07
20 cm / 7 7/8"

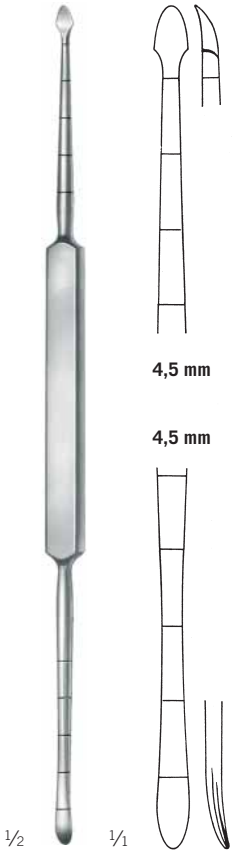
Joseph-Masing
37-579-22-07
21,5 cm / 8 4/8"



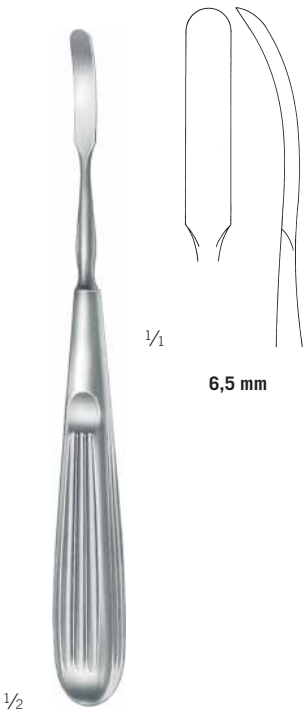
Cottle
37-581-22-07
23 cm / 9"



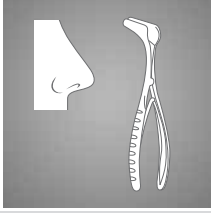
Masing
37-583-21-07
19,5 cm / 7 5/8"

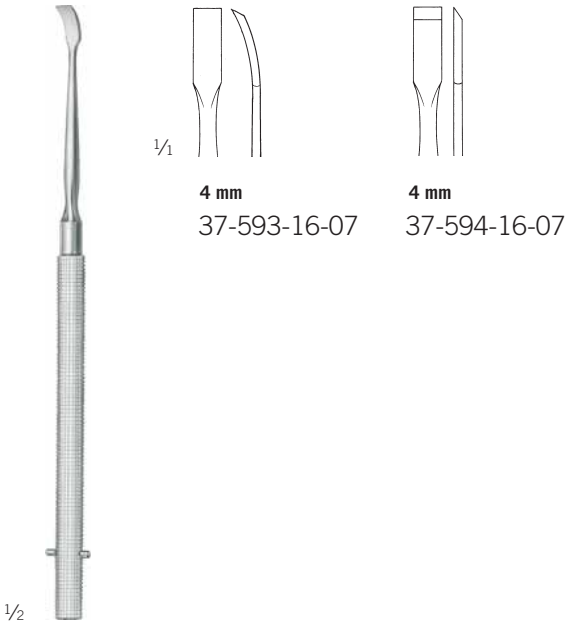


Cottle
37-584-21-07
22 cm / 8 5/8"

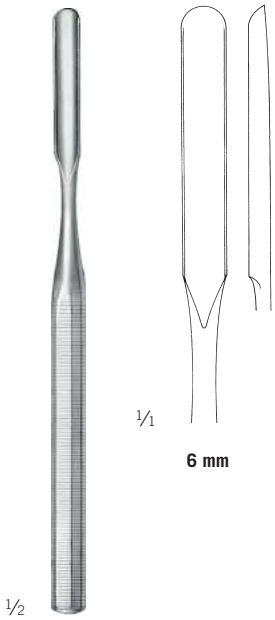


Joseph
37-585-16-07
18 cm / 7 1/8"

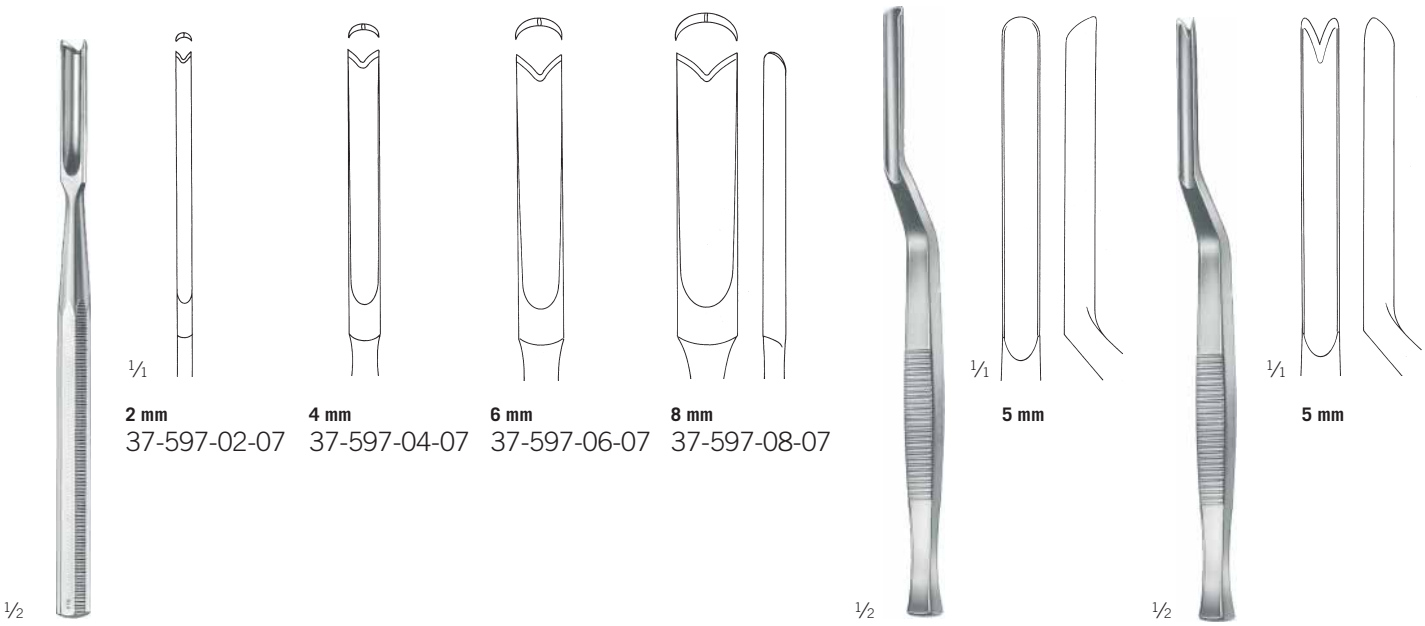




Freer
37-593-16-07 -
37-594-16-07
16,5 cm / 6 4/8"



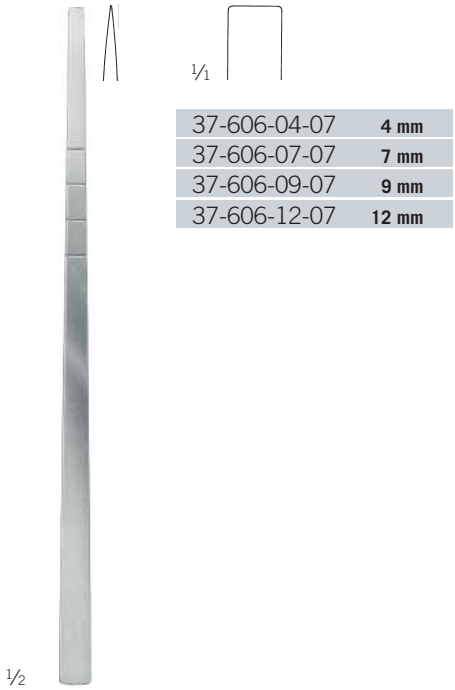
Freer
37-595-15-07
16 cm / 6 2/8"



Ballenger
37-597-02-07 -
37-597-08-07
15 cm / 5 7/8"

Killian
37-601-16-07
16 cm / 6 2/8"

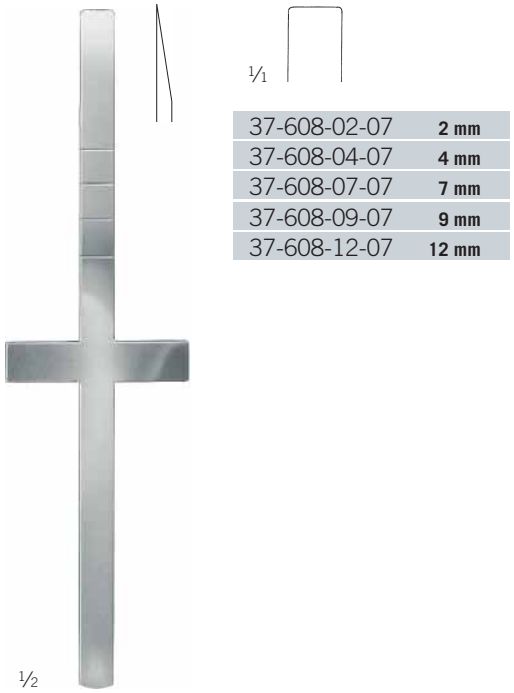
Killian-Claus
37-605-16-07
16 cm / 6 2/8"



37-606-04-07	4 mm
37-606-07-07	7 mm
37-606-09-07	9 mm
37-606-12-07	12 mm

Cottle
37-606-04-07 -
37-606-12-07
18,5 cm / 7 2/8"

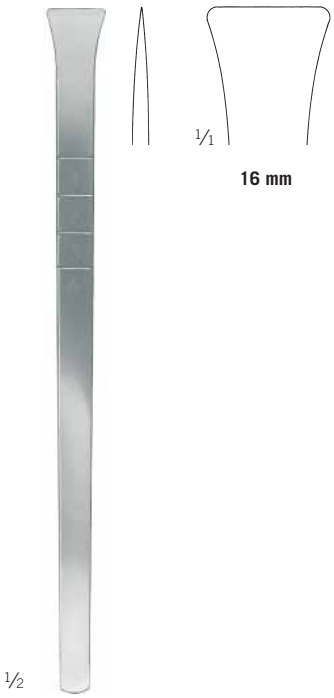
Cottle
37-607-06-07
18,5 cm / 7 2/8"



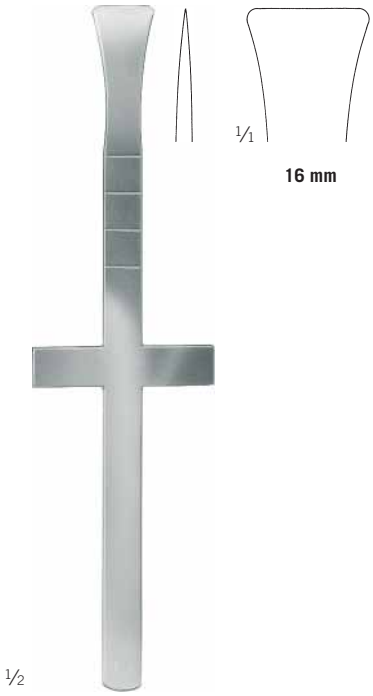
37-608-02-07	2 mm
37-608-04-07	4 mm
37-608-07-07	7 mm
37-608-09-07	9 mm
37-608-12-07	12 mm

Cottle
37-608-02-07 -
37-608-12-07
18,5 cm / 7 2/8"

Cottle
37-609-06-07
18,5 cm / 7 2/8"



Cottle
37-610-16-07
18,5 cm / 7 2/8"



Cottle
37-612-16-07
18,5 cm / 7 2/8"

½

1/1

37-616-10-07	**10 mm**
37-616-12-07	**12 mm**
37-616-14-07	**14 mm**

Rubin
37-616-10-07 -
37-616-14-07
18,5 cm / 7 2/8"

½

1/1

3 mm
37-620-03-07

4,5 mm
37-620-04-07

Walter
37-620-03-07 -
37-620-04-07
19 cm / 7 4/8"

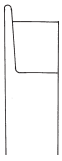
½

1/1

37-622-03-07	**3 mm**
37-622-04-07	**4 mm**
37-622-07-07	**7 mm**
37-622-09-07	**9 mm**
37-622-12-07	**12 mm**

Walter
37-622-03-07 -
37-622-12-07
19 cm / 7 4/8"

½

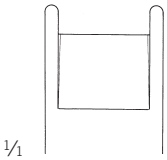


1/1

37-623-04-07	**4 mm**
37-623-05-07	**5 mm**
37-623-06-07	**6 mm**
37-623-07-07	**7 mm**

Fomon
37-623-04-07 -
37-623-07-07
16 cm / 6 2/8"

½

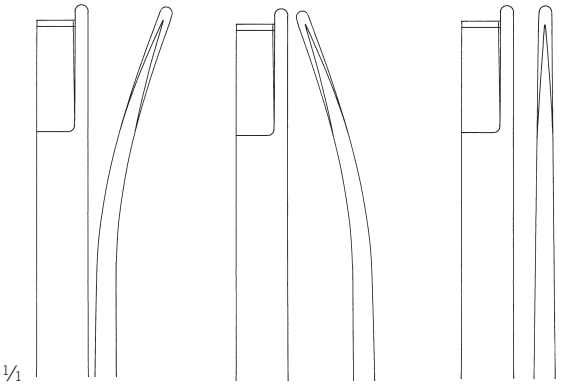


1/1

37-624-10-07	**10 mm**
37-624-12-07	**12 mm**
37-624-14-07	**14 mm**
37-624-16-07	**16 mm**

Cinelli
37-624-10-07 -
37-624-16-07
16 cm / 6 2/8"

½



1/1

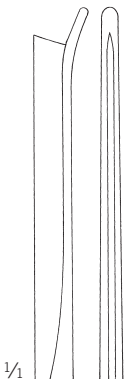
7 mm 37-625-01-07

7 mm 37-625-02-07

7 mm 37-625-03-07

Neivert-Anderson
37-625-01-07 -
37-625-03-07
20,5 cm / 8 1/8"

½

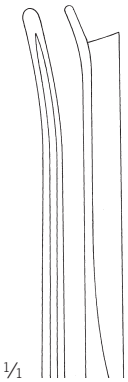


1/1

5 mm

Silver
37-628-01-07
18 cm / 7 1/8"

½

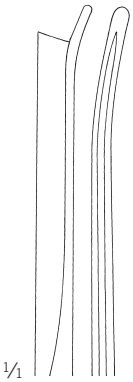


1/1

5 mm

Silver
37-628-02-07
18 cm / 7 1/8"

½

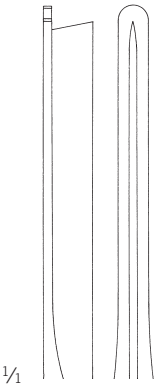


1/1

5 mm

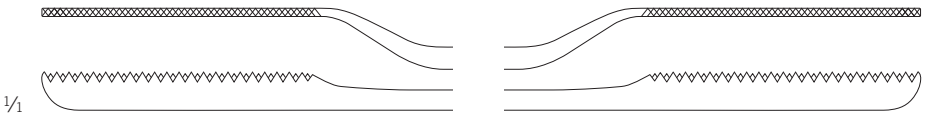
Silver
37-628-03-07
18 cm / 7 1/8"

½



1/1

Parkes
37-629-01-07
16 cm / 6 2/8"



1/1

links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

1/2

Joseph
37-632-20-07
17 cm / 6 6/8"

rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

1/2

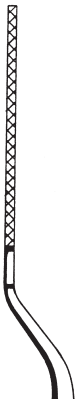
Joseph
37-634-20-07
17 cm / 6 6/8"

1/2

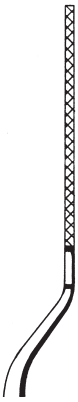
Joseph
37-649-00-07 -
37-649-02-07
19 cm / 7 4/8"

1/1

37-649-00-07
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm



37-649-01-07
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm



37-649-02-07
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm

½

Cottle
37-650-01-07

12 cm / 4 6/8"

Griff
Handle
Mango
Manche
Manico

37-650-02

½

Cottle
37-650-02-07

Führungshilfe für Osteotome
Guide Support for osteotomes
Soporte de guía para osteótomos
Support conducteur pour ostéotomes
Supporto di guida per osteotomi

7 mm breit
7 mm wide
7 mm de ancho
largeur 7 mm
larghezza 7 mm

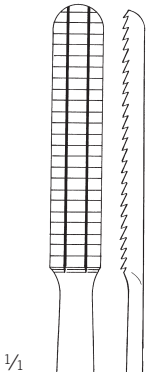
½

Cottle
37-652-00-07

Knorpelquetsche
Cartilage Crusher
Machacadora
Pinces-gouge à cartilage
Torchio per cartilagine

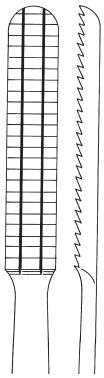
65 x 30 x 30 mm

½



1/1

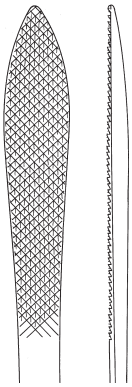
37-656-01-07
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
34 x 7 mm



37-656-02-07
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
34 x 7 mm

Maltz
37-656-01-07 -
37-656-02-07
17 cm / 6 6/8"

½

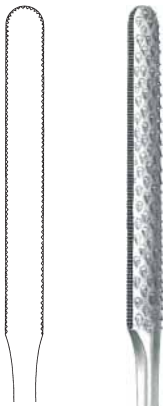


1/1

60 x 8 mm

Joseph
37-658-01-07
16 cm / 6 2/8"

½



1/1

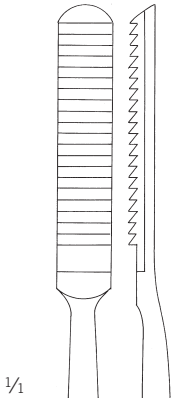
45 x 6 mm
37-669-01-07

45 x 6 mm
37-669-02-07

45 x 6 mm
37-669-03-07

Gallaher
37-669-01-07 -
37-669-03-07
17 cm / 6 6/8"

½



1/1

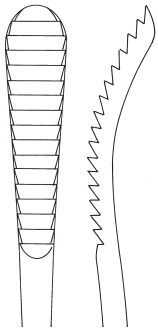
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
34 x 8 mm

Cottle
37-670-21-07
21 cm / 8 2/8"

Glabellaraspeln, Nasenraspeln

Glabella Rasps, Nasal Rasps
Escofinas para glabela, Escofinas nasales
Râpes pour la glabelle, Râpes nasales
Raspe per glabella, Raspe nasali

½



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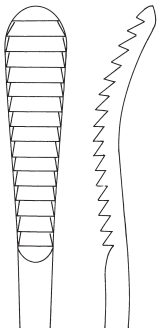
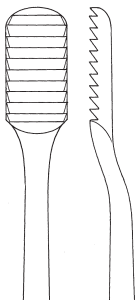


37-671-21-07
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
32 x 9 mm

37-673-21-07
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
32 x 9 mm

Aufricht
37-671-21-07 -
37-673-21-07
21 cm / 8 2/8"

½



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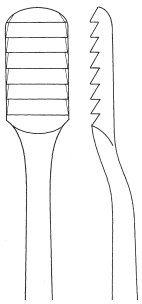
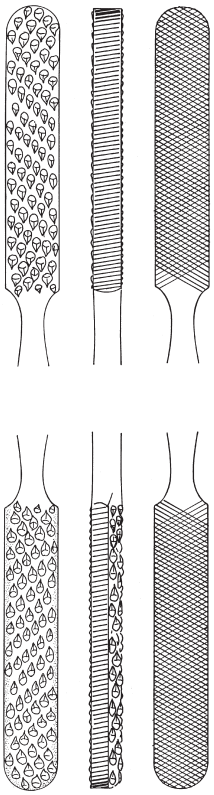


37-674-18-07
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
15 x 8 mm

37-676-18-07
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
15 x 8 mm

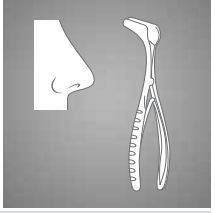
Lewis
37-674-18-07 -
37-676-18-07
19 cm / 7 4/8"

½



1/1

Fomon
37-680-21-07
20,5 cm / 8 1/8"



TC GOLD

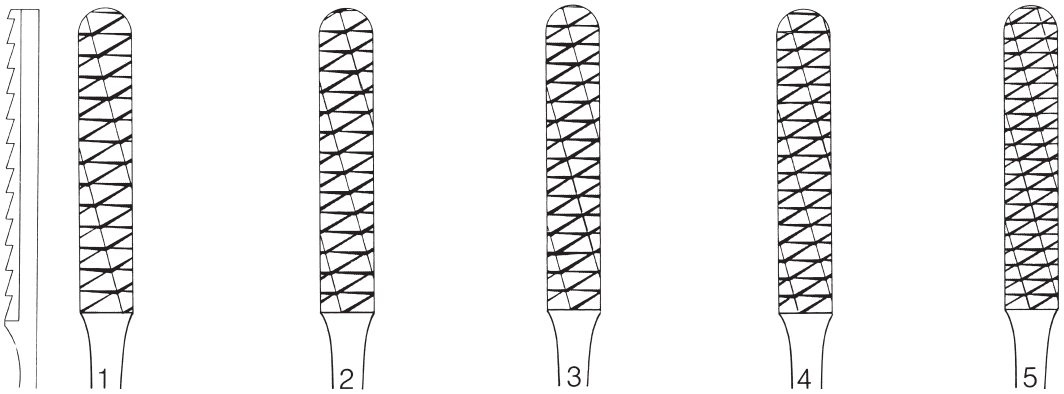


Fig. 1
37-680-01-07

Fig. 2
37-680-02-07

Fig. 3
37-680-03-07

Fig. 4
37-680-04-07

Fig. 5
37-680-05-07

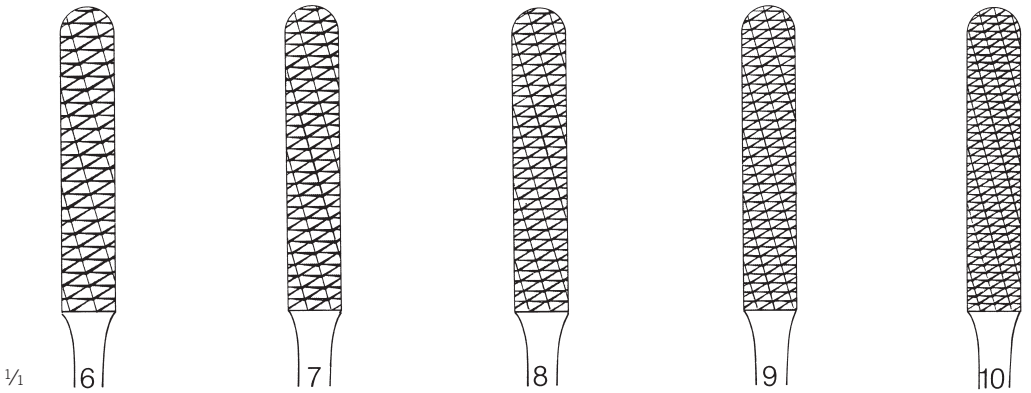


Fig. 6
37-680-06-07

Fig. 7
37-680-07-07

Fig. 8
37-680-08-07

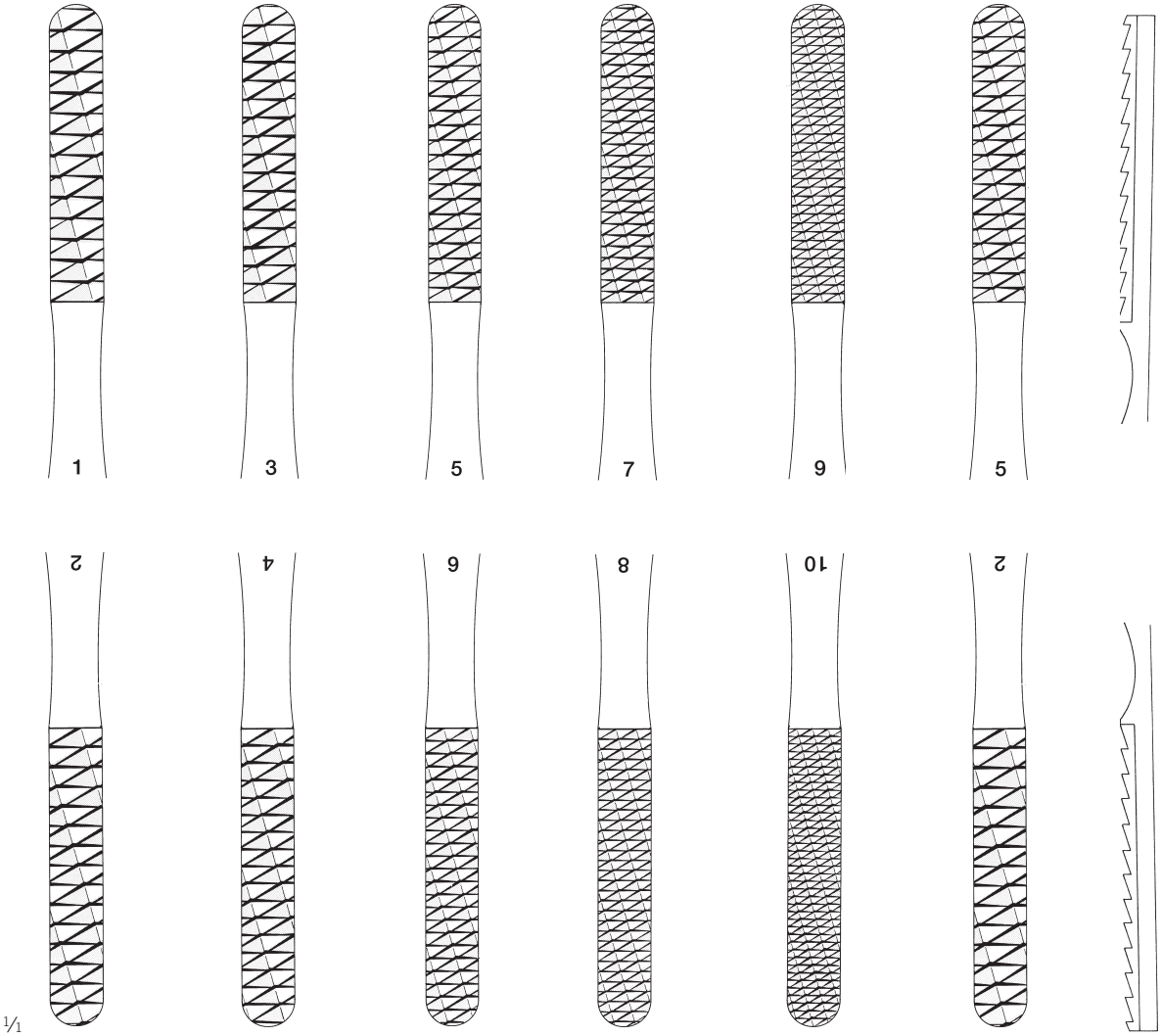
Fig. 9
37-680-09-07

Fig. 10
37-680-10-07

Maltz
37-680-01-07 -
37-680-10-07
21 cm / 8 2/8"

TC GOLD

½

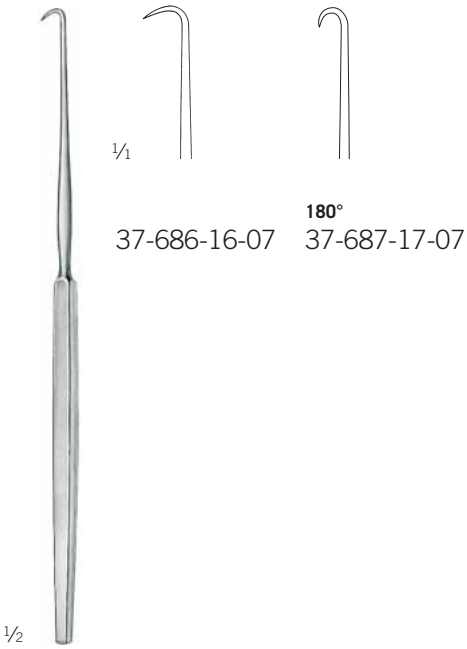


1/1

Fig. 1/2	Fig. 3/4	Fig. 5/6	Fig. 7/8	Fig. 9/10	Fig. 2/5
37-682-01-07	37-682-02-07	37-682-03-07	37-682-04-07	37-682-05-07	37-682-06-07
30 x 8 mm	**40 x 7 mm**	**40 x 7 mm**	**40 x 7 mm**	**40 x 7 mm**	**40 x 7 mm**

Fomon
37-682-01-07 -
37-682-06-07
20,5 cm / 8 1/8"

Joseph
37-684-15-07
15,5 cm / 6 1/8"
Schleimhauthäkchen, scharf
Mucosa Hooklet, sharp
Ganchito para mucosa, agudo
Crochet pour la muqueuse, pointu
Uncino per mucosa, acuto



37-686-16-07

180°
37-687-17-07

Cottle
37-686-16-07 - 37-687-17-07
17 cm / 6 1/8"
scharf
sharp
agudo
pointu
acuto

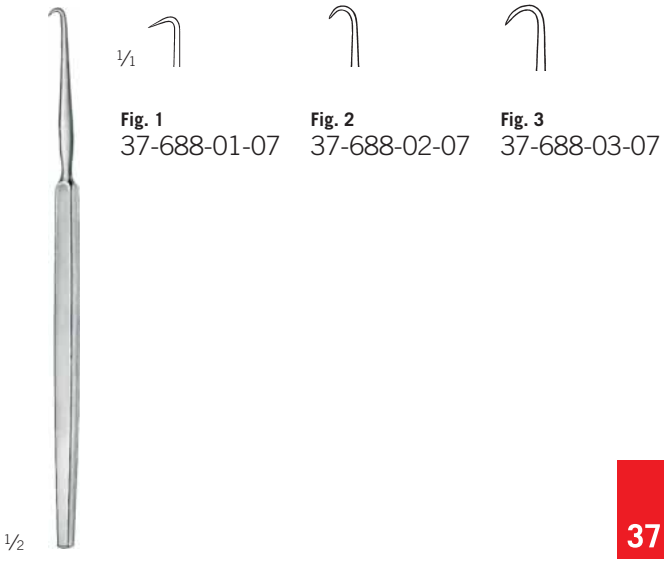


Fig. 1
37-688-01-07

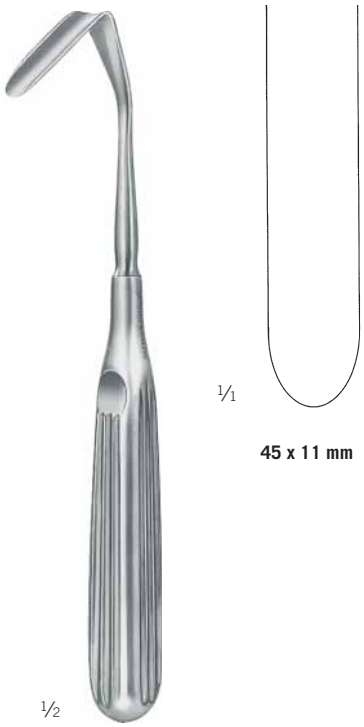
Fig. 2
37-688-02-07

Fig. 3
37-688-03-07

Cottle
37-688-01-07 - 37-688-03-07
14,5 cm / 5 6/8"
scharf
sharp
agudo
pointu
acuto

Lange
37-692-22-07
23 cm / 9"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariza, botonado
Crochet pour les ailes du nez, boutonné
Uncino per le pinne nasali, con fine a bottone

Fomon
37-694-17-07
17 cm / 6 6/8"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariza, botonado
Crochet pour les ailes du nez, boutonné
Uncino per le pinne nasali, con fine a bottone

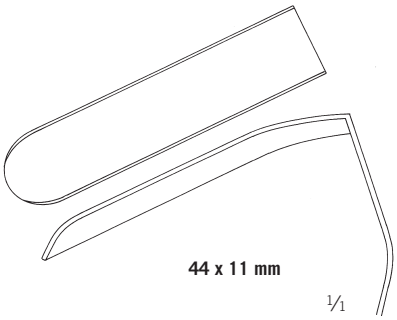


Aufricht
37-697-19-07
19 cm / 7 4/8"
Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali

½

Kilner
37-698-10-07
8 cm / 3 1/8"
scharf
sharp
agudo
pointu
acuto

½



Converse
37-699-11-07
10,5 cm / 4 1/8"
Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali

½

Converse
37-700-12-07
11,5 cm / 4 4/8"
scharf
sharp
agudo
pointu
acuto

½

Freer
37-702-15-07
15 cm / 5 7/8"
scharf
sharp
agudo
pointu
acuto

½

2 mm
37-704-02-07

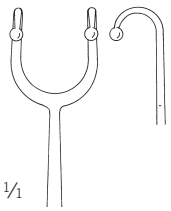
5 mm
37-704-05-07

7 mm
37-704-07-07

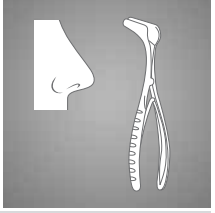
10 mm
37-704-10-07

Joseph
37-704-02-07 -
37-704-10-07
16 cm / 6 1/8"

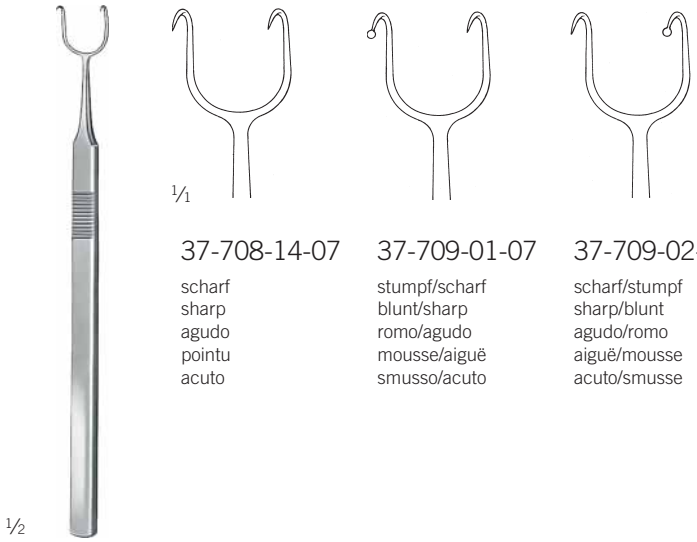
½



Fomon
37-706-16-07
16 cm / 6 2/8"
geknöpft
button ended
abotonado
boutonné
a bottone



Cottle-Neivert
37-707-20-07
19,5 cm / 7 5/8"

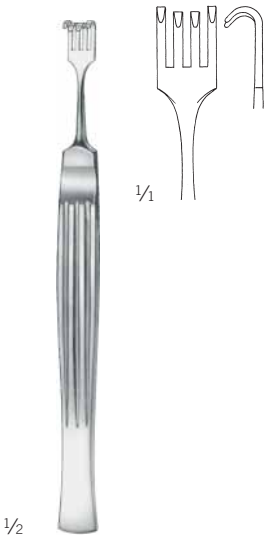


37-708-14-07
scharf
sharp
agudo
pointu
acuto

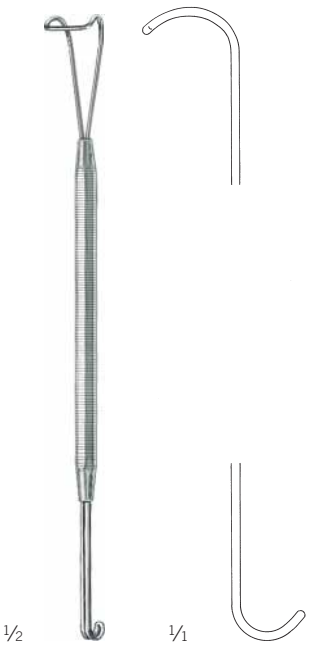
37-709-01-07
stumpf/scharf
blunt/sharp
romo/agudo
mousse/aiguë
smusso/acuto

37-709-02-07
scharf/stumpf
sharp/blunt
agudo/romo
aiguë/mousse
acuto/smusse

Cottle
37-708-14-07 -
37-709-02-07
14,5 cm / 5 6/8"



Cottle
37-710-14-07
14 cm / 5 4/8"



Neivert
37-712-16-07
17 cm / 6 6/8"

Cottle
37-713-15-07
14 cm / 5 4/8"

Sattelhäkchen
Saddle Hook
Separador en forma de silla
Elévateur sous forme de selle
Elevatori in forma di sella

Cottle
37-714-15-07
16 cm / 6 2/8"

Blätter
blades
hojas
lames
lame
60 x 6,5 mm

Aufricht
37-715-14-07
12 cm / 4 6/8"

stumpf
blunt
romo
mousse
smusso

1/1

37-724-01-07
gerade
straight
recta
droite
diritta

37-724-02-07
links
left
izquierdo
gauche
sinistra

37-724-03-07
rechts
right
derecho
droit
destra

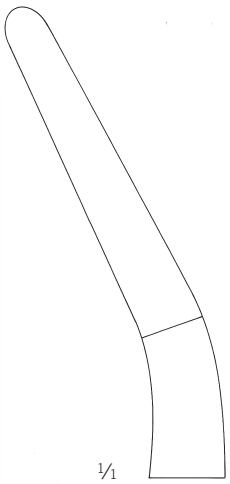
1/2

Kressner
37-721-20-07
22 cm / 8 5/8"

1/2

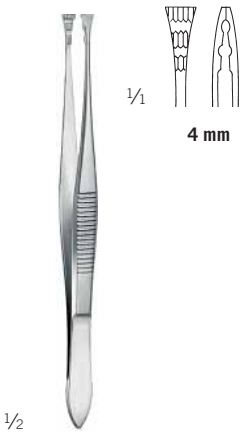
Cottle-Walsham
37-724-01-07 -
37-724-03-07
23 cm / 9"

1/2

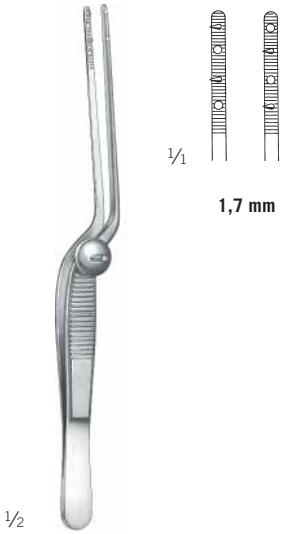


1/1

Asch
37-725-23-07
22,5 cm / 8 7/8"

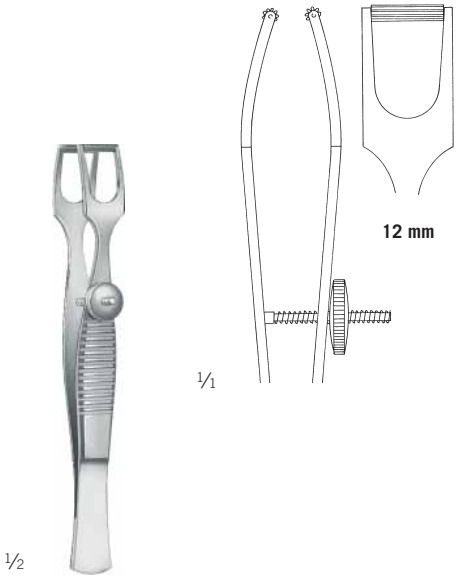


Ogura
37-728-11-07
11 cm / 4 3/8"



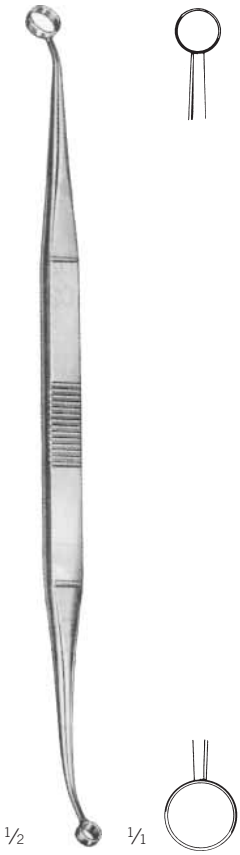
Cottle
37-731-14-07
14 cm / 5 4/8"

mit Zähnchen
with teeth
con dientes
avec dents
con denti



Cottle
37-732-10-07
11 cm / 4 3/8"

Columellapinzette
Columella Forceps
Pinza para columela
Pince à columella
Pinza per columella



Faulkner
37-742-21-07
21 cm / 8 2/8"

Coakley
37-748-01-07 -
37-748-06-07
17 cm / 6 6/8"

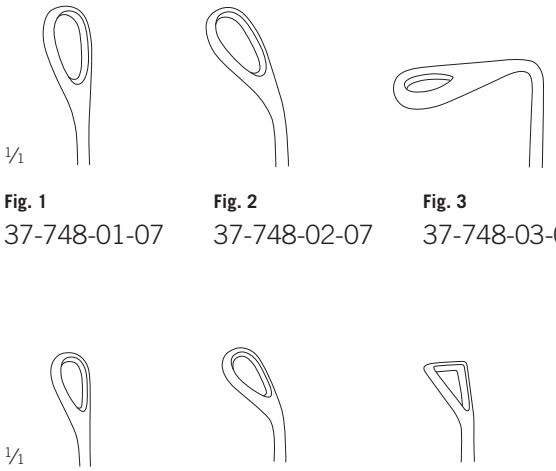


Fig. 1
37-748-01-07

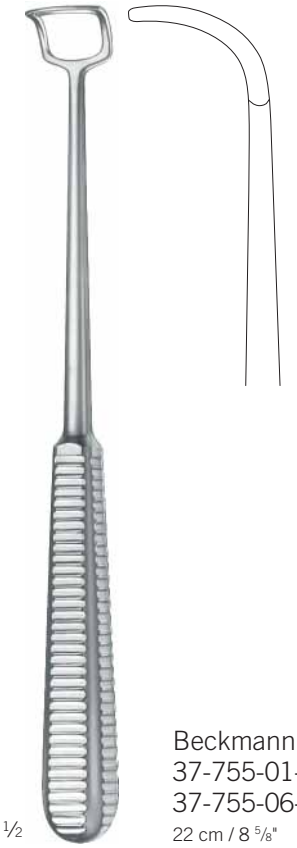
Fig. 2
37-748-02-07

Fig. 3
37-748-03-07

Fig. 4
37-748-04-07

Fig. 5
37-748-05-07

Fig. 6
37-748-06-07



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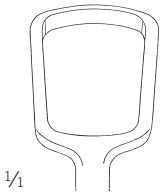
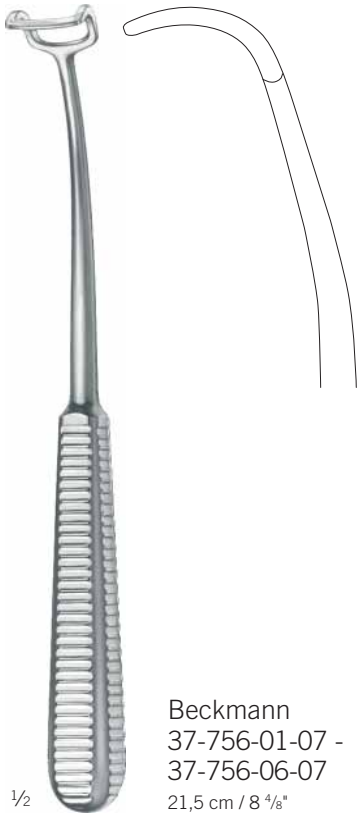


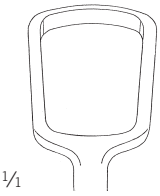
1/1

Fig. 1	37-755-01-07	**13 mm**
Fig. 2	37-755-02-07	**15 mm**
Fig. 3	37-755-03-07	**17 mm**
Fig. 4	37-755-04-07	**19 mm**
Fig. 5	37-755-05-07	**21 mm**
Fig. 6	37-755-06-07	**23 mm**

Beckmann
37-755-01-07 -
37-755-06-07
22 cm / 8 5/8"



½



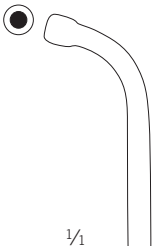
1/1

Fig. 1	37-756-01-07	**13 mm**
Fig. 2	37-756-02-07	**15 mm**
Fig. 3	37-756-03-07	**17 mm**
Fig. 4	37-756-04-07	**19 mm**
Fig. 5	37-756-05-07	**21 mm**
Fig. 6	37-756-06-07	**23 mm**

Beckmann
37-756-01-07 -
37-756-06-07
21,5 cm / 8 4/8"

½

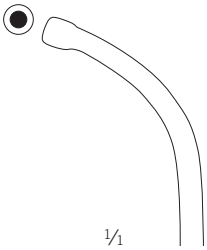
Ø 3,0 mm



1/1

37-814-30-07

Ø 3,0 mm



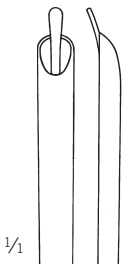
1/1

37-816-30-07

Eicken-Killian
37-814-30-07 -
37-816-30-07 -
14 cm / 5 4/8"

Spülkanüle, mit Luer-Lock
Irrigation Cannula, with Luer-Lock
Sonda irrigadora para seno maxilar, con Luer-Lock
Canule à irrigation, avec Luer-Lock
Cannula per lavaggio, con Luer-Lock

½



1/1

37-840-90-98
Obturator
Obturator
Mandril
Obturateur
Mandrino

37-840-20-07

Guilen
37-840-20-01
19 cm / 7 4/8"

½

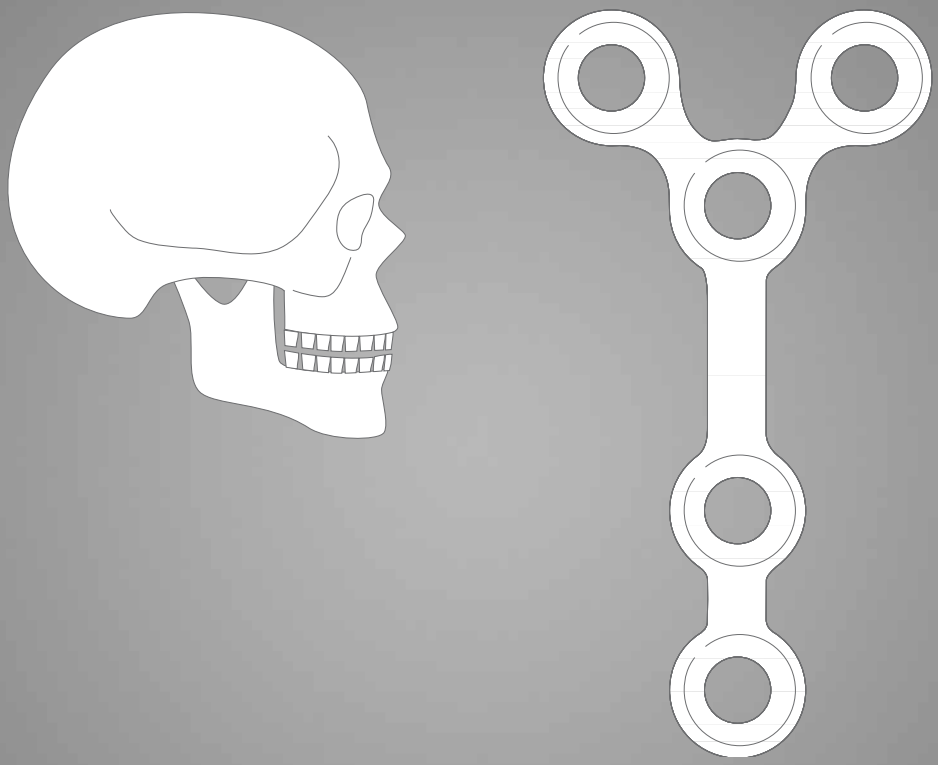
Ø 3,0 mm
37-842-30-07

Ø 4,0 mm
37-842-40-07

Ritter-Halle
37-842-30-07 -
37-842-40-07
14,5 cm / 5 6/8"

Mund-, Kiefer- und Gesichtschirurgie
Oral Maxillo-facial Surgery
Cirugía oral y maxilofacial
Chirurgie buccale et maxillo-faciale
Chirurgia maxillo-facciale

38,48,50



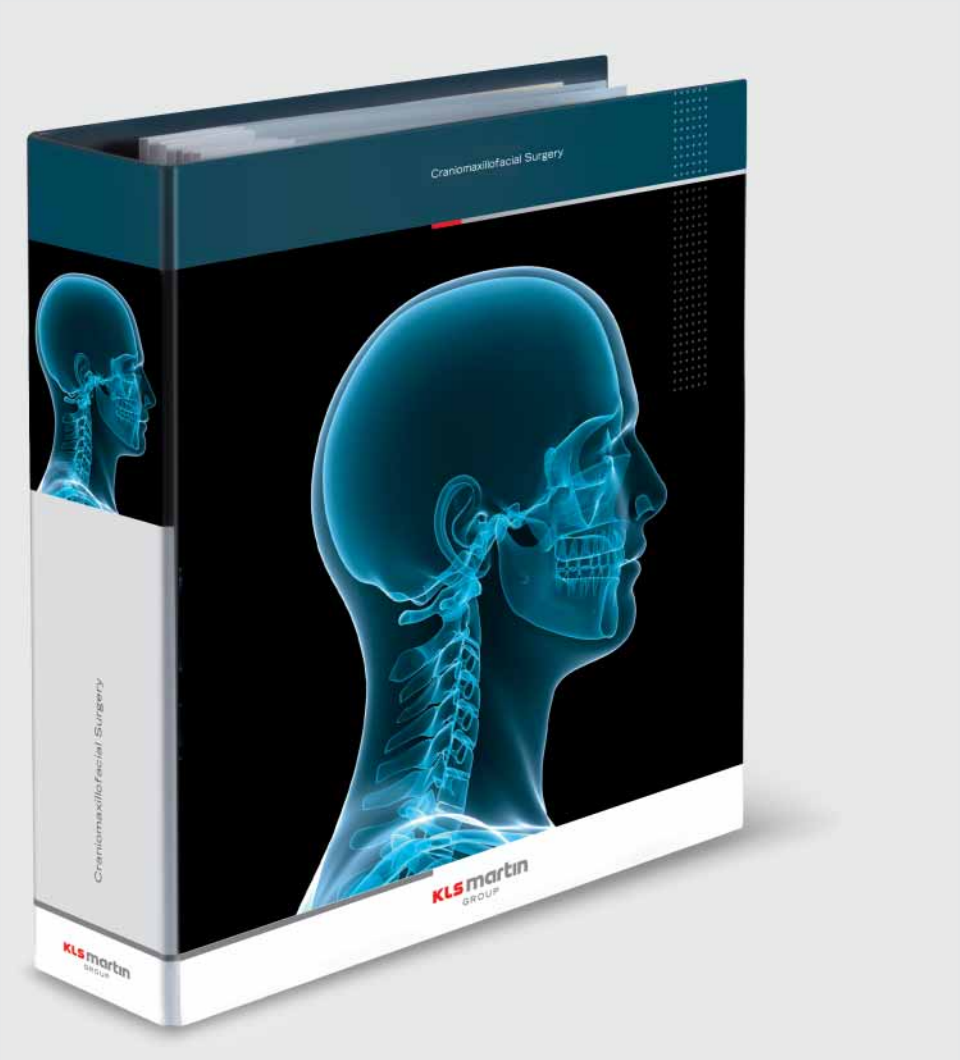
Unser Ordner-System „Craniomaxillofacial Surgery“ enthält die gesamte Palette der KLS-Martin-Implantate und -Instrumente für die Mund-, Kiefer- und Gesichtschirurgie.

Our folder system “Craniomaxillofacial Surgery” contains the full range of KLS-Martin implants and instruments for cranio-maxillofacial surgery.

Nuestro sistema de carpetas “Craniomaxillofacial Surgery” incluye la gama completa de implantes e instrumentos de KLS-Martin para la cirugía oral y maxilofacial.

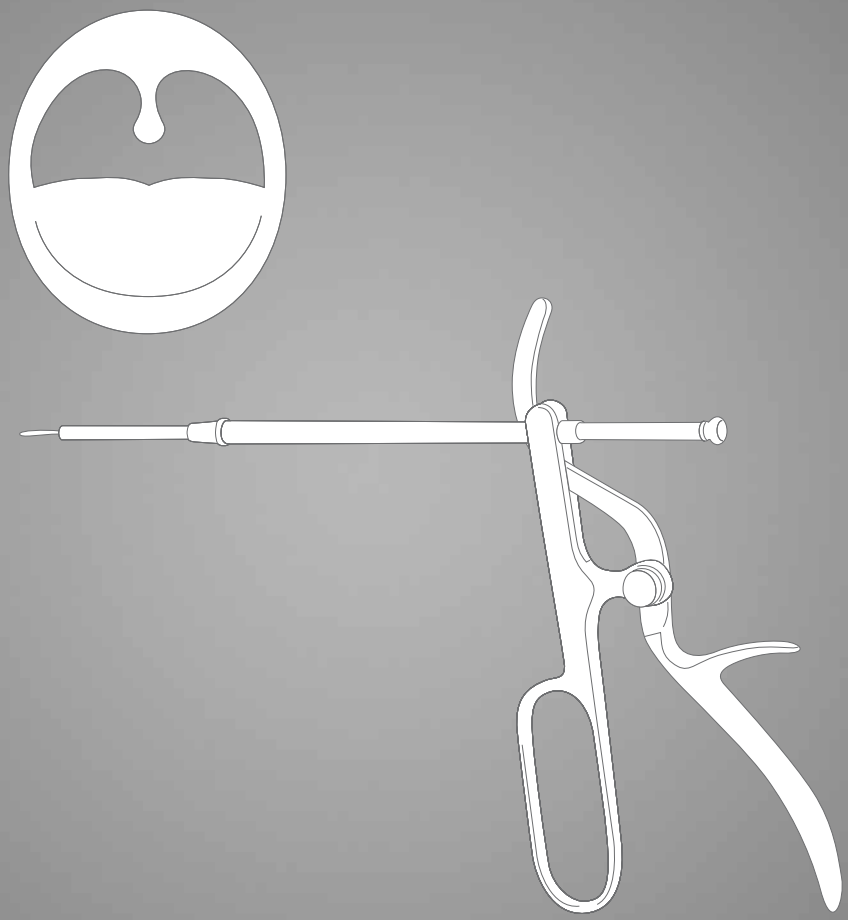
Notre système de dossiers « Craniomaxillofacial Surgery » contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie buccale et maxillofaciale.

Il nostro sistema di cartelle “Craniomaxillofacial Surgery” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia orale-maxillo-facciale.


Craniomaxillofacial Surgery
KLS martin GROUP
Craniomaxillofacial Surgery
KLS martin GROUP

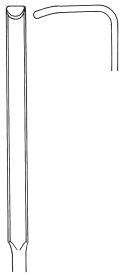
39

Tonsillektomie, Laryngo-Bronchoskopie
Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Bronchoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia



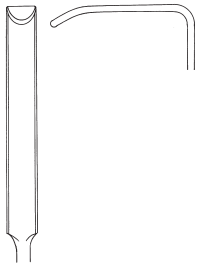
½

Salyer
39-001-18-07 -
39-027-18-07
18 cm / 7 ⅛"

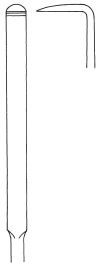


1/1

39-001-18-07
Gaumenspalten-Häkchen, kurz
Cleft Palate Hooklet, short
Ganchito para el paladar, corto
Crochet pour palais, court
Uncino per palato, corto

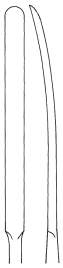


39-003-18-07
Gaumenspalten-Häkchen, lang
Cleft Palate Hooklet, long
Ganchito para el paladar, larga
Crochet pour palais, longue
Uncino per palato, lunga



39-011-18-07
Gaumenspalten-Dissektor, kurz
Cleft Palate Dissector, short
Disecador para el paladarr, corto
Dissecteur pour palais, court
Disettore per palato, corto

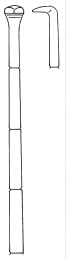
39-013-18-07
Gaumenspalten-Dissektor, lang
Cleft Palate Dissector, long
Disecador para el paladar, larga
Dissecteur pour palais, longue
Disettore per palato, lunga



1/1

39-021-18-07
Gaumenspalten-Elevatorium
Cleft Palate Instruments
Instrumentos paladares
Instruments pour palais
Strumenti per palato

39-023-18-07
Gaumenspalten-Elevatorium
Cleft Palate Elevator
Elevador para el paladar
Elévateur pour palais
Elevattore per palato



39-027-18-07
Gaumenspalten-Elevatorium, graduiert
Cleft Palate Elevator, graduated
Elevador para el paladar, graduado
Elévateur pour palais, gradué
Elevattore per palato, graduato

½

1/1

39-101-18-07
links
left
izquierdo
gauche
sinistra

39-102-18-07
rechts
right
derecho
droit
destra

39-101-18-07 -
39-102-18-07
14 cm / 5 ⅝"

Fisher
39-220-22-07
22,5 cm / 8 7/8”

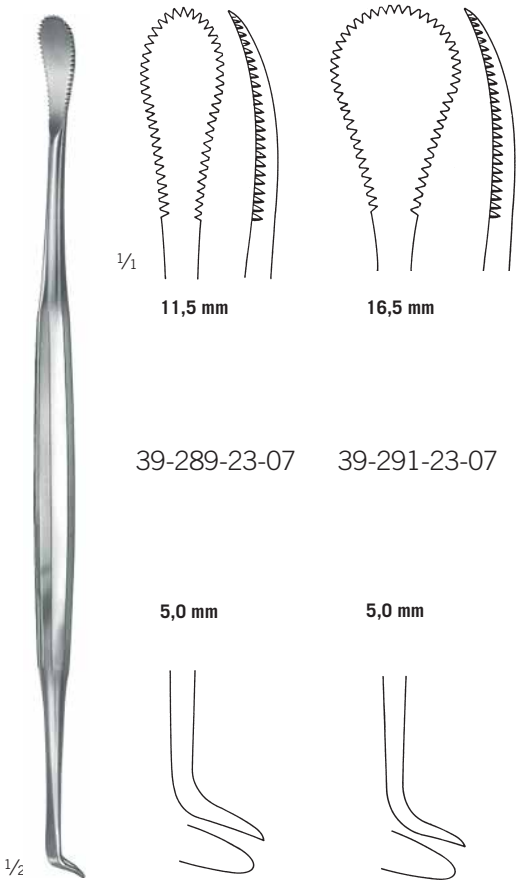
Brünings
39-228-23-07
23 cm / 9”

Carpenter
39-269-25-07
25 cm / 9 7/8”

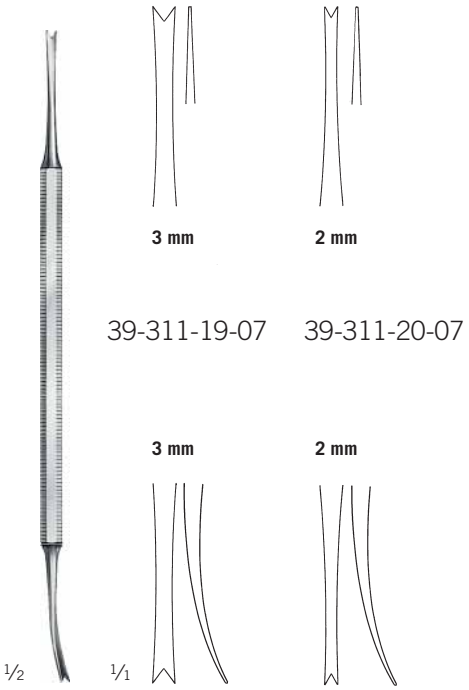
Tonsillenmesser- / Enukleator
Tonsil Knife- / Enucleator
Cuchillo / Enucleador para amígdalas
Bistouri et énucléateur pour amygdales
Bisturi / Enucleatore per tonsille

Hurd
39-281-22-07
22,5 cm / 8 7/8”

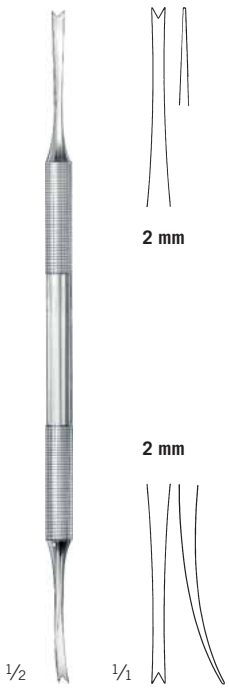
Tonsillenelevator / Retraktor
Tonsil Dissector / Retractor
Disector / Separador para amígdalas
Dissecteur / Rétracteur pour amygdales
Disettore / Retrattore per tonsille



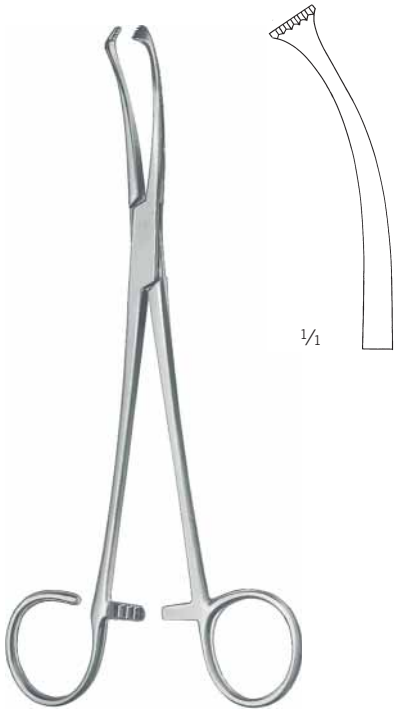
Henke
39-289-23-07 -
39-291-23-07
24,5 cm / 9 5/8”



Luniatschek
39-311-19-07-
39-311-20-07
17,5 cm / 6 7/8”



Luniatschek
39-313-17-07
17,5 cm / 6 7/8”

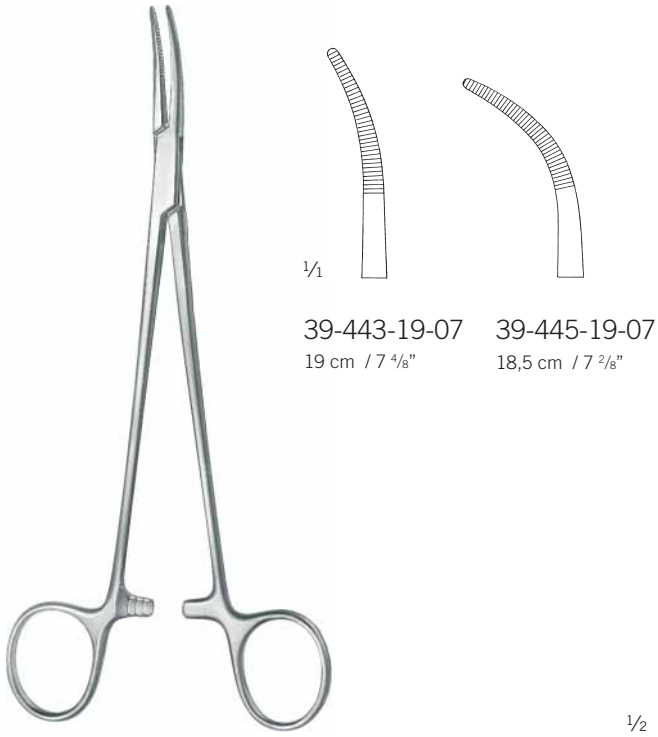


White
39-419-18-07
18 cm / 7 1/8"

Tonsillenfasszange
Tonsil Grasping Forceps
Pinza para amígdalas
Pince pour amygdales
Pinze per tonsille

Blohmke
39-423-20-07
20 cm / 7 1/8"

Tonsillenfasszange
Tonsil Grasping Forceps
Pinza para amígdalas
Pince pour amygdales
Pinze per tonsille



39-443-19-07
19 cm / 7 4/8"

39-445-19-07
18,5 cm / 7 2/8"

Schnidt
39-443-19-07 -
39-445-19-07

39-447-19-07
19 cm / 7 4/8"

39-449-19-07
18,5 cm / 7 2/8"

Schnidt
39-447-19-07 -
39-449-19-07

1/1

Schaft
shaft
vástago
tige
asta
ø 6,0 mm

1/3

Eves
39-500-28-07
28,5 cm / 11 2/8"

ohne Raste
without ratchet
sin cremallera
sans cremaillère
senza cremagliera

1/1

Schaft
shaft
vástago
tige
asta
ø 6,0 mm

1/3

Eves
39-502-28-07
28,5 cm / 11 2/8"

mit Raste
with ratchet
con cremallera
avec cremaillère
con cremagliera

1/1

Schaftspitze
shaft tip
alto de vástago
pointe de tige
punta di asta
9,5 mm

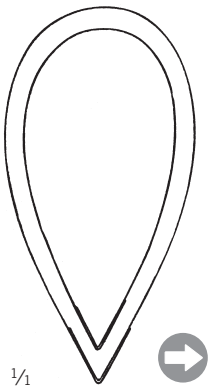
1/3

Brünings
39-506-28-07
29 cm / 11 3/8"

mit Doppelraste
with double ratchet
con cremallera doble
avec cremaillère double
con cremagliera doppio

39-511-40-07
ø 40 x 0,3 mm

39-511-50-07
ø 50 x 0,3 mm



1/1

39-506-28-07

39-511-40-07 -
39-511-50-07

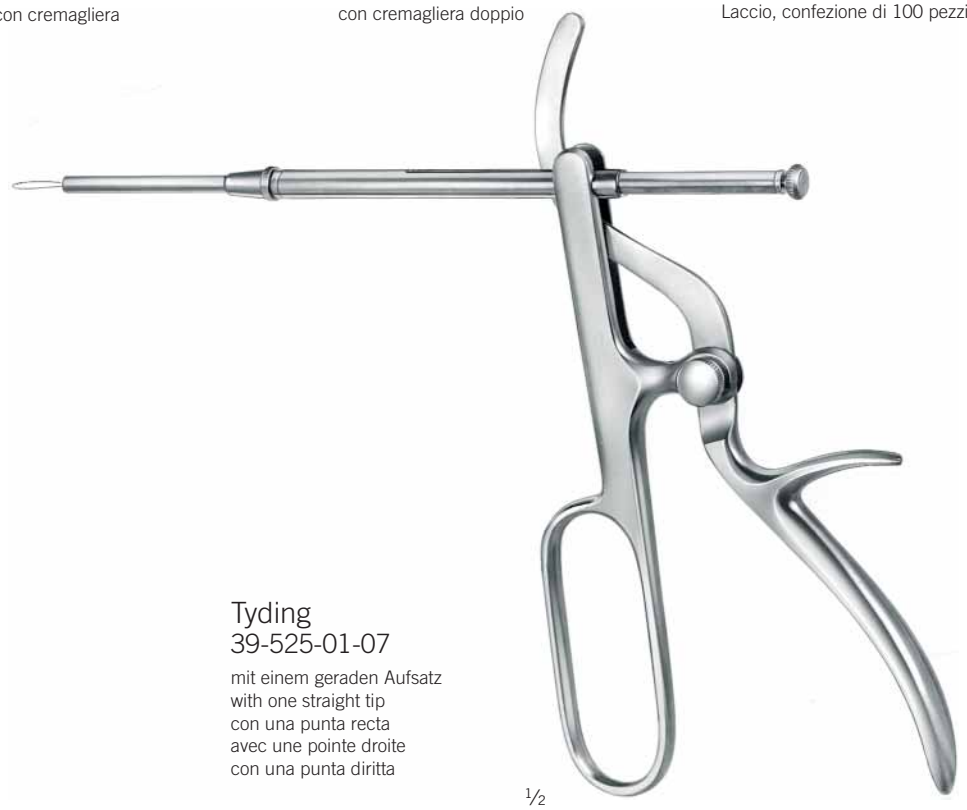
Schlinge, Packung mit 100 Stück
Wire Loop, package of 100 pieces
Asa de alambre, paquete con 100 piezas
Anse en fil, paquet avec 100 pièces
Laccio, confezione di 100 pezzi

39-500-28-07
39-502-28-07
39-525-01-07

1/2

ø 0,3 mm
39-513-01-07

Schnürdraht, Packung mit 100 Stück
Snare Wire, package of 100 pieces
Alambre para asas, paquete con 100 piezas
Fil pour anses, paquet avec 100 pièces
Filo per legare, confezione di 100 pezzi



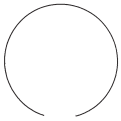
Tyding
39-525-01-07

mit einem geraden Aufsatz
with one straight tip
con una punta recta
avec une pointe droite
con una punta diritta

1/2

½

1/1



39-541-13-07	39-541-15-07
Schnitt cut corte tranchant tagliente **Ø 13 mm**	Schnitt cut corte tranchant tagliente **Ø 15 mm**
Schaftlänge shaft length longitud del vástago longueur de la tige lunghezza dell'asta **120 mm**	Schaftlänge shaft length longitud del vástago longueur de la tige lunghezza dell'asta **120 mm**

Hartmann
39-541-13-07 -
39-541-15-07

Tonsillenzange, durchschneidend
Tonsil Punchthrough-cutting
Pinzas para amígdalas, cortante
Pince pour amygdales, tranchante
Pinza per tonsille, tagliente

½

Brünings

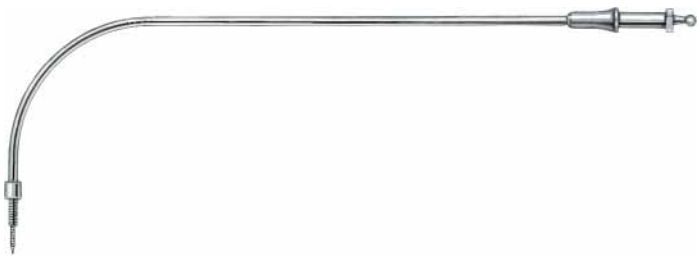
39-584-20-07	22 cm / 8 5/8"
39-584-30-07	32 cm / 12 5/8"
39-584-40-07	41 cm / 16 1/8"

39-581-01-07

½

Huber
39-581-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07



½

Brünings
39-587-20-07

18 cm / 7 1/8"

39-581-01-07

1/1

1/2

Fraenkel
39-600-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

1/2

Seiffert
39-604-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

1/2

Fraenkel
39-608-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

1/2

Scheinmann
39-611-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

1/2

Scheinmann
39-613-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/2

1/1

Fig. 2
39-616-02-07

Fig. 3
39-616-03-07

Brünings
39-616-02-07 - 39-616-03-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Fig. 2
39-618-02-07

Fig. 3
39-618-03-07

1/2

Brünings
39-618-02-07 - 39-618-03-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/2

1/1

Fig. 1
39-624-01-07

Lange
39-624-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

½

Krause
39-628-01-07 - 39-628-02-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Fig. 1
39-628-01-07

Fig. 2
39-628-02-07

1/1

1/1

Krause
39-632-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Cordes
39-637-01-07 - 39-637-04-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Fig. 1
39-637-01-07

Fig. 2
39-637-02-07

Fig. 3
39-637-03-07

Fig. 4
39-637-04-07

1/1

1/1

Schumacher
39-639-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Cordes
39-643-01-07 - 39-643-02-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

Fig. 1
39-643-01-07

Fig. 2
39-643-02-07

1/1

1/1

Cordes
39-647-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

1/1

1/1

Rosenberg
39-657-01-07

für Verlängerungsrohre 39-584-20-07 - 39-587-20-07
for interchangeable tubes 39-584-20-07 - 39-587-20-07
para tubos de extension 39-584-20-07 - 39-587-20-07
pour tubes rallonges 39-584-20-07 - 39-587-20-07
per tubi allunghi 39-584-20-07 - 39-587-20-07

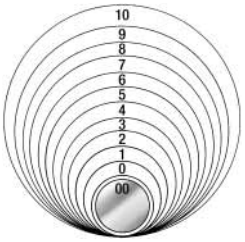


Fig. 00	39-781-08-01	Ø 8 mm
Fig. 0	39-781-10-01	Ø 10 mm
Fig. 1	39-781-12-01	Ø 12 mm
Fig. 2	39-781-14-01	Ø 14 mm
Fig. 3	39-781-16-01	Ø 16 mm
Fig. 4	39-781-18-01	Ø 18 mm
Fig. 5	39-781-20-01	Ø 20 mm
Fig. 6	39-781-22-01	Ø 22 mm
Fig. 7	39-781-24-01	Ø 24 mm
Fig. 8	39-781-26-01	Ø 26 mm
Fig. 9	39-781-28-01	Ø 28 mm
Fig. 10	39-781-30-01	Ø 30 mm

½

rhodiumbeschichtet
rhodium plated
cubierto de rodio
plaqué du rhodium
coperto di rodio

Fig. 00	39-782-08-04	Ø 8 mm
Fig. 0	39-782-10-04	Ø 10 mm
Fig. 1	39-782-12-04	Ø 12 mm
Fig. 2	39-782-14-04	Ø 14 mm
Fig. 3	39-782-16-04	Ø 16 mm
Fig. 4	39-782-18-04	Ø 18 mm
Fig. 5	39-782-20-04	Ø 20 mm
Fig. 6	39-782-22-04	Ø 22 mm
Fig. 7	39-782-24-04	Ø 24 mm
Fig. 8	39-782-26-04	Ø 26 mm
Fig. 9	39-782-28-04	Ø 28 mm
Fig. 10	39-782-30-04	Ø 30 mm

39-781-08-01 -
39-782-30-04

18,5 cm / 7 2/8”
plan, mit festem Handgriff
plane, with fixed handle
plano, con mango fijado
plat, avec manche fixe
plano, con manico fisso

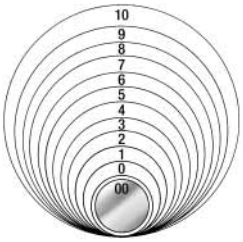


Fig. 00	39-785-08-01	Ø 8 mm
Fig. 0	39-785-10-01	Ø 10 mm
Fig. 1	39-785-12-01	Ø 12 mm
Fig. 2	39-785-14-01	Ø 14 mm
Fig. 3	39-785-16-01	Ø 16 mm
Fig. 4	39-785-18-01	Ø 18 mm
Fig. 5	39-785-20-01	Ø 20 mm
Fig. 6	39-785-22-01	Ø 22 mm
Fig. 7	39-785-24-01	Ø 24 mm
Fig. 8	39-785-26-01	Ø 26 mm
Fig. 9	39-785-28-01	Ø 28 mm
Fig. 10	39-785-30-01	Ø 30 mm

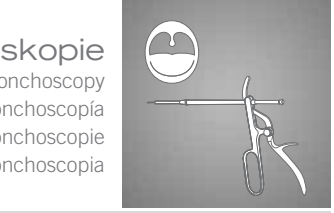
½

rhodiumbeschichtet
rhodium plated
cubierto de rodio
plaqué du rhodium
coperto di rodio

Fig. 00	39-786-08-04	Ø 8 mm
Fig. 0	39-786-10-04	Ø 10 mm
Fig. 1	39-786-12-04	Ø 12 mm
Fig. 2	39-786-14-04	Ø 14 mm
Fig. 3	39-786-16-04	Ø 16 mm
Fig. 4	39-786-18-04	Ø 18 mm
Fig. 5	39-786-20-04	Ø 20 mm
Fig. 6	39-786-22-04	Ø 22 mm
Fig. 7	39-786-24-04	Ø 24 mm
Fig. 8	39-786-26-04	Ø 26 mm
Fig. 9	39-786-28-04	Ø 28 mm
Fig. 10	39-786-30-04	Ø 30 mm

39-785-08-01 -
39-786-30-04

13,5 cm / 5 3/8”
plan, ohne Handgriff
plane, without handle
plano, sin mango
plat, sans manche
plano, senza manico



Cr

½

Michel
39-789-12-02 -
39-789-18-02

27 cm / 10 5/8"

beweglicher Spiegel
moveable mirror
espejo movible
miroir mobile
specchio mobile

1/1

Fig. 1
39-789-12-02
Ø 12 mm

Fig. 2
39-789-14-02
Ø 14 mm

Fig. 3
39-789-16-02
Ø 16 mm

Fig. 4
39-789-18-02
Ø 18 mm

½

39-794-11-02
11 cm / 4 4/8"

**39-785-08-01 -
39-786-30-04**

½

39-798-12-02
12,5 cm / 4 7/8"

**39-785-08-01 -
39-786-30-04**

Kehlkopfpolypenzangen

Laryngeal Polypus Forceps
Pinzas para pólipos laringeos
Pinces pour polypes laryngiens
Pinze per polipi laringei

1/1

Fig. 1
39-814-01-07

1/1

Fig. 2
39-814-02-07

1/1

Fig. 3
39-814-03-07

1/1

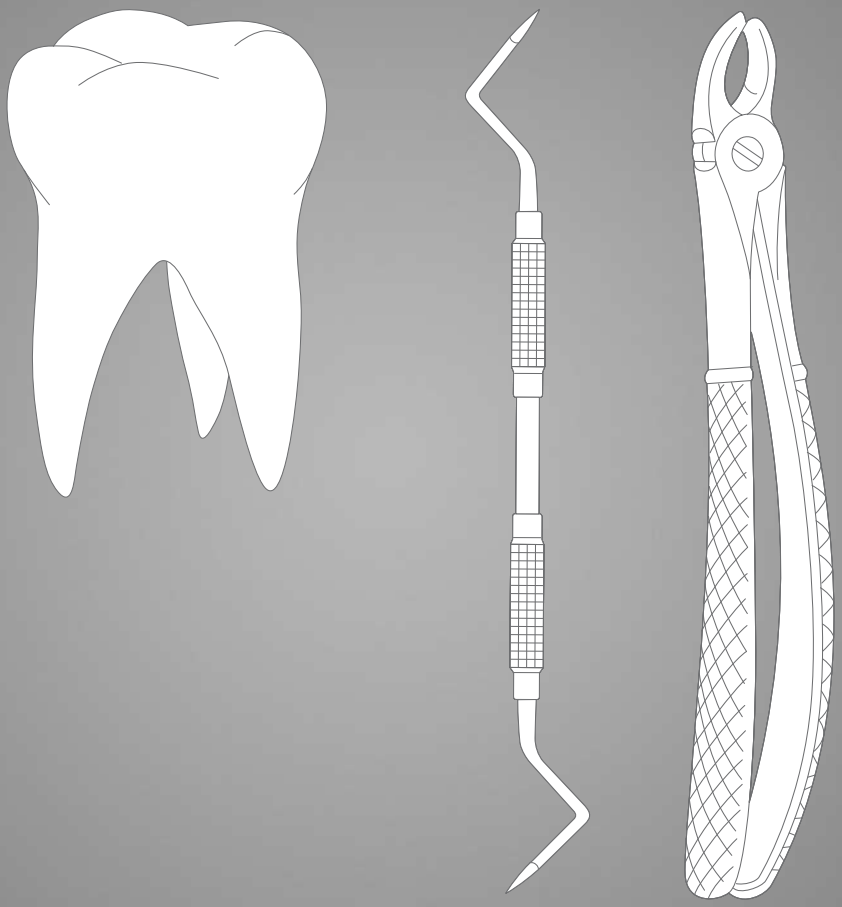
Fig. 4
39-814-04-07

1/2

Jurasz
39-814-01-07 -
39-814-04-07
23 cm / 9”

Dental, Oral

40–47



Unser Katalog „Dental/Oral“ enthält die gesamte Palette der KLS-Martin-Dental-Instrumente.

Our catalog “Dental/Oral” contains the full range of KLS-Martin dental instruments.

Nuestro catálogo “Dental/Oral” incluye la gama completa de instrumentos dentales de KLS-Martin.

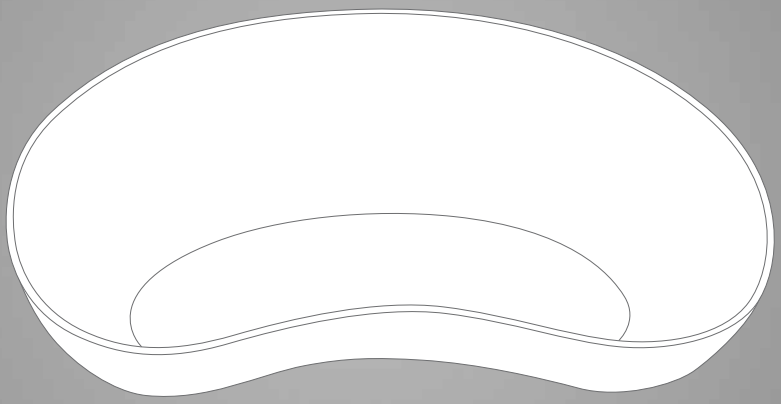
Notre catalogue «Dental/Oral» contient l’ensemble de la palette des instruments dentaires KLS Martin.

Il nostro catalogo “Dental/Oral” contiene la gamma completa degli strumenti dentali di KLS Martin.

KLS martin
GROUP
Dental / Oral
Dental / Oral
Dental / Oral
KLS martin
GROUP

Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

54–73



St 18/8

Martin-Aseptic
54-100-01-04

110 x 40 x 35 mm (l x b x h)

Kunststoff, mehr als 400 x autoklavierbar
plastic, more than 400 x autoclavable
plástico, más que 400 x autoclavable
matière plastique, stérilisable à autoclave 400 fois et plus
plastico, sterilizzabile più di 400 volte in autoclave

Martin
54-150-10-01

265 x 165 x 65 mm

für 10 Bürsten (ohne Bürsten)
for 10 brushes (without brushes)
para 10 cepillos (sin cepillos)
pour 10 brosses (sans brosses)
per 10 spazzole (senza spazzole)

mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

Martin
54-150-20-01

275 x 240 x 65 mm

für 20 Bürsten (ohne Bürsten)
for 20 brushes (without brushes)
para 20 cepillos (sin cepillos)
pour 20 brosses (sans brosses)
per 20 spazzole (senza spazzole)

mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

St 18/8

54-155-25-04

Kunststoff
plastic
plástico
plastique
plastico

54-150-10-01, 54-150-20-01

54-160-20-01

Bürstenabwurfbehälter
Brush Collecting Box
Recipiente de descarga
para cepillos
Boîte pour déposer
les brosses à ongles
Contenitore per spazzole usate

mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

½

54-301-10-07

Nagelschere und Nagelfeile an Kette
nail scissors and nail file with chain
tijeras y lima para uñas con cadena
ciseaux à ongles et lime à ongles avec chaîne
forbici e lima per unghie con catena

½

54-305-10-07

10,5 cm / 4 1/8"

½

54-331-14-07

14 cm / 5 4/8"

½

54-336-14-07

14 cm / 5 4/8"

54-336-16-07

16 cm / 6 2/8"

½

Turnbull
54-341-11-07

12 cm / 4 6/8"

54-341-13-07

13 cm / 5 1/8"

½

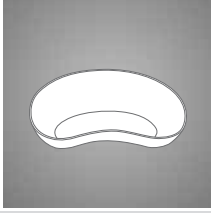
54-347-13-07

14 cm / 5 4/8"

½

54-353-12-07

12 cm / 4 6/8"



½

54-360-11-07 10 cm / 3 7/8"
54-360-13-07 13 cm / 5 1/8"
54-360-15-07 15 cm / 5 7/8"

gerade Schneiden
straight cutting edges
hojas cortantes rectas
lames tranchantes droites
parte tagliente diritta

½

54-365-11-07 11 cm / 4 3/8"
54-365-13-07 13 cm / 5 1/8"

½

54-373-10-07
11 cm / 4 3/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

½

54-378-10-07 10,5 cm / 4 1/8"
54-378-12-07 11,5 cm / 4 4/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

½

54-379-10-07 10,5 cm / 4 1/8"
54-379-12-07 11,5 cm / 4 4/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

½

54-386-10-07
9 cm / 3 4/8"

½

54-388-11-07
11 cm / 4 3/8"

½

54-389-16-04
16 cm / 6 2/8"

Saphirbelag
sapphire coating
recubrimiento de zafiro
couche en saphir
rivestimento in zaffiro

Zeller
54-406-00-04

Mod. Martin
54-410-01-04

54-410-05-04
Schutzschild
Protecting Shield
Protector suelta
Masque protectrice
Maschera protettrice

54-410-01-04

54-410-06-04
Stirnreif
Head Band
Cinta frontal
Bandeau frontal
Cinta frontale sola

54-410-01-04

55

Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

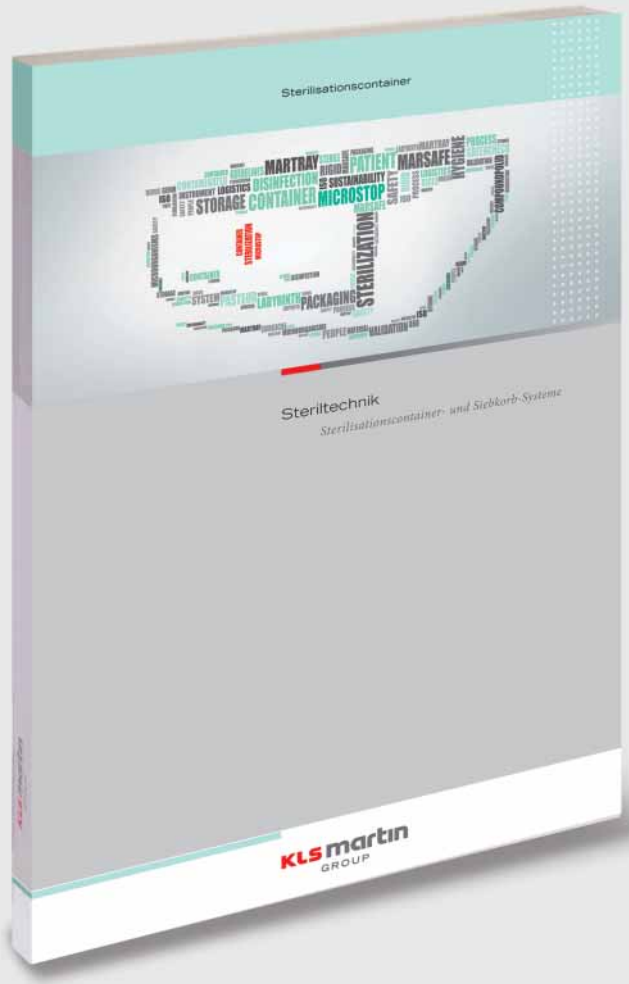
Unser Katalog „Steriltechnik“ enthält die gesamte Palette der KLS-Martin-Sterilisationscontainer- und Siebkorbsysteme.

Our catalog “Sterile Technology” contains the full range of KLS-Martin sterilizing containers and perforated sterilization baskets.

Nuestro catálogo “Técnica de esterilización” incluye la gama completa de contenedores de esterilización y sistemas de bandejas cribadas de KLS-Martin.

Notre catalogue «Technologie stérile» contient l’ensemble de la palette des conteneurs de stérilisation et paniers à mailles KLS Martin.

Il nostro catalogo “Tecnica di sterilizzazione” contiene la gamma completa dei sistemi di contenitori di sterilizzazione e vassoi reticolati di KLS Martin.


Sterilisationscontainer
MARTRAY
PATIENT
MARSAFE
DISINFECTION
SUSTAINABILITY
STORAGE
CONTAINER
MICROSTOP
STERILIZATION
PACKAGING
Steriltechnik
Sterilisationscontainer- und Siebkorb-Systeme
KLS martin
GROUP

Sterilisierzangen, Petrischalengestell

Sterilizing Forceps, Storage Rack for Petri Dishes
Pinzas para esterilización, Caballete para cápsulas de Petri
Pinces pour instruments stérilisés, Support pour boîtes de Petri
Pinze per strumenti sterilizzati, Supporti per piatti Petri

1/3

Cheattle
55-085-27-07
27 cm / 10 5/8"

1/3

55-091-30-07
30 cm / 11 6/8"

St 18/8

ca. 1/3

55-141-10-01

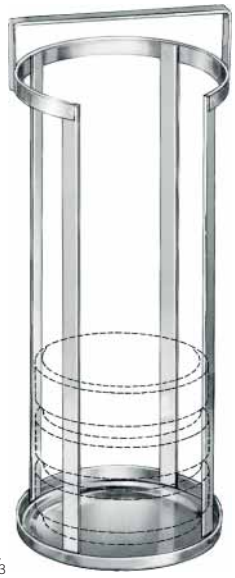
für bis zu 10 Schalen mit Ø 8 - 10 cm, mit Fixiervorrichtung

for up to 10 dishes of Ø 8 - 10 cm, with fixation device

para hasta 10 cápsulas de Ø 8 - 10 cm, con dispositivo de fijación

pour jusqu'à 10 boîtes de Ø 8 - 10 cm, avec dispositif de fixation

per fina a 10 bucce da Ø 8 - 10 cm, con dispositivo di fissazione



ca. 1/3

55-142-10-01

für bis zu 10 Schalen mit Ø 8 - 10 cm, mit Fixiervorrichtung

for up to 10 dishes of Ø 8 - 10 cm, with fixation device

para hasta 10 cápsulas de Ø 8 - 10 cm, con dispositivo de fijación

pour jusqu'à 10 boîtes de Ø 8 - 10 cm, avec dispositif de fixation

per fina a 10 bucce da Ø 8 - 10 cm, con dispositivo di fissazione

ca. 1/3

Sauerbruch
55-162-20-01

210 x 125 x 17 mm

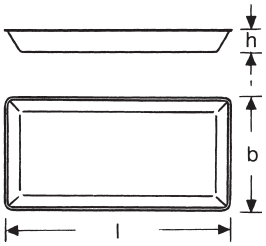
Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforè
coperchio e fondo perforati

ca. 1/3

Sauerbruch
55-164-20-01

210 x 125 x 17 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforè
coperchio e fondo perforati

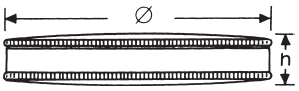


55-300-50-01	**50 x 25 x 4,5 mm**
55-300-65-01	**65 x 42 x 8 mm**
55-300-75-01	**75 x 25 x 4,5 mm**

55-302-50-01	**50 x 25 x 4,5 mm**
55-302-65-01	**65 x 42 x 8 mm**
55-302-75-01	**75 x 25 x 4,5 mm**

St 18/8

½



¼

55-309-65-01

h = 18 mm Ø 67 mm

komplett mit perforierter Innendose
complete with perforated interior box
completa con caja interior perforada
complet avec boîte intérieure perforée
completo con scatola interiore perforata

55-310-65-01

h = 15 mm Ø 61 mm

Innendose, Deckel und Boden perforiert
Interior Box, perforated lid and bottom
Caja interior, tapa y fondo perforado
Boîte intérieure, couvercle et fond perforé
Scatola per aghi, coperchio e fondo perforati

55-335-01-01

150 x 95 x 13 mm

¼

55-335-02-01

150 x 95 x 13 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

¼

55-335-03-01

150 x 95 x 13 mm

Boden perforiert
perforated bottom
fondo perforado
fond perforé
fondo perforato

¼

55-335-05-01

150 x 95 x 13 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

St 18/8

¼

55-337-01-01

150 x 95 x 13 mm

¼

55-337-02-01

150 x 95 x 13 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

¼

55-340-02-01

150 x 95 x 11 mm

Nadelschale, Boden perforiert
Needle Tray, perforated bottom
Bandeja para agujas, fondo perforado
Boîte pour aiguilles, fond perforé
Scatola per aghi, fondo perforati

55-348-00-01

h = 75 mm Ø 75 mm

für Mikroinstrumente, mit auswechselbarer Silikon-Bodenplatte
for micro instruments, with exchangeable silicone plate
para micro instrumentos, con plaquita de silicona cambiable
pour micro instruments, avec plaque de fond en silicone interchangeable
per micro strumenti, con stuoia di silicone intercambiabile

55-348-01-01

Silikoneinlage
Silicone plate
Plaquita de silicona
Plaque de silicone
Stuoia in silicone

55-348-00-01

St 18/8

1/3

1/2

1/2

Mod. Martin
55-358-25-01

Standgefäß 20,5 cm hoch,
mit 25 cm langer Kornzange

jar 20,5 cm high,
with 25 cm long dressing forceps

tarro 20,5 cm de altura,
con pinza de vendaje de 25 cm

goblet 20,5 cm de hauteur,
avec pince à pansement de 25 cm longueur

contenitore 20,5 cm di altezza,
con pinza per medicatura di 25 cm di lunghezza

Mod. Martin
55-358-32-01

Standgefäß 25,5 cm hoch,
mit 32 cm langer Kornzange

jar 25,5 cm high,
with 32 cm long dressing forceps

tarro 25,5 cm de altura,
con pinza de vendaje de 32 cm

goblet 25,5 cm de hauteur,
avec pince à pansement de 25 cm longueur

contenitore 25,5 cm di altezza,
con pinza per medicatura di 32 cm di lunghezza

Mayo
55-805-14-01

14 cm / 5 4/8"

Mayo
55-808-14-01

14 cm / 5 4/8"

56

Verschiedenes
Miscellaneous
Diversos articolos
Articles divers
Articoli diversi

Metallschalen, Messbecher

Stainless Steel Bowls, Measurers
Cubetas de acero inoxidable, Caso-medidas
Cuvettes de acier inoxydable, Mesures graduées
Scodelle di acciao inossidabile, Bicchieri graduati

St 18/8

	Ø x h	
56-176-33-01	Ø 330 mm x 90 mm	6.000 ccm
56-178-33-01	Ø 330 mm x 115 mm	8.000 ccm

	Ø x h	
56-231-04-01	Ø 40 x 19 mm	20 ccm
56-231-06-01	Ø 61 x 30 mm	70 ccm
56-231-08-01	Ø 80 x 40 mm	140 ccm
56-231-11-01	Ø 116 x 50 mm	250 ccm
56-231-12-01	Ø 128 x 55 mm	350 ccm
56-231-14-01	Ø 147 x 65 mm	500 ccm
56-231-16-01	Ø 167 x 75 mm	900 ccm
56-231-18-01	Ø 187 x 85 mm	1.300 ccm

	Ø x h	
56-235-11-01	Ø 116 x 35 mm	200 ccm
56-235-12-01	Ø 128 x 38 mm	300 ccm
56-235-14-01	Ø 147 x 50 mm	400 ccm
56-235-16-01	Ø 167 x 45 mm	500 ccm
56-235-18-01	Ø 187 x 45 mm	800 ccm

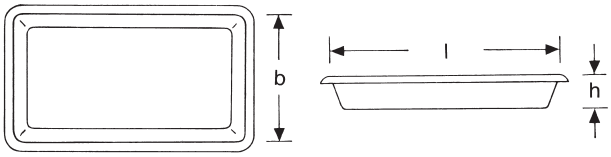
innen graduiert
graduated inside
graduado interiormente
gradué intérieurment
graduato all`interno

56-254-01-01 = 100 ccm

innen graduiert
graduated inside
graduado interiormente
gradué intérieurment
graduato all`interno

56-256-02-01 = 250 ccm
56-256-05-01 = 500 ccm
56-256-10-01 = 1.000 ccm
56-256-20-01 = 2.000 ccm

St 18/8



l x b x h	
56-321-23-01	= 230 x 155 x 30 mm
56-321-30-01	= 300 x 175 x 30 mm
56-321-31-01	= 300 x 175 x 40 mm
56-321-35-01	= 350 x 240 x 40 mm
56-321-40-01	= 470 x 320 x 50 mm

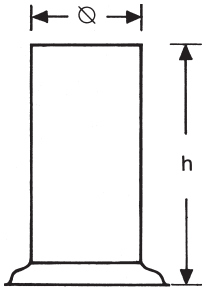
l x b x h	
56-324-21-01	= 210 x 160 x 11 mm
56-324-24-01	= 240 x 180 x 8 mm
56-324-30-01	= 310 x 150 x 11 mm
56-324-31-01	= 310 x 160 x 11 mm
56-324-35-01	= 350 x 235 x 10 mm
56-324-40-01	= 425 x 290 x 18 mm
56-324-42-01	= 400 x 300 x 12 mm

54-73

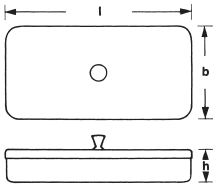
l x b x h	
56-340-23-01	= 235 x 190 x 40 mm

Ø x h	
56-348-22-01	= Ø 220 mm x 70 mm

Ø x h	
56-360-30-01	= 30 mm x 90 mm
56-360-50-01	= 50 mm x 100 mm
56-360-51-01	= 50 mm x 130 mm
56-360-52-01	= 50 mm x 175 mm
56-360-75-01	= 75 mm x 100 mm
56-360-76-01	= 75 mm x 130 mm
56-360-77-01	= 75 mm x 175 mm
56-360-98-01	= 100 mm x 175 mm
56-360-99-01	= 100 mm x 200 mm



mit Knopfdeckel
lid with knob
tapa con botón
avec couvercle à bouton
con coperchio a bottone



l x b x h	
56-411-16-01	= 165 x 85 x 35 mm
56-411-20-01	= 200 x 100 x 35 mm
56-411-21-01	= 200 x 100 x 50 mm
56-411-23-01	= 230 x 130 x 50 mm
56-411-26-01	= 260 x 150 x 50 mm
56-411-27-01	= 270 x 235 x 50 mm
56-411-30-01	= 300 x 200 x 50 mm
56-411-33-01	= 325 x 275 x 50 mm

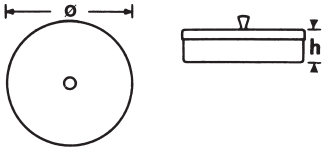
l x b x h	
56-419-20-01	= 205 x 105 x 40 mm

Runde Metalldosen, Nierenschale

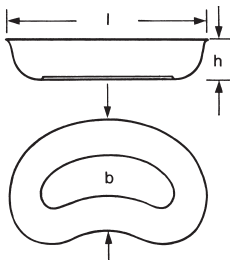
Round Metal Boxes, Kidney Dishes
Cajas metálicas redondas, Riñoneras
Boîtes pour instruments, Bassins réniformes
Scatole per strumenti, Bacinelle reniformi

St 18/8

Ø x h	
56-431-06-01	= 100 mm x 60 mm
56-431-10-01	= 100 mm x 100 mm
56-432-08-01	= 125 mm x 80 mm
56-432-12-01	= 125 mm x 125 mm
56-435-15-01	= 150 mm x 150 mm



Nierenschalen-Deckel
Lid for Kidney Dishes
Tapa para riñoneras
Couvercle pour bassins réniformes
Coperchio per bacinelle reniformi



l x b x h			
56-673-17-01	= 170 x 100 x 35 mm	300 ccm	–
56-673-25-01	= 250 x 140 x 40 mm	800 ccm	56-675-25-01
56-673-27-01	= 275 x 150 x 45 mm	1200 ccm	–

73

Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

Wasserstrahl-Reinigungspistole

Water Jet Pistol
Pistola-lavatoria de chorro de agua
Pistolet-laveur à jet d'eau
Pistola lavatrice a getto d'acqua

Martin aquajet 73-101-00-04

komplett, mit 9 Aufsätzen 73-101-01-04 bis 73-101-09-04, 1 m Druckschlauch, Haken und Schelle

complete, with 9 tips 73-101-01-04 to 73-101-09-04, 1 m pressure tube, strap and suspension hook

completo, con 9 toberas 73-101-01-04 a 73-101-09-04, 1 m tubo de presión, abrazadera y gancho de suspensión

complet, avec 9 embouts 73-101-01-04 à 73-101-09-04, 1 m de tuyau à haute pression, agrafe de serrage et crochet de suspension

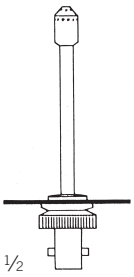
completa, con 9 raccordi 73-101-01-04 sino 73-101-09-04 1 m tubo ad alta pressione, graffa e gancio di suspensione

Martin aquajet 73-101-20-04

allein
only
suelto
seul
solo

Aufsätze
tips
toberas
embouts
raccordi

S. 973



½

73-101-01-04

Fig. 1

für Flaschen

for bottles

para botellas

pour bouteilles

per bottiglie

½

73-101-02-04

Fig. 2

für Record-Spritzen Konen

for cones of record-syringes

para conos de jeringas Record

pour raccords de seringues Record

per coni di siringhe Record

½

73-101-03-04

Fig. 3

für Katheter

for catheters

para catéteres

pour sondes

per cateteri

½

73-101-04-04

Fig. 4

für Drainageschläuche

for drainage tubings

para tubos de drenaje

pour sondes à drainage

per tubi di drenaggio

½

73-101-05-04

Fig. 5

für Hohlgefäße

for receptacles

para recipientes

pour vases

per recipienti

½

73-101-06-04

Fig. 6

für Kanülen mit Record-Konus

for hypodermic needles with Record-cone

para agujas de inyección con cono Record

pour aiguilles hypodérmiques, raccord Record

per aghi ipodermici con cono Record

½

73-101-07-04

Fig. 7

für Kanülen mit Luer-Konus

for hypodermic needles with Luer-cone

para agujas de inyección con cono Luer

pour aiguilles hypodérmiques, raccord Luer

per aghi ipodermici con cono Luer

½

73-101-08-04

Fig. 8

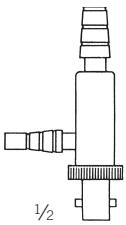
für Meß- und Vollpipetten

for measuring and volumetric pipettes

para pipetas de medida y volumétricas

pour pipettes ordinaires et de précision

per pipette comuni e graduate



½

73-101-09-04

Fig. 9

für feine Pipetten

for fine pipettes

para pipetas finas

pour pipettes fines

per pipette fine

½

73-102-02-04

Überwurfmutter
Coupling
Tuerca-hembra
Ecrou-raccord
Dado premistoppa

1/2 Zoll
1/2 inch
1/2 pulgada
1/2 pouces
1/2 pollici

73-102-03-04

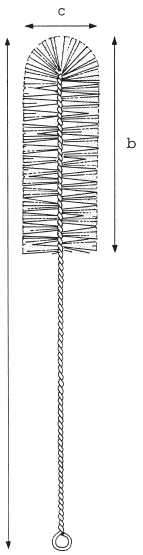
3/4 Zoll
3/4 inch
3/4 pulgada
3/4 pouces
3/4 pollici

Reinigungsbürsten

Cleaning Brushes
Cepillos de limpieza
Brosses à lavement
Spazzole per pulire

Nylonborsten
Nylon bristles
Cerdas de nailon
Poils nylon Scovolino in nylon

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale



	73-301-03-04	73-303-03-04	73-304-07-04	73-306-08-04
a x b x c	250 x 70 x 3 mm	425 x 70 x 3 mm	285 x 75 x 7 mm	270 x 65 x 8 mm

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale

73-306-12-04	73-306-13-04	73-306-15-04	73-308-20-04	73-308-25-04	73-308-30-04
270 x 65 x 12 mm	230 x 60 x 13 mm	205 x 60 x 15 mm	215 x 65 x 20 mm	215 x 65 x 25 mm	215 x 65 x 30 mm

73-315-00-04

Satz mit 5 Bürsten
set of 5 brushes
juego de 5 cepillos
jeu de 5 brosses
set a 5 spazzole

73-315-13-04 – 73-315-28-04

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale

73-315-13-04	=	210 x 60 x 13 mm
73-315-15-04	=	230 x 65 x 15 mm
73-315-20-04	=	230 x 95 x 20 mm
73-315-25-04	=	230 x 95 x 25 mm
73-315-28-04	=	215 x 95 x 28 mm

Naturborsten mit Wollfasern
Natural bristles with wool fibers
Cerdas naturales con fibras de lana
Poils naturels avec fibres de laine
Scovolino naturale con fibre di lana

73-318-12-04	73-318-15-04	73-318-30-04	73-318-50-04
275 x 75 x 12 mm	275 x 90 x 15 mm	320 x 150 x 30 mm	320 x 130 x 50 mm

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale

Roßhaarborsten
Horsehair bristles
Cerdas de crin de caballo
Poils en crin
Scovolino in crine di cavallo

73-324-35-04	73-326-40-04	73-327-60-04	73-333-80-04
360 x 140 x 35 mm	440 x 180 x 40 mm	510 x 135 x 60 mm	490 x 150 x 80 mm

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale

73-335-60-04	73-340-75-04	73-351-50-04
490 x 160 x 60 mm	420 x 130 x 75 mm	330 x 130 x 50 mm

Naturborsten, konisch
Natural bristles, conical
Cerdas naturales, cónico
Poils naturels, conique
Scovolino naturale, conico

73-356-15-04	73-359-18-04	73-361-15-04	73-365-08-04	73-367-16-04
410 x 190 x 8/20 mm	290 x 110 x 18/33 mm	315 x 85 x 15/25 mm	415 x 70 x 8/15 mm	1000 x 180 x 16 mm

73-370-95-04
210 x 95 mm

St
18/8

73-454-15-01

h = 325 mm Ø 305 mm

Inhalt
capacity
capacidad
capacité
capacità
15 l

73-455-15-01

73-454-15-01

Martin
73-470-58-07
58 cm / 22 7/8"

1/3

Sauerbruch
73-474-55-07
55 cm / 21 5/8"

1/3

76–79

Laserchirurgie
Laser Surgery
Cirugía láser
Chirurgie laser
Chirurgia laser

Informationen zu den KLS-Martin-Laser-Systemen entnehmen Sie bitte den separaten Broschüren:

- *diodengepumpter Nd:YAG-Laser Limax®*
- *Diodenlaser diomax®*
- *CO_2-Laser MCO 25plus und MCO 50plus*

Please refer to the separate brochures for information about KLS-Martin laser systems:

- *Diode-pumped Nd:YAG Laser Limax®*
- *Diode laser diomax®*
- *CO_2 laser MCO 25plus and MCO 50plus*

Encontrará información sobre los sistemas láser de KLS-Martin en los folletos específicos:

- *Láser Nd:YAG bombeado por diodo Limax®*
- *Láser de diodo diomax®*
- *Láser CO_2 MCO 25plus y MCO 50plus*

Veuillez vous reporter aux brochures séparées pour obtenir des informations détaillées à propos des systèmes de laser KLS Martin :

- *Laser Nd:YAG Limax® pompé par diodes*
- *Laser à diodes diomax®*
- *Laser au CO_2 MCO 25plus et MCO 50plus*

Per informazioni sui sistemi laser di KLS Martin, consultare le brochure separate:

- *Laser Nd:YAG pompato a diodi Limax®*
- *Laser a diodi diomax®*
- *Laser CO_2 MCO 25plus e MCO 50plus*

Laser Systems
MCO 25plus and MCO 50
KLS martin GROUP
Laser surgery
Diode Laser diomax®
KLS martin GROUP
Laser-Chirurgie
LIMAX®
Der diodengepumpte Nd:YAG-Laser Limax®
KLS martin GROUP

80

HF-Chirurgie
HF Surgery
Cirugía AF
Chirurgie HF
Chirurgia AF

Informationen zu den KLS-Martin-Elektrochirurgie-Systemen entnehmen Sie bitte den separaten Katalogen bzw. Broschüren:

- *Zubehör für die Elektrochirurgie*
- *Elektrochirurgiegerät maxium®*
- *marSeal – das System zur bipolaren Gefäßversiegelung*

Please refer to the separate catalogs and brochures for information about KLS-Martin electrosurgery systems:

- *Electrosurgery accessories*
- *Electrosurgery device maxium®*
- *marSeal – the bipolar vessel sealing system*

Encontrará información sobre los sistemas de electrocirugía de KLS-Martin en los catálogos o folletos específicos:

- *Accesorios para electrocirugía*
- *Aparato de electrocirugía maxium®*
- *marSeal – el sistema para el sellado vascular bipolar*

Veuillez vous reporter aux catalogues ou brochures séparés pour obtenir des informations détaillées à propos des systèmes d'électrochirurgie KLS Martin:

- *Accessoires d'électrochirurgie*
- *Dispositif d'électrochirurgie maxium®*
- *marSeal – le système de scellement de vaisseaux bipolaire*

Per informazioni sui sistemi di elettrochirurgia di KLS Martin, consultare i cataloghi e/o le brochure separati:

- *Accessori per elettrochirurgia*
- *Apparecchio elettrochirurgico maxium®*
- *marSeal – il sistema per la sigillatura vascolare bipolare*

Electrosurgery
Zubehör für die Elektrochirurg
Accessories for electrosurger
Accesorios para la electrocirug
Accessoires électrochirurgica
Accessori per elettrochirurgia
KLS martin GROUP
Electrosurgery
Convincing Precision!
marSeal IQ and SealSafe® IQ
KLS martin GROUP
Electrosurgery
maxium®
KLS martin GROUP

85

Deckenversorgungseinheiten
Ceiling-mounting systems
Unidades de alimentación de techo
Unités d'alimentation montées au plafond
Sistemi pensili

Informationen zu den KLS-Martin-Deckenstativ-Systemen entnehmen Sie bitte den separaten Broschüren:

- *Independant®*
- *Independant® ITS*

Please refer to the separate brochures for information about KLS-Martin ceiling mounting systems:

- *Independant®*
- *Independant® ITS*

Veuillez vous reporter aux brochures séparées pour obtenir des informations détaillées à propos des statifs de plafond KLS Martin:

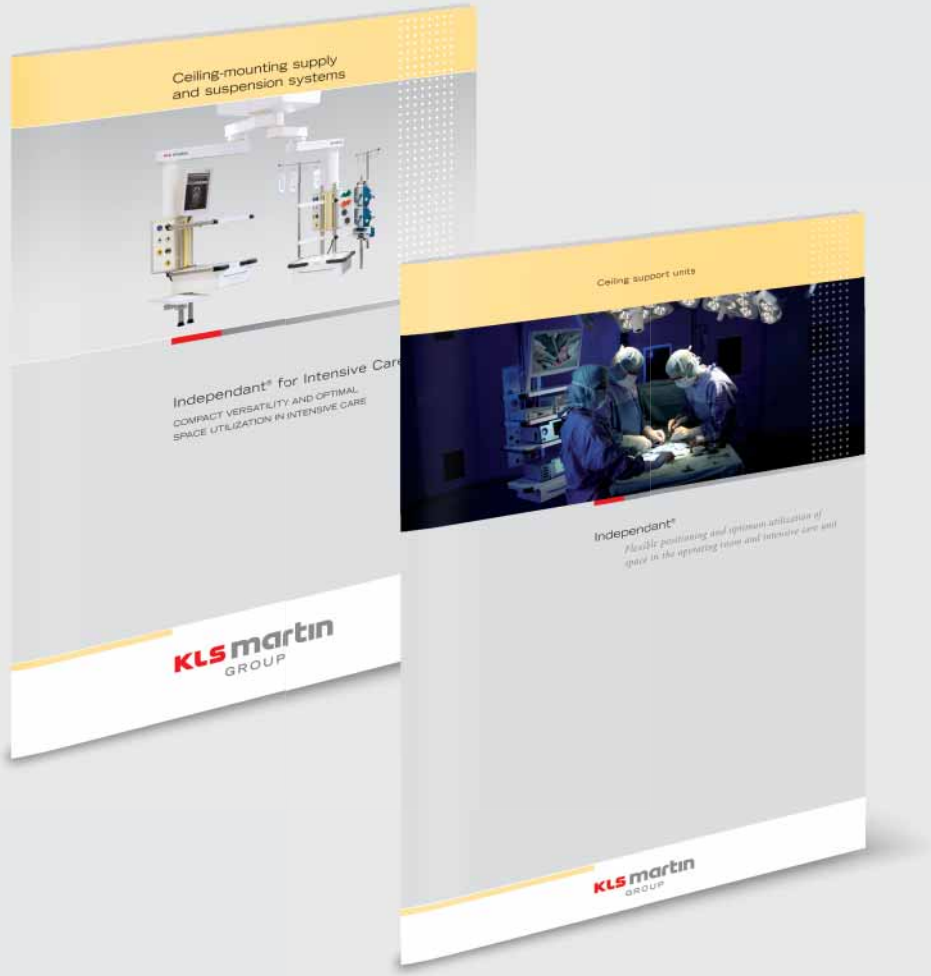
- *Independant®*
- *Independant® ITS*

Per informazioni sui sistemi pensili a soffitto di KLS Martin, consultare le brochure separate:

- *Independant®*
- *Independant® ITS*

Encontrará información sobre los sistemas de soportes de techo de KLS-Martin en los folletos específicos:

- *Independant®*
- *Independant® ITS*


Ceiling-mounting supply
and suspension systems
Independant® for Intensive Care
COMPACT VERSATILITY AND OPTIMAL
SPACE UTILIZATION IN INTENSIVE CARE
KLS martin
GROUP
Ceiling support units
Independant®
Flexible positioning and optimum utilization of
space in the operating room and intensive care unit
KLS martin
GROUP

86–89

OP-Leuchten
Operating Theatre Lights
Lámparas de quirófano
Lampes opératoires
Lampade scialitiche

Informationen zu den KLS-Martin-Operations- und Untersuchungsleuchtenentnehmen Sie bitte den separaten Broschüren:

- *Operationsleuchten marLED® V10/V16*
- *Operationsleuchten marLED® E9/E15*
- *Untersuchungsleuchten marLED® E3*

Please refer to the separate brochures for information about KLS-Martin operating lights and examination lights:

- *Operating lights marLED® V10/V16*
- *Operating lights marLED® E9/E15*
- *Examination lights marLED® E3*

Encontrará información sobre las lámparas de quirófano y exploración de KLS-Martin en los folletos específicos:

- *Lámparas de quirófano marLED® V10/V16*
- *Lámparas de quirófano marLED® E9/E15*
- *Lámparas de exploración marLED® E3*

Veuillez vous reporter aux brochures séparées pour obtenir des informations détaillées relatives aux éclairages opératoires et d'examen KLS Martin :

- *Éclairages opératoires marLED® V10/V16*
- *Éclairages opératoires marLED® E9/E15*
- *Éclairages d'examen marLED® E3*

Per informazioni sulle lampade scialitiche e le lampade diagnostiche di KLS Martin, consultare le brochure separate:

- *Lampade scialitiche marLED® V10/V16*
- *Lampade scialitiche marLED® E9/E15*
- *Lampade diagnostiche marLED® E3*

Examination Lights
marLED® E3
KLS martin GROUP
Operating Lights
marLED® E15/E9
A different kind of light
KLS martin GROUP
Operating lights
marLED® V10/V16
That's how light should shine
KLS martin GROUP

Nummern-Index
Index of order numbers
Índice de números de referencia
Index numérique des références de commande
Elenco dei codici

10

10-002-01-07.....2
10-002-02-07.....2
10-002-03-07.....2
10-002-04-07.....2
10-002-05-07.....2
10-002-06-07.....2
10-002-07-07.....2
10-002-08-07.....2
10-002-09-07.....2
10-002-10-07.....2
10-038-16-07.....3
10-038-20-07.....3
10-038-24-07.....3
10-090-09-07.....4
10-091-09-07.....4
10-092-11-07.....4
10-094-13-07.....4
10-096-00-07.....4
10-100-04-07.....5
10-100-34-07.....5
10-104-41-07.....5
10-104-45-07.....5
10-108-08-07.....6
10-109-09-07.....6
10-112-04-07.....6
10-116-03-07.....6
10-117-03-07.....6
10-118-03-07.....6
10-120-04-07.....6
10-125-01-07.....7
10-125-02-07.....7
10-130-03-07.....7,
.....446, 447
10-130-04-07.....7
10-130-05-07.....7
10-133-31-07.....8
10-133-35-07.....8
10-135-01-07.....8
10-137-07-07.....9
10-137-71-07.....9
10-140-03-07.....9
10-142-03-07.....9
10-146-03-07.....9
10-147-03-07.....9
10-148-03-07.....9
10-150-10-04.....10
10-150-11-04.....10
10-150-12-04.....10
10-150-13-04.....10
10-150-15-04.....10
10-150-16-04.....10
10-150-17-04.....10
10-150-18-04.....11
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10-150-24-04.....11
10-150-34-04.....11
10-150-36-04.....11
10-151-12-04.....10
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10-155-09-04.....10
10-155-10-04.....10
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10-155-21-04.....11
10-155-22-04.....11
10-155-23-04.....11
10-155-24-04.....11
10-155-34-04.....11
10-155-36-04.....11
10-156-12-04.....10
10-156-15-04.....10
10-159-00-09.....12
10-160-01-07.....12
10-199-00-01.....10
10-285-18-04.....13
10-285-19-04.....13
10-285-20-04.....13
10-285-21-04.....13
10-285-22-04.....13
10-285-23-04.....13
10-285-24-04.....13
10-295-10-04.....14
10-295-11-04.....14
10-295-12-04.....14
10-295-13-04.....14
10-295-15-04.....14
10-296-12-04.....14
10-296-15-04.....14
10-500-16-07.....15
10-500-19-07.....15
10-560-06-07.....15
10-570-05-07.....15
10-572-05-07.....15
10-800-00-07.....16
10-811-00-07.....16
10-875-00-04.....16
10-877-00-04.....16
10-878-00-07.....17
10-878-01-07.....17
10-880-00-07.....17
10-880-01-07.....17
10-880-02-07.....17
10-882-19-07.....17

11

11-100-11-07.....20
11-100-13-07.....20
11-100-14-07.....20
11-100-15-07.....20
11-100-16-07.....20
11-100-17-07.....20
11-100-18-07.....20
11-100-20-07.....20
11-102-11-07.....22
11-102-13-07.....22
11-102-14-07.....22
11-102-15-07.....22
11-102-16-07.....22
11-102-17-07.....22
11-102-18-07.....22
11-102-20-07.....22
11-104-11-07.....24
11-104-13-07.....24
11-104-14-07.....24
11-104-15-07.....24
11-104-16-07.....24
11-105-11-07.....26
11-105-13-07.....26
11-105-14-07.....26
11-105-15-07.....26
11-105-16-07.....26
11-105-17-07.....26
11-105-18-07.....26
11-105-20-07.....26
11-107-11-07.....28
11-107-13-07.....28
11-107-14-07.....28,
.....446, 447
11-107-15-07.....28
11-107-16-07.....28
11-107-17-07.....28
11-107-18-07.....28
11-107-20-07.....28
11-109-11-07.....30
11-109-13-07.....30
11-109-14-07.....30
11-109-15-07.....30
11-109-16-07.....30
11-120-13-07.....31
11-120-14-07.....31
11-122-13-07.....31
11-122-14-07.....31
11-124-13-07.....31
11-124-14-07.....31
11-125-13-07.....32
11-125-14-07.....32
11-127-13-07.....32
11-127-14-07.....32
11-129-13-07.....32
11-129-14-07.....32
11-136-14-07.....33
11-140-14-07.....33
11-141-14-07.....33
11-142-15-07.....33
11-170-14-07.....34
11-170-15-07.....34
11-170-17-07.....34
11-170-23-07.....34
11-171-14-07.....35
11-171-15-07.....35
11-171-17-07.....35
11-171-23-07.....35
11-174-22-07.....39
11-175-22-07.....39
11-175-30-07.....39
11-180-15-07.....36
11-180-17-07.....36
11-181-15-07.....37
11-181-17-07.....37
11-184-16-07.....38
11-184-19-07.....38
11-184-21-07.....38
11-185-16-07.....38
11-185-19-07.....38
11-185-21-07.....38
11-190-17-07.....39
11-191-17-07.....39
11-200-20-07.....40
11-200-23-07.....40
11-203-20-07.....41
11-203-23-07.....41
11-226-16-07.....42
11-227-16-07.....43
11-230-17-07.....44
11-231-17-07.....44
11-232-24-07.....45
11-233-24-07.....45
11-235-20-07.....46
11-235-23-07.....46
11-248-11-07.....47
11-249-11-07.....48
11-250-14-07.....50
11-252-14-07.....52
11-254-14-07.....52
11-255-14-07.....51,
.....446, 447
11-257-14-07.....52
11-259-14-07.....52
11-264-15-07.....52
11-265-15-07.....52
11-280-18-07.....53
11-280-20-07.....53
11-280-23-07.....53
11-280-25-07.....53
11-280-28-07.....53
11-280-30-07.....53
11-284-18-07.....52
11-284-20-07.....52
11-285-18-07.....54
11-285-20-07.....54
11-285-23-07.....54
11-285-25-07.....54
11-285-28-07.....54
11-285-30-07.....54
11-298-14-07.....56
11-299-14-07.....56
11-300-15-07.....56
11-301-15-07.....56
11-305-00-07.....57
11-306-12-07.....57
11-306-19-07.....57
11-307-19-07.....57
11-308-17-07.....57
11-310-16-07.....60
11-311-16-07.....58
11-313-18-07.....61
11-313-21-07.....61
11-313-24-07.....61
11-314-18-07.....61
11-314-21-07.....61
11-314-24-07.....61
11-315-17-07.....62
11-315-20-07.....62
11-316-17-07.....62
11-316-20-07.....62
11-317-11-07.....63
11-317-14-07.....63
11-319-19-07.....63
11-320-10-07.....64
11-321-10-07.....64
11-324-16-07.....65
11-325-16-07.....65
11-326-14-07.....66
11-327-14-07.....67
11-328-14-07.....68
11-329-14-07.....68
11-330-18-07.....69
11-330-20-07.....69
11-330-23-07.....69
11-331-18-07.....70
11-331-20-07.....70
11-331-23-07.....70
11-335-18-07.....71
11-335-20-07.....71
11-335-23-07.....71
11-339-12-07.....72
11-339-18-07.....72
11-340-14-07.....72
11-341-14-07.....72
11-344-11-07.....72
11-345-11-07.....72
11-350-14-07.....73
11-351-14-07.....74
11-352-14-07.....75
11-353-14-07.....75
11-354-14-07.....75
11-355-14-07.....75
11-357-12-07.....75
11-358-13-07.....75
11-359-12-07.....76
11-359-15-07.....76
11-362-14-07.....77
11-363-14-07.....77
11-364-15-07.....77
11-365-15-07.....78
11-365-18-07.....78
11-367-14-07.....77
11-369-14-07.....77
11-370-01-07.....79
11-370-02-07.....79
11-371-01-07.....79
11-371-02-07.....79
11-371-03-07.....79
11-371-04-07.....79
11-371-05-07.....79
11-371-06-07.....79
11-371-07-07.....79
11-371-08-07.....79
11-374-19-07.....80
11-375-19-07.....80
11-375-24-07.....80
11-379-45-07.....82
11-380-25-07.....81
11-380-45-07.....81
11-380-60-07.....81
11-380-90-07.....81
11-381-00-07.....81
11-381-01-07.....81
11-382-25-07.....82
11-382-45-07.....82
11-382-60-07.....82
11-382-90-07.....82
11-383-01-07.....82
11-384-25-07.....85
11-384-45-07.....85
11-384-60-07.....85
11-384-90-07.....85
11-385-00-07.....85
11-390-45-07.....82
11-390-60-07.....82
11-391-19-07.....83
11-393-19-07.....83
11-394-19-07.....83
11-395-19-07.....83
11-396-19-07.....83
11-397-19-07.....83
11-398-19-07.....83
11-398-25-07.....85
11-398-45-07.....85
11-398-60-07.....85
11-398-90-07.....85
11-399-00-07.....85
11-399-19-07.....83
11-400-25-07.....85
11-400-45-07.....85
11-400-60-07.....85
11-400-90-07.....85
11-401-00-07.....85
11-402-25-07.....85
11-402-45-07.....85
11-402-60-07.....85
11-402-90-07.....85
11-403-00-07.....85
11-404-25-07.....84
11-404-45-07.....84
11-404-60-07.....84
11-404-90-07.....84
11-405-00-07.....84
11-406-25-07.....84
11-406-45-07.....84
11-406-60-07.....84
11-406-90-07.....84
11-407-00-07.....84
11-408-25-09.....85
11-408-45-09.....85
11-408-60-09.....85
11-408-90-09.....85
11-409-00-09.....85
11-410-25-09.....85
11-410-45-09.....85
11-410-60-09.....85
11-410-90-09.....85
11-411-00-09.....85
11-412-25-07.....86
11-412-45-07.....86
11-412-60-07.....86
11-412-90-07.....86
11-413-00-07.....86
11-414-25-07.....86
11-414-45-07.....86
11-414-60-07.....86
11-414-90-07.....86
11-415-00-07.....86
11-416-25-07.....87
11-416-45-07.....87
11-416-60-07.....87
11-416-90-07.....87
11-417-00-07.....87
11-418-25-07.....87
11-418-45-07.....87
11-418-60-07.....87
11-418-90-07.....87
11-419-00-07.....87
11-419-90-07.....88
11-420-11-07.....88
11-421-14-07.....88
11-422-15-07.....88

11-423-25-07.....89
11-423-45-07.....89
11-423-60-07.....89
11-423-90-07.....89
11-424-00-07.....89
11-425-25-07.....89
11-425-45-07.....89
11-425-60-07.....89
11-425-90-07.....89
11-426-00-07.....89
11-427-25-07.....89
11-427-45-07.....89
11-427-60-07.....89
11-427-90-07.....89
11-428-00-07.....89
11-429-25-07.....89
11-429-45-07.....89
11-429-60-07.....89
11-429-90-07.....89
11-430-00-07.....89
11-431-25-07.....89
11-431-45-07.....89
11-431-60-07.....89
11-431-90-07.....89
11-432-00-07.....89
11-435-01-07.....90
11-435-02-07.....90
11-436-25-07.....86
11-436-45-07.....86
11-436-60-07.....86
11-436-90-07.....86
11-437-00-07.....86
11-438-25-07.....86
11-438-45-07.....86
11-438-60-07.....86
11-438-90-07.....86
11-439-00-07.....86
11-445-22-07.....90
11-446-22-07.....90
11-455-17-07.....90
11-459-17-07.....91
11-461-18-07.....91
11-462-18-07.....91
11-475-23-07.....92
11-480-19-07.....92
11-495-17-07.....93
11-497-17-07.....94
11-499-19-07.....93
11-503-15-07.....95
11-505-16-07.....95
11-507-15-07.....95
11-509-16-07.....96
11-511-18-07.....96
11-513-18-07.....96
11-517-11-07.....96
11-519-11-07.....96
11-531-18-07.....97
11-535-14-07.....97
11-537-22-07.....97
11-545-10-07.....98
11-547-16-07.....98
11-551-16-07.....98
11-553-16-07.....98
11-566-13-07.....99
11-567-13-07.....99
11-570-12-07.....100
11-571-12-07.....100
11-580-12-07.....100
11-582-12-07.....100
11-584-12-07.....100
11-585-12-07.....100
11-587-12-07.....100
11-589-12-07.....100
11-593-11-07.....101
11-594-11-07.....101
11-595-11-07.....101
11-605-16-07.....102
11-607-16-07.....102
11-618-08-07.....103
11-619-08-07.....103
11-620-09-07.....103
11-620-10-07.....103
11-621-09-07.....103
11-621-10-07.....103
11-622-10-07.....103
11-624-09-07.....104
11-625-09-07.....104
11-630-11-07.....105
11-631-11-07.....106
11-633-11-07.....104
11-635-11-07.....107
11-637-10-07.....104
11-640-12-07.....104
11-641-12-07.....104
11-650-14-07.....22
11-651-14-07.....28
11-652-14-07.....34
11-652-17-07.....34
11-652-23-07.....34
11-653-14-07.....35
11-653-17-07.....35
11-653-23-07.....35
11-654-15-07.....36
11-654-17-07.....36
11-655-15-07.....37
11-655-17-07.....37
11-656-16-07.....42
11-657-16-07.....43
11-658-11-07.....47
11-658-14-07.....50
11-659-11-07.....48
11-659-14-07.....51
11-660-18-07.....53
11-660-20-07.....53
11-660-23-07.....53
11-660-26-07.....53
11-660-28-07.....53
11-660-31-07.....53
11-661-18-07.....54
11-661-20-07.....54
11-661-23-07.....54
11-661-26-07.....54
11-661-28-07.....54
11-661-31-07.....54
11-662-10-07.....64
11-662-16-07.....60
11-663-10-07.....64
11-663-16-07.....58
11-665-14-07.....67
11-665-18-07.....70
11-665-20-07.....70
11-665-23-07.....70
11-666-14-07.....73
11-667-14-07.....74
11-669-12-07.....76
11-669-15-07.....76
11-671-15-07.....78
11-671-18-07.....78
11-672-11-07.....105
11-673-11-07.....106
11-674-10-07.....108
11-675-10-07.....108
11-676-10-07.....109
11-677-10-07.....109
11-680-11-07.....108
11-681-11-07.....108
11-682-11-07.....109
11-683-11-07.....109
11-690-11-07.....110
11-691-11-07.....110
11-700-00-07.....111
11-700-01-07.....111
11-700-02-07.....111
11-700-03-07.....111
11-700-04-07.....111
11-700-05-07.....111
11-700-06-07.....111
11-700-07-07.....111
11-701-00-07.....111
11-701-01-07.....111
11-701-02-07.....111
11-701-03-07.....111
11-701-04-07.....111
11-701-05-07.....111
11-701-06-07.....111
11-701-07-07.....111
11-705-11-07.....110
11-710-15-07.....112
11-710-18-07.....112
11-710-19-07.....112
11-710-21-07.....112
11-710-23-07.....112
11-711-15-07.....112
11-711-18-07.....112
11-711-19-07.....112
11-711-20-07.....112
11-711-21-07.....112
11-711-23-07.....112
11-712-15-07.....113
11-712-18-07.....113
11-712-19-07.....113
11-712-21-07.....113
11-712-23-07.....113
11-713-15-07.....113
11-713-18-07.....113
11-713-19-07.....113
11-713-20-07.....113
11-713-21-07.....113
11-713-23-07.....113
11-716-15-09.....112
11-716-18-09.....112
11-716-21-09.....112
11-717-15-09.....112
11-717-18-09.....112
11-717-21-09.....112
11-718-15-09.....113
11-718-18-09.....113
11-718-21-09.....113
11-719-15-09.....113
11-719-18-09.....113
11-719-21-09.....113
11-732-23-07.....114
11-733-23-07.....114
11-734-23-07.....114
11-735-23-07.....114
11-740-11-07.....110
11-741-11-07.....110
11-748-19-07.....115
11-749-19-07.....115
11-750-19-07.....115
11-751-19-07.....115
11-752-19-07.....115
11-755-11-07.....116
11-756-12-07.....116
11-758-12-07.....116
11-760-09-07.....116
11-761-09-07.....116
11-765-18-07.....117
11-767-18-07.....117
11-769-18-07.....117
11-776-02-07.....117
11-778-01-07.....117
11-778-02-07.....117
11-782-21-07.....118
11-784-09-07.....119
11-784-21-07.....118
11-785-32-07.....118
11-801-10-07.....119
11-809-11-07.....119
11-819-13-07.....119
11-824-09-07.....119
11-826-13-07.....120
11-830-14-07.....120
11-830-18-07.....120
11-834-14-07.....120
11-840-12-07.....120
11-865-12-07.....121
11-874-10-07.....122
11-875-10-07.....122
11-878-12-07.....122
11-879-12-07.....122
11-882-18-07.....123
11-886-20-07.....123
11-886-50-07.....123
11-886-90-07.....123
11-887-11-07.....49
11-887-18-07.....55
11-887-20-07.....55
11-887-23-07.....55
11-887-25-07.....55
11-887-30-07.....55
11-889-14-07.....67
11-889-18-07.....70
11-893-17-07.....129
11-895-16-07.....59
11-902-14-07.....20
11-903-14-07.....26
11-904-14-07.....22
11-905-14-07.....28
11-906-14-07.....24
11-907-14-07.....30
11-910-14-07.....34
11-910-17-07.....34
11-910-23-07.....34
11-911-14-07.....35
11-911-17-07.....35
11-911-23-07.....35
11-914-11-07.....124
11-914-14-07.....124
11-914-18-07.....124
11-914-20-07.....124
11-914-23-07.....124
11-914-25-07.....124
11-914-30-07.....124
11-915-14-07.....125
11-915-17-07.....125
11-915-23-07.....125
11-917-11-07.....49
11-917-18-07.....55
11-917-20-07.....55
11-917-23-07.....55
11-917-25-07.....55
11-917-30-07.....55
11-919-14-07.....126
11-919-18-07.....126
11-921-17-07.....129
11-923-16-07.....59
11-925-20-07.....41
11-925-23-07.....41
11-927-22-07.....132
11-927-23-07.....133
11-930-15-07.....36
11-930-17-07.....36
11-931-15-07.....37
11-931-17-07.....37
11-936-11-07.....47
11-937-11-07.....48
11-938-14-07.....50
11-939-14-07.....51
11-942-18-07.....53
11-942-20-07.....53
11-942-23-07.....53
11-942-25-07.....53
11-942-28-07.....53
11-942-30-07.....53
11-943-18-07.....54
11-943-20-07.....54
11-943-23-07.....54
11-943-25-07.....54
11-943-28-07.....54
11-943-30-07.....54
11-945-20-07.....127
11-945-23-07.....127
11-945-28-07.....127
11-948-14-07.....73
11-949-14-07.....74
11-950-16-07.....60
11-950-21-07.....127
11-951-16-07.....58
11-951-21-07.....127
11-953-16-07.....127
11-954-14-07.....66
11-955-14-07.....67
11-956-14-07.....68
11-957-14-07.....68
11-960-18-07.....69
11-961-18-07.....70
11-961-20-07.....70, 128
11-961-23-07.....70
11-961-25-07.....128
11-961-28-07.....128
11-962-18-07.....128
11-962-20-07.....128
11-962-23-07.....128
11-965-14-07.....128
11-965-17-07.....129
11-965-20-07.....130
11-965-23-07.....130
11-967-18-07.....71
11-967-20-07.....71
11-967-23-07.....71
11-970-19-07.....131
11-970-23-07.....131
11-973-17-07.....131
11-975-20-07.....41
11-975-23-07.....41
11-976-23-07.....40
11-977-23-07.....41
11-979-22-07.....132
11-979-23-07.....133
11-980-13-07.....99
11-981-13-07.....99
11-982-11-07.....105
11-983-11-07.....106
11-985-25-07.....134
11-985-45-07.....134
11-985-60-07.....134
11-987-25-07.....134
11-987-45-07.....134
11-987-60-07.....134
11-989-11-07.....107
11-989-22-07.....132
11-989-23-07.....133
11-991-12-07.....135
11-992-16-07.....42
11-993-16-07.....43
11-994-17-07.....94
11-995-12-07.....121
11-996-16-07.....135
11-997-16-07.....102
11-999-16-07.....102

12

12-100-10-07.....138
12-100-11-07.....138
12-100-13-07.....138
12-100-14-07.....138
12-100-16-07.....138
12-100-18-07.....138
12-100-20-07.....138
12-100-23-07.....138
12-100-25-07.....138
12-100-30-07.....138
12-120-11-07.....138
12-120-13-07.....138
12-120-14-07.....138
12-120-16-07.....138
12-120-18-07.....138
12-120-20-07.....138
12-120-23-07.....138
12-120-25-07.....138
12-120-30-07.....138
12-122-13-07.....139
12-123-15-07.....139
12-126-13-07.....139
12-126-14-07.....139,
.....446, 447
12-130-15-07.....139
12-131-17-07.....139

Nummern-Index

Index of order numbers
Índice de números de referencia
Index numérique des références de commande
Elenco dei codici

12-132-19-07.....139
12-133-20-07.....139
12-134-20-07.....139
12-135-13-07.....140
12-135-15-07.....140
12-135-17-07.....140
12-135-20-07.....140
12-166-12-07.....140
12-168-12-07.....140
12-168-15-07.....140
12-170-15-07.....140
12-171-20-07.....140
12-172-12-07.....141
12-172-15-07.....141
12-174-17-07.....141
12-180-17-07.....141
12-183-17-07.....141
12-184-06-07.....141
12-184-08-07.....141
12-184-10-07.....141
12-184-18-07.....142
12-186-18-07.....142
12-187-18-07.....142
12-188-17-07.....142
12-189-17-07.....142
12-192-18-07.....142
12-192-21-07.....142
12-192-25-07.....142
12-192-30-07.....142
12-230-17-07.....143
12-234-17-07.....143
12-236-15-07.....143
12-238-15-07.....143
12-240-16-07.....143
12-240-18-07.....143
12-242-16-07.....143
12-242-18-07.....143
12-244-12-07.....144
12-246-12-07.....144
12-246-15-07.....144
12-250-12-07.....144
12-250-15-07.....144
12-252-12-07.....144
12-252-15-07.....144
12-254-17-07.....145
12-255-18-07.....145
12-256-18-07.....145
12-258-14-07.....145
12-258-15-07.....145
12-258-18-07.....145
12-258-20-07.....145
12-258-23-07.....145
12-258-25-07.....145
12-260-14-07.....146
12-260-16-07.....146
12-260-18-07.....146
12-260-20-07.....146
12-260-25-07.....146
12-266-15-07.....146
12-266-23-07.....146
12-270-15-07.....147
12-270-19-07.....147
12-270-24-07.....147
12-272-15-07.....147
12-272-19-07.....147
12-272-24-07.....147
12-273-15-07.....147
12-273-19-07.....147
12-273-24-07.....147
12-274-15-07.....147
12-274-19-07.....147
12-274-24-07.....147
12-276-18-07.....147
12-278-18-07.....147
12-279-18-07.....147
12-280-16-09.....148
12-280-20-09.....148
12-280-24-09.....148
12-282-16-09.....148
12-282-20-09.....148
12-282-24-09.....148
12-284-16-09.....148
12-284-20-09.....148
12-284-24-09.....148
12-285-18-07.....148
12-285-18-09.....148
12-285-20-07.....148
12-285-20-09.....148
12-286-18-07.....148
12-286-18-09.....148
12-286-20-07.....148
12-286-20-09.....148
12-287-18-07.....148
12-287-18-09.....148
12-287-20-07.....148
12-287-20-09.....148
12-288-16-09.....148
12-288-20-09.....148
12-288-24-09.....148
12-301-10-07.....149
12-301-11-07.....149
12-301-13-07.....149
12-301-14-07.....149,
.....446, 447
12-301-16-07.....149
12-301-18-07.....149
12-301-20-07.....149
12-301-23-07.....149
12-301-25-07.....149
12-301-30-07.....149
12-302-11-07.....149
12-302-13-07.....149
12-302-14-07.....149
12-302-16-07.....149
12-302-17-07.....149
12-302-18-07.....149
12-302-20-07.....149
12-302-25-07.....149
12-303-14-07.....150
12-303-16-07.....150
12-303-20-07.....150
12-304-14-07.....150
12-304-16-07.....150
12-321-13-07.....150
12-321-14-07.....150,
.....446, 447
12-321-16-07.....150
12-321-18-07.....150
12-321-20-07.....150
12-321-23-07.....150
12-321-25-07.....150
12-321-30-07.....150
12-323-15-07.....151
12-326-13-07.....151
12-326-14-07.....151
12-331-15-07.....151
12-332-15-07.....151
12-366-15-07.....151
12-366-20-07.....151
12-367-15-07.....151
12-367-20-07.....151
12-367-25-07.....151
12-368-12-07.....152
12-368-15-07.....152
12-370-15-07.....152
12-371-20-07.....152
12-371-25-07.....152
12-372-12-07.....152
12-372-15-07.....152
12-373-20-07.....153
12-374-17-07.....153
12-380-17-07.....153
12-383-17-07.....153
12-384-06-07.....153
12-384-08-07.....153
12-384-10-07.....153
12-386-17-07.....154
12-386-23-07.....154
12-387-17-07.....154
12-388-17-07.....154
12-392-18-07.....154
12-392-21-07.....154
12-392-25-07.....154
12-392-30-07.....154
12-400-12-07.....155
12-402-12-07.....155
12-403-12-07.....155
12-404-12-07.....155
12-404-15-07.....155
12-406-12-07.....155
12-406-15-07.....155
12-408-11-07.....155
12-409-12-07.....156
12-410-12-07.....156
12-412-11-07.....156
12-414-11-07.....156
12-416-11-07.....156
12-418-11-07.....156
12-420-15-07.....157
12-420-20-07.....157
12-420-25-07.....157
12-426-14-07.....157
12-426-16-07.....157
12-426-20-07.....157
12-426-25-07.....157
12-444-18-07.....157
12-444-26-07.....157
12-451-18-07.....158
12-456-23-07.....158
12-460-18-07.....158
12-460-23-07.....158
12-466-23-07.....159
12-467-23-07.....159
12-468-18-07.....159
12-502-10-07.....160
12-503-10-07.....160
12-505-10-07.....160
12-512-10-07.....160
12-513-10-07.....160
12-515-10-07.....160
12-552-01-07.....161
12-552-02-07.....161
12-552-03-07.....161
12-552-04-07.....161
12-552-05-07.....161
12-552-06-07.....161
12-552-07-07.....161
12-552-08-07.....161
12-552-09-07.....161
12-552-10-07.....161
12-552-11-07.....161
12-552-12-07.....161
12-553-01-07.....161
12-553-05-07.....161
12-553-06-07.....161
12-553-07-07.....161
12-553-08-07.....161
12-553-09-07.....161
12-560-00-07.....162
12-560-02-07.....162
12-560-03-07.....162
12-560-05-07.....162
12-560-45-07.....162
12-560-90-07.....162
12-561-00-07.....162
12-561-02-07.....162
12-561-03-07.....162
12-561-05-07.....162
12-561-45-07.....162
12-561-90-07.....162
12-562-00-07.....162
12-562-01-07.....162
12-562-02-07.....162
12-562-03-07.....162
12-562-04-07.....162
12-562-05-07.....162
12-563-00-07.....162
12-563-01-07.....162
12-563-02-07.....162
12-563-03-07.....162
12-563-04-07.....162
12-563-05-07.....162
12-564-15-07.....163
12-564-18-07.....163
12-565-15-07.....163
12-565-18-07.....163
12-566-15-07.....163
12-566-18-07.....163
12-566-21-07.....163
12-566-23-07.....163
12-566-25-07.....163
12-567-15-07.....163
12-567-18-07.....163
12-567-21-07.....163
12-567-23-07.....163
12-567-25-07.....163
12-568-15-07.....165
12-568-18-07.....165
12-569-15-07.....165
12-569-18-07.....165
12-570-15-07.....165
12-570-18-07.....165
12-570-21-07.....165
12-570-23-07.....165
12-571-15-07.....165
12-571-18-07.....165
12-571-21-07.....165
12-571-23-07.....165
12-572-00-07.....164
12-572-01-07.....164
12-572-02-07.....164
12-572-03-07.....164
12-572-04-07.....164
12-572-05-07.....164
12-572-06-07.....164
12-572-07-07.....164
12-572-08-07.....164
12-572-09-07.....164
12-572-15-07.....164
12-572-20-07.....164
12-572-25-07.....164
12-572-30-07.....164
12-573-00-07.....164
12-573-01-07.....164
12-573-02-07.....164
12-573-03-07.....164
12-573-04-07.....164
12-573-05-07.....164
12-573-06-07.....164
12-573-07-07.....164
12-573-08-07.....164
12-573-09-07.....164
12-573-10-07.....164
12-573-11-07.....164
12-573-12-07.....164
12-573-13-07.....164
12-573-14-07.....164
12-573-15-07.....164
12-573-16-07.....164
12-573-17-07.....164
12-573-18-07.....164
12-573-19-07.....164
12-574-15-07.....165
12-574-18-07.....165
12-574-21-07.....165
12-574-23-07.....165
12-574-25-07.....165
12-575-15-07.....165
12-575-18-07.....165
12-575-21-07.....165
12-575-23-07.....165
12-575-25-07.....165
12-576-15-07.....165
12-576-18-07.....165
12-576-21-07.....165
12-576-23-07.....165
12-576-25-07.....165
12-578-15-09.....163
12-578-18-09.....163
12-579-15-09.....163
12-579-18-09.....163
12-580-15-09.....163
12-580-18-09.....163
12-580-21-09.....163
12-580-23-09.....163
12-580-25-09.....163
12-581-15-09.....163
12-581-18-09.....163
12-581-21-09.....163
12-581-23-09.....163
12-581-25-09.....163
12-582-15-09.....165
12-582-18-09.....165
12-583-15-09.....165
12-583-18-09.....165
12-584-15-09.....165
12-584-18-09.....165
12-584-21-09.....165
12-585-15-09.....165
12-585-18-09.....165
12-585-21-09.....165
12-586-15-09.....165
12-586-18-09.....165
12-586-21-09.....165
12-586-23-09.....165
12-586-25-09.....165
12-587-15-09.....165
12-587-18-09.....165
12-587-21-09.....165
12-587-23-09.....165
12-587-25-09.....165
12-588-15-09.....165
12-588-18-09.....165
12-588-21-09.....165
12-588-23-09.....165
12-588-25-09.....165
12-589-15-07.....165
12-589-18-07.....165
12-589-21-07.....165
12-589-23-07.....165
12-589-25-07.....165
12-590-15-09.....165
12-590-18-09.....165
12-590-21-09.....165
12-590-23-09.....165
12-590-25-09.....165
12-591-00-07.....163
12-591-01-07.....163
12-591-02-07.....163
12-591-03-07.....163
12-591-04-07.....163
12-591-05-07.....163
12-592-00-07.....163
12-592-01-07.....163
12-592-02-07.....163
12-592-03-07.....163
12-592-04-07.....163
12-592-05-07.....163
12-600-12-07.....166
12-601-12-07.....166
12-604-09-07.....166
12-604-11-07.....166
12-604-12-07.....166
12-605-09-07.....166
12-605-12-07.....166
12-616-16-07.....167
12-618-16-07.....167
12-619-16-07.....167
12-624-12-07.....167
12-626-14-07.....167
12-630-07-07.....167
12-630-09-07.....167
12-630-11-07.....167
12-640-10-07.....168
12-641-10-07.....168
12-655-10-07.....168
12-656-10-07.....168
12-657-10-07.....168
12-659-10-07.....168
12-661-09-07.....168

12-664-08-07.....169
12-666-09-07.....169
12-674-09-07.....169
12-676-09-07.....169
12-680-09-07.....169
12-695-10-07.....169
12-720-13-07.....170
12-721-13-07.....170
12-725-11-07.....170
12-740-15-07.....170
12-741-15-07.....170
12-774-15-07.....165
12-774-18-07.....165
12-774-21-07.....165
12-774-23-07.....165
12-774-25-07.....165
12-776-15-07.....165
12-776-18-07.....165
12-776-21-07.....165
12-776-23-07.....165
12-776-25-07.....165
12-786-15-09.....165
12-786-18-09.....165
12-786-21-09.....165
12-786-23-09.....165
12-786-25-09.....165
12-787-15-09.....165
12-787-18-09.....165
12-787-21-09.....165
12-787-23-09.....165
12-787-25-09.....165

13

13-010-00-07.....172
13-050-14-07.....172
13-051-14-07.....172
13-052-04-07.....172
13-052-05-07.....172
13-053-05-07.....172
13-054-05-07.....173
13-055-05-07.....173
13-056-03-07.....173
13-058-05-07.....173
13-059-05-07.....173
13-060-01-07.....173
13-060-02-07.....173
13-060-03-07.....173
13-060-04-07....172, 173
13-062-00-07.....174
13-062-01-07.....174
13-062-02-07.....174
13-063-00-07.....174
13-063-02-07.....174
13-063-04-07.....174
13-102-04-07.....175
13-102-06-07.....175
13-102-08-07.....175
13-102-10-07.....175
13-104-14-07.....175
13-106-18-07.....175
13-108-10-07.....176
13-108-14-07.....176
13-108-18-07.....176
13-109-10-07.....176
13-109-14-07.....176
13-109-18-07.....176
13-110-06-07.....176
13-111-06-07.....176
13-114-03-07.....176
13-114-05-07.....176
13-115-03-07.....176
13-115-05-07.....176
13-115-38-07.....177
13-115-45-07.....177
13-115-55-07.....177
13-115-65-07.....177
13-115-70-07.....177
13-115-75-07.....177
13-115-90-07.....177
13-116-38-07.....177
13-116-45-07.....177
13-116-55-07.....177
13-116-65-07.....177
13-116-70-07.....177
13-116-75-07.....177
13-116-90-07.....177
13-120-08-07.....178
13-120-10-07.....178
13-120-12-07.....178
13-121-08-07.....178
13-121-10-07.....178
13-121-12-07.....178
13-122-10-07.....178
13-122-14-07.....178
13-122-20-07.....178
13-123-10-07.....178
13-123-14-07.....178
13-123-20-07.....178
13-124-11-07.....179
13-124-12-07.....179
13-124-13-07.....179
13-124-14-07.....179
13-124-15-07.....179
13-124-16-07.....179
13-124-17-07.....179
13-124-18-07.....179
13-124-19-07.....179
13-124-20-07.....179
13-124-25-07.....179
13-124-26-07.....179
13-124-27-07.....179
13-124-28-07.....179
13-124-29-07.....179
13-124-30-07.....179
13-124-31-07.....179
13-124-32-07.....179
13-125-10-07.....178
13-125-14-07.....178
13-125-20-07.....178
13-126-10-09.....178
13-126-14-09.....178
13-126-20-09.....178
13-127-10-09.....178
13-127-14-09.....178
13-127-20-09.....178
13-128-10-09.....178
13-128-14-09.....178
13-128-20-09.....178
13-131-24-07.....181
13-132-30-09....180, 181
13-132-35-09.....180
13-132-40-09.....180
13-132-50-09.....180
13-133-30-09.....180
13-133-35-09.....180
13-133-40-09.....180
13-133-50-09.....180
13-135-30-09.....181
13-135-35-09.....181
13-135-40-09.....181
13-135-50-09.....181
13-142-30-09.....180
13-142-35-09.....180
13-142-40-09.....180
13-142-50-09.....180
13-143-30-09.....180
13-143-35-09.....180
13-143-40-09.....180
13-143-50-09.....180
13-145-30-09.....181
13-145-35-09.....181
13-145-40-09.....181
13-145-50-09.....181
13-176-14-07.....182
13-176-16-07.....182
13-248-13-07.....182
13-248-14-07.....182
13-248-15-07.....182
13-248-18-07.....182
13-248-20-07.....182
13-249-13-07.....182
13-249-14-07.....182
13-249-15-07.....182
13-249-18-07.....182
13-249-20-07.....182
13-256-13-07.....183
13-258-13-07.....183
13-266-25-07.....183
13-266-26-07.....183
13-268-14-07.....184
13-278-17-07.....184
13-280-15-07.....184
13-280-20-07.....184
13-282-15-07.....184
13-290-14-07.....185
13-302-12-07.....185
13-303-01-07.....185
13-303-02-07.....185
13-304-14-07.....185
13-305-18-07.....185
13-306-10-07.....186
13-307-10-07.....186
13-309-12-07.....186
13-310-12-07.....186
13-310-14-07.....186
13-310-62-09.....187
13-311-12-07.....186,
.....446, 447
13-311-14-07.....186
13-311-62-09.....187
13-312-12-07.....186
13-312-14-07.....186
13-312-62-09.....187
13-313-12-07.....186
13-313-14-07.....186
13-313-62-09.....187
13-316-18-07.....187
13-316-21-07.....187
13-317-18-07.....187
13-317-21-07.....187
13-318-18-07.....187
13-318-21-07.....187
13-319-18-07.....187
13-319-21-07.....187
13-320-10-07.....188
13-320-12-07.....188
13-321-10-07.....188
13-321-12-07.....188
13-322-10-07.....188
13-322-12-07.....188
13-323-10-07.....188
13-323-12-07.....188
13-324-14-07.....188
13-325-14-07.....188
13-326-15-07.....188
13-327-15-07.....188
13-328-15-07.....188
13-329-15-07.....188
13-330-14-07.....189
13-330-64-09.....189
13-331-14-07.....189
13-331-64-09.....189
13-332-12-07.....189
13-333-19-07.....189
13-334-16-07.....190
13-335-16-07.....190
13-339-14-07.....190
13-340-14-07.....190
13-340-64-09.....190
13-341-14-07.....190
13-341-64-09.....190
13-342-14-07.....190
13-343-14-07.....190
13-346-16-07.....191
13-347-16-07.....191
13-348-15-07.....191
13-350-15-07.....191
13-351-12-07.....191
13-355-14-07.....191
13-357-14-07.....191
13-363-18-07.....192
13-363-19-07.....192
13-364-18-07.....192
13-365-18-07.....192
13-369-20-07.....192
13-370-16-07.....192
13-370-20-07.....192
13-371-16-07.....192
13-371-20-07.....192
13-374-13-07.....193
13-374-14-07.....193
13-374-16-07.....193
13-375-13-07.....193
13-375-14-07.....193
13-375-16-07.....193,
.....446, 447
13-380-14-07.....193
13-380-16-07.....193
13-380-18-07.....193
13-381-14-07.....193
13-381-16-07.....193
13-381-18-07.....193
13-382-14-07.....194
13-382-16-07.....194
13-382-18-07.....194
13-383-14-07.....194
13-383-16-07.....194
13-383-18-07.....194
13-384-13-07.....194
13-384-14-07.....194
13-384-16-07.....194
13-385-13-07.....194
13-385-14-07.....194
13-385-16-07.....194,
.....446, 447
13-390-20-07.....195
13-390-26-07.....195
13-391-20-07.....195
13-391-26-07.....195
13-392-20-07.....195
13-392-26-07.....195
13-393-20-07.....195
13-393-26-07.....195
13-410-14-07.....196
13-410-16-07.....196
13-410-18-07.....196
13-410-20-07.....196
13-410-22-07.....196
13-410-24-07.....196
13-410-26-07.....196
13-410-30-07.....196
13-411-14-07.....197
13-411-16-07.....197
13-411-18-07.....197
13-411-20-07.....197
13-411-22-07.....197
13-411-24-07.....197
13-411-26-07.....197
13-411-30-07.....197
13-414-14-07.....198
13-414-16-07.....198
13-414-18-07.....198
13-414-20-07.....198
13-414-22-07.....198
13-414-24-07.....198
13-414-26-07.....198
13-414-30-07.....198
13-415-14-07.....199
13-415-16-07.....199
13-415-18-07.....199
13-415-20-07.....199
13-415-22-07.....199
13-415-24-07.....199
13-415-26-07.....199
13-415-30-07.....199
13-417-01-07.....200
13-417-02-07.....200
13-417-03-07.....200
13-417-04-07.....200
13-417-05-07.....200
13-419-18-07.....201
13-421-14-07.....201
13-421-18-07.....201
13-422-20-07.....201
13-423-20-07.....201
13-425-20-07.....201
13-427-21-07.....201
13-428-22-07.....202
13-429-22-07.....202
13-432-24-07.....202
13-433-24-07.....202
13-439-18-07.....203
13-439-24-07.....203
13-440-01-07.....203
13-440-02-07.....203
13-440-03-07.....203
13-443-01-07.....204
13-443-02-07.....204
13-443-03-07.....204
13-443-04-07.....204
13-443-05-07.....204
13-443-06-07.....204
13-443-07-07.....204
13-447-01-07.....204
13-447-02-07.....204
13-447-03-07.....204
13-447-04-07.....204
13-447-05-07.....204
13-447-06-07.....204
13-447-07-07.....204
13-448-00-07.....205
13-448-01-07.....205
13-448-02-07.....205
13-448-03-07.....205
13-448-06-07.....205
13-449-00-07.....206
13-449-01-07.....206
13-449-06-07.....206
13-450-01-07.....206
13-450-02-07.....206
13-451-13-07.....207
13-451-16-07.....207
13-451-18-07.....207
13-451-20-07.....207
13-451-23-07.....207
13-451-25-07.....207
13-451-28-07.....207
13-453-18-07.....207
13-453-22-07.....207
13-453-25-07.....207
13-453-28-07.....207
13-461-01-07.....208
13-461-02-07.....208
13-461-03-07.....208
13-461-04-07.....208
13-461-05-07.....208
13-469-01-07.....209
13-469-02-07.....209
13-471-14-07.....209
13-473-15-07.....210
13-473-19-07.....210
13-479-14-07.....210
13-479-17-07.....210
13-479-19-07.....210
13-479-20-07.....210
13-479-23-07.....210
13-479-26-07.....210
13-483-22-07.....211
13-485-23-07.....211
13-487-21-07.....211
13-487-24-07.....211
13-491-22-07.....212
13-493-25-07.....212
13-495-28-07.....212
13-497-22-07.....212
13-501-18-07.....213
13-511-19-07.....213
13-513-23-07.....213
13-521-24-07.....213

13-527-01-07.....214
13-527-02-07.....214
13-529-23-07.....214
13-529-24-07.....214
13-531-20-07.....215
13-531-22-07.....215
13-531-24-07.....215
13-533-23-07.....215
13-571-21-07.....216
13-577-19-07.....217
13-577-22-07.....217
13-577-24-07.....217
13-579-19-07.....217
13-579-22-07.....217
13-579-24-07.....217
13-581-19-07.....217
13-581-22-07.....217
13-581-24-07.....217
13-583-28-07.....218
13-585-28-07.....218
13-595-19-07.....218
13-597-19-07.....218
13-600-21-07.....219
13-601-21-07.....219
13-613-19-07.....219
13-613-21-07.....219
13-613-23-07.....219
13-615-19-07.....219
13-615-21-07.....219
13-615-23-07.....219
13-625-21-07.....220
13-635-10-07.....221
13-635-20-07.....221
13-635-30-07.....221
13-635-40-07.....221
13-637-10-07.....221
13-637-20-07.....221
13-637-30-07.....221
13-637-35-07.....221
13-671-23-07.....222
13-673-24-07.....222
13-697-25-07.....223
13-717-22-07.....223
13-719-23-07.....223
13-721-14-07.....224
13-725-18-07.....224
13-727-20-07.....224
13-745-20-07.....225
13-749-21-07.....225
13-751-20-07.....225
13-753-20-07.....225
13-875-09-07.....226
13-881-05-07.....226
13-881-09-07.....226
13-883-09-07.....226
13-909-11-07.....226
13-909-13-07.....226
13-913-11-07.....226
13-915-08-07.....226
13-915-11-07.....226
13-915-13-07.....226
13-915-15-07.....226
13-916-15-07.....227
13-917-13-07.....227
13-919-10-07.....227
13-919-13-07.....227
13-921-16-07.....227
13-923-10-07.....227,
.....446, 447
13-923-13-07.....227
13-923-14-07.....228
13-924-11-07.....228
13-924-14-07.....228
13-935-20-07.....228
13-940-14-07.....228
13-942-16-07.....228
13-944-15-07.....229
13-944-18-07.....229
13-944-20-07.....229
13-946-15-07.....229
13-946-18-07.....229
13-946-20-07.....229
13-948-01-04.....230
13-948-02-07.....230

14

14-100-22-07.....232
14-100-27-07.....232
14-101-22-07.....232
14-101-27-07.....232
14-110-13-07.....233
14-110-16-07.....233
14-110-18-07.....233
14-120-17-07.....233
14-222-20-07.....234
14-222-22-07.....234,
.....446, 447
14-222-27-07.....234
14-223-20-07.....234
14-223-22-07.....234
14-223-27-07.....234
14-231-40-07.....234
14-286-25-07.....235
14-290-25-07.....235
14-313-26-07.....235
14-320-24-07.....236
14-350-25-07.....236
14-352-18-07.....236
14-352-20-07.....236
14-352-25-07.....236
14-353-25-07.....236
14-355-18-07.....236
14-355-20-07.....236
14-355-25-07.....236
14-360-25-07.....237
14-361-25-07.....237
14-370-18-07.....237
14-370-25-07.....237

15

15-006-10-07.....240
15-066-01-07.....240
15-066-02-07.....240
15-068-01-07.....240
15-068-02-07.....240
15-068-03-07.....240
15-068-04-07.....240
15-068-05-07.....240
15-070-16-07.....241
15-072-01-07.....241
15-072-02-07.....241
15-074-01-07.....241
15-074-02-07.....241
15-074-03-07.....241
15-074-04-07.....241
15-075-01-07.....241
15-075-02-07.....241
15-075-03-07.....241
15-075-04-07.....241
15-078-02-07.....242
15-078-03-07.....242
15-078-04-07.....242
15-079-02-07.....242
15-079-03-07.....242
15-079-04-07.....242
15-086-04-07.....242
15-087-04-07.....242
15-088-12-07.....242
15-091-08-07.....243
15-091-10-07.....243
15-091-12-07.....243
15-091-14-07.....243
15-091-16-07.....243
15-091-18-07.....243
15-095-10-07.....243
15-095-17-07.....243
15-095-20-07.....243
15-095-22-07.....243
15-099-16-07.....244
15-100-01-07.....244
15-100-02-07.....244,
.....446, 447
15-100-03-07.....244
15-100-04-07.....244
15-101-01-07.....244
15-101-02-07.....244
15-101-03-07.....244
15-101-04-07.....244
15-151-01-07.....244
15-151-02-07.....244
15-151-03-07.....244
15-151-04-07.....244
15-151-05-07.....244
15-151-06-07.....244
15-161-01-07.....245
15-161-02-07.....245
15-164-14-07.....245
15-166-16-07.....245
15-167-16-07.....245
15-170-20-07.....245
15-171-08-07.....246
15-171-10-07.....246
15-171-12-07.....246
15-171-14-07.....246
15-171-16-07.....246
15-171-18-07.....246
15-172-08-07.....246
15-172-10-07.....246
15-172-12-07.....246
15-172-14-07.....246
15-172-16-07.....246
15-172-18-07.....246
15-174-04-07.....247
15-174-06-07.....247
15-174-08-07.....247
15-174-11-07.....247
15-174-15-07.....247
15-174-17-07.....247
15-174-20-07.....247
15-174-23-07.....247
15-176-01-07.....248
15-176-02-07.....248
15-191-01-07.....248
15-191-02-07.....248
15-192-02-07.....248
15-195-01-07.....249
15-195-02-07.....249
15-195-03-07.....249
15-200-04-07.....249
15-201-04-07.....249
15-210-01-07.....250
15-210-02-07.....250
15-210-03-07.....250
15-210-04-07.....250
15-210-06-07.....250
15-211-01-07.....250
15-211-02-07.....250
15-211-03-07.....250
15-211-04-07.....250
15-211-06-07.....250
15-220-01-07.....251
15-220-02-07.....251
15-220-03-07.....251
15-220-04-07.....251
15-220-06-07.....251
15-221-01-07.....251
15-221-02-07.....251
15-221-03-07.....251
15-221-04-07.....251
15-221-06-07.....251
15-222-01-07.....251
15-222-02-07.....251
15-222-03-07.....251
15-222-04-07.....251
15-222-06-07.....251
15-230-01-07.....252
15-231-01-07.....252
15-232-01-07.....252
15-240-01-07.....253
15-240-02-07.....253
15-240-03-07.....253
15-240-04-07.....253
15-240-06-07.....253
15-240-08-07.....253
15-241-01-07.....253
15-241-02-07.....253
15-241-03-07.....253
15-241-04-07.....253
15-241-06-07.....253
15-241-08-07.....253
15-242-01-07.....253
15-242-02-07.....253
15-242-03-07.....253
15-242-04-07.....253
15-242-06-07.....253
15-242-08-07.....253
15-245-02-07.....254
15-245-03-07.....254
15-245-04-07.....254
15-245-06-07.....254
15-246-02-07.....254
15-246-03-07.....254
15-246-04-07.....254
15-246-06-07.....254
15-251-03-07.....255
15-253-04-07.....255
15-261-02-07.....256
15-266-08-07.....256
15-267-08-07.....256
15-281-04-07.....257
15-283-05-07.....257
15-287-06-07.....257
15-289-07-07.....257
15-291-01-07.....258
15-291-02-07.....258
15-291-03-07.....258
15-291-04-07.....258
15-291-05-07.....258
15-293-01-07.....258
15-293-02-07.....258
15-293-03-07.....258
15-293-04-07.....258
15-293-05-07.....258
15-295-21-07.....259
15-297-21-07.....259
15-299-01-07.....260
15-301-16-07.....260
15-301-25-07.....260
15-307-19-07.....261
15-313-20-07.....261
15-315-18-07.....262
15-315-20-07.....262
15-315-25-07.....262
15-315-30-07.....262
15-315-40-07.....262
15-317-01-07.....263
15-317-02-07.....263
15-317-03-07.....263
15-317-04-07.....263
15-317-05-07.....263
15-317-06-07.....263
15-317-07-07.....263
15-317-08-07.....263
15-317-09-07.....263
15-319-01-07.....264
15-319-02-07.....264
15-319-03-07.....264
15-319-04-07.....264
15-319-05-07.....264
15-319-06-07.....264
15-319-07-07.....264
15-319-08-07.....264
15-321-00-07.....265
15-321-01-07.....265
15-321-02-07.....265
15-321-03-07.....265
15-321-04-07.....265
15-321-05-07.....265
15-325-01-07.....266
15-325-02-07.....266
15-351-01-07.....266
15-351-02-07.....266
15-351-03-07.....266
15-361-01-07.....267
15-361-02-07.....267
15-361-03-07.....267
15-381-01-01.....267
15-381-02-01.....267
15-391-01-01.....268
15-391-02-01.....268
15-391-03-01.....268
15-395-24-01.....268
15-397-26-01.....268
15-401-01-07.....269
15-401-02-07.....269
15-401-03-07.....269
15-405-01-07.....270
15-405-02-07.....270
15-405-03-07.....270
15-405-04-07.....270
15-405-05-07.....270
15-405-06-07.....270
15-441-01-07.....271
15-441-02-07.....271
15-441-03-07.....271
15-452-00-07.....272
15-452-01-07.....272
15-452-02-07.....272
15-452-03-07.....272
15-452-04-07.....272
15-452-05-07.....272
15-461-25-01.....273
15-469-22-07.....273
15-471-01-07.....273
15-471-02-07.....273
15-471-03-07.....273
15-501-25-07.....274
15-505-28-07.....274
15-507-28-07.....274
15-537-01-07.....275
15-537-02-07.....275
15-537-03-07.....275
15-545-01-07.....276
15-545-02-07.....276
15-551-25-07.....277
15-558-08-07.....278
15-558-10-07.....278
15-558-12-07.....278
15-558-13-07.....278
15-558-14-07.....278
15-558-16-07.....278
15-558-18-07.....278
15-559-08-07.....279
15-559-10-07.....279
15-559-12-07.....279
15-559-14-07.....279
15-559-16-07.....279
15-559-18-07.....279
15-561-01-07.....280
15-561-02-07.....280
15-561-03-07.....280
15-563-01-07.....281
15-563-02-07.....281
15-563-03-07.....281
15-563-04-07.....281
15-563-05-07.....281
15-563-06-07.....281
15-564-01-07.....282
15-564-02-07.....282
15-564-03-07.....282
15-564-04-07.....282
15-564-05-07.....282
15-564-06-07.....282
15-577-27-07.....283
15-579-27-07.....284
15-581-01-07.....285
15-581-02-07.....285

15-591-01-07.....286
15-591-02-07.....286
15-591-03-07.....286
15-591-04-07.....286
15-591-05-07.....286
15-591-06-07.....286
15-591-07-07.....287
15-591-08-07.....287
15-591-09-07.....287
15-592-04-07.....288
15-592-07-07.....288
15-592-08-07.....288
15-592-10-07.....288
15-593-01-01.....289
15-593-02-01.....289
15-593-03-01.....289
15-603-01-07.....290
15-603-02-07.....290
15-603-03-07.....290
15-607-26-07.....291
15-611-01-07.....291
15-611-02-07.....291
15-615-01-01.....292
15-615-02-01.....292
15-615-03-01.....292
15-621-28-07.....293
15-623-20-07.....293
15-623-30-07.....293
15-623-40-07.....293
15-652-01-01.....294
15-655-00-01.....294
15-655-01-01.....294
15-655-02-01.....294
15-655-03-01.....294
15-663-00-07.....295
15-665-00-07.....295
15-667-06-01.....295
15-669-13-01.....295
15-673-01-07.....296
15-673-02-07.....296
15-675-00-07.....296
15-683-00-07.....297
15-687-00-07.....297
15-695-00-01.....297
15-700-05-07.....298
15-701-05-07.....298
15-702-07-07.....298
15-703-07-07.....298
15-704-07-07.....298
15-705-07-07.....298
15-708-04-07.....299
15-710-06-07.....299
15-714-07-07.....300
15-714-10-07.....300
15-715-07-07.....300
15-715-10-07.....300
15-717-10-07.....299
15-723-10-07.....300
15-723-20-07.....300
15-725-14-07.....301
15-727-14-07.....301
15-732-20-07.....301
15-733-21-07.....302
15-733-22-07.....302
15-734-20-07.....303
15-734-21-07.....303
15-734-24-07.....303
15-734-26-07.....303
15-735-20-07.....303
15-735-24-07.....303
15-735-26-07.....303
15-736-24-07.....303
15-736-26-07.....304
15-736-27-07.....304
15-737-26-07.....304
15-738-25-07.....305
15-738-26-07.....304
15-738-27-07.....305
15-739-25-07.....305
15-739-26-07.....304
15-740-13-07.....306
15-741-13-07.....306
15-747-10-07.....306
15-748-10-07.....306
15-749-10-07.....306
15-750-13-07.....307
15-750-14-07.....307
15-750-16-07.....307
15-750-17-07.....307
15-751-13-0730, 446, 447
15-751-16-07.....307
15-752-13-07.....308
15-753-13-07.....308
15-754-15-07.....308
15-755-13-07.....309
15-756-13-07.....309
15-757-11-07.....309
15-759-11-07.....309
15-761-05-07.....310
15-761-06-07.....310
15-761-07-07.....310
15-762-05-07.....310
15-762-06-07.....310
15-762-07-07.....310
15-765-13-07.....311
15-767-00-07.....311
15-767-01-07.....311
15-767-13-07.....311
15-768-00-07.....312
15-768-19-07.....312
15-768-25-07.....312
15-768-32-07.....312
15-769-00-07.....312
15-770-13-07.....313
15-770-16-07.....313
15-770-20-07.....313
15-770-26-07.....313
15-771-13-07.....313
15-771-16-07.....313
15-771-20-07.....313
15-771-26-07.....313
15-772-13-07.....313
15-772-16-07.....313
15-772-20-07.....313
15-772-26-07.....313
15-773-13-07.....314
15-774-00-07.....315
15-774-25-07.....315
15-774-40-07.....315
15-774-45-07.....315
15-774-50-07.....315
15-774-55-07.....315
15-774-60-07.....315
15-775-00-07.....316
15-775-15-07.....316
15-775-40-07.....316
15-775-45-07.....316
15-775-50-07.....316
15-775-55-07.....316
15-775-60-07.....316
15-776-31-07.....317
15-776-32-07.....317
15-777-32-07.....318
15-777-33-07.....318
15-778-00-07.....319
15-778-01-07.....319
15-778-02-07.....319
15-778-03-07.....319
15-778-32-07.....320
15-790-01-07.....321
15-790-02-07.....321
15-792-00-01.....322
15-792-01-01.....322
15-792-02-01.....322
15-793-00-01.....322
15-794-00-01.....322
15-794-90-98.....322
15-798-01-01.....322
15-801-00-07.....323
15-802-13-07.....323
15-802-18-07.....323
15-804-18-07.....323
15-820-00-07...324, 327,
.....328, 329
15-822-22-07.....324
15-823-00-07.....325
15-823-90-98.....325
15-824-00-07.....325
15-824-90-98.....325
15-826-00-07.....326,
.....328, 329
15-826-90-98.....326
15-828-00-07.....327
15-828-01-07.....327
15-830-00-07.....327
15-830-02-07.....327
15-830-04-07.....327
15-839-18-07....324, 328
15-839-27-07....324, 328
15-839-38-07.....324,
.....325, 328
15-839-45-07....325, 328
15-839-50-07.....329
15-839-52-07.....329
15-839-60-07....326, 328
15-839-70-07.....329
15-839-90-07....327, 329
15-839-92-07....327, 329
15-839-94-07.....329
15-840-00-07.....330
15-844-00-07.....330
15-844-91-98.....330
15-846-00-07.....331
15-850-00-07.....331
15-850-92-99.....331
15-852-00-07.....332
15-854-00-07.....332
15-856-00-07.....333
15-856-90-98.....333
15-856-91-98.....333
15-858-00-07.....334
15-859-01-07....332, 334
15-859-02-07....334, 335
15-859-06-07.....334
15-860-00-07.....335
15-860-06-07.....335
15-860-08-07.....335
15-868-00-01.....336
15-868-90-98.....336
15-868-91-98.....336
15-882-00-07.....337
15-882-30-07.....337
15-884-00-07.....338
15-884-24-07....338, 339
15-889-40-07....338, 339
15-889-50-07.....337,
.....338, 339
15-889-60-07.....339
15-889-78-07.....339
15-889-80-07.....339
15-889-98-07....337, 339
15-889-99-07....337, 339
15-906-00-07.....340
15-906-01-07.....341
15-906-02-07.....341
15-906-06-07.....341
15-906-07-07.....341
15-906-11-07.....341
15-906-12-07.....341
15-906-13-07.....341
15-906-41-07.....341
15-906-42-07.....341
15-906-43-07.....341
15-906-44-07.....341
15-906-46-07.....341
15-906-47-07.....341
15-906-50-07.....340
15-910-01-07.....342
15-910-10-04.....342
15-910-50-07....342, 343
15-917-00-07.....343
15-917-01-07.....343
15-917-02-07.....343
15-917-03-07.....343
15-917-04-07.....343
15-917-10-07.....343
15-917-12-07.....343
15-917-15-07.....343
15-963-01-01.....344
15-963-02-01.....344
15-963-03-01.....344
15-971-00-01.....344
15-971-01-01.....344
15-971-02-01.....344
15-975-06-01.....344
15-975-09-01.....344
15-975-13-01.....344
15-975-16-01.....344
15-975-19-01.....344
15-975-25-01.....344

16

16-100-11-01.....346
16-100-13-01.....346
16-100-14-01.....346
16-100-16-01.....346
16-100-18-01.....346
16-100-20-01.....346
16-100-25-01.....346
16-100-30-01.....346
16-102-11-01.....346
16-102-13-01.....346
16-102-14-01.....346
16-102-16-01.....346
16-102-18-01.....346
16-102-20-01.....346
16-103-13-01.....346
16-103-14-01.....346
16-103-16-01.....346
16-103-18-01.....346
16-103-20-01.....346
16-103-25-01.....346
16-108-13-01.....346
16-108-14-01.....346
16-108-16-01.....346
16-130-10-08.....346
16-150-13-07.....346
16-150-14-07.....346
16-150-16-07.....346
16-150-18-07.....346
16-150-20-07.....346
16-160-13-01.....347
16-160-14-01.....347
16-160-16-01.....347
16-170-13-01.....347
16-170-14-01.....347
16-170-16-01.....347
16-175-14-01.....347
16-185-16-01.....347
16-186-16-07.....347
16-187-16-07.....347
16-189-16-07.....347
16-191-16-07.....347
16-248-00-01.....348
16-248-01-07.....348
16-248-02-07.....348
16-248-03-07.....348
16-248-04-07.....348
16-249-01-07.....349
16-249-02-07.....349
16-249-03-07.....349
16-249-04-07.....349
16-249-05-07.....349
16-249-06-07.....349
16-250-00-01.....350
16-250-02-04.....350
16-250-03-07.....350
16-250-06-07.....350
16-250-09-07.....350
16-250-12-07.....350
16-250-15-07.....350
16-250-80-07.....350
16-250-90-07.....350
16-251-02-01.....351
16-251-03-01.....351
16-251-04-01.....351
16-251-06-01.....351
16-251-07-01.....351
16-251-08-01.....351
16-251-10-01.....351
16-251-12-01.....351
16-251-14-01.....351
16-251-30-01.....351
16-420-12-01.....352
16-420-14-01.....352
16-420-16-01.....352
16-425-14-07.....352
16-425-15-07.....352
16-425-16-07.....352
16-425-18-07.....352

18

18-306-04-07.....358
18-348-07-01.....358
18-350-09-01.....358
18-352-11-01.....358
18-510-33-07.....359
18-510-50-07.....359
18-511-33-07.....359
18-511-50-07.....359
18-512-33-07.....359
18-512-50-07.....359
18-513-33-07.....359
18-513-50-07.....359
18-514-33-07.....359
18-514-50-07.....359
18-516-60-07.....360
18-521-21-01.....360
18-522-10-01.....360
18-523-06-01.....361
18-523-07-01.....361
18-523-08-01.....361
18-523-09-01.....361
18-523-10-01.....361
18-523-11-01.....361
18-523-12-01.....361
18-523-13-01.....361
18-524-15-01.....361
18-524-20-01.....361
18-524-25-01.....361
18-524-30-01.....361
18-524-40-01.....361
18-524-50-01.....361
18-525-06-01.....362
18-525-08-01.....362
18-525-10-01.....362
18-525-12-01.....362
18-526-00-01.....362
18-526-05-01.....362
18-526-07-01.....362
18-526-09-01.....362
18-526-12-01.....362
18-527-00-01.....363
18-527-01-01.....363
18-527-04-01.....363
18-527-06-01.....363
18-527-08-01.....363
18-528-10-01.....363
18-528-15-01.....363
18-528-20-01.....363
18-529-30-07.....364
18-529-35-07.....364
18-529-45-07.....364
18-531-01-07.....364
18-533-01-07.....365
18-535-00-07.....365
18-540-15-01.....365
18-540-20-01.....365
18-540-25-01.....365
18-540-35-01.....365

18-542-21-01.....366
18-543-27-01.....366
18-544-16-07.....366
18-544-20-07.....366
18-544-28-07.....366
18-545-00-01.....367
18-545-01-01.....367
18-545-02-01.....367
18-545-10-01.....367
18-545-11-01.....367
18-545-12-01.....367
18-545-13-01.....367
18-545-15-01.....367
18-548-19-01.....368
18-549-19-01.....368
18-550-22-01.....368
18-551-22-01.....368
18-553-09-07.....369
18-554-09-07.....369
18-555-09-07.....369
18-556-06-07.....369
18-561-35-01.....370
18-563-31-01.....370
18-565-30-01.....370
18-567-33-01.....370
18-568-28-07.....371
18-568-30-07.....371
18-569-21-01.....372
18-571-21-01.....372
18-572-05-07.....372
18-572-10-07.....372
18-572-15-07.....372
18-573-05-07.....372
18-573-10-07.....372
18-575-05-01.....373
18-575-06-01.....373
18-575-07-01.....373
18-575-08-01.....373
18-575-24-01.....373
18-577-01-01.....373
18-577-02-01.....373
18-577-03-01.....373
18-579-23-01.....373
18-580-08-07.....374
18-580-10-07.....374
18-580-12-07.....374
18-580-14-07.....374
18-580-16-07.....374
18-580-18-07.....374
18-581-08-07.....374
18-581-10-07.....374
18-581-12-07.....374
18-581-14-07.....374
18-581-16-07.....374
18-581-18-07.....374
18-583-08-07.....375
18-583-10-07.....375
18-583-12-07.....375
18-583-14-07.....375
18-583-16-07.....375
18-583-18-07.....375
18-584-08-07.....375
18-584-10-07.....375
18-584-12-07.....375
18-584-14-07.....375
18-584-16-07.....375
18-584-18-07.....375
18-606-00-01.....376
18-606-01-01.....376
18-610-12-07.....376
18-610-15-07.....376
18-611-20-07.....376
18-611-30-07.....376
18-611-37-07.....376
18-611-50-07.....376
18-632-12-07.....377
18-632-14-07.....377
18-632-16-07.....377
18-635-10-07.....377
18-640-10-07.....377
18-640-15-07.....377
18-640-20-07.....377
18-641-20-07.....377
18-642-20-07....364, 377
18-645-15-07.....378
18-645-20-07.....378
18-645-25-07.....378
18-645-30-07.....378
18-647-15-07.....378
18-647-20-07.....378
18-665-20-07.....378
18-666-20-07.....378
18-691-15-07.....378
18-691-20-07.....378
18-691-25-07.....378
18-691-30-07.....378
18-691-40-07.....378
18-695-03-08.....379
18-695-04-08.....379
18-695-05-08.....379
18-695-06-08.....379
18-696-06-01....376, 379
18-700-10-07.....379
18-700-15-07.....379
18-700-20-07.....379
18-700-25-07.....379
18-700-30-07.....379
18-700-35-07.....379
18-700-40-07.....379
18-700-50-07.....379
18-710-14-02.....379
18-710-18-02.....379
18-800-00-02.....380
18-802-00-02.....380
18-804-00-02.....380
18-806-00-02.....380
18-825-01-02.....380
18-825-02-02.....380
18-825-03-02.....380
18-830-00-02.....380
18-840-00-02.....380
18-845-00-02.....380
18-850-03-02.....380
18-850-04-02.....380
18-850-05-02.....380
18-850-06-02.....380
18-850-07-02.....380
18-850-08-02.....380
18-850-09-02.....380
18-850-10-02.....380
18-850-11-02.....380
18-850-12-02.....380
18-850-13-02.....380
18-900-01-04.....381
18-900-02-04.....381
18-900-05-04.....381
18-900-10-04.....381
18-900-20-04.....381
18-900-50-04.....381
18-902-01-04.....381
18-902-02-04.....381
18-902-05-04.....381
18-902-10-04.....381
18-902-20-04.....381
18-902-50-04.....381
18-910-01-04.....381
18-910-02-04.....381
18-910-05-04.....381
18-910-10-04.....381
18-910-20-04.....381
18-910-50-04.....381
18-912-01-04.....381
18-912-02-04.....381
18-912-05-04.....381
18-912-10-04.....381
18-912-20-04.....381
18-912-50-04.....381
18-915-02-04.....382
18-915-05-04.....382
18-915-10-04.....382
18-917-02-04.....382
18-917-05-04.....382
18-917-10-04.....382
18-920-01-04.....382
18-920-02-04.....382
18-922-01-04.....382
18-922-02-04.....382
18-925-01-04.....383
18-926-01-04.....383
18-930-05-04.....384
18-930-10-04.....384
18-930-15-04.....384
18-930-20-04.....384
18-932-05-04.....384
18-932-10-04.....384
18-932-15-04.....384
18-932-20-04.....384

19

19-301-15-07.....386
19-301-20-07.....386
19-303-25-07.....386
19-350-00-07.....387
19-351-00-07.....387
19-352-00-07.....387
19-353-00-07.....387
19-353-01-07.....387
19-353-02-07.....387
19-353-03-07.....387
19-353-04-07.....387
19-360-00-07.....388
19-361-00-07.....388
19-363-01-07.....388
19-363-02-07.....388
19-363-03-07.....388
19-363-04-07.....388
19-380-00-07.....389
19-383-00-07.....389
19-383-01-07.....389
19-383-02-07.....389
19-383-03-07.....389
19-383-04-07.....389
19-384-00-07.....389
19-387-01-07....390, 391
19-387-02-07.....390
19-387-03-07.....390
19-387-04-07....390, 391
19-390-00-07.....390
19-391-00-07.....390
19-392-00-02.....391
19-395-00-04.....391
19-395-01-04.....391
19-398-01-04.....391
19-398-02-04.....391
19-398-03-04.....391
19-398-04-04.....391
19-500-00-07.....392
19-505-00-07.....392
19-510-00-07.....392
19-515-00-07.....392
19-520-00-07.....393
19-520-01-07.....393
19-520-02-07.....393
19-520-03-07.....393
19-520-04-07....392, 393
19-540-00-07.....394
19-545-00-07.....394
19-550-00-07.....394
19-555-00-07.....394
19-560-00-07.....395
19-560-01-07.....395
19-560-02-07.....395
19-560-03-07.....395
19-560-04-07.....395
19-565-00-07.....396
19-570-00-07.....396
19-575-00-07.....396
19-580-00-07.....396
19-585-00-07.....397
19-585-01-07.....397
19-585-02-07.....397
19-585-03-07.....397
19-585-04-07....396, 397
19-600-00-02...392, 394,
.....396, 398
19-604-00-04.....398
19-606-00-02...392, 394,
.....396, 399
19-607-00-02.....399
19-610-00-04....399, 400
19-611-00-04....399, 400
19-615-00-02.....398
19-620-00-04.....400
19-625-00-04.....398
19-640-00-04.....398
19-645-00-04.....398

20

20-000-00-07.....404
20-000-01-07.....404
20-000-02-07.....404
20-000-03-07.....404
20-001-00-07.....404
20-001-01-07.....404
20-001-02-07.....404
20-001-03-07.....404
20-002-15-07.....405
20-002-18-07.....405
20-003-15-07.....405
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20-004-15-07.....405
20-004-18-07.....405
20-005-15-07.....405
20-005-18-07.....405
20-006-18-07.....405
20-006-18-09.....405
20-007-18-07.....405
20-007-18-09.....405
20-008-18-07.....405
20-008-18-09.....405
20-009-18-07.....405
20-009-18-09.....405
20-010-15-07.....406
20-010-18-07.....406
20-010-21-07.....406
20-010-23-07.....406
20-010-25-07.....406
20-011-15-07.....406
20-011-18-07.....406
20-011-21-07.....406
20-011-23-07.....406
20-011-25-07.....406
20-012-15-07.....406
20-012-18-07.....406
20-012-21-07.....406
20-012-23-07.....406
20-012-25-07.....406
20-013-15-07.....406
20-013-18-07.....406
20-013-21-07.....406
20-013-23-07.....406
20-013-25-07.....406
20-016-15-09.....405
20-016-18-09.....405
20-017-15-09.....405
20-017-18-09.....405
20-018-15-09.....405
20-018-18-09.....405
20-019-15-09.....405
20-019-18-09.....405
20-020-15-09.....406
20-020-18-09.....406
20-020-21-09.....406
20-020-23-09.....406
20-020-25-09.....406
20-021-15-09.....406
20-021-18-09.....406
20-021-21-09.....406
20-021-23-09.....406
20-021-25-09.....406
20-022-15-09.....406
20-022-18-09.....406
20-022-21-09.....406
20-022-23-09.....406
20-022-25-09.....406
20-023-15-09.....406
20-023-18-09.....406
20-023-21-09.....406
20-023-23-09.....406
20-023-25-09.....406
20-030-15-07.....406
20-030-15-09.....406
20-030-18-07.....406
20-030-18-09.....406
20-030-21-07.....406
20-030-21-09.....406
20-030-23-07.....406
20-030-23-09.....406
20-030-25-07.....406
20-030-25-09.....406
20-031-15-07.....406
20-031-15-09.....406
20-031-18-07.....406
20-031-18-09.....406
20-031-21-07.....406
20-031-21-09.....406
20-031-23-07.....406
20-031-23-09.....406
20-031-25-07.....406
20-031-25-09.....406
20-032-15-07.....406
20-032-15-09.....406
20-032-18-07.....406
20-032-18-09.....406
20-032-21-07.....406
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20-032-23-07.....406
20-032-23-09.....406
20-032-25-07.....406
20-032-25-09.....406
20-033-15-07.....406
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20-033-18-07.....406
20-033-18-09.....406
20-033-21-07.....406
20-033-21-09.....406
20-033-23-07.....406
20-033-23-09.....406
20-033-25-07.....406
20-033-25-09.....406
20-060-15-07.....407
20-060-15-09.....407
20-060-18-07.....407
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20-060-21-07.....407
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20-063-21-07.....407
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20-063-23-07.....407
20-063-23-09.....407
20-070-15-07.....407
20-070-15-09.....407
20-070-18-07.....407
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20-072-15-07.....407
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20-073-21-07.....407
20-073-21-09.....407
20-073-23-07.....407
20-073-23-09.....407
20-123-01-04.....402
20-123-02-04.....402
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20-127-01-04.....402
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20-133-01-04.....402
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20-133-06-04.....402
20-133-07-04.....402
20-133-08-04.....402
20-133-09-04.....402
20-154-10-04.....402
20-154-20-04.....402
20-154-30-04.....402
20-155-01-04.....402
20-155-02-04.....402
20-155-03-04.....402
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20-155-05-04.....402
20-175-10-04.....403
20-175-20-04.....403
20-176-01-04.....403
20-176-02-04.....403
20-176-03-04.....403
20-176-04-04.....403
20-176-05-04.....403
20-209-01-04.....403
20-209-02-04.....403
20-209-03-04.....403
20-209-04-04.....403
20-209-05-04.....403
20-274-14-07.....408
20-288-10-07.....408
20-289-10-07.....408
20-290-14-07.....408
20-291-14-07.....408
20-298-10-07.....408
20-298-11-07.....408
20-299-10-07.....408
20-299-11-07.....408
20-300-11-07.....409
20-300-12-09.....409
20-300-13-07.....409
20-300-14-07.....409
20-300-15-09.....409
20-301-13-07.....409
20-302-01-07.....409
20-303-01-07.....409
20-303-09-07.....410
20-304-01-07.....409
20-304-09-07.....410
20-305-01-07.....409
20-305-09-07.....410
20-306-14-07.....410
20-307-14-07.....410
20-308-14-07.....410
20-309-14-07.....410
20-310-14-07.....411
20-311-14-07.....411
20-313-14-07.....411
20-314-16-07.....411
20-315-16-07.....411
20-316-13-07.....411
20-317-12-07.....411
20-326-12-07.....412
20-328-12-07.....412
20-332-12-07.....412
20-334-13-07.....412
20-336-13-07.....412
20-338-13-07.....412
20-340-14-07.....413
20-344-13-07.....413
20-344-18-07.....413
20-348-15-07.....413
20-350-15-07.....413
20-360-18-07.....413
20-364-18-07.....413
20-384-17-07.....414
20-390-14-07.....414
20-390-16-07.....414
20-390-18-07.....414
20-390-20-07.....414
20-390-24-07.....414
20-390-26-07.....414
20-390-30-07.....414
20-396-16-07.....414
20-396-18-07.....414
20-396-20-07.....414
20-403-21-07.....414
20-404-23-07.....415
20-408-27-07.....415
20-415-27-07.....415
20-420-27-07.....416
20-437-27-07.....416
20-451-23-07.....416
20-466-14-07.....417
20-469-16-07.....417
20-500-15-07.....417
20-516-14-07.....417
20-516-17-07.....417
20-516-20-07.....417
20-526-14-07.....418
20-526-17-07.....418
20-574-18-07.....418
20-576-20-07.....418
20-589-16-07.....418
20-592-23-07.....418
20-593-23-07.....418
20-595-19-07.....418
20-602-18-07.....419
20-604-13-07.....419
20-604-15-07.....419
20-605-15-07.....419
20-605-18-07.....419
20-605-21-07.....419
20-605-23-07.....419
20-605-25-07.....419
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20-607-23-07.....419
20-607-25-07.....419
20-608-15-07.....419
20-608-18-07.....419
20-608-21-07.....419
20-608-23-07.....419
20-608-25-07.....419
20-610-18-07.....419
20-612-18-07.....420
20-612-21-07.....420
20-613-19-07.....420
20-613-23-07.....420
20-613-25-07.....420
20-614-01-07.....421
20-614-02-07.....421
20-614-03-07.....421
20-614-04-07.....421
20-615-01-07.....421
20-615-02-07.....421
20-615-03-07.....421
20-615-04-07.....421
20-620-00-07.....422
20-620-01-07.....422
20-620-14-07.....422
20-620-18-07.....422
20-620-21-07.....422
20-621-14-07.....422
20-621-18-07.....422
20-621-21-07.....422
20-622-16-07.....422
20-623-16-07.....422
20-624-13-07.....423
20-626-13-07.....423
20-628-13-07.....423
20-630-13-07.....423
20-631-13-07.....423
20-632-12-07.....423
20-634-13-07.....424
20-634-14-07.....424
20-636-13-07.....424
20-637-12-07.....424
20-637-13-07.....424
20-638-15-07.....424,
.....446, 447
20-638-20-07.....424
20-640-18-07.....425
20-640-20-07.....425
20-640-26-07.....425
20-642-16-07.....425
20-642-18-07.....425
20-642-20-07.....425
20-642-24-07.....425
20-642-26-07.....425
20-642-30-07.....425
20-643-20-07.....426
20-643-24-07.....426
20-643-26-07.....426
20-646-18-07.....426
20-646-20-07.....426
20-646-23-07.....426
20-646-26-07.....426
20-646-31-07.....426
20-648-27-07.....426
20-650-13-07.....427
20-650-15-07.....427
20-650-18-07.....427
20-650-20-07.....427
20-650-23-07.....427
20-650-26-07.....427
20-652-15-07.....427
20-652-17-07.....427
20-652-20-07.....427
20-653-27-07.....427
20-654-13-07.....428
20-654-15-07.....428
20-654-18-07.....428
20-654-20-07.....428
20-654-23-07.....428
20-654-26-07.....428
20-656-27-07.....428
20-658-14-07.....429
20-658-18-07.....429
20-658-20-07.....429
20-658-23-07.....429
20-659-20-07.....429
20-659-24-07.....429
20-659-26-07.....429
20-659-28-07.....429
20-662-20-07.....429
20-662-24-07.....429
20-665-22-07.....429
20-665-23-07.....430
20-666-00-07.....430
20-666-02-07.....430
20-666-03-07.....430
20-666-04-07.....430
20-666-05-07.....430
20-668-00-07.....430
20-668-01-07.....430
20-668-02-07.....430
20-668-03-07.....430
20-670-00-07.....431
20-670-01-07.....431
20-670-02-07.....431
20-670-03-07.....431
20-672-14-07.....431
20-672-17-07.....431
20-672-18-07.....431
20-673-12-07.....432
20-673-15-07.....432
20-673-16-07.....432
20-674-14-07.....432
20-674-17-07.....432
20-674-20-07.....432
20-676-14-07.....433
20-676-17-07.....433
20-676-20-07.....433
20-678-17-07.....433
20-678-20-07.....433
20-678-23-07.....433
20-684-18-07.....433
20-686-20-07.....434
20-692-18-07.....434
20-692-20-07.....434
20-692-23-07.....434
20-696-20-07.....434
20-696-23-07.....434
20-701-15-07.....435
20-702-15-07.....435
20-703-15-07.....435
20-704-15-07.....435
20-721-19-07.....435
20-722-19-07.....435
20-723-19-07.....435
20-724-19-07.....435
20-741-23-07.....435
20-742-23-07.....435
20-743-23-07.....435
20-744-23-07.....435
20-775-25-02.....436
20-776-01-07.....436
20-776-02-07.....436
20-776-03-07.....436
20-813-32-07.....436
20-815-21-07.....436
20-825-20-07.....437
20-832-19-07.....437
20-835-13-07.....437
20-837-13-07.....437
20-839-24-07.....438
20-840-24-07.....438
20-841-20-07.....438
20-842-20-07.....438
20-843-20-07.....438
20-844-20-07.....438
20-845-21-07.....438
20-846-21-07.....438
20-847-21-07.....438
20-848-21-07.....438
20-849-27-07.....438
20-850-27-07.....438
20-851-27-07.....439
20-852-27-07.....439
20-853-28-07.....439
20-854-28-07.....439
20-855-20-07.....439
20-856-20-07.....439
20-857-20-07.....439
20-858-20-07.....439
20-859-20-07.....439
20-860-20-07....438, 439
20-861-30-07.....440
20-862-30-07.....440
20-863-30-07.....440
20-864-30-07.....440
20-865-25-07.....441
20-866-28-07.....441
20-867-25-07.....441
20-868-18-04.....442
20-869-27-04.....442
20-870-01-04.....442
20-870-24-04.....442
20-871-19-07.....442
20-872-19-07.....442
20-875-03-07.....442
20-875-05-07.....442
20-875-07-07.....442
20-877-22-07.....443
20-878-22-07.....443
20-882-23-07.....443
20-884-21-07.....443
20-886-23-07.....443
20-910-18-07.....444
20-916-12-07.....444
20-922-12-07.....444
20-924-12-07.....444
20-928-12-07.....444
20-929-12-07.....444
20-935-14-07.....444
20-940-01-01.....445
20-940-02-01.....445
20-940-04-01.....445
20-940-05-01.....445
20-940-06-01.....445
20-940-07-01.....445
20-940-08-01.....445
20-972-00-07.....446

21

21-155-23-07.....450
21-160-14-07.....450
21-165-14-07.....450
21-165-18-07.....450
21-165-20-07.....450
21-195-23-07.....451
21-205-20-07.....451
21-209-15-01.....452
21-209-18-01.....452
21-223-24-07.....452
21-223-26-07.....452
21-275-23-07.....453
21-275-26-07.....453
21-275-37-07.....453
21-277-23-07.....453
21-277-26-07.....453
21-277-37-07.....453
21-291-18-07.....454
21-297-24-07.....454
21-401-20-07.....455
21-420-18-07.....455
21-425-18-07.....455
21-431-21-07.....455
21-520-28-07.....456
21-522-23-07.....456
21-541-18-07.....457
21-545-24-07.....457
21-551-00-04.....458
21-551-01-04.....458
21-553-50-07.....458
21-553-65-07.....458

23

23-036-00-07.....464
23-072-04-07.....464
23-074-04-07.....464
23-076-01-07.....464
23-076-02-07.....464
23-076-03-07.....464
23-080-03-07.....464
23-080-05-07.....464
23-100-08-07.....465
23-100-10-07.....465
23-100-12-07.....465
23-100-14-07.....465
23-100-16-07.....465
23-101-08-07.....465
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23-101-12-07.....465
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23-101-16-07.....465
23-102-08-07.....465
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23-102-16-07.....465
23-105-02-07.....466
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23-112-05-04.....467
23-112-09-04.....467
23-118-04-07.....467
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23-125-25-07.....469
23-127-10-07.....469
23-127-12-07.....469
23-127-15-07.....469
23-127-20-07.....469
23-127-25-07.....469
23-128-50-07.....470
23-128-60-07.....470
23-128-70-07.....470
23-130-00-04.....470
23-130-05-07.....470
23-130-10-07.....470
23-130-16-07.....470
23-130-25-07.....470
23-130-55-07.....470
23-130-60-07.....470
23-130-66-07.....470
23-130-85-07.....470
23-130-90-98.....470
23-130-99-07.....470
23-131-05-04.....471
23-131-10-04.....471
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23-218-22-07.....486
23-220-17-02.....486
23-221-00-04.....486
23-224-18-07.....486
23-236-01-04.....487
23-236-02-04.....487
23-238-26-04.....487
23-240-29-07.....487
23-240-91-98.....487
23-242-24-07.....488
23-244-24-07.....488
23-254-22-07.....488
23-255-00-04.....488
23-256-18-04.....489
23-260-01-07.....489
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23-280-01-04.....490
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23-543-43-07.....516
23-545-22-07.....516
23-545-35-07.....517
23-547-24-07.....517
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23-559-24-01.....518
23-561-24-01.....518
23-563-26-07.....519
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23-729-16-07.....528
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23-731-19-07.....529
23-732-23-07.....530
23-732-26-07.....530
23-734-26-07.....530
23-746-23-07.....531
23-746-25-07.....531
23-746-28-07.....531
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23-749-15-07.....532
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23-757-01-07.....535
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23-846-17-07.....539
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23-853-15-07.....539
23-864-15-07.....539
23-865-15-07.....539
23-876-15-07.....539
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23-881-18-07.....539
23-883-17-07.....540
23-885-20-07.....540
23-887-18-07.....540
23-893-23-07.....540
23-895-22-07.....540
23-897-23-07.....540
23-899-02-07.....541
23-899-03-07.....541
23-899-04-07.....541
23-901-23-07.....541
23-905-24-07.....542
23-907-24-07.....542
23-909-24-07.....542
23-910-22-07.....543
23-911-22-07.....543
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23-944-15-07.....546
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23-947-16-07.....546
23-950-18-07.....547
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23-959-24-07.....549

24

24-100-23-07.....554
24-101-22-07.....554
24-107-22-07.....554
24-126-34-07.....555
24-131-26-07.....555
24-137-27-07.....555
24-147-28-07.....556
24-149-28-07.....556
24-151-24-07.....556
24-156-01-07.....557
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24-180-00-07.....566
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24-182-00-07.....568
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24-182-04-07....568, 569
24-182-05-07.....569
24-182-06-07.....569
24-183-00-07.....570
24-183-01-07.....570
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24-183-04-07....570, 571
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24-184-00-07.....572
24-185-00-07.....573
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24-187-01-07....573, 578
24-187-02-07....573, 577
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24-720-08-01.....694
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24-721-14-01.....694
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30-585-24-07.....772
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30-610-21-07.....774
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30-649-01-07.....776
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30-723-10-04.....776
30-723-26-07.....776
30-723-27-07.....776
30-724-19-07.....777
30-741-38-07.....777

31
31-101-23-07.....780
31-103-22-07.....780
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31-107-22-07.....780
31-113-16-07.....780
31-113-17-07.....780
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31-170-04-01.....781
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31-204-20-07.....782
31-205-20-07.....782
31-214-20-07.....782
31-215-20-07.....782
31-217-22-07.....783
31-223-23-07.....783
31-225-23-07.....783
31-340-01-07.....784
31-340-02-07.....784
31-340-03-07.....784
31-340-04-07.....784
31-340-05-07.....784
31-340-06-07.....784
31-340-07-07.....784
31-340-08-07.....784
31-401-21-07.....785
31-405-21-07.....785
31-407-22-07.....785
31-451-24-07.....786
31-453-24-07.....786
31-461-23-07.....786
31-463-23-07.....787
31-465-24-07.....787
31-475-00-07.....788
31-510-00-07.....788
31-512-00-07.....789
31-512-90-98.....789
31-512-91-98.....789
31-512-92-98.....789
31-599-00-07.....790
31-599-08-07.....790
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31-875-08-01.....795
31-881-11-01.....795

32

31-881-90-98.....795
32-110-01-01.....798
32-110-02-01.....798
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32-302-05-01.....807
32-302-10-01.....808
32-302-12-01.....808
32-302-14-07....807, 808
32-310-22-01.....809
32-310-90-98.....809
32-314-24-02.....810
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32-323-20-07.....810
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32-383-24-07.....811
32-384-34-01.....811
32-400-01-01.....812
32-400-02-01.....812
32-400-03-01.....812
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32-430-02-01.....813
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32-430-24-01.....813
32-430-26-01.....813
32-430-80-01.....813
32-430-82-01.....814
32-430-84-01.....814
32-460-10-01.....815
32-460-12-01.....815
32-460-14-01.....815
32-460-16-01.....815
32-460-18-01.....815
32-460-20-01.....815
32-460-82-01.....815
32-583-32-01.....816
32-584-32-02.....816
32-593-25-01.....816
32-595-26-07.....816
32-622-25-07.....817
32-628-25-07.....817
32-645-28-07.....817
32-659-26-07.....817
32-663-24-07.....818
32-682-24-07.....818
32-683-24-07.....818
32-697-23-07.....818
32-699-26-07.....819
32-702-24-07.....819
32-704-24-07.....819
32-706-24-07.....819
32-728-21-07.....819
32-734-26-07.....820
32-738-16-07.....820
32-740-21-07.....820
32-741-32-07.....821
32-744-27-07.....821
32-745-25-07.....821
32-758-17-07.....822
32-760-17-07.....822
32-762-27-07.....822
32-773-27-07.....823
32-779-23-07.....823
32-793-25-07.....823
32-801-23-07.....824
32-804-03-07.....824
32-806-22-07.....824
32-808-22-07.....824
32-825-23-01.....825
32-827-30-07.....825
32-829-27-07.....825
32-841-23-07.....826
32-843-21-07.....826
32-846-21-07.....826
32-846-28-07.....826
32-851-22-07.....827
32-851-24-07.....827
32-853-26-07.....827
32-855-24-07.....828
32-855-25-07.....828
32-857-28-07.....829
32-859-32-07.....829
32-861-02-07.....829
32-865-00-07.....830
32-865-01-07.....830
32-866-22-07.....830
32-866-28-07.....830
32-900-01-07.....831
32-900-02-07.....831
32-900-03-07.....831
32-900-04-07.....831
32-900-05-07.....831
32-900-06-07.....831
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32-919-00-07.....831
32-920-05-07.....832
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32-921-35-07.....832
32-921-40-07.....832
32-924-10-07.....834
32-924-12-07.....834
32-924-14-07.....834
32-926-05-07.....832
32-926-06-07.....832
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32-989-08-01.....834
32-989-10-01.....834
32-989-12-01.....834
32-989-14-01.....834
32-989-50-01.....834
32-995-00-02.....835
32-995-01-02.....835
32-995-02-02.....835

33

33-103-34-07.....838
33-141-36-07.....838
33-141-40-07.....838
33-145-30-07.....838
33-146-28-07.....838
33-149-36-07.....838
33-195-41-07.....839
33-197-40-07.....839
33-198-44-07.....839
33-300-21-07.....840
33-309-28-07.....840
33-328-27-07.....840
33-329-27-07.....840
33-344-01-07.....840
33-344-02-07.....840
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33-382-01-07.....841
33-382-02-07.....841
33-382-03-07.....841
33-386-30-07.....842
33-465-09-07.....842

34

34-370-01-07.....844
34-370-02-07.....844

35

35-133-06-07.....844
35-133-07-07.....844
35-133-09-07.....844
35-134-09-07.....844
35-134-18-07.....844
35-220-00-18.....845
35-220-11-18.....845

35-220-22-18.....845
35-220-33-18.....845
35-220-44-18.....845
35-220-55-18.....845
35-220-66-18.....845
35-220-77-18.....845
35-220-88-18.....845
35-224-00-18.....845
35-224-01-18.....845
35-224-12-18.....845
35-224-23-18.....845
35-224-34-18.....845
35-224-45-18.....845
35-224-56-18.....845
35-224-67-18.....845
35-224-78-18.....845
35-224-99-18.....845
35-226-00-18 845
35-226-01-18.....845
35-226-12-18.....845
35-226-23-18.....845
35-226-34-18.....845
35-226-45-18.....845
35-226-56-18.....845
35-226-67-18.....845
35-226-78-18.....845

36

36-001-01-02.....848
36-001-01-07.....848
36-001-06-02.....848
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36-001-08-02.....848
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36-010-11-02.....856
36-010-11-07.....856
36-010-12-02.....856
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36-020-21-07.....859
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36-024-01-07.....860
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36-148-12-01.....865
36-170-07-04.....866
36-172-08-04.....866
36-174-09-04.....866
36-175-10-04.....866
36-177-11-04.....866
36-180-10-04.....867
36-182-11-04.....867
36-184-12-04.....867
36-186-13-04.....867
36-188-14-04.....867
36-189-10-04.....867
36-192-11-04.....867
36-194-12-04.....867
36-196-13-04.....867
36-198-14-04.....867
36-200-15-04.....867
36-210-10-04.....868
36-212-11-04.....868
36-214-12-04.....868
36-216-13-04.....868
36-216-90-98.....868
36-218-14-04.....868
36-220-15-04.....868
36-221-10-04.....868
36-221-91-98.....868
36-222-10-04.....868
36-223-11-04.....868
36-223-90-98.....868
36-224-10-04.....869
36-224-90-98.....869
36-224-91-98.....869
36-224-92-98.....869
36-224-93-98.....869
36-226-00-04.....869
36-230-59-04.....869
36-234-61-04.....869
36-234-90-98.....869
36-316-11-07.....870
36-321-01-01.....870
36-321-02-01.....870
36-321-03-01.....870
36-351-16-07.....870
36-353-16-07.....870
36-353-90-98.....870
36-358-30-01.....870
36-358-40-01.....870
36-371-11-07.....871
36-375-12-07.....871
36-381-13-07.....871
36-391-14-07.....871
36-395-16-07.....871
36-395-20-07.....871
36-405-12-07.....872
36-407-14-07.....872
36-416-11-07.....872
36-418-10-07.....872
36-425-08-07.....873
36-427-08-07.....873
36-430-08-07.....873
36-430-14-07.....873
36-442-81-07.....873
36-442-82-07.....873
36-442-83-07.....873
36-445-08-07.....873
36-448-08-07.....873
36-456-08-07.....873
36-461-17-07.....874
36-463-19-07.....875
36-466-14-07.....875
36-491-13-07.....876
36-493-01-07.....876
36-493-02-07.....876
36-495-02-07.....876
36-495-10-07.....876
36-495-11-07.....876
36-495-12-07.....876
36-497-01-07.....876
36-497-02-07.....876
36-497-10-07.....876
36-497-11-07.....876
36-497-12-07.....876
36-497-13-07.....876
36-497-14-07.....876
36-498-01-07.....876
36-498-02-07.....876
36-498-10-07.....876
36-498-11-07.....876
36-498-12-07.....876
36-498-13-07.....876
36-498-14-07.....876
36-532-15-07.....877
36-543-12-07.....877
36-551-01-07.....877
36-554-01-07.....877
36-554-02-07.....877
36-554-03-07.....877
36-561-16-07.....877
36-563-16-07.....877
36-570-16-07.....877
36-577-01-07.....877
36-577-02-07.....877
36-577-03-07.....877
36-585-01-07.....878
36-585-02-07.....878
36-585-03-07.....878
36-585-04-07.....878
36-585-05-07.....878
36-585-06-07.....878
36-585-07-07.....878
36-589-01-07.....878
36-589-02-07.....878
36-630-16-07.....878
36-655-16-07.....878
36-657-16-07.....878
36-661-18-07.....878
36-663-18-07.....878
36-737-20-07.....879
36-739-17-07.....879
36-743-10-07.....879
36-743-20-07.....879
36-743-30-07.....879
36-743-40-07.....879
36-743-50-07.....879
36-780-00-01.....880
36-780-01-04.....880
36-780-08-01.....880
36-780-11-01.....880
36-780-13-01.....880
36-780-50-04.....880
36-780-90-98.....880
36-780-91-98.....880
36-780-92-98.....880
36-786-00-02.....880
36-786-01-02.....880
36-792-00-02.....881
36-792-01-02.....881
36-792-02-02.....881
36-792-03-02.....881
36-792-04-02.....881
36-792-15-02.....881
36-792-17-02.....881
36-792-22-02.....881
36-792-50-04.....881
36-794-00-02.....882
36-794-02-02.....882
36-794-03-04.....882
36-794-04-02.....882
36-794-05-02.....882
36-794-06-02.....882
36-794-07-02.....882
36-794-08-02.....882
36-794-09-02.....882
36-794-90-98.....882
36-794-91-98.....882
36-795-00-02.....883
36-795-01-02.....882
36-795-04-02.....883
36-795-90-98.....883
36-795-91-98.....883
36-795-92-98.....883
36-817-01-01.....884
36-817-02-01.....884
36-817-03-01.....884
36-845-01-07.....884
36-845-02-07.....884
36-845-03-07.....884
36-848-13-07.....885
36-849-13-07.....885
36-852-13-07.....885
36-856-01-07.....885
36-856-02-07.....885
36-856-03-07.....885
36-856-04-07.....885
36-858-14-07.....886
36-859-35-07.....886
36-859-50-07.....886
36-859-75-07.....886
36-859-90-07.....886
36-861-45-07.....887
36-861-75-07.....887
36-885-26-07.....888
36-887-26-07.....888
36-898-30-11.....888
36-898-40-11.....888
36-899-12-01.....888

37

37-101-15-07.....890
37-105-18-07.....890
37-115-16-07.....890
37-115-20-07.....890
37-121-20-07.....890
37-129-20-07.....890
37-145-20-07.....890
37-207-18-07.....891
37-213-18-07.....891
37-215-01-07.....891
37-215-02-07.....891
37-227-01-07.....891
37-227-02-07.....891
37-227-03-07.....891
37-227-04-07.....891
37-235-12-07.....892
37-237-12-07.....892
37-241-10-07.....893

37-241-12-07.....893
37-249-12-07.....893
37-255-01-07.....894
37-255-02-07.....894
37-255-03-07.....894
37-255-04-07.....894
37-255-05-07.....894
37-256-01-07.....894
37-256-02-07.....894
37-256-03-07.....894
37-256-04-07.....894
37-258-01-07.....894
37-258-02-07.....894
37-258-03-07.....894
37-258-04-07.....894
37-259-12-07.....895
37-260-12-07.....895
37-261-12-07.....895
37-285-01-07.....896
37-308-01-07.....897
37-308-02-07.....897
37-308-03-07.....897
37-309-01-07.....898
37-309-02-07.....898
37-309-03-07.....898
37-309-04-07.....898
37-313-12-07.....898
37-323-19-07.....899
37-327-19-07.....899
37-331-20-07.....899
37-334-21-07.....899
37-335-01-07.....900
37-335-20-07.....900
37-335-21-07.....900
37-337-21-07.....900
37-340-13-07.....901
37-341-13-07.....901
37-342-12-07.....901
37-343-12-07.....901
37-356-17-07.....902
37-357-17-07.....902
37-360-17-07.....902
37-361-17-07.....902
37-362-03-07.....902
37-362-05-07.....902
37-364-02-07.....903
37-364-03-07.....903
37-364-04-07.....903
37-364-05-07.....903
37-364-06-07.....903
37-365-02-07.....903
37-365-03-07.....903
37-365-04-07.....903
37-367-02-07.....903
37-367-03-07.....903
37-367-04-07.....903
37-389-00-07.....904
37-389-01-07.....904
37-389-02-07.....904
37-389-03-07.....904
37-440-01-07.....905
37-441-01-07.....905
37-444-16-07.....905
37-459-16-07.....905
37-466-15-07.....905
37-468-15-07.....905
37-484-15-07.....906
37-497-19-07.....906
37-499-19-07.....906
37-504-03-07.....906
37-504-04-07.....906
37-504-05-07.....906
37-505-03-07.....906
37-505-04-07.....906
37-505-05-07.....906
37-521-04-07.....907
37-521-05-07.....907
37-525-16-07.....907
37-531-16-07.....907
37-541-19-07.....907
37-543-19-07.....907
37-544-01-07.....907
37-544-02-07.....907
37-545-18-07.....908
37-546-18-07.....908
37-547-20-07.....908
37-549-22-07.....908
37-550-19-07.....909
37-557-22-07.....909
37-559-23-07.....909
37-560-18-07.....909
37-562-22-07.....909
37-568-21-07.....910
37-572-19-07.....910
37-579-22-07.....910
37-581-22-07.....910
37-583-21-07.....910
37-584-21-07.....910
37-585-16-07.....910
37-593-16-07.....911
37-594-16-07.....911
37-595-15-07.....911
37-597-02-07.....911
37-597-04-07.....911
37-597-06-07.....911
37-597-08-07.....911
37-601-16-07.....911
37-605-16-07.....911
37-606-04-07.....912
37-606-07-07.....912
37-606-09-07.....912
37-606-12-07.....912
37-607-06-07.....912
37-608-02-07.....912
37-608-04-07.....912
37-608-07-07.....912
37-608-09-07.....912
37-608-12-07.....912
37-609-06-07.....912
37-610-16-07.....912
37-612-16-07.....912
37-616-10-07.....913
37-616-12-07.....913
37-616-14-07.....913
37-620-03-07.....913
37-620-04-07.....913
37-622-03-07.....913
37-622-04-07.....913
37-622-07-07.....913
37-622-09-07.....913
37-622-12-07.....913
37-623-04-07.....913
37-623-05-07.....913
37-623-06-07.....913
37-623-07-07.....913
37-624-10-07.....914
37-624-12-07.....914
37-624-14-07.....914
37-624-16-07.....914
37-625-01-07.....914
37-625-02-07.....914
37-625-03-07.....914
37-628-01-07.....914
37-628-02-07.....914
37-628-03-07.....914
37-629-01-07.....914
37-632-20-07.....915
37-634-20-07.....915
37-649-00-07.....915
37-649-01-07.....915
37-649-02-07.....915
37-650-01-07.....916
37-650-02-07.....916
37-652-00-07.....916
37-656-01-07.....917
37-656-02-07.....917
37-658-01-07.....917
37-669-01-07.....917
37-669-02-07.....917
37-669-03-07.....917
37-670-21-07.....917
37-671-21-07.....918
37-673-21-07.....918
37-674-18-07.....918
37-676-18-07.....918
37-680-01-07.....919
37-680-02-07.....919
37-680-03-07.....919
37-680-04-07.....919
37-680-05-07.....919
37-680-06-07.....919
37-680-07-07.....919
37-680-08-07.....919
37-680-09-07.....919
37-680-10-07.....919
37-680-21-07.....918
37-682-01-07.....920
37-682-02-07.....920
37-682-03-07.....920
37-682-04-07.....920
37-682-05-07.....920
37-682-06-07.....920
37-684-15-07.....921
37-686-16-07.....921
37-687-17-07.....921
37-688-01-07.....921
37-688-02-07.....921
37-688-03-07.....921
37-692-22-07.....921
37-694-17-07.....921
37-697-19-07.....921
37-698-10-07.....922
37-699-11-07.....922
37-700-12-07.....922
37-702-15-07.....922
37-704-02-07.....922
37-704-05-07.....922
37-704-07-07.....922
37-704-10-07.....922
37-706-16-07.....922
37-707-20-07.....923
37-708-14-07.....923
37-709-01-07.....923
37-709-02-07.....923
37-710-14-07.....923
37-712-16-07.....923
37-713-15-07.....923
37-714-15-07.....923
37-715-14-07.....923
37-721-20-07.....924
37-724-01-07.....924
37-724-02-07.....924
37-724-03-07.....924
37-725-23-07.....924
37-728-11-07.....925
37-731-14-07.....925
37-732-10-07.....925
37-742-21-07.....925
37-748-01-07.....925
37-748-02-07.....925
37-748-03-07.....925
37-748-04-07.....925
37-748-05-07.....925
37-748-06-07.....925
37-755-01-07.....926
37-755-02-07.....926
37-755-03-07.....926
37-755-04-07.....926
37-755-05-07.....926
37-755-06-07.....926
37-756-01-07.....926
37-756-02-07.....926
37-756-03-07.....926
37-756-04-07.....926
37-756-05-07.....926
37-756-06-07.....926
37-814-30-07.....926
37-816-30-07.....926
37-840-20-01.....926
37-840-90-98.....926
37-842-30-07.....926
37-842-40-07.....926
37-851-05-04.....880

39

39-001-18-07.....932
39-003-18-07.....932
39-011-18-07.....932
39-013-18-07.....932
39-021-18-07.....932
39-023-18-07.....932
39-027-18-07.....932
39-101-18-07.....932
39-102-18-07.....932
39-220-22-07.....933
39-228-23-07.....933
39-269-25-07.....933
39-281-22-07.....933
39-289-23-07.....934
39-291-23-07.....934
39-311-19-07.....934
39-311-20-07.....934
39-313-17-07.....934
39-419-18-07.....935
39-423-20-07.....935
39-443-19-07.....935
39-445-19-07.....935
39-447-19-07.....935
39-449-19-07.....935
39-500-28-07.....936
39-502-28-07.....936
39-506-28-07.....936
39-511-40-07.....936
39-511-50-07.....936
39-513-01-07.....936
39-525-01-07.....936
39-541-13-07.....937
39-541-15-07.....937
39-581-01-07.....830
39-584-20-07.....830
39-584-30-07.....830
39-584-40-07.....830
39-587-20-07.....937,
.....938, 939
39-600-01-07.....938
39-604-01-07.....938
39-608-01-07.....938
39-611-01-07.....938
39-613-01-07.....938
39-616-02-07.....938
39-616-03-07.....938
39-618-02-07.....938
39-618-03-07.....938
39-624-01-07.....938
39-628-01-07.....939
39-628-02-07.....939
39-632-01-07.....939
39-637-01-07.....939
39-637-02-07.....939
39-637-03-07.....939
39-637-04-07.....939
39-639-01-07.....939
39-643-01-07.....939
39-643-02-07.....939
39-647-01-07.....939
39-657-01-07.....939
39-781-08-01.....940
39-781-10-01.....940
39-781-12-01.....940
39-781-14-01.....940
39-781-16-01.....940
39-781-18-01.....940
39-781-20-01.....940
39-781-22-01.....940
39-781-24-01.....940
39-781-26-01.....940
39-781-28-01.....940
39-781-30-01.....940
39-782-08-04.....940
39-782-10-04.....940
39-782-12-04.....940
39-782-14-04.....940
39-782-16-04.....940
39-782-18-04.....940
39-782-20-04.....940
39-782-22-04.....940
39-782-24-04.....940
39-782-26-04.....940
39-782-28-04.....940
39-782-30-04.....940
39-785-08-01....940, 941
39-785-10-01.....940
39-785-12-01.....940
39-785-14-01.....940
39-785-16-01.....940
39-785-18-01.....940
39-785-20-01.....940
39-785-22-01.....940
39-785-24-01.....940
39-785-26-01.....940
39-785-28-01.....940
39-785-30-01.....940
39-786-08-04.....940
39-786-10-04.....940
39-786-12-04.....940
39-786-14-04.....940
39-786-16-04.....940
39-786-18-04.....940
39-786-20-04.....940
39-786-22-04.....940
39-786-24-04.....940
39-786-26-04.....940
39-786-28-04.....940
39-786-30-04....940, 941
39-789-12-02.....941
39-789-14-02.....941
39-789-16-02.....941
39-789-18-02.....941
39-794-11-02.....941
39-798-12-02.....941
39-814-01-07.....942
39-814-02-07.....942
39-814-03-07.....942
39-814-04-07.....942

54

54-100-01-04.....948
54-150-10-01.....948
54-150-20-01.....948
54-155-25-04.....949
54-160-20-01.....949
54-301-10-07.....950
54-305-10-07.....950
54-331-14-07.....950
54-336-14-07.....950
54-336-16-07.....950
54-341-11-07.....950
54-341-13-07.....950
54-347-13-07.....950
54-353-12-07.....950
54-360-11-07.....951
54-360-13-07.....951
54-360-15-07.....951
54-365-11-07.....951
54-365-13-07.....951
54-373-10-07.....951
54-378-10-07.....951
54-378-12-07.....951
54-379-10-07.....951
54-379-12-07.....951
54-386-10-07.....951
54-388-11-07.....951
54-389-16-04.....951
54-406-00-04.....952
54-410-01-04.....952
54-410-05-04.....952
54-410-06-04.....952
39-814-04-07.....942

55

55-085-27-07.....956
55-091-30-07.....956
55-141-10-01.....956
55-142-10-01.....956
55-162-20-01.....957
55-164-20-01.....957
55-300-50-01.....957
55-300-65-01.....957
55-300-75-01.....957
55-302-50-01.....957
55-302-65-01.....957
55-302-75-01.....957
55-309-65-01.....958
55-310-65-01.....958
55-335-01-01.....958
55-335-02-01.....958
55-335-03-01.....958
55-335-05-01.....958
55-337-01-01.....959
55-337-02-01.....959
55-340-02-01.....959
55-348-00-01.....959
55-348-01-01.....959
55-358-25-01.....960
55-358-32-01.....960
55-805-14-01.....960
55-808-14-01.....960
39-814-04-07.....942

56

56-176-33-01.....962
56-178-33-01.....962
56-231-04-01.....962
56-231-06-01.....962
56-231-08-01.....962
56-231-11-01.....962
56-231-12-01.....962
56-231-14-01.....962
56-231-16-01.....962
56-231-18-01.....962
56-235-11-01.....962
56-235-12-01.....962
56-235-14-01.....962
56-235-16-01.....962
56-235-18-01.....962
56-254-01-01.....962
56-256-02-01.....962
56-256-05-01.....962
56-256-10-01.....962
56-256-20-01.....962
56-321-23-01.....963
56-321-30-01.....963
56-321-31-01.....963
56-321-35-01.....963
56-321-40-01.....963
56-324-21-01.....963
56-324-24-01.....963
56-324-30-01.....963
56-324-31-01.....963
56-324-35-01.....963
56-324-40-01.....963
56-324-42-01.....963
56-340-23-01.....963
56-348-22-01.....963
56-360-30-01.....964
56-360-50-01.....964
56-360-51-01.....964
56-360-52-01.....964
56-360-75-01.....964
56-360-76-01.....964
56-360-77-01.....964
56-360-98-01.....964
56-360-99-01.....964
56-411-16-01.....964
56-411-20-01.....964
56-411-21-01.....964
56-411-23-01.....964
56-411-26-01.....964
56-411-27-01.....964
56-411-30-01.....964
56-411-33-01.....964
56-419-20-01.....964
56-431-06-01.....965
56-431-10-01.....965
56-432-08-01.....965
56-432-12-01.....965
56-435-15-01.....965
56-673-17-01.....965
56-673-25-01.....965
56-673-27-01.....965
56-675-25-01.....965

73

73-101-00-04.....968
73-101-01-04....968, 969
73-101-02-04.....969
73-101-03-04.....969
73-101-04-04.....969
73-101-05-04.....969
73-101-06-04.....969
73-101-07-04.....969
73-101-08-04.....969
73-101-09-04....968, 969
73-101-20-04.....968
73-102-02-04.....969
73-102-03-04.....969
73-301-03-04.....970
73-303-03-04.....970
73-304-07-04.....970
73-306-08-04.....970
73-306-12-04.....970
73-306-13-04.....970
73-306-15-04.....970
73-308-20-04.....970
73-308-25-04.....970
73-308-30-04.....970
73-315-00-04.....971
73-315-13-04.....971
73-315-15-04.....971
73-315-20-04.....971
73-315-25-04.....971
73-315-28-04.....971
73-318-12-04.....971
73-318-15-04.....971
73-318-30-04.....971
73-318-50-04.....971
73-324-35-04.....972
73-326-40-04.....972
73-327-60-04.....972
73-333-80-04.....972
73-335-60-04.....972
73-340-75-04.....972
73-351-50-04.....972
73-356-15-04.....973
73-359-18-04.....973
73-361-15-04.....973
73-365-08-04.....973
73-367-16-04.....973
73-370-95-04.....973
73-454-15-01.....974
73-455-15-01.....974
73-470-58-07.....974
73-474-55-07.....974

Index, alphabetisch

Deutsch

A

Abfalleimer 974
Abfallzange 974
Abortuskürette 842
Abortuslöffel 841
Abortuszange 840
Absaugkürette 834
Abziehstein 16
Adlerkreutz, Chirurgische Pinzette 151
Adson, Anatomische Pinzette 140, 144
Adson, Chirurgische Pinzette 144, 152
Adson, Durahaken 696
Adson, Elevatorium 510
Adson, Nadelhalter 413
Adson, Präparierklemme 192
Adson, Saugkanüle 360
Adson, Wundspreizer 304-306, 313-314, 318
Adson-Baby, Präparierklemme 201
Adson-Brown, Chirurgische Pinzette 144, 155
Alan-Parks, Analspreizer 775
Alderdyce, Doppeldissektor 513
Alexander, Doppelraspatorium 508
Alexander, Flachmeißel 467
Alexander, Hohlmeißel 467
Alexander, Probeexzisionszange 829
Allen, Kinderdarmklemme 758
Allenberg-Cobra, Mehrzweck-Gefäßklemme 664
Allis, Darm- und Gewebefasszange 750-751
Allis-Adair, Darm- und Gewebefasszange 751
Allis-Baby, Darm- und Gewebefasszange 750
Allison, Lungenspatel 586
Alm, Wundspreizer 300
Amniotom 817
Amputationretraktor 535
Amputationsmesser 15
Analspreizer 775
Anastomosenklemme ....615, 631-632, 642, ...657-658, 660, 662, 664
Anatomische Pinzette ....138-147, 154-155, ...160, 446-447
Anatomisches Skalpell 2
Anderson-Adson, Wundspreizer 301
Aneurysmaklemme 634
Anlege- und Abnehmzange 685
Anlegezange 612
Ansatz 792
Antrumkürette 925
Antrumraspel 917
Antrumstanze 897, 904
Anuskop 774
Aorta-Aneurysmaklemme 619-620
Aorta-Dilatator 665
Aortahaken 281-282
Aortaklemme ....595, 601-602, 606-609, ...621, 624-625, 633, 655
Aortastanze 557
Applikations-Handgriff 916
Approximator 172-174
Aquila, Hysterektomieschere 132-133
Arruga, Mikro-Nadelhalter 408
Arruga, Nadelhalter 411, 422
Arterienklemme ....182-199, 218, ...446-447, 594, 638
Asch, Septumrichtzange 924
Aston, Face-lift Schere 57
Atraumatische Mikropinzette 165
Atraumatische Pinzette 142, 147-148
Atriumhaken 289
Attikusdissektor 862
Auffangsieb 810
Aufricht, Glabellaraspel 918
Aufricht, Nasenhaken 921, 923
Aufsatz 830
Aurikelklemme 629
Austin, Attikusdissektor 862
Austin, Mikro-Knüpfpinzette 167
Auswaschbürste 973
Auvard, Vaginalspekulum 809
Ayre, Konisationsmesser 824

B

Babcock, Darm- und Gewebefasszange ...752-753
Baby-Adson, Arterienklemme 185
Baby-Poole, Sauger 368
Backhaus, Tuchklemme 226
Bailey, Rippenkontraktor 584
Bailey-Baby, Rippenkontraktor 584
Bailey-Gibbon, Rippenkontraktor 584
Bainbridge, Mehrzweck-Gefäßklemme 618
Bakelitfuss 869
Bakes, Gallenkanaldilatator 781
Balfour, Bauchdeckenhalter 332-333
Balfour, Mittelvalve 332, 334-335
Balfour, Mod. USA, Bauchdeckenhalter 335
Balfour, Mod. USA, Drahtvalven 335
Balfour-Baby, Bauchdeckenhalter 331
Balfour-Standard, Bauchdeckenhalter 334
Ballenger, Schwingmesser 906
Ballenger, Septum-Hohlmeißel 911
Ballenger-Hajek, Septumelevatorium 909
Barbara, Mikro-Ohrhäkchen 860
Barbara, Mikro-Ohrnadel 860-861
Baron-Schuknecht, Sauger 363
Barraquer, Cilienpinzette 169
Barraquer, Mikro-Nadelhalter 409, 423
Barraquer-Troutman, Mikro-Nadelhalter 408
Batteriecontainer 398
Batteriehandgriff 391
Bauchdeckenhalter 324-338
Bauchspatel 293, 344
Beacham, Amniotom 817
Beck, Mehrzweck-Gefäßklemme 642, 651
Beckenhaken 292-293
Beckenzirkel 838
Beckman-Adson, Wundspreizer 319
Beckman-Eaton, Wundspreizer 320
Beckmann, Ringmesser 926
Beckmann, Wundspreizer 317
Beebe, Drahtschere 122
Beer, Cilienpinzette 169
Bellucci, Mikro-Ohrscherchen 854
Bengolea, Arterienklemme 195
Bennett, Knochenhebel 518
Benson, Pylorusspreizer 761
Bereitstellungsbecher 959
Bergmann, Gipsschere 451
Bergmann, Schwammzange 236
Bernhard, Tuchklemme 227
Beschneidungsinstrument 793
Bethune, Rippenschere 555
Beyer, Hohlmeißelzange 539
Beyer, Ohr-Knochenstanze 875
Biemer, Gefäßclip 172
Biemer, Mikro-Venenschere 116
Biemer-Müller, Approximator 173
Billeau, Ohrschlinge 877
Biopsiefasszange 777
Biopsiekürette 825
Bircher-Ganske, Knorpelzange 525
Blake, Gallensteinzange 782
Blake, Uteruskürette 831
Blasenhalssperrer 788
Blasenwundsperrer 788-789
Blattvalve 341
Blohmke, Tonsillenzange 935
Blount, Kniehaken 519
Blount, Knochenhebel 519
Blumenthal, Hohlmeißelzange 538
Böhler, Hohlmeißelzange 539
Böhler, Knochensplitterzange 546
Bonney, Chirurgische Pinzette 143, 158
Borowski, Aortahaken 282
Bowman, Sonde 845
Boys-Allis, Darm- und Gewebefasszange 751
Bozemann, Nadelhalter 429
Bozemann, Schlingendreher 443
Bozemann, Schwammzange 235
Braun, Hakenzange 817, 820
Braun, Uterusdepressor 816
Braun-Stadler, Dammschere 97
Breisky, Vaginalspekulum 810
Brom, Venenhäkchen 248
Brompton, Rollenklemme 230
Bronchusklemme 587-588, 630
Brophy, Chirurgische Pinzette 153
Brown, Nadelhalter 413
Bruchsonde 441
Brünings, Kehlkopfrohr 937, 938, 939
Brünings, Septumzange 891
Brünings, Tonsillenmesser 933
Brünings, Tonsillenschnürer 936
Brünings, Verlängerungsrohr 830
Brünings, Zangenaufsatz 938
Brunner, Führungshohlsonde 440, 442
Brunner, Rektum-Anastomosenklemmen 770
Brunner, Rippenschere 556
Brunner, Unterbindungsnadel 440
Brunner, Wundhaken 278-279
Bruns, Gipsschere 452, 454
Bruns, Scharfer Löffel 492-493
Buck, Fremdkörperzängchen 872
Buck, Ligaturschere 120
Buck, Ohrkürette 876
Buckley, Wundspreizer 299
Bulldogklemme ....176-181, 589, ...590-592, 611-612
Bürettenbürste 973
Burford, Rippensperrer 560
Bürstenabwurfbehälter 949
Bürstenspender 948
Busch, Nabelschnurschere 98
Bushe, Scharfer Löffel 495
Byrd, Saugrohr 373

C

Calne, Vena Cava-Klemme 625
Caplan, Septumschere 899
Carotis-Bulldogklemme 593
Carotisklemme 659
Carotis-Shuntklemme 599
Carpenter, Tonsillenmesser-/Enukleator 933
Caspar, Fadengabel 705
Caspar, Laminektomiezangen 724-729
Caspar, Metallstössel 483
Caspar, Mikro-Dissektor 705
Caspar, Mikroschere 700
Caspar, Nerv- und Gefäßhäkchen 709
Castañeda, Neonatal-Gefäßklemme 677
Castañeda, Rippensperrer 561
Castroviejo, Klingenhalter 4
Castroviejo, Meßzirkel 844
Castroviejo, Mikro-Nadelhalter ....404-405, ...410-411, 422-423
Castroviejo, Mikroschere 111
Castroviejo-Epker, Meßzirkel 844
Castroviejo-Fino, Mikro-Nadelhalter 409
Cerullo, Saugrohr 365
Chaput, Arterienklemme 183
Cheattle, Sterilisierzange 956
Cheron, Tupferzange 235
Childe, Wundrandpinzette 444
Chirurgische Nadel 402-403
Chirurgische Pinzette ....143-144, 146-147, ...149-155, 157-160, 446-447
Chirurgische Schere ....20, 22, 24, 26, 28, ...30-37, 42-43, 73-74, 78, 100, ...103, 108-109, 446-447
Cilienpinzette 169
Cinelli, Nasenschere 63
Cinelli, Osteotom 914
Circumcisionsgerät 793
Citelli, Ohr-Knochenstanze 874
Cleveland, Hohlmeißelzange 536
Cleveland, Knochensplitterzange 546
Clip-Anlegepinzette 172
Clip-Anlegezange 175
Cloward, Valve 315-316
Cloward, Wirbelkörperspreizer 710
Cloward, Wundspreizer 315-316
Coakley, Antrumkürette 925

Coarctationsklemme 613-614
Cobb, Hohlmeißel 479
Cobbs, Raspatorium 503
Cogswell, Saugrohr 373
Collier, Nadelhalter 412
Collin, Bauchdeckenhalter 324-326, 328-329
Collin, Hammer 485
Collin, Nabelschnurklemme 842
Collin, Organfasszange 184
Collin, Skalpellgriff 6
Collin, Tumorfasszange 184
Collin, Tupferzange 235
Collin, Uterusfasszange 823
Collin, Vaginalspekulum 798
Collin-Baby, Bauchdeckenhalter .....324, 327, ...328, 329
Collin-Hartmann, Wundhaken 294
Columellapinzette 925
Cone, Schädelstanze 684
Converse, Nasenflügelhäkchen 922
Converse, Nasenhaken 922
Converse, Nasenschere 96
Converse, Rhinoplastikmesser 905
Cooley, Anastomosenklemme 657-658, 660
Cooley, Aorta-Dilatator 665
Cooley, Aortaklemme 608-609, 621
Cooley, Atriumhaken 289, 582
Cooley, Carotisklemme 659
Cooley, Gefäßdilatator 666
Cooley, Gefäßpinzette 656
Cooley, Iliacaklemme 658
Cooley, Katheterklemme 605
Cooley, Kinder-Gefäßklemme 657
Cooley, Mehrzweck-Gefäßklemme .....647-648, ...659-663
Cooley, Rippensperrer 558-559
Cooley, Sauger 370-371
Cooley, Seitenvalven 573, 578
Cooley-Beck, Anastomosenklemme 664
Cooley-Derra, Anastomosenklemme 662, 664
Cooper, Unterbindungsnadel 437
Cordes, Zangenaufsatz 939
Coronarschere 82, 85-87, 89
Coryllos, Wundhaken 275
Cottle, Applikations-Handgriff 916
Cottle, Columellapinzette 925
Cottle, Führungshilfe für Osteotome 916
Cottle, Hammer 485
Cottle, Hautfasspinzette 925
Cottle, Knorpelquetsche 916
Cottle, Nasenflügelhäkchen 923
Cottle, Nasenhäkchen 921
Cottle, Nasenhaken 923
Cottle, Nasenraspel 917
Cottle, Nasenschere 95-96
Cottle, Nasenspekulum 886-887
Cottle, Osteotom 912
Cottle, Periostelevatorium 910
Cottle, Raspatorium 501
Cottle, Rhinoplastikmesser 905
Cottle, Sattelhäkchen 923
Cottle, Septumelevatorium 909-910
Cottle-Kazanjian, Knochensplitterzange 545
Cottle-Neivert, Nasenflügelhäkchen 923
Cottle-Walsham, Septumrichtzange 924
Coupland, Saugeraufsatz 373
Coupland, Saugerhandgriff 373
Crafoord, Gefäßklemme 203
Crafoord, Präparierklemme 203
Crafoord-Sellors, Gefäßklemme 203
Crile, Arterienklemme 190
Crile, Nadelhalter 417
Crile, Nervhäkchen 671
Crile-Murray, Nadelhalter 413
Crile-Rankin, Arterienklemme 191
Crile-Wood, Nadelhalter .....413, 419, 424, ...446-447
Crutchfield, Schädelhalter 683
Cusco, Vaginalspekulum 798
Cushing, Anatomische Pinzette 142, 145
Cushing, Chirurgische Pinzette 154
Cushing, Nervhaken 695
Cushing, Sattelhäkchen 246
Cushing, Wundhäkchen 245
Cushing-Landolt, Hypophysenspekulum 733
Cushing-Taylor, Anatomische Pinzette 145
Cuzzi, Abortuslöffel 841
Czerny, Hakenzange 820
Czerny, Mastdarm-Rektum-Spekulum 774

D

Dahlgren, Schädelzange 684
Dale, Peripheral-Gefäßklemme 597
Dammschere 97
Dämpfer 869
Dandy, Arterienklemme 191
Dandy-Mosquito, Arterienklemme 191
Dardik, Mehrzweck-Gefäßklemme 596
Darm- und Gewebefasszange 750-754
Darm-Anastomosenklemme 760, 762
Darmklemme 754-758, 766-770
Darmquetschklemme 759
Darmschere 118
Dartigues, Uterusfasszange 823
d'Assumpção, Face-Lift Klemme 747
Daubenspeck, Scharfer Löffel 491
Davidson, Scapulahaken 276
Davis, Dura-Doppeldissektor 688
Davis, Nervseparator 688
Day, Ohrhäkchen 878
De Bakey, Anastomosenklemme 632
De Bakey, Anlegezange 612
De Bakey, Aorta-Aneurysmaklemme 619-620
De Bakey, Aortaklemme 602, 621, 655
De Bakey, Atraumatische Pinzette 147-148
De Bakey, Bulldogklemme 591
De Bakey, Gefäßdilatator 667
De Bakey, Gefäßpinzetten 610-611
De Bakey, Gefäßschere 82
De Bakey, Kinder-Gefäßklemme 643
De Bakey, Ligaturklemme 622-623
De Bakey, Mehrzweck-Gefäßklemme .....618, ...636-637, ...639-641, 650
De Bakey, Nadelhalter 426
De Bakey, Peripheral-Gefäßklemme 616
De Bakey, Präparier- und Ligaturklemme 615
De Bakey, Präparierschere 62
De Bakey, Rahmen 565-568
De Bakey, Rippensperrer 565-568
De Bakey, Sauger 366
De Bakey, Seitenvalven 565-569
De Bakey, Winkelschere 134
De Bakey-Adson, Sauger 366
De Bakey-Bahnson, Aneurysmaklemme 634
De Bakey-Beck, Anastomosenklemme 642
De Bakey-Derra, Mehrzweck-Gefäßklemme 652
De Bakey-Diethrich, Bulldogklemme 178
De Bakey-Mosquito, Arterienklemme 594, 638
De Bakey-Pean, Arterienklemme 638
De Bakey-Rankin, Arterienklemme 594
De Bakey-Reynolds, Mehrzweck-Gefäßklemme 641
De Bakey-Satinsky, Bulldogklemme 592
De Bakey-Satinsky, Mehrzweck-Gefäßklemme 653
De Martel, Drahtsägen-Einführungsinstrument 682
De Martel-Wolfson, Darm-Anastomosenklemme 760
De Martel-Wolfson, Klemmenhalterung 761
De Martel-Wolfson, Klemmenschließzange 760
De Vilbiss, Schädelzange 684
Dean, Tonsillenschere 93-94
Deaver, Chirurgische Schere 33
Deaver, Wundhaken 286-288
Deckel, Abfalleimer 974
Derf, Nadelhalter 412, 423
Dermatom 17
Derra, Anastomosenklemme 642
Deschamps, Unterbindungsnadel 438-439
Desjardins, Gallenkanalklemme 216
Desjardins, Gallensteinzange 783
Desmarres, Sattelhäkchen 243
Dichtungsring 880
Dieffenbach, Bulldogklemme 176
Diethrich, Aortaklemme 595
Diethrich, Bulldogklemme 178
Diethrich, Gefäßschere 81, 84, 89
Diethrich-Salyer, Präparierschere 82
Dilatationssonde 926
Dingmann, Knorpelfasszange 525
Dissektions- u. Zahnfleischschere 75
Dissektionsschere 77
Doppeldissektor 513
Doppelkürette 497, 925
Doppelraspatorium 508
Dose 965
Douglas, Cilienpinzette 169
Doyen, Darmklemme 754, 766
Doyen, Hammer 484
Doyen, Hohlsonde 347
Doyen, Myomheber 822
Doyen, Rippenraspatorium 507
Doyen, Scheidenhalter 810
Doyen, Uterusschere 44
Doyen, Vaginalspekulum 806
Doyen, Wundhaken 273
Doyen-Baby, Darmklemme 755, 766
Doyen-Stille, Wundhaken 269
Drahtbiegezängchen 856
Drahtsäge 682
Drahtsägen-Einführungsinstrument 682
Drahtsägen-Handgriff 682
Drahtschere 121-122, 135
Drahtvalven 335
Drainagedurchführzange 557
Dreiring-Spritze 382
Dreiwegehahn 380
Dubost, Rahmen 570
Dubost, Seitenvalven 570, 571
Dubost, Thoraxsperrer 570
Dunhill, Arterienklemme 189
Duplay, Hakenzange 817
Duradissektor 688-689
Dura-Doppeldissektor 686-688
Durahaken 696-697
Durante, Chirurgische Pinzette 157
Duraschere 90
Durchflusshahn 380
Duval, Darm- und Gewebefasszange 753-754

E

Echlin, Hohlmeißelzange 541
Eicken-Killian, Spülkanüle 926
Einführungszängchen 858
Einmalskalpell 13-14
Einsteckkonus 881
Eiselsberg, Ligaturschere 120
Elevatorium 510, 512-513
Emmett, Fistelhaken 824
Endospekulum 811
Enukleationsschere 110
Episiotomieschere 97
Ersatzbacken 486-488
Ersatzdorn 683
Ersatzflasche 880
Ersatzglas 949
Ersatzklinge 17
Ersatzknopf 868
Ersatzlampe 391
Ersatzmesser 453, 792
Ersatznadel 174
Ersatzzylinder 381-384
Esmarch, Gipsmesser 455
Esmarch, Gipsschere 451
Eves, Tonsillenschnürer 936

F

Face-Lift Häkchen 745
Face-Lift Klemme....185, 747
Face-Lift Schere 57, 75, 119, 131, 747-748
Fadenfänger 443, 671
Fadenführer 706
Fadenführungszange....787
Fadengabel 443, 705
Fadenklemme 185-186
Fadenschere 119
Fahlbusch, Mikroschere 700
Farabeuf, Knochenhaltezange....530
Farabeuf, Raspatorium....502
Farabeuf, Wundhaken 295
Farabeuf-Collin, Raspatorium 502
Farrell, Watteträger 352
Farrior, Ohrspekulum 865
Fasspinzette 158, 702-703
Fasziotomiespatel 669
Faulkner, Doppelkürette 925
Faure, Peritoneumklemme 225
Faure, Probeexzisionszange 826
Favaloro, Gefäßschere....88, 90
Feder 322
Fehland, Rektum-Anastomosenklemme 772
Feilchenfeld, Splitterpinzette 167
Fergusson, Knochenhaltezange 527
Fergusson, Saugrohr 361
Ferris-Smith-Kerrison, Keilbeinstanze....902
Filiform, Gleitsonde 791
Finochietto (modif.), Rippensperrer....561
Finochietto, Baby, Rippensperrer 564
Finochietto, Infant, Rippensperrer....559
Finochietto, Nadelhalter....415, 427
Finochietto, Präparierklemme 213
Finochietto, Rippensperrer 560, 564
Finsen, Wundspreizer 298
Finsen-Martin, Wundspreizer 298
Fisch, Mikro-Dissektor 862
Fisher, Tonsillenmesser 933
Fistelhaken 824
Fistelsonde 347
Fixiervorrichtung 690, 691
Flachmeißel....465-468, 480
Flügelmutter 775
Fomon, Meißel 913
Fomon, Nasenflügelhäkchen 921-922
Fomon, Nasenraspel 918, 920
Fomon, Nasenschere 63, 95
Fomon, Rhinoplastikmesser....905
Foregger, Kaltlicht-Laryngoskopiebesteck....394
Foregger, Kaltlicht-Laryngoskopspatel....395
Foregger, Laryngoskopiebesteck 390
Foregger, Laryngoskopspatel 390, 391
Förster, Schwammzange 236-237
Foster-Gillies, Nadelhalter 432
Fox, Lupuskürette 744
Fraenkel, Zangenaufsatz 938
Frazier, Durahaken 697
Frazier, Saugkanüle 360-361
Freeman, Face-Lift-Schere 748
Freeman-Kaye, Face-Lift-Schere 748
Freer, Mukosahäkchen 922
Freer, Mukosamesser 906
Freer, Septumelevatorium 907-908
Freer, Septum-Hohlmeißel 911
Freer, Septummeißel 911
Freer, Septummesser 906
Fremdkörperhebel 872, 877
Fremdkörperpinzette....168
Fremdkörperzängchen....872
Fremdkörperzange 794
French, Stimmgabel 866
Friedmann, Hohlmeißelzange 536
Fritsch, Wundhaken....272
Frosch, Knochenhaltezange....527
Frykholm, Hohlmeißelzange 542
Führungshilfe für Osteotome 916
Führungshohlsonde 440-443
Fuller, Einführungszängchen 858
Fuss....868
Fusshalter 868

G

Gabelschlüssel 668
Galeahaken....686
Gallaher, Antrumraspel 917
Gallenkanaldilatator....781
Gallenkanalklemme 213, 216
Gallenstein-Löffel 784
Gallensteinzange 782-783
Gardner, Meißel 464
Gaumenraspatorium 907, 932
Gaumenspaltendissektor 932
Gaumenspaltenelevatorium 932
Gaumenspaltenhaken 932
Gaumenspaltenschere....72, 119
Geburtslöffel 840
Geburtszange 838-839
Gefäßclip....172, 179
Gefäß-Dilatationspinzette 162
Gefäßdilatator 666-667
Gefäßdissektor 670
Gefäßkanüle 379
Gefäßklemme 203, 627
Gefäßmesszirkel 604
Gefäßpinzette 610-611, 656
Gefäßschere 80-84, 88-90
Gefäß-Spülkanüle....378
Geknöpfter Ansatz 882
Gellhorn, Probeexzisionszange 826
Gelpi, Wundspreizer 323
Gemini, Präparierklemme....207
Gerald, Anatomische Pinzette....142
Gerald, Atraumatische Pinzette....148
Gerald, Chirurgische Pinzette 143, 154
Gesichtsschutz....952
Gewebekralle 704
Gewicht zum Vaginalspekulum 808-809
Gewichte 869
Gewindeansatz 882
Giertz-Stille, Rippenschere....555
Gigli, Drahtsäge 682
Gigli, Drahtsägen-Handgriff 682
Gillies, Chirurgische Pinzette....143, 152
Gillies, Hauthäkchen 745
Gillies, Nadelhalter....417, 432
Gillies-Mini, Nadelhalter 432
Gil-Vernet, Sattelhäkchen....247
Gipsabreisszange....457
Gipsmesser 455
Gipsschere 451-454
Gipsspreizer....456
Glabellaraspel 918
Glas-Reinigungsbürste 973
Gleitsonde 791
Glover, Anastomosenklemme 631
Glover, Bulldogklemme 592, 612
Glover, Mehrzweck-Gefäßklemme....640
Gluck, Rippenschere 554
Goelet, Wundhaken 297
Goldman-Fox, Zahnfleischschere....99
Goldmann-Fox, Ligaturschere 99
Goldsmith (Thudichum), Nasenspekulum 884
Good, Tonsillenschere 93
Goodell, Uterusdilatator 811
Gorney, Face-Lift Schere 57, 131, 748
Gosset, Bauchdeckenhalter 330-331
Gosset-Baby, Bauchdeckenhalter 330
Graefe, Irisschere 104
Graefe, Mikrohäkchen 240
Graham, Durahaken 696
Graig, Septumzangen....891
Grant, Aortaklemme....607
Grave, Vaginalspekulum 799
Green-Armytage, Klemmzange 840
Greene, Uteruskürette....834
Gregory, Carotis-Bulldogklemme 593
Gregory, Face-Lift-Schere 747
Gregory, Nadelhalter 420
Gregory, Profundaklemme 598
Gregory, soft, Carotis-Bulldogklemme 593
Griff für Kehlkopfspiegel 941
Griff zum Vaginalspekulum....807, 808
Groningen, Nervhaken 695
Gross, Ohrlöffel und Häkchen 877
Gross-Maier, Korn- u. Tupferzange....234, ...446-447
Grünwald (Jansen), Nasentamponpinzette 890
Grünwald, Halbgebläse 880
Grünwald, Nasentamponpinzette 890
Grünwald, Ohrpinzette 871
Guedel-Negus, Laryngoskopiebesteck....388
Guedel-Negus, Laryngoskopspatel 388
Guilen, Saugraspatorium....926
Gummibirne....881
Gummidichtung 882
Gunnar-Hey, Rollenklemme 230
Guthrie, Hauthäkchen....241
Guttmann, Vaginalspekulum 799
Guyon, Harnröhrenbougie....790
Guyon, Nierenstielklemme 214-215

H

Haberer, Bauchspatel 344
Hach, Fasziotomiespatel 669
Haemorrhoidal-Ligator 776
Haemorrhoiden-Fasszange....777
Haight, Rippensperrer....562
Hajek, Keilbeinstanze 901
Hajek-Kofler, Keilbeinstanze....901
Hakenhalterung....343
Hakensystem 343
Hakenvalve 341
Hakenzange....817-820
Halbgebläse....880
Halle, Scharfer Löffel 495
Halle, Septumelevatorium 907
Halsey, Nadelhalter 412, 424
Halsted-Mosquito, Arterienklemme ....186-187, ...446-447
Haltearm 343, 692-693
Halteschraube....470
Hammer 484-489
Hammerkopfzängchen 857
Handdermatom 17
Handgriff....351, 367
Handwaschbürste 948
Hank, Uterusdilatator 815
Harken, Aurikelklemme....629
Harnröhrenbougie....790
Harnröhrenolive....380
Harrington, Wundhaken 285
Hartmann, Arterienklemme 186
Hartmann, Hohlmeißelzange 537
Hartmann, Nasenpolypenzange....890
Hartmann, Ohrhäkchen 877
Hartmann, Ohrkatheter 870
Hartmann, Ohrpolypenzange 872-873
Hartmann, Ohrspekula, Satz....864
Hartmann, Ohrspekulum 864
Hartmann, Scharfe Nasenzange....898
Hartmann, Stimmgabel....866-868
Hartmann, Tonsillenzange 937
Hartmann, Wundspreizer....311
Hartmann-Halle, Nasenspekulum....884
Hartmann-Herzfeld, Ohrpolypenzange 873
Hartmann-Hoffman, Ohrpolypenzange 873
Hartmann-Wullstein, Ohrpolypenzange 873
Hautfasspinzette 925
Hauthäkchen 240-241, 745
Hauttrephine 745
Hayes, Rektum-Anastomosenklemme 771
Heaney, Hysterektomieklemme 219
Heaney, Nadelhalter 414, 426
Hegar, Nadelhalter 429
Hegar, Uterusdilatator....812-814
Hegar, Uterusdilatatoren, Satz 812
Hegar-Baumgartner, Nadelhalter 413, 424
Hegar-Vascular, Nadelhalter 429

Hegenbarth, Wundklammerpinzette.....444
Heifetz, Fasspinzette 702
Heifetz, Spatel 694
Heiming, Nierensteinzange.....780
Heiss, Präparierklemme 201
Henckel-Tilley, Nasenzange 870
Henke, Tonsillenelevatorium.....934
Henley, Mittelvalve 312
Henley, Wundspreizer 312
Henly, Katheterklemme.....604
Hennig, Gipsspreizer 456
Heparinnadel 376, 379
Hepp-Scheidel, Mikro-Nadelhalter 419
Hepp-Scheidel, Tubenfasspinzette 159
Heymann, Nasenschere 96
Heywood-Smith, Uteruspolypenzange.....821
Hibbs, Flachmeißel 480
Hibbs, Hohlmeißel 481
Hibbs, Osteotom 480-481
Hirnmesser 3
Hirnspatel 690
Hohenfellner, Präparierschere.....61
Hohlmeißel.....464-467, 469, 472-473,
.....478-479, 481, 913
Hohlmeißelklinge 470
Hohlmeißelzange 536-544
Hohlsonde 347
Hohman, mini, Knochenhebel 514
Hohmann, Knochenhebel.....515-517
Hoke, Osteotom 480
Hopkins, Gipsmesser 455
Hösel, Wundhaken 270
House, Mikro-Kürette.....863
House, Mikro-Messsonde 863
House, Saugrohr 369
House-Dieter, Hammerkopfzängchen.....857
Howarth, Septumelevatorium.....909
Huber, Universalgriff 830
Humby, Dermatom 17
Humby, Ersatzklinge 17
Hunt, Fasspinzette 703
Hunter, Splitterpinzette 168
Hurd, Tonsillenelevator/Retraktor 933
Husfeldt, Peripheral-Gefäßklemme.....603
Hypophysenspekulum 733
Hypophysenzange.....731-732
Hysterektomieklemme 219-220, 222-223
Hysterektomieschere 132-133

I

Iliacaklemme 658
Induktiv-Akkueinsatz 399, 400
Induktiv-Akkuhandgriff 392, 394, 396, 399
Induktiv-Ladegerät 400
Infektionsschutzbrille 952
Inge, Knochenspreizer 710
Inge, Wirbelkörperspreizer.....710-711
Innendose 958
Instrumentenkasten.....812, 964
Insufflationskanüle.....378
Insulinspritze.....382
Intimaspatel 670
Inzisionsschere 33
Iowa, Hakenzange 819
Irisschere 103-107
Israel, Wundhaken.....257
Iterson, Trachealhaken 741
IUP-Fasszange 830
Ives-Fansler, Anuskop 774

J

Jaboma, Anatomische Pinzette 147
Jaboma, Chirurgische Pinzette.....147
Jaboma, Mikroschere 117
Jaboma, Nadelhalter.....419
Jackson, Trachealhaken 741
Jackson, Vaginalspekulum.....800
Jacobs, Hakenzange 819
Jacobson, Knopfsonde 708
Jacobson, Mikro-Gefäßmesser.....705
Jacobson, Mikro-Nadelhalter 701
Jacobson, Mikroschere.....114, 698
Jacobson, Scharfer Löffel 496
Jameson, Präparierschere.....77
Jamieson, Saugrohr 372
Jamison, Nadelhalter 415
Janet, Ersatzzylinder.....384
Janet, Wund- u. Blasenspritze 384
Jansen, Hohlmeißelzange.....537
Jansen, Ohrlöffel 877
Jansen, Ohrpinzette.....871
Jansen, Raspatorium 500
Jansen, Wundspreizer 300
Javid, Carotis-Shuntklemme 599
Jeweler mod., Gefäß-Dilatationspinzette 162
Jeweler mod., Mikropinzette 162
Johns-Hopkins, Bulldogklemme 177
Johnson, Nadelhalter 416
Joll, Thyreoid- und Vulva-Spreizer 323
Jones, Tuchklemme 226
Jones-Martin, Tuchklemme.....226
Joseph, Chirurgische Schere.....73,74
Joseph, Knochenfeile.....917
Joseph, Mukosahäkchen 921-922
Joseph, Nasensäge 915
Joseph, Periostelevatorium 910
Joseph, Präparierschere 73-74
Joseph, Rhinoplastikmesser 905
Joseph, Septumelevatorium.....907
Joseph-Masing, Periostelevatorium.....910
Jud-Allis, Darm- und Gewebefasszange.....751
Judd-Masson, Blasenwundsperrer 788
Jurasz, Kehlkopfpolypenzange 942

K

Kabierske, Ersatzflasche 880
Kabierske, Ohrkanüle.....880
Kabierske, Pulverbläser.....880
Kabierske, Ventilball 880
Kader, Bauchspatel 293
Kahre-Williger, Raspatorium 505
Kallmorgen, Scheidenhalter 805
Kallmorgen, Vaginalspekulum.....805
Kalt, Nadelhalter.....408
Kaltlichtaufsatz.....775
Kaltlicht-Batteriehandgriff.....392, 394,
.....396, 398
Kaltlicht-Induktiv-Akkuhandgriff 399
Kaltlicht-Laryngoskopiebesteck.....392, 394, 396
Kaltlicht-Laryngoskopspatel.....392-393,
.....395-397
Kanülennadel.....376
Kappenzange 960
Kapselfasszange.....786-787
Katheteransatz.....380
Katheteranschlussstutzen.....380
Kathetereinführzange.....386
Katheterklemme.....604-605
Katsch, Komedonenquetscher 746
Kaye, Face-Lift Häkchen 745
Kaye, Face-Lift Schere.....57, 119, 747
Kaye, Skalpellgriff 9
Kaye-Millard, Wundhäkchen 248
Kehlkopfpolypenzange 942
Kehlkopfrohr.....937, 938, 939
Kehlkopfspiegel 940-941
Keilbeinstanze 901-903
Kellenmesser 844
Kelly, Arterienklemme.....189
Kelly, Chirurgische Schere.....42-43
Kelly, Präparierklemme 217
Kelly, Sphinkteroskop 776
Kelly, Uteruspolypenzange 821
Kelly, Wundhaken.....268, 291
Kelly-Rankin, Arterienklemme 190
Kern, Knochenhaltezange.....529
Kerrison, Antrumstanze.....904
Kerrison, Laminektomiestanze.....712-723
Kevorkian, Biopsiekürette.....825
Kevorkian, Probeexzisionszange.....829
Key, Raspatorium 503
Keyes, Hauttrephine 745
Kielland, Geburtszange 839
Kielland-Luikart, Geburtszange.....839
Killian, Nasenspekulum 885
Killian, Septumelevatorium 909
Killian, Septum-Hohlmeißel 911
Killian-Claus, Septum-Hohlmeißel 911
Kilner, Hauthäkchen 745
Kilner, Nadelhalter 423
Kilner, Nasenflügelhäkchen.....922
Kilner, Präparierschere.....76
Kinderdarmklemme 758
Kinder-Gefäßklemme.....643-646, 649,
.....657, 673-676
Kirschner, Bauchdeckenhalter 337-338
Kirschner, Führungshohlsonde.....441-442
Kirschner, Rahmen.....337-339
Kirschner, Rahmenhaken 337-339
Klammerzange 685
Klapp, Wundhaken 249
Klappenhaken.....583
Klemmenhalterung 761
Klemmenschließzange 760
Klemmenschloß 762
Klemmzange.....840
Klingenbrecher u. -Halter.....4
Klingenhalter 4
KLING-EX, Skalpellklingenentferner.....10
Kniehaken 519
Knight, Septumzangen.....891
Knochenfasszange.....528
Knochenfeile 509-511, 917
Knochenhäkchen.....240
Knochenhaltezange 525-527, 529-535
Knochenhebel.....514-519
Knochenmeißel 464
Knochenraspel 482
Knochenschere 554
Knochensplitterzange 545-549
Knochenspreizer 710
Knochrepositionszange 526
Knopfsonde 346, 708
Knorpelfasszange 525-526
Knorpelquetsche 916
Knorpelzange 525
Knowles, Verbandschere 450
Knutson, Urethrographieinstrument 793
Knutson-Koch, Konus 793
Kocher (Ochsner), Arterienklemme.....198-199
Kocher, Arterienklemme.....194, 446-447
Kocher, Darmklemme 757-758, 768-769
Kocher, Kropfsonde 742
Kocher, Wundhaken.....253, 262, 266, 273
Kocher-Langenbeck, Wundhaken 263-264
Kocher-Nippon, Arterienklemme 194
Koenig, Raspatorium 500
Kogan, Endospekulum 811
Kölner Sparklammer 685
Komedonenquetscher 746
König, Führungshohlsonde 442
König, Stimmgabel 869
Konisationsmesser.....824
Konischer Ansatz 882
Konus 793
Koos, Mikro-Gefäßmesser.....705
Kopfhautklammer.....685
Korn- u. Tupferzange 232-234, 446-447
Koronarfettspreizer 585
Körte, Wundhaken 256
Krause, Polypenschnürer.....870, 888
Krause, Zangenaufsatz.....939
Krause-Voss, Polypenschnürer 870, 888
Krayenbühl, Nerv- und Gefäßhäkchen 709
Krenkel, Gaumenraspatorium 907
Kressner, Septumzange.....924
Kristeller, Scheidenhalter.....801-804
Kristeller, Vaginalspekulum 801-804
Kronecker, Unterbindungsnadel 437
Kropffasszange 742

Kropfsonde 742
Kryptonlampe 398
Kugelgelenk-Kloben 692, 693
Kunststoffspitze 350
Kupplungskopf 691-693
Kupplungsstück 834

L

La Grange, Zahnfleischschere 101
Laborde, Trachealdilatator 740
Ladekonus 776
Lagerungsetui für Laryngoskope 391
Lahey, Gallenkanalklemme 213
Lahey, Kropffasszange 742
Lahey, Wundhaken 261
Lambert-Kay, Anastomosenklemme 632
Lambert-Kay, Mehrzweck-Gefäßklemme 654
Lambotte, Osteotom 475-476
Lambotte, Raspatorium 508
Lambotte-Mini, Osteotom 474
Laminektomiesperrer 340
Laminektomiestanze 712-723
Laminektomiezangen 724-731
Landolt, Raspatorium 500
Landolt, Saugrohr 365
Landolt, Tumorfasszange 732
Lane, Knochenhaltezange 533
Lane, Magen und Darm-Zwillings-
klemmen 763-764
Lane, Tuchklemme 228
Lange, Nasenflügelhäkchen 921
Lange, Zangenaufsatz 938
Lange-Hohmann, Knochenhebel 517
Langenbeck, Elevatorium 512
Langenbeck, Knochenhaltezange 527
Langenbeck, Nadelhalter 434
Langenbeck, Ohrkürette 876
Langenbeck, Raspatorium 500
Langenbeck, Resektionsmesser 15
Langenbeck, Wundhaken 258-260
Langenbeck-Green, Wundhaken 260
Langenbeck-Mini, Wundhäkchen 243
Lappenmesser 859
Laryngoskopiebesteck 387-390
Laryngoskopspatel 387-391
Lawrence, Präparierklemme 218
Lazar, Mikro-Knüpfpinzette 167
Leberhaken 291
Leberklemme 626
Leberpunktionskanüle 379
Lebsche, Sternummeißel 556
Lees, Bronchusklemme 630
Leksell-Stille, Hohlmeißelzange 542
Leland-Jones, Peripheral-Gefäßklemme 617
Lempert, Hohlmeißelzange 537
Lempert, Mikro-Ohr Raspatorium 879
Lempert, Ohrlöffel 879
Leriche, Arterienklemme 188
Lewin, Knochenhaltezange 526
Lewis, Nasenraspel 918
Lexer, Hohlmeißel 473
Lexer, Osteotom 473
Lexer, Präparierschere 58, 60, 127
Lexer, Spongiosameißel 471
Lexer-Baby, Präparierschere 64
Lexer-Fino, Präparierschere 65
Lexer-Mini, Hohlmeißel 472
Lexer-Mini, Osteotom 472
Leyla, Fixiervorrichtung 691
Leyla, Haltearm 692, 693
Leyla, Hirnspatel 690
Leyla, Kugelgelenk-Kloben 692, 693
Leyla, Kupplungskopf 691-693
Leyla, Spannhalter 691-692
Lichtenberg, Nadelhalter 418, 434
Ligatur-Gummiringe 776
Ligaturklemme 622-623
Ligaturschere 99, 119-120, 124-125
Lillehei-Potts, Präparierschere 123
Lister, Sinusklemme 233
Lister, Verbandschere 450, 454
Liston, Knochensplitterzange 545
Liston-Key, Knochensplitterzange 549
Littauer, Cilienpinzette 169
Littauer, Ligaturschere 120
Little, Wundhaken 261
Lockhart-Mummery, Fistelsonde 347
Locklin, Zahnfleischschere 102
Lockwood, Darm- und Gewebefasszange 751
Logan, Wundspreizer 299
Lorenz, Verbandschere 450
Lorna, Tuchklemme 227
Lovelace, Arterienklemme 191
Lovelace, Lungenfasszange 590
Lower, Präparierklemme 213
Lubet-Barbon, Nasentamponzange 890
Lucae, Hammer 485
Lucae, Ohrhäkchen 877
Lucae, Parazentesenadel 878
Lucae, Stimmgabel 868
Luer, Hohlmeißelzange 539
Luer, Saugrohr 360, 364
Luer, Trachealhaken 741
Luer-Schraubadapter 668
Luftdusche 881
Lukens, Thymushaken 741
Lumbalpunktionskanüle 377
Lungenfasszange 590
Lungenspatel 586
Luniatschek, Tamponstopfer 934
Lupuskürette 744
Lupuslöffel 744
Lupusschaber 744

M

M. G. Hospital, Nadelhalter 414
Magen und Darm-Zwillingsklemmen 763-764
Magill, Kathetereinführzange 386
Maltz, Nasenraspel 917, 919
Manometer zum Salpingograph 835
Marquard, Hohlmeißelzange 540
Martel-Rees, Face-Lift Klemme 185
Martin Aquajet, Wasserstrahl-
Reinigungspistole 968
Martin, Abfallzange 974
Martin, Bauchspatel 344
Martin, Beckenzirkel 838
Martin, Bürstenspender 948
Martin, Gabelschlüssel 668
Martin, Gefäßmesszirkel 604
Martin, Gipsmesser 455
Martin, Knorpelfasszange 526
Martin, Korn- u. Tupferzange 233
Martin, Luer-Schraubadapter 668
Martin, Martin-Arm-System '99 342
Martin, Nadelhalter 427
Martin, Nasenspekulum 885
Martin, Optikhalterung 342
Martin, Peripheral-Gefäßklemme 600
Martin, Schraubaufsatz für Venen 668
Martin, Schraubolive 668
Martin, Stimmgabel 867
Martin, Tunnelierer-Griff 668
Martin, Tunnelierschaft 668
Martin, Tunnelier-Set 668
Martin, Universal-Befestigungskloben 342, 343
Martin, Wundhaken 254, 274
Martin, Wundspreizer 321
Martin-Alloy, Stimmgabel 867
Martin-Aquajet, Reinigungsaufsatz 972-973
Martin-Arm-System '99 342
Martin-Aseptic, Handwaschbürste 948
Martin-Cushing, Raspatorium 499
Martin-Fuchsig, Präparierklemme 192
Martin-Hoen, Raspatorium 498
Martini, Nadelhalter 430-431
Martin-Langenbeck, Elevatorium 512
Martin-Langenbeck, Raspatorium 498
Martin-Rochard, Hakenhalterung 343
Martin-Rochard, Hakensystem 343
Martin-Rochard, Haltearm 343
Martin-Rochard, Querstab 343
Martin-Rochard, Schiebekloben 343
Martin-Rochard, Wundhaken 343
Masing, Periostelevatorium 910
Masson, Nadelhalter 415, 426
Mastdarm-Rektum-Spekulum 774
Mathieu, Fremdkörperzange 794
Mathieu, Nadelhalter 417-418, 432-433
Mathieu, Wundhaken 297
Mayfield, Hohlmeißelzange 540
Mayo, Chirurgische Pinzette 34-35, 158
Mayo, Präparierschere 34-35
Mayo, Sterilisierklammer 960
Mayo-Blake, Gallensteinzange 782
Mayo-Harrington, Präparierschere 39
Mayo-Hegar, Nadelhalter 414, 425
Mayo-Lexer TCC-BlackLine, Präparierschere 59
Mayo-Lexer, Präparierschere 127
Mayo-Lexer-Aquila, Präparierschere 59
Mayo-Noble, Präparierschere 39
Mayo-Robson, Darmklemme 756, 767
Mayo-Stille, Chirurgische Schere 36-37
Mayo-Stille, Präparierschere 36-38
McDonald, Doppeldissektor 513
McGee, Drahtbiegezängchen 856
McGee, Mikro-Ohrhäkchen 861
McGinvey, Haemorrhoiden-Fasszange 777
McIndoe, Anatomische Pinzette 140, 143
McIndoe, Neurochirurgische Schere 92
McIntosh, Kaltlicht-Laryngoskopiebesteck 392
McIntosh, Kaltlicht-Laryngoskopspatel 392-393
McIntosh, Laryngoskopiebesteck 389
McIntosh, Laryngoskopspatel 389
McKenty, Septumelevatorium 907-908
McKenzie, Klammerzange 685
McQuigg-Mixter, Präparierklemme 212
Mead, Hammer 486
Mead, Hohlmeißelzange 537
Meatotom 794
Meeker, Präparierklemme 218
Mehrzweck-Gefäßklemme 596, 618,
....635-637, 639-642,
....647-648, 650-654, 659-664
Mehrzweckschale 963
Meißel 464, 913
Meißelklinge 470
Menghini, Leberpunktionskanüle 379
Meniskotom 520
Meniskusmesser 520
Messbecher 962
Messlehre 794
Meßzirkel 844
Metallkatheter für Frauen 791
Metallolive 882
Metallstössel 483
Metzenbaum, Nadelhalter 413
Metzenbaum, Präparierschere 47-48, 50-54,
....56, 67, 70, 446-447
Metzenbaum-Aquila, Präparierschere 49, 55
Metzenbaum-Aquila-Fino,
Präparierschere 67, 70
Metzenbaum-Fino,
Präparierschere 66-71, 128, 130
Metzenbaum-Lahey, Präparierschere 128
Metzenbaum-Nelson, Präparierschere 52-54
Metzenbaum-TCC-BlackLine,
Präparierschere 49, 55
Metzenbaum-TCC-BlackLine-Fino,
Präparierschere 126
Metzenbaum-Thorek, Präparierschere 127
Meyerding, Wundhäkchen 244
Michel, Kehlkopfspiegel 941
Michel, Wundklammern 445
Michel, Wundklammerpinzette 444
Michel, Wundklammerzange 444
Microvascular, Nadelhalter 430
Middeldorpf, Wundhaken 267, 271
Middleton-Jansen, Septumzange 899
Mikro-Adson, Anatomische Pinzette 155

Mikro-Adson, Arterienklemme.....185
Mikro-Adson, Chirurgische Pinzette.....155
Mikro-Dissektor.....349, 705, 707, 862
Mikro-Friedman, Hohlmeißelzange.....538
Mikro-Gefäßhäkchen.....242
Mikro-Gefäßmesser.....705
Mikro-Gewichts-Pinzette 162, 164
Mikrohäkchen 240, 708
Mikro-Hegemann, Coronarschere.....82
Mikro-Knüpfpinzette.....167
Mikro-Kürette 708, 863
Mikro-Messsonde 863
Mikro-Mosquito, Arterienklemme 188
Mikro-Nadelhalter 404-411, 418-423, 701
Mikro-Ohr Raspatorium 879
Mikro-Ohrhäkchen 860-862
Mikro-Ohrnadel 860-861
Mikro-Ohrraspatorium 862
Mikro-Ohrscherchen 854-855
Mikro-Ohrzängchen 848-853
Mikro-Phlebextraktor 349
Mikropinzette.....141, 153, 161-163, 165, 702
Mikro-Präparierschere.....116, 699
Mikro-Raspatorium 706
Mikro-Ringpinzette.....162-163,165
Mikroschere.....79, 111-117, 698-700
Mikroskopierpinzette 168
Mikro-Venenschere 116
Mikulicz, Leberhaken.....291
Mikulicz, Peritoneumklemme 224-225
Mikulicz, Wundhaken 290
Mikulicz-Baby, Peritoneumklemme 224
Miller, Kaltlicht-Laryngoskopiebesteck.....396
Miller, Kaltlicht-Laryngoskopspatel 396-397
Miller, Knochenfeile 511
Miller, Laryngoskopiebesteck 387
Miller, Laryngoskopspatel 387
Miller-Baby, Laryngoskopiebesteck 387
Miller-Colburn, Knochenfeile 510-511
Millesi, Mikroschere 698
Milligan, Nervseparator 688
Milligan, Wundspreizer 311
Millin, Blasenhalssperrer.....788
Millin, Blasenwundsperrer.....789
Millin, Fadenführungszange 787
Millin, Kapselfasszange 786-787
Mini Glover, Präparierklemme.....181
Mini-Adson, Chirurgische Pinzette 155
Mini-Gefäßclip 175
Mini-Gemini, Präparierklemme 207
Mini-McGee, Mikro-Ohrzängchen 849
Mini-Phlebextraktor 349
Mittelteil mit Ball 880
Mittelvalve.....312, 322, 325-327,
.....330-336, 775, 789
Mixter, Gallensteinzange 783
Mixter, Präparierklemme 210-212
Mixter-Baby, Präparierklemme 185, 201, 209
Mixter-O'Shaugnessy, Präparierklemme.....210
Mock, Heparinnadel 376, 379
Mod. Bonn, Irisschere.....104
Mod. Martin, Bruchsonde.....441
Mod. Martin, Gesichtsschutz 952
Mod. Martin, Kappenzange.....960
Mod. München, Biopsiekürette 825
Mod. USA, Nabelschnurschere 98
Mod. Wien, Nasenspekulum 886
Modell USA, Scharfer Löffel 494-495
Modell Wien, Fadenfänger.....443
Mogen, Beschneidungsinstrument 793
Moldenhauer, Fremdkörperhebel 877
Mollison, Wundspreizer 308
Molt, Doppelkürette.....497
Molt, Scharfe Kürette 497
Morris-De Bakey, Aortaklemme 633
Morse, Sternumspreizer 563
Morse-Favaloro, Rippensperrer.....562
Moynihan, Hysterektomieklemme.....222
Muehling, Raspatorium 502
Mueller, Gefäßclip 179
Mukosahäkchen 921-922
Mukosamesser 906
Müller, Approximator 172-173
Museux, Hakenzange 819
Myomheber.....822
Myommesser.....822
Myrtenblattsonde 346

N

Nabatoff, Kunststoffspitze.....350
Nabatoff, Olive.....350
Nabatoff, T-Griff 350
Nabatoff, Varizenbesteck.....350
Nabatoff, Zugseil.....350
Nabelschnurklemme 842
Nabelschnurschere 98
Nadelaufsatz.....436
Nadeldose 961-963
Nadeletui 957
Nadelhalter 408, 411-420, 422-434,
.....436, 446-447
Nadelschale.....959
Nagel, Mikroschere.....700
Nägele, Geburtszange 838
Nageleckenzange 951
Nagelfeile.....951
Nagelhautschere 951
Nagelhautzange 951
Nagelschere.....950
Nagelzange.....950
Nasenflügelhäkchen 921-923
Nasenhäkchen 921
Nasenhaken.....921-923
Nasenmeißel.....914
Nasenolive.....881
Nasenpolypenzange 890
Nasenraspel.....917-920
Nasensäge.....915
Nasenschere.....63, 95-96
Nasenspekulum 884-887
Nasentamponpinzette 890
Nasentamponzange 890
Nasenzange 870
Neff, Meniskusmesser 520
Negus, Arterienklemme.....218
Neivert, Nadelhalter 412
Neivert, Nasenflügelhäkchen 923
Neivert-Anderson, Osteotom 914
Nelaton, Hohlsonde 347
Nelson, Chirurgische Pinzette.....159
Nelson, Trokar.....358
Neonatal-Gefäßklemme.....675, 677
Nerv- und Gefäßhäkchen.....709
Nerv-Approximator.....174
Nervhäkchen.....671
Nervhaken 695
Nerv-Präparierschere 56
Nervseparator 687-688
Neuro, Stimmgabel 869
Neurochirurgische Schere 90, 92
Nieren u.- Pankreas-Klemme 627
Nierenschale.....965
Nierenschalen-Deckel 965
Nierensteinzange.....780
Nierenstielklemme 214-215
Norfolk-Norwich, Wundspreizer.....302
Northbent, Fadenschere.....119
Noto, Uteruspolypenzange.....821
Novak, Saugkürette 825
Nuboer, Saugrohr 372

O

Obturator.....926
Ochsner, Aortaklemme 595
O'Connor, Hauthäkchen 241
Oehler, Chirurgische Pinzette.....146
Ogura, Hautfasspinzette.....925
Ohrhäkchen 877-878
Ohrkanüle.....880
Ohrkatheter 870
Ohr-Knochenstanze 874-875
Ohrkürette 876
Ohrlöffel.....877, 879
Ohrlöffel und Häkchen.....877
Ohrolive.....881
Ohrpinzette.....871
Ohrpolypenzange.....872-873
Ohrschlinge 877
Ohrsonde.....346
Ohrspekula, Satz 864-865
Ohrspekulaständer.....865
Ohrspekulum 864-865
Ohrspritze.....882-883
Oldberg, Hypophysenzange.....732
Olive 348, 350
Olivecrona, Dura-Doppeldissektor 686-687
Olivecrona, Trigeminusschere 92
Olivecrona-Tönnis, Klammerzange 685
Ollier, Wundhaken 255
Olsen-Hegar, Nadelhalter 417, 431
Optikhalterung 342
Organfasszange.....183-184, 765
O'Shaugnessy, Präparierklemme 210
Osteotom 465, 468-469, 472-477,
.....480-481, 912-914
Osteotomklinge 470
O'Sullivan-O'Connor, Bauchdeckenhalter 336
Oszillierende Gipssäge 458
Otis, Ersatzmesser.....792
Otis, Urethrotom 792
Overholt-Baby, Präparierklemme 190
Overholt-Fino, Präparierklemme.....205-206
Overholt-Geissendörfer, Präparierklemme.....204
Overholt-Martin, Präparierklemme.....200
Overholt-Mini, Präparierklemme.....206
Overholt-Mixter, Präparierklemme 201

P

Papavero-Caspar, Hypophysenspekulum 733
Parametriumklemme 221
Parametriumschere 132-133
Parazentesenadel 878
Parker, Wundhaken.....296
Parker-Langenbeck, Wundhaken 297
Parker-Mott, Wundhaken.....296
Parkes, Osteotom 914
Partsch, Flachmeißel 466
Partsch, Hammer 486
Partsch, Hohlmeißel 466
Payr, Darmquetschklemme 759
Payr, Führungshohlsonde 443
Payr-Baby, Darmquetschklemme.....759
Pean (Rochester), Arterienklemme.....196-197
Pean, Arterienklemme 182, 193, 446-447
Pean-Nippon, Arterienklemme 193
Peck-Joseph, Face-lift Schere.....75
Pederson, Vaginalspekulum 799
Peers-Bertram modif., Tuchklemme 227
Peers-Bertram, Tuchklemme.....228
Peet, Splitterzange 170
Penfield, Duradissektor.....689
Penisklemme 795
Pennington, Arterienklemme 184
Pennington, Septumelevatorium 910
Percy, Amputationretraktor 535
Periostelevatorium.....910
Peripheral-Gefäßklemme.....597, 600,
.....603, 616-617
Peritoneumklemme 224-225
Pestalozza, Abortuskürette 842
Petrischalengestell 956
Phalangenzange 526
Phaneuf, Hysterektomieklemme.....219
Phlebodissektor.....349
Phleboextraktor 349
Pierse, Mikro-Gewichts-Pinzette.....162
Pierse, Mikropinzette 162
Piper, Geburtszange.....839
Pittsburgh, Leberklemme 626
Plester, Lappenmesser 859

Plester, Saugkanüle 378
Plester, Wundspreizer 309
Politzer, Einsteckkonus 881
Politzer, Gummibirne 881
Politzer, Luftdusche 881
Politzer, Nasenolive 881
Politzer, Ohrolive 881
Politzer, Parazentesenadel 878
Politzer, Parazentesenadel 878
Polloson, Wundhaken 283
Polloson, Wundhaken 284
Polypenschnürer 870, 888
Poole, Saugrohr 368
Poppen, Saugkanüle 362
Potts, Anastomosenklemme 615
Potts, Coarctationsklemme 613-614
Potts, Mehrzweck-Gefäßklemme 635
Potts, Mikroschere 114
Potts-De Martell-Highmed, Präparierschere 123
Potts-Smith, Anatomische Pinzette 142, 145
Potts-Smith, Chirurgische Pinzette 154
Potts-Smith, Gefäßschere 83
Potts-Smith, Winkelschere 83
Präparier- und Ligaturklemme 615
Präparierklemme ....181, 185, 190, 192, ...200-213, 217-218
Präparierschere ....34-39, 47-56, 58-74, ...76-78, 82, 91, 101, 123-124, ...126-128, 130, 135, 446-447
Pratt, Arterienklemme 184
Pratt, Mastdarm-Rektum-Spekulum 774
Price-Thomas, Bronchusklemme 587
Probeexzisionszange 826-830
Profundaklemme 598
Prostatahaken 785
Providence-Hospital, Arterienklemme 188
Pudendusanästhesie-Kanüle 376
Pulverbläser 880
Putti, Knochenraspel 482
Pylorusspreizer 761

Q

Quattro, Gipsspreizer 456
Querstab 343
Quervain, Elevatorium 513
Quire, Fremdkörperhebel 872

R

Ragnell, Präparierschere 135
Ragnell-Davis, Wundhäkchen 245
Rahmen ....327, 337-339, 565-568, ...570, 572-574, 579-581
Rahmenhaken 337-339
Ralk, Splitterzange 170
Rampley, Schwammzange 237
Randall, Nierensteinzange 780
Rändelschraube 869
Raney, Anlege- und Abnehmzange 685
Raney, Kopfhautklammer 685
Rasierklingen 4
Rasiermesser 16
Raspatorium 498-506, 508
Rasse, Knochenhäkchen 240
Rasse, Mikrohäkchen 240
Recamier, Uteruskürette 832
Record-Arkansas, Abziehstein 16
Redon, Führungsnadel 374-375
Rees, Face-Lift Schere 131
Reiner, Gipsmesser 455
Reinigungsaufsatz 972-973
Reinigungsbürste 974-977
Rektum-Anastomosenklemme 770-773
Rektumschere 118
Repositionszange 526, 528
Resano, Chirurgische Pinzette 159
Resano, Rektum-Anastomosenklemme 773
Resektionsmesser 15
Reverdin, Nadel 435
Reynolds, Chirurgische Schere 78
Reynolds, Präparierschere 77-78
Rhinoplastikmesser 905
Ricard, Bauchdeckenhalter 327
Ricard, Mittelvalve 327
Ricard, Rahmen 327
Richardson, Wundhaken 268
Richardson-Eastman, Wundhaken 267
Richter, Laminektomiezangen 731
Richter, Wundklammerzange 444
Ringmesser 926
Ringstripper 351
Rippenkontraktor 584
Rippenkontraktor- u. Distraktor 584
Rippenraspatorium 507
Rippenschere 554-556
Rippensperrer 558-568, 573-576
Ritter-Halle, Dilatationssonde 926
Robb, Gefäßdissektor 670
Roberts, Präparierklemme 202
Rochester-Carmalt, Arterienklemme 192
Roeder, Tuchklemme 227
Roger, Septumelevatorium 910
Rogers, Parametriumklemme 221
Rollenklemme 230
Rose, Trachealhaken 741
Rosen, Mikro-Ohrnadel 860
Rosen, Mikro-Ohrraspatorium 862
Rosen, Rundschnittmesser 859
Rosenberg, Zangenaufsatz 939
Ross, Aortahaken 281-282
Roux, Wundhaken 294
Roux-Baby, Wundhaken 295
Roux-Mini, Wundhaken 295
Rubin, Osteotom 913
Rubin, Schutzkappe 900
Rubin, Septumquetschzange 900
Rückhaltefeder 882
Rudd, Haemorrhoidal-Ligator 776
Rudd, Ladekonus 776
Rumel, Präparierklemme 208
Rumel-Belmont, Tourniqet 671
Rundschnittmesser 859
Ruskin, Hohlmeißelzange 540
Ruskin-Liston, Knochensplitterzange 547
Russ. Modell, Chirurgische Pinzette 157
Rydel-Seiffert, Stimmgabel 869
Ryder (Martin), Nadelhalter 427
Ryder-Vascular, Nadelhalter 428

S

Saalfeld, Komedonenquetscher 746
Sachs, Durahaken 696-697
Sachs, Nervseparator 687
Sachse, Meatotom 794
Sachse, Messlehre 794
Sägeblatt 10, 458
Salenius, Meniskotom 520
Salpingograph 835
Salyer, Gaumenspaltendissektor 932
Salyer, Gaumenspaltenelevatorium 932
Salyer, Gaumenspaltenhaken 932
Salyer, Gaumenspaltenschere 72, 119
Samii, Fasspinzette 702
Samii, Mikro-Gefäßmesser 705
Samii, Tumormesser 704
Sänger, Abortuszange 840
Santulli, Bulldogklemme 592
Sanvenero, Präparierschere 72
Sarot, Nadelhalter 425
Sarot, Präparierklemme 202
Satinsky, Gefäßklemme 627
Satinsky, Gefäßschere 80
Satinsky, Tangentialklemme 628
Sattelhäkchen 243, 246-247, 923
Sauerbruch, Abfallzange 974
Sauerbruch, Hohlmeißelzange 544
Sauerbruch, Nadeletui 957
Sauerbruch, Rippenschere 555
Sauerbruch, Wundhaken 277, 280
Saugansatz 882
Sauger 359, 363, 366-368, 370-371
Saugeraufsatz 362, 373
Saugerhandgriff 373
Saugkanüle 348, 360-363, 377-378
Saugkürette 825
Saugraspatorium 926
Saugrohr ....359, 361, 364-365, ...367-369, 372-373
Saugspitze 367
Scalp-Contour, Wundspreizer 301
Scapulahaken 276
Schädel, Tuchklemme 226
Schädelhalter 683
Schädelspalter 464
Schädelstanze 684
Schädelzange 684
Schale 962
Schamberg, Komedonenquetscher 746
Scharfe Kürette 497
Scharfe Nasenzange 893-894, 896, 898
Scharfer Doppellöffel 496-497
Scharfer Löffel 490-496
Schede, Scharfer Löffel 491
Scheibe, Organfasszange 765
Scheidenhalter 801-805, 810
Scheinmann, Zangenaufsatz 938
Scherbak, Gewicht zum Vaginalspekulum 808
Scherbak, Griff zum Vaginalspekulum 807, 808
Scherbak, Spekulum-Blatt 807
Scherbak, Vaginalspekulum 808
Schiebekloben 343
Schink, Dermatom 17
Schink, Ersatzklinge 17
Schink, Spannplatte 17
Schlauchklemme 228-229
Schlaucholive 367
Schlauchverbinder 380
Schleimhautmesser 859
Schlinge 936
Schlingendreher 443
Schlingenhalter 870
Schlüssel f. Approximatoren 174
Schmeden, Scharfe Nasenzange 898
Schmid, Gefäßkanüle 379
Schmieden, Führungshohlsonde 442
Schmieden, Unterbindungsnadel 436
Schmieden-Dick, Unterbindungsnadel 436
Schmieden-Payr, Führungshohlsonde 442
Schmieden-Taylor, Duraschere 90
Schneider, Raspatorium 501
Schnidt, Präparierklemme 192
Schnidt, Tonsillenklemme 935
Schnürdraht 870, 888, 936
Schraubaufsatz für Venen 668
Schraube 521
Schraubolive 668
Schröder, Hakenzange 817-818
Schubert, Probeexzisionszange 826-827
Schuhmacher, Nabelschnurschere 98
Schuknecht, Sichelmesser 859
Schultze, Manometer zum Salpingograph 835
Schultze, Salpingograph 835
Schumacher, Aufsatz 830
Schumacher, Probeexzisionszange 829-830
Schumacher, Zangenaufsatz 939
Schutzkappe 900
Schutzschild 952
Schutzteller 882
Schwammzange 235-237
Schwenkkopf-Klingenhalter 6
Schwesterngarnitur 950
Schwingmesser 906
Scoville, Blattvalve 341
Scoville, Hakenvalve 341
Scoville, Laminektomiesperrer 340
Scoville, Scharfer Löffel 493
Scoville-Haverfield, Laminektomiesperrer 340
Scudder, Darmklemme 770
Sebileau, Elevatorium 513
Sedillot, Raspatorium 501, 504

Segond, Myommesser 822
Sehnendurchzuginstrument 521
Sehnendurchzugsonde 522
Sehnendurchzugzange 523
Sehneneinflechtklemme 524
Sehnenfasszängchen 524
Sehnenfasszange 523, 524
Sehnenschere 108-109
Sehnenstripper 521-522
Seiffert, Zangenaufsatz 938
Seitenvalve ....324-329, 558, 565-571, ...573-574, 577-582
Sellheim, Geburtslöffel 840
Sellors, Rippenkontraktor- u. Distraktor 584
Semb, Bronchusklemme 588
Semb, Hohlmeißelzange 540
Semb, Knochenhaltezange 529
Semb, Knochensplitterzange 549
Semb, Raspatorium 508
Semken, Anatomische Pinzette 141
Semken, Chirurgische Pinzette 143, 152
Semm, Vaginalspekulum 799
Senn-Green, Wundhäkchen 245
Senn-Miller, Wundhäkchen 245
Septumelevatorium 907-910
Septum-Hohlmeißel 911
Septummeißel 911
Septummesser 906
Septumquetschzange 899-900
Septumrichtzange 924
Septumschere 899
Septumzange 891, 899, 924
Set "Kleine Wundversorgung" 446
Sewall, Raspatorium 501
Shaaf, Fremdkörperpinzette 168
Shambaugh, Mikro-Ohrhäkchen 862
Shapleigh, Ohrkürette 876
Shea Vein Graft, Venenschere 75
Shea, Sondierhaken 862
Sichelmesser 859
Siebbeinzange 892-895
Silikoneinlage 959
Silver, Handdermatom 17
Silver, Nasenmeißel 914
Simon, Fistelhaken 824
Simon, Scharfer Löffel 493
Simon, Uteruslöffel 831
Simon, Wundhaken 274
Simpson, Geburtszange 838
Sims, Mastdarm-Rektum-Spekulum 774
Sims, Uteruskürette 832
Sims, Uterusschere 40-41
Sims, Uterussonde 816
Sims, Vaginalspekulum 800
Sims-Aquila, Uterusschere 41
Sims-Siebold, Uterusschere 45
Sims-TCC-BlackLine, Uterusschere 41
Singley-Tuttle, Fasspinzette 158
Sinusklemme 233
Skalpellgriff 5-9, 12, 446-447
Skalpellklinge 10-11
Skalpellklingenentferner 10
Skene, Hakenzange 818
Smillie, Meniskotom 520
Smith-Petersen, Hohlmeißel 478
Smith-Petersen, Osteotom 477
Smithwick, Nervhaken 695
Snyder-O.S.U, Hohlmeißel 464
Somer, Uterusfasszange 823
Sonde 845
Sondierhaken 862
Spannarm 690, 691, 692
Spannhalter 691-692
Spannplatte 17
Spannschlüssel 470
Spatel 694
Spatelhalter 690-692
Spekulum-Blatt 807
Spencer, Ligaturschere 119-120
Spencer-Wells, Arterienklemme 182
Sphinkteroskop 776
Spinalhaken 519
Splitterpinzette 166-168
Splitterzange 170
Spongiosameißel 471
Spratt, Scharfer Löffel 492
Spritze 381, 882
Spülansatz 883
Spülkanüle 926
St. Barts, Siebbeinzange 895
St. Marks, Beckenhaken 292-293
Stacke, Ohrsonde 346
Standgefäß 964
Stella-S, Face-Lift-Schere 747
Stellbrink, Hohlmeißelzange 536
Sterilisierklammer 960
Sterilisierzange 956
Sternummeißel 556
Sternumsperrer 558
Sternumspreizer 563
Stevens, Chirurgische Schere 108-109
Stevens, Sehnenschere 108-109
Stieglitz, Splitterzange 170
Stille, Anatomische Pinzette 139
Stille, Chirurgische Pinzette 151
Stille, Flachmeißel 468
Stille, Hohlmeißel 469
Stille, Hohlmeißelzange 540
Stille, Osteotom 468-469
Stille-Barraya, Chirurgische Pinzette 157
Stille-Liston, Knochensplitterzange 547-548
Stille-Luer, Hohlmeißelzange 543
Stille-Martin, Gipsschere 453
Stille-Ruskin, Hohlmeißelzange 541
Stimmgabel 866-869
Stirnreif 952
Stockmann, Penisklemme 795
Stone-Watt, Darm-Anastomosenklemme 762
Stone-Watt, Klemmenschloß 762
Stone-Watt, Verschlussklemme 762
Strabismusschere 110
Strandell-Stille, Wundhäkchen 248
Stratte, Nadelhalter 416, 429-430
Strauss, Penisklemme 795
Strully, Neurochirurgische Schere 90
Strümpel, Ohrpolypenzange 873
Struycken, Scharfe Nasenzange 896
Subramanian, Klemme 672
Subramanian-Miniature, Klemme 672

T

Tabb, Schleimhautmesser 859
Takahashi, Siebbeinzange 892
Tamponstopfer 934
Tangentialklemme 628
Taylor, Anatomische Pinzette 141
Taylor, Chirurgische Pinzette 153
Taylor, Hakenvalve 341
Taylor, Spinalhaken 519
TCC-BlackLine, Hysterektomieschere 132-133
Teale, Hakenzange 818
T-Griff 350
Thoms-Allis, Darm- und Gewebefasszange 751
Thoms-Gaylor, Probeexzisionszange 827
Thoraxsperrer 570, 572, 579-580, 583
Thorek, Präparierschere 63
Thymushaken 741
Thyreoid- und Vulva-Spreizer 323
Tieck-Halle, Nasenspekulum 885
Toennis, Dura-Doppeldissektor 686
Toennis, Nadelhalter 418, 433
Toennis, Präparierschere 91
Toennis-Adson, Präparierschere 91, 129
Tohoku, Tuchklemme 227, 446-447
Tönnis-Adson TCC-BlackLine, Präparierschere 129
Tönnis-Adson-Aquila, Präparierschere 129
Tonsillenelevatorium 933-934
Tonsillenfasszange 935
Tonsillenkanüle 364, 377
Tonsillenklemme 935
Tonsillenmesser 933
Tonsillenmesser-/Enukleator 933
Tonsillenschere 93-94
Tonsillenschnürer 936
Tonsillenzange 935, 937
Tourniqet 671
Toynbee, Ohrspekula, Satz 864
Toynbee, Ohrspekulum 864
Trachealdilatator 740
Trachealhaken 741
Trelat, Raspatorium 500
Trelat, Vaginalspekulum 799
Trigeminusschere 92
Trokar 358
Tröltsch (Wilde), Ohrpinzette 871
Tröltsch, Nasentamponpinzette 890
Trousseau, Trachealdilatator 740
Troutman-Chris, Klingenhalter 4
Tubbs, Aorta-Dilatator 665
Tubenfasspinzette 159
Tuberkulinspritze 383
Tuchklemme 226-228, 446-447
Tuffier, Arterienklemme 183
Tuffier, Rippensperrer 563
Tumorfasszange 184, 732
Tumorgabel 704
Tumormesser 704
Tumorpinzette 702
Tunnelier-Griff 668
Tunnelier-Kornzange 234
Tunnelierschaft 668
Tunnelier-Set 668
Tuohy, Lumbalpunktionskanüle 377
Tupferzange 235
Turnbull, Nagelzange 950
Tyding, Tonsillenschnürer 936

U

Überwurfmutter 532, 969
Uhrmacher-Pinzette 156
Ulrich, Knochenhaltezange 531
Ulrich, Korn- u. Tupferzange 232
Universal, Drahtschere 121
Universal, Pulverbläser 880
Universal, Trokar 358
Universal, Verbandschere 452
Universal-Befestigungskloben 342, 343
Universalgriff 830
Unna, Komedonenquetscher 746
Unna-Vidal, Komedonenquetscher 746
Unterbindungsnadel 436-440
Urethrographieinstrument 793
Urethrotom 792
Uro-Tangentialklemme 214
Uterusdepressor 816
Uterusdilatator 811-815
Uterusdilatatoren, Satz 812
Uterusfasszange 823
Uteruskürette 831-832, 834
Uteruslöffel 831
Uteruspolypenzange 821
Uterusschere 40-41, 44-46
Uterussonde 816

V

Vaginalspekulum 798-810
Valleix, Uterussonde 816
Valve 315-316
Van Buren, Harnröhrenbougie 790
Van Doren, Probeexzisionszange 828
Vannas, Mikroschere 698
Varady, Mikrodissektor 349
Varady, Mikro-Phlebextraktor 349
Varady, Mini-Phlebextraktor 349
Varady, Olive 348
Varady, Phlebextraktor 349
Varady, Phlebodissektor 349
Varady, Varizenbesteck 348

Varizenbesteck 348, 350
Veidenheimer, Rektum-Anastomosenklemme 772
Vena Cava-Klemme 625
Venenhäkchen 248
Venenkanüle 376
Venenschere 75
Ventilaufsatz 882
Ventilball 880
Verbandschere 450, 452, 454
Verbindungsschlauch 795, 882
Verbrugge, Knochenhaltezange 534, 535
Verhoeven, Saugkanüle 377
Verlängerungsrohr 830
Verres, Insufflationskanüle 378
Verschlussklemme 762
Vickers Low-Profile, Mittelvalve 322
Vickers Low-Profile, Wundspreizer 322
Vickers, Wundspreizer 322
Vidal, Lupusschaber 744
Virchow, Hirnmesser 3
Virchow, Schädelspalter 464
Volkmann, Scharfer Doppellöffel 496
Volkmann, Scharfer Löffel 490, 491
Volkmann, Wundhaken 250-252
Vollmar, Gefäß-Spülkanüle 378
Vollmar, Ringstripper 351
Vorbohrer 683

W

Wachenfeldt, Wundklammerpinzette 444
Wagener, Ohrhäkchen 878
Wagner, Chirurgische Schere 100
Wagner, Laminektomiezangen 730
Waldmann, Episiotomieschere 97
Walter, Hohlmeißel 913
Walter, Osteotom 913
Wangensteen, Anatomische Pinzette 146
Wangensteen, Nadelhalter 416, 428
Waschschüssel 962
Wasserstrahl-Reinigungspistole 968
Wassmund, Wundhaken 256
Watson-Cheyne, Doppeldissektor 513
Watson-Williams, Siebbeinzange 893
Watteträger 352
Waugh, Anatomische Pinzette 140
Waugh, Chirurgische Pinzette 152
Weber, Aortaklemme 624
Weber-Loch, Ohrschlinge 877
Webster, Nadelhalter 412, 419, 423-424
Weil, Scharfe Nasenzange 893
Weil-Blakesley, Scharfe Nasenzange 894
Weil-Blakesley, Siebbeinzange 894-895
Weissbarth, Auffangsieb 810
Weissbarth, Vaginalspekulum 810
Weitlaner, Wundspreizer ....30, 303, ...306-307, 446-447
Weitlaner-Baby, Wundspreizer 311
Weitlaner-Wullstein, Wundspreizer 308
Wertheim, Hysterektomieklemme 223
Wertheim, Uterusschere 46
Wertheim-Cullen, Hysterektomieklemme 220
Westcott, Strabismusschere 110
Westmacott, Nasentamponzange 890
White, Tonsillenfasszange 935
Wikstroem, Präparierklemme 211
Williams, Darm- und Gewebefasszange 752
Williams, Wundspreizer 310
Williger, Elevatorium 513
Williger, Hammer 484, 486
Williger, Raspatorium 505
Williger, Scharfer Doppellöffel 497
Winkelschere 83, 107, 134
Winter, Abortuszange 840
Wirbelkörperspreizer 710-711
Wolff, Gipsabreisszange 457
Wolff, Lupuslöffel 744
Wrigley, Geburtszange 838
Wullstein, Mikro-Ohrscherchen 855
Wullstein, Sauger 363
Wullstein, Saugkanüle 363
Wullstein, Sichelmesser 859
Wund- u. Blasenspritze 384
Wundhäkchen ....241-245, ...248-249, 446-447
Wundhaken ....249-275, 277-280, ...283-291, 294-297, 343
Wundklammern 445
Wundklammerpinzette 444
Wundklammerzange 444
Wundrandpinzette 444
Wundspreizer 30, 298-323, 446-447
Wylie, Aortaklemme 601, 625

X

Xenonlampe 398

Y

Yankauer, Handgriff 367
Yankauer, Sauger 366, 367
Yankauer, Saugrohr 367
Yankauer, Saugspitze 367
Yankauer, Schlaucholive 367
Yasargil, Fadenführer 706
Yasargil, Fasspinzette 702
Yasargil, Galeahaken 686
Yasargil, Hypophysenzange 731, 732
Yasargil, Mikro-Dissektor 707
Yasargil, Mikro-Gefäßmesser 705
Yasargil, Mikro-Kürette 708
Yasargil, Mikro-Nadelhalter 701
Yasargil, Mikropinzette 702
Yasargil, Mikro-Präparierschere 699
Yasargil, Mikro-Raspatorium 706
Yasargil, Mikroschere 699
Yasargil, Saugrohr 365
Yasargil, Tumorgabel 704
Yasargil, Tumorpinzette 702
Yasargil-Samii, Fasspinzette 702
Young, Nadelaufsatz 436
Young, Nadelhalter 436
Young, Prostatahaken 785

Z

Zahnfleischschere 99, 101-102
Zangenaufsatz 938-939
Zanger, Aortaklemme 606
Zaufal, Fremdkörperhebel 877
Zaufal-Jansen, Hohlmeißelzange 539
Zeller, Infektionsschutzbrille 952
Zenker, Präparierklemme 209
Zenker, Wundhaken 265
Zielke, Hohlmeißel 467
Zöllner, Ohrspekula, Satz 865
Zöllner, Ohrspekulum 865
Zöllner, Saugaufsatz 362
Zöllner, Saugkanüle 362
Zugseil 350
Zweifel, Nadelhalter 434
Zwischenstück 380

Index, alphabetical

English

A

Abdominal Retractor....324-338
Abdominal Spatula....293, 344
Adenoid Curette....926
Adlerkreutz, Dissecting Forceps....151
Adson, Dissecting and Ligature Forceps....192
Adson, Dissecting Forceps....144, 152
Adson, Dressing Forceps....140, 144
Adson, Dura Hook....696
Adson, Elevator....510
Adson, Needle Holder....413
Adson, Suction Cannula....360
Adson, Wound Spreaders, self-retaining....304-306, 313-314, 318
Adson-Baby, Dissecting and Ligature Forceps....201
Adson-Brown, Dissecting Forceps....144, 155
Air Bag....881
Alan-Parks, Rectal Spreader....775
Alar Hooklet....921-923
Alderdyce, Dissector, double-ended....513
Alexander, Chisel....467
Alexander, Gouge....467
Alexander, Periosteal Elevator....508
Alexander, Uterine Biopsy Forceps....829
Allen, Intestinal Clamp....758
Allenberg-Cobra, Multi purpose Vascular Clamp....664
Allis, Intestinal and Tissue Grasping Forceps....750-751
Allis-Adair, Intestinal and Tissue Grasping Forceps....751
Allis-Baby, Intestinal and Tissue Grasping Forceps....750
Allison, Lung Spatula....586
Alm, Wound Spreaders, self-retaining....300
Amniotome....817
Amputation Knife....15
Amputation Retractor....535
Anastomosis Clamp....615, 631-632, 642, 657-658, 660, 662, 664
Anderson-Adson, Wound Spreaders, self-retaining....301
Aneurysm Clamp....634
Antrum Curette....925
Antrum Irrigation Cannula....926
Antrum Punch....897, 904
Antrum Rasp....917
Anuscope....774
Aorta Punch....557
Aorta Retractor....281-282
Aortic Aneurysm Clamp....619-620
Aortic Clamp....595, 601-602, 606-609, 621, 624-625, 633, 655
Aortic Dilator....665
Applying Forceps....612
Applying/Removal Forceps....685
Approximation Forceps....444
Approximator....172-174
Aquila, Hysterectomy Scissors....132-133
Arruga, Micro Needle Holder....408
Arruga, Needle Holder....411, 422
Asch, Septum Straightening Forceps....924
Aston, Face-lift Scissors....57
Atomizer....880
Atraumatic Dressing Forceps....142, 147-148
Atraumatic Micro Forceps....165
Atrium Retractor....289
Attic Dissector....862
Aufricht, Glabella Rasp....918
Aufricht, Nasal Retractor....921, 923
Auricle Clamp....629
Austin, Attic Dissector....862
Austin, Micro Tying Forceps....167
Auvard, Vaginal Speculum....809
Ayre, Conization Knife....824

B

Babcock, Intestinal and Tissue Grasping Forceps....752-753
Baby-Adson, Haemostatic Forceps....185
Baby-Poole, Suction Tube....368
Backhaus, Towel Clamp....226
Bailey, Rib Contractor....584
Bailey-Baby, Rib Contractor....584
Bailey-Gibbon, Rib Contractor....584
Bainbridge, Multi purpose Vascular Clamp....618
Bakelit base....869
Bakes, Gall Duct Dilator....781
Balfour, Abdominal Retractor....332-333
Balfour, Central Blade....332, 334-335
Balfour, Mod. USA, Abdominal Retractor....335
Balfour, Mod. USA, Fenestrated Blade....335
Balfour-Baby, Abdominal Retractor....331
Balfour-Standard, Abdominal Retractor....334
Ball Socket Joint....692, 693
Ballenger, Septum Gouge....911
Ballenger, Swivel Knife....906
Ballenger-Hajek, Septum Elevator....909
Bandage Scissors....450, 452, 454
Barbara, Micro Ear Hook....860
Barbara, Micro Ear Needle....860-861
Baron-Schuknecht, Suction Tube....363
Barraquer, Cilia Forceps....169
Barraquer, Micro Needle Holder....409, 423
Barraquer-Troutman, Micro Needle Holder....408
Battery Container....398
Battery Handle....391, 392, 394, 396, 398
Beacham, Amniotome....817
Beck, Multi purpose Vascular Clamp....642, 651
Beckman-Adson, Wound Spreaders, self-retaining....319
Beckman-Eaton, Wound Spreaders, self-retaining....320
Beckmann, Adenoid Curette....926
Beckmann, Wound Spreaders, self-retaining....317
Beebe, Wire Cutting Scissors....122
Beer, Cilia Forceps....169
Bellucci, Micro Ear Scissors....854
Bengolea, Haemostatic Forceps....195
Bennett, Bone Lever....518
Benson, Pylorus Spreader....761
Bergmann, Plaster Shears....451
Bergmann, Sponge Forceps....236
Bernhard, Towel Clamp....227
Bethune, Rib Shear....555
Beyer, Bone Rongeur....539
Beyer, Mastoid Rongeur....875
Biemer, Micro scissors for veins....116
Biemer, Vessel Clip....172
Biemer-Müller, Approximator....173
Bile Duct Clamp....213, 216
Billeau, Ear Loop....877
Bircher-Ganske, Cartilage Seizing Forceps....525
Bladder Neck Spreader....788
Bladder Retractor....788-789
Blade....341
Blade....337-339
Blade Holder / Blade Breaker....4
Blades, (pair)....315-316
Blake, Gall Stone Forceps....782
Blake, Uterine Scoop....831
Blohmke, Tonsil Grasping Forceps....935
Blount, Knee Retractor....519
Blumenthal, Bone Rongeur....538
Böhler, Bone Cutting Forceps....546
Böhler, Bone Rongeur....539
Bone Chisel....464-467, 469, 472-473, 478-479, 481, 913
Bone Chisel....464, 913
Bone Curette....490-497
Bone Curette, double-ended....496-497, 925
Bone Cutting Forceps....545-549
Bone File....509-511, 917
Bone Holding Forceps....525-528, 529-535
Bone Hooklet....240
Bone Lever....514-519
Bone Rasp....482
Bone Rongeur....536-544
Bone Separator....710
Bone Shear....554
Bonney, Dissecting Forceps....143, 158
Borowski, Aorta Retractor....282
Bowman, Probe....845
Boys-Allis, Intestinal and Tissue Grasping Forceps....751
Bozemann, Knot Tier....443
Bozemann, Needle Holder....429
Bozemann, Sponge Forceps....235
Brain Knife....3
Brain Spatula....690
Braun, Uterine Depressor....816
Braun, Uterine Tenaculum Forceps....817, 820
Braun-Stadler, Episiotomy Scissors....97
Breisky, Vaginal Speculum....810
Brom, Vein Hook....248
Brompton, Tube milking roller....230
Bronchus Clamp....587-588, 630
Brophy, Dissecting Forceps....153
Brown, Needle Holder....413
Brünings, Exchangeable Tip....938
Brünings, Interchangeable Tube....830
Brünings, Laryngeal Tube....937, 938, 939
Brünings, Septum Forceps....891
Brünings, Tonsil Knife....933
Brünings, Tonsil Snare....936
Brunner, Ligature Conductor....440, 442
Brunner, Ligature Needle....440
Brunner, Retractor....278-279
Brunner, Rib Shear....556
Brunner, Sigmoid Anastomosis Forceps....770
Bruns, Bone Curette....492-493
Bruns, Plaster Scissors....452, 454
Brush Collecting Box....949
Brush Dispenser....948
Buck, Ear Curette....876
Buck, Foreign Body Lever....872
Buck, Stitch Scissors....120
Buckley, Wound Spreaders, self-retaining....299
Bulldog Clamp....176-181, 589, 590-592, 611-612
Bulldog Clamp....593
Burford, Rib Retractor....560
Busch, Umbilical Scissors....98
Bushe, Bone Curette....495
Button ended Tip....882
Byrd, Suction Tube....373

C

Caliper....844
Calne, Forceps for Vena Cava....625
Cannula....376
Caplan, Septum Forceps....899
Capsule Forceps....786-787
Carotid Clamp....659
Carotid Shunt Clamp....599
Carpenter, Tonsil Knife / Enucleator....933
Cartilage Crusher....916
Cartilage Seizing Forceps....525-526
Case for Laryngoscopes....391
Caspar, Laminectomy Rongeurs....724-729
Caspar, Micro Dissector....705
Caspar, Micro Scissors....700
Caspar, Nerve and Vessel Hooklet....709
Caspar, Suture fork....705
Caspar, Tamper....483
Castañeda, Neonatal Vascular Clamp....677
Castañeda, Rib Retractor....561
Castroviejo, Blade Holder / Blade Breaker....4
Castroviejo, Caliper....844
Castroviejo, Micro Needle Holder....404-405, 410-411, 422-423
Castroviejo, Micro Scissors....111
Castroviejo-Epker, Caliper....844
Castroviejo-Fino, Micro Needle Holder....409
Catheter Clamp....604-605
Catheter Fitting....380
Catheter Introducing Forceps....386
Central Blade....312, 322, 325-327, 330-336, 775, 789

Cerullo, Suction Tube 365
Chaput, Haemostatic Forceps 183
Cheattle, Sterilizing Forceps 956
Cheron, Dressing Forceps 235
Childe, Approximation Forceps 444
Chisel 465-468, 480
Chisel Blade 470
Cilia Forceps 169
Cinelli, Nasal Scissors 63
Cinelli, Osteotome 914
Circular Cut Knife 859
Circumcision Instrument 793
Citelli, Mastoid Rongeur 874
Clamp Holder 761
Cleaning Brush 974-977
Cleansing Tip 972-973
Cleft Palate Dissector 932
Cleft Palate Elevator 932
Cleft Palate Hooklet 932
Cleft Palate Periosteal Rasapatory 907, 932
Cleveland, Bone Cutting Forceps 546
Cleveland, Bone Rongeur 536
Clip Applying Forceps 172, 175, 444, 685
Closing Forceps 760, 762
Cloward, Blades, (pair) 315-316
Cloward, Lamina Spreader 710
Cloward, Wound Spreaders,
self-retaining 315-316
Coakley, Antrum Curette 925
Coarctation Clamp 613-614
Cobb, Gouge 479
Cobbs, Periosteal Elevator 503
Cogswell, Suction Tube 373
Collier, Needle Holder 412
Collin, Abdominal Retractor 324-326,
.....328-329
Collin, Dressing Forceps 235
Collin, Mallet 485
Collin, Organ Grasping Forceps 184
Collin, Scalpel Handle 6
Collin, Tumor Grasping Forceps 184
Collin, Umbilical Cord Clamp 842
Collin, Uterine Seizing Forceps 823
Collin, Vaginal Speculum 798
Collin-Baby, Abdominal Retractor 324, 327,
.....328, 329
Collin-Hartmann, Retractor 294
Columella Forceps 925
Comedone Extractor 746
Cone 793
Cone, Cranial Punch 684
Conical Tip 882
Conization Knife 824
Connecting Nozzle 881
Connector 380
Converse, Alar Hooklet 922
Converse, Nasal Retractor 922
Converse, Nasal Scissors 96
Converse, Rhinoplastic Knife 905
Cooley, Anastomosis Clamp 657-658, 660
Cooley, Aortic Clamp 608-609, 621
Cooley, Aortic Dilator 665
Cooley, Atrial retractor 582
Cooley, Atrium Retractor 289
Cooley, Carotid Clamp 659
Cooley, Catheter Clamp 605
Cooley, Iliac Clamp 658
Cooley, Lateral Blade 573, 578
Cooley, Multi purpose
Vascular Clamp 647-648, 659-663
Cooley, Pediatric Vascular Clamp 657
Cooley, Rib Retractor 558-559
Cooley, Suction Tube 370-371
Cooley, Vascular Dilator 666
Cooley, Vascular Forceps 656
Cooley-Beck, Anastomosis Clamp 664
Cooley-Derra, Anastomosis Clamp 662, 664
Cooper, Ligature Needle 437
Cordes, Exchangeable Tip 939
Coronary Scissors 82, 85-87, 89
Coronary spreader 585
Coryllos, Retractor 275
Cottle, Alar Hooklet 923
Cottle, Cartilage Crusher 916
Cottle, Columella Forceps 925
Cottle, Guide Support 916
Cottle, Mallet 485
Cottle, Nasal Hook 921
Cottle, Nasal Rasp 917
Cottle, Nasal Retractor 923
Cottle, Nasal Scissors 95-96
Cottle, Nasal Speculum 886-887
Cottle, Osteotome 912
Cottle, Periosteal Elevator 910
Cottle, Periosteal Elevator 501
Cottle, Rhinoplastic Knife 905
Cottle, Saddle Hook 923
Cottle, Septum Elevator 909-910
Cottle, Skin Grasping Forceps 925
Cottle, T-Handle 916
Cottle-Kazanjian, Bone Cutting Forceps 545
Cottle-Neivert, Alar Hooklet 923
Cottle-Walsham,
Septum Straightening Forceps 924
Cotton Applicator 352
Coupland, Suction Handle 373
Coupland, Suction Tip 373
Coupling 532, 969
Coupling head 691-693
Coupling Piece 834
Crafoord, Dissecting and Ligature Forceps 203
Crafoord, Vascular Clamp 203
Crafoord-Sellors, Vascular Clamp 203
Cranial Punch 684
Cranial Rongeur 684
Crile, Haemostatic Forceps 190
Crile, Needle Holder 417
Crile, Nerve Hooklet 671
Crile-Murray, Needle Holder 413
Crile-Rankin, Haemostatic Forceps 191
Crile-Wood, Needle Holder 413, 419,
.....424, 446-447
Cross Bar 343
Crutchfield, Skull Traction Tong 683
Cusco, Vaginal Speculum 798
Cushing, Dissecting Forceps 154
Cushing, Dressing Forceps 142, 145
Cushing, Nerve Hook 695
Cushing, Retractor 245
Cushing, Saddle Hook 246
Cushing-Landolt, Pituitary specula 733
Cushing-Taylor, Dressing Forceps 145
Cuticle Nipper 951
Cuticle Scissors 951
Cuzzi, Placenta Scoop 841
Czerny, Rectal Speculum 774
Czerny, Uterine Tenaculum Forceps 820

D

Dahlgren, Cranial Rongeur 684
Dale, Peripheral Vascular Clamp 597
Damper 869
Dandy, Haemostatic Forceps 191
Dandy-Mosquito, Haemostatic Forceps 191
Dardik, Multi purpose Vascular Clamp 596
Dartigues, Uterine Seizing Forceps 823
d'Assumpção, Face-lift Forceps 747
Daubenspeck, Bone Curette 491
Davidson, Scapula Retractor 276
Davis, Dura Dissector 688
Day, Ear Hooklet 878
De Bakey, Anastomosis Clamp 632
De Bakey, Angled Scissors 134
De Bakey, Aortic Aneurysm Clamp 619-620
De Bakey, Aortic Clamp 621, 655
De Bakey, Applying Forceps 612
De Bakey, Atraumatic
Dressing Forceps 147-148
De Bakey, Bulldog Clamp 591
De Bakey, Dissecting Scissors 62
De Bakey, Lateral Blade 565-569
De Bakey, Ligature Forceps 622-623
De Bakey, Ligature Forceps 615
De Bakey, Multi purpose
Vascular Clamp 618, 636-637,
.....639-641, 650
De Bakey, Needle Holder 426
De Bakey, Pediatric Vascular Clamp 643
De Bakey, Peripheral Vascular Clamp 616
De Bakey, Retractor, only 565-568
De Bakey, Rib Retractor 565-568
De Bakey, Suction Tube 366
De Bakey, Vascular Dilator 667
De Bakey, Vascular Forceps 610-611
De Bakey, Vascular Scissors 82
De Bakey-Adson, Suction Tube 366
De Bakey-Bahnson, Aneurysm Clamp 634
De Bakey-Beck, Anastomosis Clamp 642
De Bakey-Derra, Multi purpose
Vascular Clamp 652
De Bakey-Diethrich, Bulldog Clamp 178
De Bakey-Mosquito, Haemostatic
Forceps 594, 638
De Bakey-Pean, Haemostatic Forceps 638
De Bakey-Rankin, Haemostatic Forceps 594
De Bakey-Reynolds, Multi purpose
Vascular Clamp 641
De Bakey-Satinsky, Bulldog Clamp 592
De Bakey-Satinsky, Multi purpose
Vascular Clamp 653
De Martel, Wire Saw Guide 682
De Martel-Wolfson, Clamp Holder 761
De Martel-Wolfson, Closing Forceps 760
De Martel-Wolfson,
Intestinal Anastomosis Clamp 760
De Vilbiss, Cranial Rongeur 684
Dean, Tonsil Scissors 93-94
Deaver, Operating Scissors 33
Deaver, Retractor 286-288
DeBakey, Aortic Clamp 602
Derf, Needle Holder 412, 423
Dermal Punch 745
Dermatome 17
Derra, Anastomosis Clamp 642
Deschamps, Ligature Needle 438-439
Desjardins, Bile Duct Clamp 216
Desjardins, Gall Stone Forceps 783
Desmarres, Saddle Hook 243
Dieffenbach, Bulldog Clamp 176
Diethrich, Aortic Clamp 595
Diethrich, Bulldog Clamp 178
Diethrich, Vascular Scissors 81, 84, 89
Diethrich-Salyer, Dissecting Scissors 82
Dingmann, Cartilage Seizing Forceps 525
Disposable Scalpel 13-14
Dissecting and Ligature Forceps 181, 185,
.....190, 192, 200-213, 217-218
Dissecting Forceps 143-144, 146-147,
.....149-155, 157-160, 446-447
Dissecting Forceps 158, 702-703
Dissecting Knife 2
Dissecting Needle 402-403
Dissecting Scissors 34-39, 47-56, 58-74,
.....76-78, 82, 91, 101, 119
.....123-124, 126-128,
.....130, 135, 446-447
Dissector, double-ended 513
Douglas, Cilia Forceps 169
Doyen, Grooved Director 347
Doyen, Gynecological Scissors 44
Doyen, Intestinal Clamp 754, 766
Doyen, Mallet 484
Doyen, Myoma Screw 822
Doyen, Retractor 273
Doyen, Rib Raspatory 507
Doyen, Vaginal Retractor 810
Doyen, Vaginal Speculum 806
Doyen-Baby, Intestinal Clamp 755, 766
Doyen-Stille, Retractor 269
Drainage forceps 557

Dressing Forceps.....138-147, 154-155, ...160, 232-235, 446-447
Dressing Forceps in jar, with cap.....960
Drill Point.....683
Dubost, Lateral Blade.....570, 571
Dubost, Retractor, only.....570
Dubost, Thoracic Retractor.....570
Dunhill, Haemostatic Forceps.....189
Duplay, Uterine Tenaculum Forceps.....817
Dura Dissector.....686-689
Dura Hook.....696-697
Dura Scissors.....90
Durante, Dissecting Forceps.....157
Duval, Intestinal and Tissue Grasping Forceps.....753-754

E

Ear Cannula.....880
Ear Catheter.....870
Ear Curette.....876
Ear Forceps.....871
Ear Hooklet.....877-878
Ear Olive.....881
Ear Polypus Forceps.....872-873
Ear Probe.....346
Ear Scoop.....877, 879
Ear Scoop/Hook.....877
Ear Specula Storage Rack.....865
Ear Specula, Set.....864-865
Ear Speculum.....864-865
Ear Syringe.....882-883
Echlin, Bone Rongeur.....541
Eicken-Killian, Antrum Irrigation Cannula.....926
Eiselsberg, Stitch Scissors.....120
Elevator.....510, 512-513
Emmett, Fistula Hook.....824
Endocervical Speculum.....811
Endocervical Speculum.....811
Enterotomy Scissors.....118
Enucleation Scissors.....110
Episiotomy Scissors.....97
Episiotomy Scissors.....97
Esmarch, Plaster Knife.....455
Esmarch, Plaster Shears.....451
Ethmoid Bone Forceps.....892-895
Eves, Tonsil Snare.....936
Exchangeable Tip.....938-939
Exploring Hook.....862

F

Face Protection Mask.....952
Face-lift Forceps.....185, 747
Face-lift Hooklet.....745
Face-lift Scissors.....57, 75, 119, 131, 747-748
Fahlbusch, Micro Scissors.....700
Farabeuf, Bone Holding Forceps.....530
Farabeuf, Periosteal Elevator.....502
Farabeuf, Retractor.....295
Farabeuf-Collin, Periosteal Elevator.....502
Farell, Cotton Applicator.....352
Farrior, Ear Speculum.....865
Fasciotomy Spatula.....669
Faulkner, Curette double ended.....925
Faure, Peritoneum Forceps.....225
Faure, Uterine Biopsy Forceps.....826
Favaloro, Vascular Scissors.....88, 90
Fehland, Sigmoid Anastomosis Forceps.....772
Feilchenfeld, Splinter Forceps.....167
Fenestrated Blade.....335
Fergusson, Bone Holding Forceps.....527
Fergusson, Suction Tube.....361
Ferris-Smith-Kerrison, Sphenoid Bone Punch.....902
Fiber Optic Light Carrier.....775
Filiform Bougie.....791
Filiform, Filiform Bougie.....791
Finochietto (modif.), Rib Retractor.....561
Finochietto, Baby, Rib Retractor.....564
Finochietto, Dissecting and Ligature Forceps.....213
Finochietto, Infant, Rib Retractor.....559
Finochietto, Needle Holder.....415, 427
Finochietto, Rib Retractor.....560, 564
Finsen, Wound Spreaders, self-retaining.....298
Finsen-Martin, Wound Spreaders, self-retaining.....298
Fisch, Micro Dissector.....862
Fisher, Tonsil Knife.....933
Fistula Hook.....824
Fistula Probe.....347
Fitting.....792
Fixation Arm.....343, 692-693
Fixation device.....690, 691
Fixing device for hooks.....343
Flap Knife.....859
Flexible arm.....690, 691, 692
Flexible Tube.....795, 882
Fomon, Alar Hooklet.....921-922
Fomon, Bone File.....918, 920
Fomon, Chisel.....913
Fomon, Nasal Scissors.....63, 95
Fomon, Rhinoplastic Knife.....905
Foot support.....868
Forceps for kidney and pancreas.....627
Forceps for Vena Cava.....625
Foregger, Laryngoscope Blade.....390, 391, 395
Foregger, Laryngoscope Set.....390, 394
Foreign Body Forceps.....794
Foreign Body Instrument.....877
Foreign Body Lever.....872, 877
Förster, Sponge Forceps.....236-237
Foster-Gillies, Needle Holder.....432
Fox, Lupus Curette.....744
Fraenkel, Exchangeable Tip.....938
Frazier, Dura Hook.....697
Frazier, Suction Cannula.....360-361
Freeman, Face-lift Scissors.....748
Freeman-Kaye, Face-lift Scissors.....748
Freer, Mucosa Hooklet.....922
Freer, Mucosa Knife.....906
Freer, Septum Chisel.....911
Freer, Septum Elevator.....907-908
Freer, Septum Gouge.....911
Freer, Septum Knife.....906
French, Tuning Fork.....866
Friedmann, Bone Rongeur.....536
Fritsch, Retractor.....272
Frontal Sinus Dilator.....926
Frosch, Bone Holding Forceps.....527
Frykholm, Bone Rongeur.....542
Fuller, Introducing Forceps.....858

G

Galea hook.....686
Gall Duct Dilator.....781
Gall Stone Curette.....784
Gall Stone Forceps.....782-783
Gallaher, Antrum Rasp.....917
Gardner, Bone Chisel.....464
Gauge.....794
Gauze Packer.....934
Gellhorn, Uterine Biopsy Forceps.....826
Gelpi, Wound Spreaders, self-retaining.....323
Gemini, Dissecting and Ligature Forceps.....207
Gerald, Atraumatic Dressing Forceps.....148
Gerald, Dissecting Forceps.....143, 154
Gerald, Dressing Forceps.....142
Giertz-Stille, Rib Shear.....555
Gigli, Wire Saw.....682
Gigli, Wire Saw Handle.....682
Gillies, Dissecting Forceps.....143, 152
Gillies, Needle Holder.....417, 432
Gillies, Skin Hooklet.....745
Gillies-Mini, Needle Holder.....432
Gil-Vernet, Saddle Hook.....247
Glabella Rasp.....918
Glover, Anastomosis Clamp.....631
Glover, Bulldog Clamp.....592, 612
Glover, Multi purpose Vascular Clamp.....640
Gluck, Rib Shear.....554
Goelet, Retractor.....297
Goitre Enucleator.....742
Goitre Grasping Forceps.....742
Goldman-Fox, Gum Scissors.....99
Goldmann-Fox, Ligature Scissors.....99
Goldsmith (Thudichum), Nasal Speculum.....884
Good, Tonsil Scissors.....93
Goodell, Uterine Dilator.....811
Gorney, Face-lift Scissors.....57, 131, 748
Gosset, Abdominal Retractor.....330-331
Gosset-Baby, Abdominal Retractor.....330
Gouge Blade.....470
Graefe, Iris Scissors.....104
Graefe, Micro Hooklet.....240
Graham, Dura Hook.....696
Graig, Septum Forceps.....891
Grant, Aortic Clamp.....607
grasping forceps.....704
Grave, Vaginal Speculum.....799
Green-Armytage, Uterine Clamp.....840
Greene, Uterine Curette.....834
Gregory, Bulldog Clamp.....593
Gregory, Face-lift Scissors.....747
Gregory, Micro Needle Holder.....420
Gregory, Profunda Clamp.....598
Gregory, soft, Bulldog Clamp.....593
Groningen, Nerve Hook.....695
Grooved Director.....347
Gross, Ear Scoop/Hook.....877
Gross-Maier, Dressing Forceps.....234, 446-447
Grünwald (Jansen), Nasal Tampon Forceps.....890
Grünwald, Ear Forceps.....871
Grünwald, Nasal Tampon Forceps.....890
Grünwald, Rubber Bulb.....880
Guedel-Negus, Laryngoscope Blade.....388
Guedel-Negus, Laryngoscope Set.....388
Guide Support.....916
Guilen, Suction Raspatory.....926
Gum Scissors.....99, 101-102
Gunnar-Hey, Tube milking roller.....230
Guthrie, Skin Hook.....241
Guttmann, Vaginal Speculum.....799
Guyon, Kidney Pedicle Clamp.....214-215
Guyon, Urethral Sound.....790
Gynecological Scissors.....40-41, 44-46

H

Haberer, Abdominal Spatula.....344
Hach, Fasciotomy Spatula.....669
Haemostatic Forceps.....182-199, 218, ...446-447, 594, 638
Haight, Rib Retractor.....562
Hajek, Sphenoid Bone Punch.....901
Hajek-Kofler, Sphenoid Bone Punch.....901
Halle, Bone Curette.....495
Halle, Septum Elevator.....907
Halsey, Needle Holder.....412, 424
Halsted-Mosquito, Haemostatic Forceps.....186-187, 446-447
Hand and Nail Brush.....948
Handle.....351, 367
Handle for Vaginal Speculum.....807, 808
Handle, T-form.....350
Hank, Uterine Dilator.....815
Harken, Auricle Clamp.....629
Harrington, Retractor.....285
Hartmann, Bone Rongeur.....537
Hartmann, Ear Catheter.....870
Hartmann, Ear Hooklet.....877
Hartmann, Ear Polypus Forceps.....872-873
Hartmann, Ear Specula, Set.....864
Hartmann, Ear Speculum.....864
Hartmann, Haemostatic Forceps.....186
Hartmann, Nasal Cutting Forceps.....898
Hartmann, Nasal Polypus Forceps.....890
Hartmann, Tonsil Punch.....937
Hartmann, Tuning Fork.....866-868
Hartmann, Wound Spreaders, self-retaining.....311
Hartmann-Halle, Nasal Speculum.....884

Hartmann-Herzfeld, Ear Polypus Forceps.....873
Hartmann-Hoffman, Ear Polypus Forceps 873
Hartmann-Wullstein, Ear Polypus Forceps.....873
Hayes, Sigmoid Anastomosis Forceps.....771
Head Band 952
Heaney, Hysterectomy Forceps 219
Heaney, Needle Holder 414, 426
Hegar, Needle Holder 429
Hegar, Uterine Dilator.....812-814
Hegar, Uterine Dilators, Set.....812
Hegar-Baumgartner, Needle Holder 413, 424
Hegar-Vascular, Needle Holder.....429
Hegenbarth, Clip Applying Forceps 444
Heifetz, grasping forceps.....702
Heifetz, Spatula 694
Heiming, Kidney Stone Forceps.....780
Heiss, Dissecting and Ligature Forceps 201
Hemorrhoidal Grasping Forceps 777
Hemorrhoidal Ligator 776
Henckel-Tilley, Nasal Forceps 870
Henke, Tonsil Elevator 934
Henley, Central Blade 312
Henley, Wound Spreaders, self-retaining.....312
Henly, Catheter Clamp 604
Hennig, Plaster Spreader 456
Heparin Flushing Needle.....376, 379
Hepp-Scheidel, Micro Needle Holder 419
Hepp-Scheidel, Tubal forceps.....159
Heymann, Nasal Scissors 96
Heywood-Smith, Uterine Polypus Forceps.....821
Hibbs, Chisel 480
Hibbs, Gouge 481
Hibbs, Osteotome.....480-481
Hohenfellner, Dissecting Scissors.....61
Hohman, mini, Bone Lever.....514
Hohmann, Bone Lever 515-517
Hoke, Osteotome.....480
Hook 341
Hooklet 241-245, 248-249, 446-447
Hopkins, Plaster Knife 455
Hösel, Retractor 270
Hospital Nurse Set 950
House, Micro Curette.....863
House, Micro Measuring Rod.....863
House, Suction Tube.....369
House-Dieter, Malleus Nipper 857
Howarth, Septum Elevator.....909
Huber, Universal Handle 830
Humby, Dermatome.....17
Humby, Spare Blade.....17
Hunt, grasping forceps.....703
Hunter, Splinter Forceps 168
Hurd, Tonsil Dissector/Retractor.....933
Husfeldt, Peripheral Vascular Clamp 603
Hypodermic Syringe 381, 882
Hysterectomy Forceps 219-220, 222-223
Hysterectomy Scissors 132-133

I

Iliac Clamp 658
Incision Scissors 33
Inductive Accumulator.....399, 400
Inductive Accumulator Handle.....392, 394,
.....396, 399
Inductive Charger 400
Inge, Bone Separator 710
Inge, Lamina Spreader.....710-711
Instrument Box 812, 964
Insufflation Cannula 378
Insulin Syringe.....382
Interchangeable Tube 830
Interior Box.....958
Intestinal Anastomosis Clamp.....760, 762
Intestinal and Pylorus Clamp.....759
Intestinal and Tissue Grasping Forceps...750-754
Intestinal Clamp 754-758, 766-770
Intima Spatula 670
Introducing Forceps.....858
Iowa, Uterine Tenaculum Forceps 819
Iris Scissors.....103-107
Irrigation adapter.....883
Israel, Retractor 257
Iterson, Tracheal Hook 741
IUP Grasping Forceps 830
Ives-Fansler, Anuscope 774

J

JABOMA, Dissecting Forceps.....147
JABOMA, Dressing Forceps 147
JABOMA, Micro Needle Holder 419
JABOMA, Micro Scissors.....117
Jackson, Tracheal Hook.....741
Jackson, Vaginal Speculum 800
Jacobs, Uterine Tenaculum Forceps 819
Jacobson, Bone Curette 496
Jacobson, Micro Needle Holder.....701
Jacobson, Micro Scissors 114, 698
Jacobson, Micro vascular knife 705
Jacobson, Probe.....708
Jameson, Dissecting Scissors 77
Jamieson, Suction Tube 372
Jamison, Needle Holder 415
Janet, Spare Barrel.....384
Janet, Wound and Bladder Syringes 384
Jansen, Bone Rongeur 537
Jansen, Ear Forceps 871
Jansen, Ear Scoop.....877
Jansen, Periosteal Elevator.....500
Jansen, Wound Spreaders, self-retaining.....300
Javid, Carotid Shunt Clamp 599
Jeweler mod., Micro dilating Forceps 162
Jeweler mod., Micro Forceps 162
Jeweler Type Forceps 156
Johns-Hopkins, Bulldog Clamp 177
Johnson, Needle Holder 416
Joll, Thyroid and Vaginal retractor 323
Jones, Towel Clamp 226
Jones-Martin, Towel Clamp.....226
Joseph, Bone File.....917
Joseph, Dissecting Scissors.....73-74
Joseph, Mucosa Hooklet 921-922
Joseph, Nasal Saw 915
Joseph, Operating Scissors.....73,74
Joseph, Periosteal Elevator.....910
Joseph, Rhinoplastic Knife.....905
Joseph, Septum Elevator.....907
Joseph-Masing, Periosteal Elevator 910
Jud-Allis, Intestinal and
Tissue Grasping Forceps.....751
Judd-Masson, Bladder Retractor 788
Jurasz, Laryngeal Polypus Forceps 942

K

Kabierske, Atomizer.....880
Kabierske, Ear Cannula.....880
Kabierske, Spare Bottle 880
Kabierske, Valve Rubber Bulb.....880
Kader, Abdominal Spatula.....293
Kahre-Williger, Periosteal Elevator.....505
Kallmorgen, Vaginal Retractor.....805
Kallmorgen, Vaginal Speculum 805
Kalt, Needle Holder.....408
Katsch, Comedone Extractor.....746
Kaye, Face-lift Hooklet 745
Kaye, Face-lift Scissors.....57, 119, 747
Kaye, Scalpel Handle 9
Kaye-Millard, Hooklet 248
Kelly, Dissecting and Ligature Forceps 217
Kelly, Haemostatic Forceps 189
Kelly, Operating Scissors.....42-43
Kelly, Retractor 268, 291
Kelly, Sphincteroscope.....776
Kelly, Uterine Polypus Forceps 821
Kelly-Rankin, Haemostatic Forceps.....190
Kern, Bone Holding Forceps.....529
Kerrison, Antrum Punch.....904
Kerrison, Laminectomy Punch 712-723
Kevorkian, Uterine Biopsy Curette.....825
Kevorkian, Uterine Biopsy Forceps.....829
Key 470
Key for Approximator 174
Key, Periosteal Elevator.....503
Keyes, Dermal Punch 745
Kidney Dish 965
Kidney Pedicle Clamp.....214-215
Kidney Stone Forceps 780
Kielland, Obstetrical Forceps.....839
Kielland-Luikart, Obstetrical Forceps.....839
Killian, Nasal Speculum 885
Killian, Septum Elevator 909
Killian, Septum Gouge.....911
Killian-Claus, Septum Gouge.....911
Kilner, Alar Hooklet 922
Kilner, Dissecting Scissors 76
Kilner, Needle Holder 423
Kilner, Skin Hooklet 745
Kirschner, Abdominal Retractor 337-338
Kirschner, Blade 337-339
Kirschner, Frame.....337-339
Kirschner, Ligature Conductor 441-442
Klapp, Retractor.....249
KLING-EX, Scalpel Blade Remover 10
Knee Retractor.....519
Knight, Septum Forceps 891
Knot Tier 443
Knowles, Bandage Scissors 450
Knurled screw.....869
Knutson, Urethrography Instrument 793
Knutson-Koch, Cone.....793
Kocher (Ochsner), Haemostatic Forceps .198-199
Kocher, Goitre Enucleator 742
Kocher, Haemostatic Forceps 194, 446-447
Kocher, Intestinal Clamp 757-758, 768-769
Kocher, Retractor 253, 262, 266, 273
Kocher-Langenbeck, Retractor.....263-264
Kocher-Nippon, Haemostatic Forceps.....194
Koenig, Periosteal Elevator.....500
Kogan, Endocervical Speculum.....811
König, Ligature Conductor.....442
König, Tuning Fork 869
Koos, Micro vascular knife 705
Körte, Retractor 256
Krause, Exchangeable Tip 939
Krause, Polypus Snare 870, 888
Krause-Voss, Polypus Snare.....870, 888
Krayenbühl, Nerve and Vessel Hooklet.....709
Krenkel, Cleft Palate Periosteal Rasapatory....907
Kressner, Septum Forceps.....924
Kristeller, Vaginal Retractor.....801-804
Kristeller, Vaginal Speculum.....801-804
Kronecker, Ligature Needle 437

L

La Grange, Gum Scissors 101
Laborde, Tracheal Dilator 740
Lahey, Bile Duct Clamp.....213
Lahey, Goitre Grasping Forceps.....742
Lahey, Retractor.....261
Lambert-Kay, Anastomosis Clamp 632
Lambert-Kay, Multi purpose Vascular Clamp...654
Lambotte, Osteotome 475-476
Lambotte, Periosteal Elevator 508
Lambotte-Mini, Osteotome 474
Lamina Spreader.....710-711
Laminectomy Punch.....712-723
Laminectomy Retractor.....340
Laminectomy Rongeurs.....724-731
Landolt, Periosteal Elevator.....500
Landolt, Suction Tube.....365
Landolt, Tumor Grasping Forceps.....732
Lane, Bone Holding Forceps.....533
Lane, Stomach and Intestinal
Anastomosis Twin Clamp.....763-764
Lane, Towel Clamp 228
Lange, Alar Hooklet 921
Lange, Exchangeable Tip.....938
Lange-Hohmann, Bone Lever.....517
Langenbeck, Bone Holding Forceps 527
Langenbeck, Ear Curette.....876
Langenbeck, Elevator.....512

Langenbeck, Needle Holder....434
Langenbeck, Periosteal Elevator....500
Langenbeck, Resection Knife 15
Langenbeck, Retractor....258-260
Langenbeck-Green, Retractor 260
Langenbeck-Mini, Hooklet....243
Laryngeal Mirror....940-941
Laryngeal Mirror Handle....941
Laryngeal Polypus Forceps 942
Laryngeal Tube....937, 938, 939
Laryngoscope Blade 387-392-393, 395-397
Laryngoscope Set....387-390, 392, 394, 396
Lateral Blade....324-329, 558, 565-571, ...573-574, 577-582
Lawrence, Dissecting and Ligature Forceps....218
Lazar, Micro Tying Forceps 167
Lebsche, Sternum Chisel 556
Lees, Bronchus Clamp 630
Leksell-Stille, Bone Rongeur 542
Leland-Jones, Peripheral Vascular Clamp....617
Lempert, Bone Rongeur 537
Lempert, Ear Scoop 879
Lempert, Micro Ear Periosteal Elevator 879
Leriche, Haemostatic Forceps....188
Lewin, Bone Holding Forceps 526
Lewis, Nasal Rasp 918
Lexer, Dissecting Scissors 58, 60, 127
Lexer, Gouge....473
Lexer, Osteotome....473
Lexer, Spongiosa Gouge 471
Lexer-Baby, Dissecting Scissors 64
Lexer-Fino, Delicate Dissecting Scissors 65
Lexer-Mini, Gouge 472
Lexer-Mini, Osteotome 472
Leyla, Ball Socket Joint 692, 693
Leyla, Brain Spatula 690
Leyla, Coupling head 691-693
Leyla, Fixation device 691
Leyla, Holding Rod....692, 693
Leyla, Support with round shaft....691-692
Lichtenberg, Needle Holder....418, 434
Lid for Kidney Dishes 965
Lid, waste bucket....974
Ligature Carrying Forceps....787
Ligature Catcher....443, 671
Ligature Conductor....440-443
Ligature Forceps 185-186, 615, 622-623
Ligature Fork 443, 705
Ligature Needle 436-440
Lillehei-Potts, Dissecting Scissors....123
Lister, Bandage Scissors 450, 454
Lister, Sinus Forceps 233
Liston, Bone Cutting Forceps....545
Liston-Key, Bone Cutting Forceps 549
Littauer, Cilia Forceps....169
Littauer, Stitch Scissors 120
Little, Retractor....261
Liver Forceps 626
Liver Puncture Needle 379
Loading Cone....776
Lockhart-Mummery, Fistula Probe....347
Locking Device....762
Locklin, Gum Scissors 102
Lockwood, Intestinal and Tissue Grasping Forceps....751
Logan, Wound Spreaders, self-retaining....299
Loop retainer 870
Lorenz, Bandage Scissors....450
Lorna, Towel Clamp 227
Lovelace, Haemostatic Forceps....191
Lovelace, Lung Grasping Forceps....590
Lower, Dissecting and Ligature Forceps 213
Lubet-Barbon, Nasal Tampon Forceps 890
Lucae, Ear Hooklet....877
Lucae, Mallet....485
Lucae, Tuning Fork....868
Lucae, Tympanum Needle 878
Luer Adaptor....668
Luer, Bone Rongeur....539
Luer, Suction Tube 360, 364
Luer, Tracheal Hook....741
Lukens, Thymus Retractor....741
Lumbar Puncture Needle 377
Lung Grasping Forceps 590
Lung Spatula 586
Luniatschek, Gauze Packer 934
Lupus Curette 744
Lupus Scraper....744

M

M. G. Hospital, Needle Holder....414
Magill, Catheter Introducing Forceps....386
Mallet 484-489
Malleus Nipper 857
Maltz, Nasal Rasp 917, 919
Manometer for Salpingograph....835
Marquard, Bone Rongeur 540
Martel-Rees, Face-lift Forceps 185
Martin Aquajet, Water Jet Pistol....968
Martin Arm System....342
Martin, Abdominal Spatula....344
Martin, Brush Dispenser 948
Martin, Cartilage Seizing Forceps....526
Martin, Dressing Forceps....233
Martin, Luer Adaptor 668
Martin, Martin Arm System 342
Martin, Nasal Speculum 885
Martin, Needle Holder 427
Martin, Optics mounting 342
Martin, Pelvimeter....838
Martin, Peripheral Vascular Clamp 600
Martin, Plaster Knife 455
Martin, Retractor....254, 274
Martin, Screw Olive 668
Martin, Tuning Fork 867
Martin, Tunneling Set 668
Martin, Tunneling Shaft 668
Martin, Universal Fixation Clamp 342, 343
Martin, Universal Handle 668
Martin, Vascular Measuring Caliper 604
Martin, Vein Tip....668
Martin, Waste Forceps 974
Martin, Wound Spreaders, self-retaining....321
Martin, Wrench 668
Martin-Alloy, Tuning Fork 867
Martin-Aquajet, Cleansing Tip....972-973
Martin-Aseptic, Hand and Nail Brush 948
Martin-Cushing, Periosteal Elevator....499
Martin-Fuchsig, Dissecting and Ligature Forceps 192
Martin-Hoen, Periosteal Elevator....498
Martini, Needle Holder 430-431
Martin-Langenbeck, Elevator 512
Martin-Langenbeck, Periosteal Elevator 498
Martin-Rochard, Cross Bar 343
Martin-Rochard, Fixation Arm....343
Martin-Rochard, Fixing device for hooks 343
Martin-Rochard, Retractor....343
Martin-Rochard, Retractor System 343
Martin-Rochard, Sliding Clamp....343
Masing, Periosteal Elevator 910
Masson, Needle Holder....415, 426
Mastoid Rongeur....874-875
Mathieu, Foreign Body Forceps....794
Mathieu, Needle Holder....417-418, 432-433
Mathieu, Retractor 297
Mayfield, Bone Rongeur....540
Mayo, Dissecting Forceps....34-35, 158
Mayo, Dissecting Scissors 34-35
Mayo, Safety Pin 960
Mayo-Blake, Gall Stone Forceps....782
Mayo-Harrington, Dissecting Scissors 39
Mayo-Hegar, Needle Holder....414, 425
Mayo-Lexer TCC-BlackLine, Dissecting Scissors....59
Mayo-Lexer, Dissecting Scissors....127
Mayo-Lexer-Aquila, Dissecting Scissors 59
Mayo-Noble, Dissecting Scissors....39
Mayo-Robson, Intestinal Clamp 756, 767
Mayo-Stille, Dissecting Scissors....36-38
Mayo-Stille, Operating Scissors....36-37
McDonald, Dissector, double-ended 513
McGee, Micro Ear Hook 861
McGee, Wire Bending Forceps 856
McGinvey, Hemorrhoidal Grasping Forceps 777
McIndoe, Dressing Forceps 140, 143
McIndoe, Neurosurgical Scissors 92
McIntosh, Laryngoscope Blade 392-393
McIntosh, Laryngoscope Set....389, 392
McKenty, Septum Elevator 907-908
McKenzie, Clip Applying Forceps....685
McQuigg-Mixter, Dissecting and Ligature Forceps 212
Mead, Bone Rongeur 537
Mead, Mallet 486
Measurer 962
Meatotome 794
Meeker, Dissecting and Ligature Forceps 218
Menghini, Liver Puncture Needle 379
Meniscus Knife 520
Metal Catheter, female....791
Metal Jar 964
Metal Olive 882
Metzenbaum, Dissecting Scissors 47-48, 50-54, 56, 67, 70, 446-447
Metzenbaum, Needle Holder 413
Metzenbaum-Aquila, Dissecting Scissors ...49, 55
Metzenbaum-Aquila-Fino, Dissecting Scissors....67, 70
Metzenbaum-Fino, Delicate Dissecting Scissors 66-71, 128, 130
Metzenbaum-Lahey, Dissecting Scissors 128
Metzenbaum-Nelson, Dissecting Scissors ...52-54
Metzenbaum-TCC-BlackLine, Dissecting Scissors....49, 55
Metzenbaum-TCC-BlackLine-Fino, Dissecting Scissors....126
Metzenbaum-Thorek, Dissecting Scissors....127
Meyerding, Hooklet 244
Michel, Clip Applying Forceps 444
Michel, Laryngeal Mirror 941
Michel, Suture Clip 445
Micro Curette....708, 863
Micro dilating Forceps 162
Micro Dissecting Scissors....116, 699
Micro Dissector 349, 705, 707, 862
Micro Ear Forceps 848-853
Micro Ear Hook 860-862
Micro Ear Needle 860-861
Micro Ear Periosteal Elevator 862, 879
Micro Ear Scissors....854-855
Micro Forceps....141, 153, 161-163, 165, 702
Micro Forceps with counterbalance 162, 164
Micro Hooklet 240, 708
Micro Measuring Rod....863
Micro Needle Holder 404-411, 418-423, 701
Micro Periosteal Elevator....706
Micro Phlebextractor....349
Micro Ring Forceps 162-163,165
Micro Scissors 79, 111-117, 698-700
Micro scissors for veins....116
Micro Tying Forceps....167
Micro vascular knife 705
Microscopic Forceps....168
Microvascular, Needle Holder 430
Middeldorpf, Retractor....267, 271
Middle part with ball 880
Middleton-Jansen, Septum Forceps....899
Mikro-Adson, Dissecting Forceps 155
Mikro-Adson, Dressing Forceps 155
Mikro-Adson, Haemostatic Forceps 185
Mikro-Friedman, Bone Rongeur 538
Mikro-Hegemann, Coronary Scissors....82
Mikro-Mosquito, Haemostatic Forceps 188
Mikulicz, Peritoneum Forceps....224-225
Mikulicz, Retractor 291
Mikulicz, Retractor 290
Mikulicz-Baby, Peritoneum Forceps....224
Miller, Alveotomy File 511

Miller, Laryngoscope Blade 387, 396-397
Miller, Laryngoscope Set 387, 396
Miller-Baby, Laryngoscope Set 387
Miller-Colburn, Bone File 510-511
Millesi, Micro Scissors 698
Milligan, Dura Dissector 688
Milligan, Wound Spreaders, self-retaining 311
Millin, Bladder Neck Spreader 788
Millin, Bladder Retractor 789
Millin, Capsule Forceps 786-787
Millin, Ligature Carrying Forceps.....787
Mini Glover, Dissecting and
Ligature Forceps 181
Mini Phlebextractor 349
Mini Vessel Clip 175
Mini-Adson, Dissecting Forceps 155
Mini-Gemini, Dissecting and
Ligature Forceps 207
Mini-McGee, Micro Ear Forceps 849
Mixter, Dissecting and
Ligature Forceps 210-212
Mixter, Gall Stone Forceps 783
Mixter-Baby, Dissecting and
Ligature Forceps 185, 201, 209
Mixter-O'Shaugnessy, Dissecting
and Ligature Forceps 210
Mock, Heparin Flushing Needle 376, 379
Mod. Bonn, Iris Scissors 104
Mod. Martin, Dressing Forceps in jar,
with cap 960
Mod. Martin, Face Protection Mask 952
Mod. Martin, Ligature Conductor 441
Mod. München, Uterine Biopsy Curette 825
Mod. USA, Umbilical Scissors 98
Mod. Wien, Nasal Speculum.....886
Modell USA, Bone Curette 494-495
Modell Wien, Ligature Catcher.....443
Mogen, Circumcision Instrument 793
Moldenhauer, Foreign Body Lever 877
Mollison, Wound Spreaders, self-retaining 308
Molt, Bone Curette 497
Molt, Bone Curette, double-ended.....497
Morris-De Bakey, Aortic Clamp 633
Morse, Sternal Retractor 563
Morse-Favaloro, Sternal Retractor 562
Moynihan, Hysterectomy Forceps.....222
Mucosa Hooklet 921-922
Mucosa Knife.....906
Mucosa Knife.....859
Muehling, Periosteal Elevator 502
Mueller, Vessel Clip 179
Müller, Approximator 172-173
Multi purpose Vascular Clamp 596, 618,
.....635-637, 639-642, 647-648,
.....650-654, 659-664
Museux, Uterine Tenaculum Forceps.....819
Myoma Knife 822
Myoma Screw 822
Myrtle Leaf Probe.....346

N

Nabatoff, Handle, T-form 350
Nabatoff, Olive.....350
Nabatoff, Plastic Probe Tip.....350
Nabatoff, Traction Cable 350
Nabatoff, Varicose Vein Probe Set 350
Nagel, Micro Scissors 700
Nägele, Obstetrical Forceps.....838
Nail File 951
Nail Nipper.....950, 951
Nail Scissors.....950
Nasal Cutting Forceps.....893-894, 896, 898
Nasal Forceps 870
Nasal Hook 921
Nasal Polypus Forceps.....890
Nasal Rasp 917-920
Nasal Retractor 921-923
Nasal Saw 915
Nasal Scissors 63, 95-96
Nasal Speculum.....884-887
Nasal Tampon Forceps.....890
Needle Case 961-963
Needle Holder.....408, 411-420,
.....422-434, 436, 446-447
Needle Tray 959
Neff, Meniscus Knife.....520
Negus, Haemostatic Forceps 218
Neivert, Alar Hooklet 923
Neivert, Needle Holder 412
Neivert-Anderson, Osteotome 914
Nelaton, Grooved Director 347
Nelson, Dissecting Forceps 159
Nelson, Trocar.....358
Neonatal Vascular Clamp 675, 677
Nerve and Vessel Hooklet 709
Nerve Approximator 174
Nerve Dissecting Scissors.....56
Nerve Hook.....695
Nerve Hooklet 671
Neuro, Tuning Fork 869
Neurosurgical Scissors.....90, 92
Norfolk-Norwich, Wound Spreaders,
self-retaining 302
Northbent, Stitch Scissors.....119
Nose Olive 881
Noto, Uterine Polypus Forceps.....821
Novak, Suction Curette 825
Nuboer, Suction Tube 372

O

Obstetrical Forceps 838-839
Obstetrical Lever 840
Obturator.....926
Ochsner, Aortic Clamp 595
O'Connor, Skin Hook.....241
Oehler, Dissecting Forceps 146
Ogura, Skin Grasping Forceps.....925
Oldberg, Pituary Rongeur 732
Olive 348, 350, 367
Olivecrona, Dura Dissector 686-687
Olivecrona, Trigeminal Scissors.....92
Olivecrona-Tönnis, Clip Applying Forceps 685
Ollier, Retractor.....255
Olsen-Hegar, Needle Holder 417, 431
Operating Scissors.....20, 22, 24, 26, 28,
.....30-37, 42-43, 73-74, 78,
.....100, 103, 108-109, 446-447
Optics mounting.....342
Organ Grasping Forceps.....183-184, 765
Oscillating Plaster Saw 458
O'Shaugnessy, Dissecting and
Ligature Forceps 210
Osteotome.....465, 468-469, 472-477,
.....480-481, 912-914
Osteotome Blade.....470
O'Sullivan-O'Connor, Abdominal Retractor 336
Otis, Spare Blade 792
Otis, Urethrotome.....792
Overholt-Baby, Dissecting and
Ligature Forceps 190
Overholt-Fino, Dissecting and
Ligature Forceps 205-206
Overholt-Geissendörfer, Dissecting
and Ligature Forceps 204
Overholt-Martin, Dissecting and
Ligature Forceps 200
Overholt-Mini, Dissecting and
Ligature Forceps 206
Overholt-Mixter, Dissecting and
Ligature Forceps 201

P

Papavero-Caspar, Pituitary specula.....733
Parker, Retractor 296
Parker-Langenbeck, Retractor.....297
Parker-Mott, Retractor 296
Parkes, Osteotome.....914
Partsch, Chisel.....466
Partsch, Gouge.....466
Partsch, Mallet.....486
Payr, Intestinal and Pylorus Clamp.....759
Payr, Ligature Conductor.....443
Payr-Baby, Intestinal and Pylorus Clamp.....759
Pean (Rochester),
Haemostatic Forceps 196-197
Pean, Haemostatic Forceps 182, 193,
.....446-447
Pean-Nippon, Haemostatic Forceps.....193
Peck-Joseph, Face-lift Scissors.....75
Pederson, Vaginal Speculum 799
Pediatric Vascular Clamp 643-646, 649,
.....657, 673-676
Peers-Bertram modif., Towel Clamp.....227
Peers-Bertram, Towel Clamp.....228
Peet, Splinter Forceps 170
Pelvimeter 838
Pelvis Retractor.....292-293
Penfield, Dura Dissector 689
Penis Clamp 795
Pennington, Haemostatic Forceps.....184
Pennington, Septum Elevator 910
Percy, Amputation Retractor.....535
Periosteal Elevator.....498-506, 508, 910
Peripheral Vascular Clamp.....597, 600,
.....603, 616-617
Peritoneum Forceps.....224-225
Pestalozza, Placenta Scoop 842
Phaneuf, Hysterectomy Forceps.....219
Phlebextractor.....349
Phlebodissector.....349
Pierse, Micro Forceps 162
Pierse, Micro Forceps with counterbalance 162
Piper, Obstetrical Forceps 839
Pittsburgh, Liver Forceps 626
Pituary Rongeur 731-732
Pituitary specula 733
Placenta and Ovum Forceps 840
Placenta Scoop 841, 842
Plaster Breaker 457
Plaster Knife.....455
Plaster Shears.....451-454
Plaster Spreader.....456
Plastic Probe Tip 350
Plester, Flap Knife.....859
Plester, Suction Cannula.....378
Plester, Wound Spreaders, self-retaining.....309
Politzer, Air Bag 881
Politzer, Connecting Nozzle 881
Politzer, Ear Olive.....881
Politzer, Nose Olive 881
Politzer, Rubber Bulb 881
Politzer, Tympanum Lancet 878
Politzer, Tympanum Needle 878
Polloson, Retractor.....283, 284
Polypus Snare.....870, 888
Poole, Suction Tube.....368
Poppen, Suction Cannula.....362
Potts, Anastomosis Clamp 615
Potts, Coarctation Clamp 613-614
Potts, Micro Scissors 114
Potts, Multi purpose Vascular Clamp 635
Potts-De Martell-Highmed,
Dissecting Scissors.....123
Potts-Smith, Dissecting Forceps 154
Potts-Smith, Dressing Forceps.....142, 145
Potts-Smith, Vascular Scissors.....83
Pratt, Haemostatic Forceps 184
Pratt, Rectal Speculum.....774
Price-Thomas, Bronchus Clamp 587
Probe 346, 708
Probe 845
Profunda Clamp 598
Prostatic Retractor 785
Protecting Disc 882
Protecting Shield.....952
Protection Cap 900
Protection Spectacle.....952
Providence-Hospital, Haemostatic Forceps.....188
Pudendus Anaesthesia Needle.....376
Putti, Bone Rasp 482
Pylorus Spreader 761

Q

Quattro, Plaster Spreader 456
Quervain, Elevator 513
Quire, Foreign Body Lever 872

R

Ragnell, Dissecting Scissors 135
Ragnell-Davis, Hooklet 245
Ralk, Splinter Forceps 170
Rampley, Sponge Forceps 237
Randall, Kidney Stone Forceps 780
Raney, Applying/Removal Forceps 685
Raney, Scalp Clip 685
Rasse, Bone Hooklet 240
Rasse, Micro Hooklet 240
Razor Blade 4
Razor Knife 16
Recamier, Uterine Curette 832
Record-Arkansas, Sharpening Stone 16
Rectal Biopsy Forceps 777
Rectal Scissors 118
Rectal Speculum 774
Rectal Spreader 775
Redon, Guide Needle 374-375
Rees, Face-lift Scissors 131
Reiner, Plaster Knife 455
Reposition Forceps 526, 528
Resano, Dissecting Forceps 159
Resano, Sigmoid Anastomosis Forceps 773
Resection Knife 15
Retention spring 882
Retractor .....249-275, 277-280, ...283-291, 294-297, 343
Retractor System 343
Reverdin, Reverdin Needle 435
Reynolds, Dissecting Scissors 77-78
Reynolds, Operating Scissors 78
Rhinoplastic Chisel 914
Rhinoplastic Knife 905
Rib Contractor 584
Rib Raspatory 507
Rib Retractor 558-568, 573-576
Rib Shear 554-556
Ricard, Abdominal Retractor 327
Ricard, Central Blade 327
Ricard, Spreader, only 327
Richardson, Retractor 268
Richardson-Eastman, Retractor 267
Richter, Clip Applying Forceps 444
Richter, Laminectomy Rongeurs 731
Ring Stripper 351
Ritter-Halle, Frontal Sinus Dilator 926
Robb, Vascular Dissector 670
Roberts, Dissecting and Ligature Forceps 202
Rochester-Carmalt, Haemostatic Forceps 192
Roeder, Towel Clamp 227
Roger, Septum Elevator 910
Rogers, Hysterectomy Forceps 221
Rose, Tracheal Hook 741
Rosen, Circular Cut Knife 859
Rosen, Micro Ear Needle 860
Rosen, Micro Ear Periosteal Elevator 862
Rosenberg, Exchangeable Tip 939
Ross, Aorta Retractor 281-282
Round Bowl 962
Round Metal Box 965
Roux, Retractor 294
Roux-Baby, Retractor 295
Roux-Mini, Retractor 295
Rubber Bulb 880, 881
Rubber gasket 882
Rubber Ring 776
Rubin, Osteotome 913
Rubin, Protection Cap 900
Rubin, Septum Morselizer 900
Rudd, Hemorrhoidal Ligator 776
Rudd, Loading Cone 776
Rumel, Dissecting and Ligature Forceps 208
Rumel-Belmont, Tourniquet 671
Ruskin, Bone Rongeur 540
Ruskin-Liston, Bone Cutting Forceps 547
Russ. Modell, Dissecting Forceps 157
Rydel-Seiffert, Tuning Fork 869
Ryder (Martin), Needle Holder 427
Ryder-Vascular, Needle Holder 428

S

Saalfeld, Comedone Extractor 746
Sachs, Dura Dissector 687
Sachs, Dura Hook 696-697
Sachse, Gauge 794
Sachse, Meatotome 794
Saddle Hook 243, 246-247, 923
Safety Pin 960
Salenius, Meniscus Knife 520
Salpingograph 835
Salyer, Cleft Palate Dissector 932
Salyer, Cleft Palate Elevator 932
Salyer, Cleft Palate Hooklet 932
Salyer, Dissecting Scissors 72, 119
Samii, grasping forceps 702
Samii, Micro vascular knife 705
Samii, Tumor knife 704
Sänger, Placenta and Ovum Forceps 840
Santulli, Bulldog Clamp 592
Sanvenero, Operating Scissors 72
Sarot, Dissecting and Ligature Forceps 202
Sarot, Needle Holder 425
Satinsky, Tangential Occlusion Clamp 628
Satinsky, Vascular Clamp 627
Satinsky, Vascular Scissors 80
Sauerbruch, Bone Rongeur 544
Sauerbruch, Needle Case 957
Sauerbruch, Retractor 277, 280
Sauerbruch, Rib Shear 555
Sauerbruch, Waste Forceps 974
Saw Blade 10, 458
Scalp Clip 685
Scalp-Contour, Wound Spreaders, self-retaining 301
Scalpel Blade Remover 10
Scalpel Blade, non-sterile 10-11
Scalpel Handle 5-9, 12, 446-447
Scapula Retractor 276
Schädel, Towel Clamp 226
Schamberg, Comedone Extractor 746
Schede, Bone Curette 491
Scheibe, Organ Grasping Forceps 765
Scheinmann, Exchangeable Tip 938
Scherbak, Handle for Vaginal Speculum 807, 808
Scherbak, Specula Blade, only 807
Scherbak, Vaginal Speculum 808
Scherbak, Weight for Vaginal Speculum 808
Schink, Dermatome 17
Schink, Skin Fixing Plate 17
Schink, Spare Blade 17
Schmeden, Nasal Cutting Forceps 898
Schmid, Vessel Irrigation Cannula 379
Schmieden, Ligature Conductor 442
Schmieden, Ligature Needle 436
Schmieden-Dick, Ligature Needle 436
Schmieden-Payr, Ligature Conductor 442
Schmieden-Taylor, Dura Scissors 90
Schneider, Periosteal Elevator 501
Schnidt, Dissecting and Ligature Forceps 192
Schnidt, Tonsil Forceps 935
Schröder, Uterine Tenaculum Forceps 817-818
Schubert, Uterine Biopsy Forceps 826-827
Schuhmacher, Umbilical Scissors 98
Schuknecht, Sickle Knife 859
Schultze, Manometer for Salpingograph 835
Schultze, Salpingograph 835
Schumacher, Exchangeable Tip 939
Schumacher, Tip only 830
Schumacher, Uterine Biopsy Forceps 829-830
Scoville, Blade 341
Scoville, Bone Curette 493
Scoville, Hook 341
Scoville, Laminectomy Retractor 340
Scoville-Haverfield, Laminectomy Retractor 340
Screw 521
Screw Olive 668
Scudder, Intestinal Clamp 770
Sebileau, Elevator 513
Sedillot, Periosteal Elevator 501, 504
Segond, Myoma Knife 822
Seiffert, Exchangeable Tip 938
Sellheim, Obstetrical Lever 840
Sellors, Rib Contractor 584
Semb, Bone Cutting Forceps 549
Semb, Bone Holding Forceps 529
Semb, Bone Rongeur 540
Semb, Bronchus Clamp 588
Semb, Periosteal Elevator 508
Semken, Dissecting Forceps 143, 152
Semken, Dressing Forceps 141
Semm, Vaginal Speculum 799
Senn-Green, Hooklet 245
Senn-Miller, Hooklet 245
Septum Chisel 911
Septum Elevator 907-910
Septum Forceps 891, 899, 924
Septum Gouge 911
Septum Knife 906
Septum Morselizer 899-900
Septum Straightening Forceps 924
Sewall, Periosteal Elevator 501
Shaaf, Splinter Forceps 168
Shambaugh, Micro Ear Hook 862
Shapleigh, Ear Curette 876
Sharpening Stone 16
Shea Vein Graft, Dissecting Scissors 75
Shea, Exploring Hook 862
Sickle Knife 859
Sigmoid Anastomosis Forceps 770-773
Silicone Plate 959
Silver, Dermatome 17
Silver, Rhinoplastic Chisel 914
Simon, Bone Curette 493
Simon, Fistula Hook 824
Simon, Retractor 274
Simon, Uterine Scoop 831
Simpson, Obstetrical Forceps 838
Sims, Gynecological Scissors 40-41
Sims, Rectal Speculum 774
Sims, Uterine Curette 832
Sims, Uterine Sound 816
Sims, Vaginal Speculum 800
Sims-Aquila, Uterine Scissors 41
Sims-Siebold, Gynecological Scissors 45
Sims-TCC-BlackLine, Uterine Scissors 41
Singley-Tuttle, Dissecting Forceps 158
Sinus Forceps 233
Skene, Uterine Tenaculum Forceps 818
Skin Fixing Plate 17
Skin Grasping Forceps 925
Skin Hook 240-241, 745
Skull Breaker 464
Skull Traction Tong 683
Sliding Clamp 343
Small Suture Set 446
Smillie, Meniscus Knife 520
Smith-Petersen, Gouge 478
Smith-Petersen, Osteotome 477
Smithwick, Nerve Hook 695
Snare Wire 870, 888, 936
Snyder-O.S.U, Bone Chisel 464
Socket 868
Somer, Uterine Seizing Forceps 823
Spare Barrel 381-384
Spare Blade 17, 453, 792
Spare Bottle 880
Spare Bulb 391, 398
Spare Button 868
Spare Facings 486-488
Spare Glass 949
Spare Needle 174, 436
Spare Pin 683

Spare Screw 470
Spatula 694
Specula Blade, only.....807
Spencer, Stitch Scissors 119-120
Spencer-Wells, Haemostatic Forceps 182
Sphenoid Bone Punch 901-903
Sphincteroscope 776
Spinal Retractor 519
Splinter Forceps.....166-168, 170
Sponge Forceps 235-237
Spongiosa Gouge.....471
Spratt, Bone Curette.....492
Spreader, only.....327, 337-339, 565-568,
.....570, 572-574, 579-581
Spring.....322
St. Barts, Ethmoid Bone Forceps 895
St. Marks, Pelvis Retractor 292-293
Stacke, Ear Probe.....346
Stainless Steel Bowl 962
Stella-S, Face-lift Scissors 747
Stellbrink, Bone Rongeur 536
Sterilizing Forceps.....956
Sternal Retractor 563
Sternotomy Spreader 558
Sternum Chisel 556
Stevens, Operating Scissors 108-109
Stevens, Tendon Scissors 108-109
Stieglitz, Splinter Forceps 170
Stille, Bone Rongeur.....540
Stille, Chisel 468
Stille, Dissecting Forceps 151
Stille, Dressing Forceps 139
Stille, Gouge.....469
Stille, Osteotome 468-469
Stille-Barraya, Dissecting Forceps 157
Stille-Liston, Bone Cutting Forceps 547-548
Stille-Luer, Bone Rongeur 543
Stille-Martin, Plaster Shears.....453
Stille-Ruskin, Bone Rongeur.....541
Stitch Scissors 119
Stitch Scissors.....99, 119-120, 124-125
Stockmann, Penis Clamp 795
Stomach and Intestinal Anastomosis
Twin Clamp.....763-764
Stone-Watt, Closing Forceps 762
Stone-Watt, Intestinal Anastomosis Clamp 762
Stone-Watt, Locking Device 762
Stopcock 380
Storage Rack for Petri Dishes 956
Storing Cup 959
Strabismus Scissors 110
Strainer for Vaginal Speculum 810
Strandell-Stille, Hooklet.....248
Stratte, Needle Holder.....416, 429-430
Strauss, Penis Clamp.....795
Strully, Neurosurgical Scissors.....90
Strümpel, Ear Polypus Forceps 873
Struycken, Nasal Cutting Forceps 896
Subramanian, Aortic Clamp.....672
Subramanian-Miniature, Aortic Clamp.....672
Suction Cannula 348, 360-363,
.....377-378
Suction Curette.....825, 834
Suction Handle 373
Suction Nozzle.....882
Suction Raspatory 926
Suction Tip 362, 367, 373
Suction Tube 359, 361, 363-365,
.....366-369, 370-373
Support for spatulas 690-692
Support with round shaft 691-692
Suture Clip 445
Suture guide.....706
Swivel headed scalpel handle 6
Swivel Knife 906

T

Tabb, Mucosa Knife.....859
Takahashi, Ethmoid Bone Forceps.....892
Tamper.....483
Tangential Forceps 214
Tangential Occlusion Clamp 628
Taylor, Dissecting Forceps 153
Taylor, Dressing Forceps.....141
Taylor, Hook.....341
Taylor, Spinal Retractor 519
TCC-BlackLine, Hysterectomy Scissors ...132-133
Teale, Uterine Tenaculum Forceps.....818
Tendon Holding Forceps.....523, 524
Tendon Interlacing Forceps 524
Tendon Passer.....522
Tendon Passing Instrument 521
Tendon Scissors 108-109
Tendon Stripper 521-522
Tendon Tunnelling Forceps 523
T-Handle 916
Thoms-Allis, Intestinal and Tissue
Grasping Forceps 751
Thoms-Gaylor, Uterine Biopsy Forceps.....827
Thoracic Retractor.....570, 572, 579-580, 583
Thorek, Dissecting Scissors 63
Threaded Tip.....882
Three-Way Stopcock 380
Thymus Retractor 741
Thyroid and Vaginal retractor 323
Tieck-Halle, Nasal Speculum.....885
Tip only 830
Toennis, Dissecting Scissors 91
Toennis, Dura Dissector 686
Toennis, Needle Holder.....418, 433
Toennis-Adson, Dissecting Scissors 91, 129
Tohoku, Towel Clamp.....227, 446-447
Tönnis-Adson TCC-BlackLine,
Dissecting Scissors.....129
Tönnis-Adson-Aquila, Dissecting Scissors 129
Tonsil Elevator 933-934
Tonsil Forceps.....935
Tonsil Grasping Forceps 935, 937
Tonsil Knife 933
Tonsil Knife / Enucleator 933
Tonsil Needle.....364, 377
Tonsil Scissors 93-94
Tonsil Snare.....936
Tourniquet 671
Towel Clamp 226-228, 446-447
Toynbee, Ear Specula, Set.....864
Toynbee, Ear Specula, Set.....864
Tracheal Dilator.....740
Tracheal Hook 741
Traction Cable.....350
Trelat, Periosteal Elevator.....500
Trelat, Vaginal Speculum.....799
Trigeminal Scissors.....92
Triple-ring Syringe 382
Trocar.....358
Tröltsch (Wilde), Ear Forceps 871
Tröltsch, Nasal Tampon Forceps.....890
Trousseau, Tracheal Dilator.....740
Troutman-Chris, Blade Holder /
Blade Breaker 4
Trowel Knife.....844
Tubal forceps 159
Tubbs, Aortic Dilator 665
Tube milking roller.....230
Tuberculin Syringe.....383
Tubing Clamp 228-229
Tuffier, Haemostatic Forceps 183
Tuffier, Rib Retractor 563
tumor forceps 702
Tumor fork 704
Tumor Grasping Forceps.....184, 732
Tumor knife 704
Tuning Fork 866-869
Tunneling Forceps 234
Tunneling Set.....668
Tunneling Shaft.....668
Tuohy, Lumbar Puncture Needle 377
Turnbull, Nail Nipper 950
Tyding, Tonsil Snare.....936
Tympanum Lancet 878

U

Ulrich, Bone Holding Forceps.....531
Ulrich, Dressing Forceps 232
Umbilical Cord Clamp.....842
Umbilical Scissors.....98
Universal Fixation Clamp 342, 343
Universal Handle.....668, 830
Universal Tray 963
Universal, Atomizer 880
Universal, Bandage Scissors.....452
Universal, Trocar 358
Universal, Wire Cutting Scissors 121
Unna, Comedone Extractor.....746
Unna-Vidal, Comedone Extractor.....746
Urethral Olive 380
Urethral Sound 790
Urethrography Instrument 793
Urethrotome 792
Uterine Biopsy Curette.....825
Uterine Biopsy Forceps 826-830
Uterine Clamp.....840
Uterine Depressor.....816
Uterine Dilator 811-815
Uterine Dilators, Set 812
Uterine Polypus Forceps 821
Uterine Scoop.....831-832, 834
Uterine Seizing Forceps 823
Uterine Sound.....816
Uterine Tenaculum Forceps.....817-820

V

Vaginal Retractor.....801-805, 810
Vaginal Speculum 798-810
Valleix, Uterine Sound 816
Valve Attachment 882
Valve hook 583
Valve Rubber Bulb.....880
Van Buren, Urethral Sound.....790
Van Doren, Uterine Biopsy Forceps 828
Vannas, Micro Scissors 698
Varady, Micro Dissector 349
Varady, Micro Phlebextractor 349
Varady, Mini Phlebextractor 349
Varady, Olive 348
Varady, Phlebextractor 349
Varady, Phlebodissector 349
Varady, Varicose Vein Probe Set 348
Varicose Vein Probe Set 348, 350
Vascular Clamp 203, 627
Vascular Dilator.....666-667
Vascular Dissector 670
Vascular Forceps 610-611, 656
Vascular Measuring Caliper 604
Vascular Scissors 80-84, 88-90, 107, 134
Veidenheimer, Sigmoid Anastomosis
Forceps 772
Vein Cannula 376
Vein Hook.....248
Vein Tip.....668
Verbrugge, Bone Holding Forceps.....534, 535
Verhoeven, Suction Cannula 377
Verres, Insufflation Cannula 378
Vessel Clip.....172, 179
Vessel Hook 242
Vessel Irrigation Cannula.....378, 379
Vickers Low-Profile, Central Blade.....322
Vickers Low-Profile, Wound Spreaders,
self-retaining 322
Vickers, Wound Spreaders, self-retaining 322
Vidal, Lupus Scraper 744
Virchow, Brain Knife 3
Virchow, Skull Breaker 464
Volkmann, Bone Curette.....490, 491
Volkmann, Bone Curette, double-ended 496
Volkmann, Retractor 250-252
Vollmar, Ring Stripper.....351
Vollmar, Vessel Irrigation Cannula 378

W

Wachenfeldt, Clip Applying Forceps 444
Wagener, Ear Hooklet.....878
Wagner, Laminectomy Rongeurs 730
Wagner, Operating Scissors 100
Waldmann, Episiotomy Scissors.....97
Walter, Gouge 913
Walter, Osteotome 913
Wangensteen, Dressing Forceps.....146
Wangensteen, Needle Holder.....416, 428
Washer 880
Wassmund, Retractor.....256
Waste Bucket.....974
Waste Forceps.....974
Water Jet Pistol.....968
Watson-Cheyne, Dissector, double-ended.....513
Watson-Williams, Ethmoid Bone Forceps 893
Waugh, Dissecting Forceps.....152
Waugh, Dressing Forceps 140
Weber, Aortic Clamp 624
Weber-Loch, Foreign Body Instrument 877
Webster, Needle Holder 412, 419, 423-424
Weight for Vaginal Speculum.....808-809
Weights 869
Weil, Nasal Cutting Forceps.....893
Weil-Blakesley, Ethmoid Bone Forceps ...894-895
Weil-Blakesley, Nasal Cutting Forceps 894
Weissbarth, Strainer for Vaginal Speculum.....810
Weissbarth, Vaginal Speculum.....810
Weitlaner, Wound Spreaders,
self-retaining 30, 303, 306-307, 446-447
Weitlaner-Baby, Wound Spreaders,
self-retaining 311
Weitlaner-Wullstein, Wound Spreaders,
self-retaining 308
Wertheim, Gynecological Scissors 46
Wertheim, Hysterectomy Forceps 223
Wertheim-Cullen, Vaginal Clamp.....220
Westcott, Strabismus Scissors 110
Westmacott, Nasal Tampon Forceps 890
White, Tonsil Grasping Forceps.....935
Wikstroem, Dissecting and Ligature Forceps ..211
Williams, Intestinal and
Tissue Grasping Forceps.....752
Williams, Wound Spreaders, self-retaining 310
Williger, Bone Curette, double-ended 497
Williger, Elevator 513
Williger, Mallet.....484, 486
Williger, Periosteal Elevator 505
Wing nut 775
Winter, Placenta and Ovum Forceps 840
Wire Bending Forceps.....856
Wire Cutting Scissors.....121-122, 135
Wire Loop 936
Wire Saw 682
Wire Saw Guide.....682
Wire Saw Handle.....682
Wolff, Lupus Curette.....744
Wolff, Plaster Breaker 457
Wound and Bladder Syringes 384
Wound Spreaders, self-retaining 30, 298-323,
.....446-447
Wrench.....668
Wrigley, Obstetrical Forceps 838
Wullstein, Micro Ear Scissors.....855
Wullstein, Sickle Knife.....859
Wullstein, Suction Cannula 363
Wullstein, Suction Tube 363
Wylie, Aortic Clamp 601, 625

Y

Yankauer, Handle 367
Yankauer, Olive 367
Yankauer, Suction Tip 367
Yankauer, Suction Tube.....366, 367
Yankauer, Suction Tube.....367
Yasargil, Galea hook 686
Yasargil, grasping forceps.....702
Yasargil, Micro Curette.....708
Yasargil, Micro Dissecting Scissors.....699
Yasargil, Micro Dissector 707
Yasargil, Micro Forceps 702
Yasargil, Micro Needle Holder.....701
Yasargil, Micro Periosteal Elevator.....706
Yasargil, Micro Scissors.....699
Yasargil, Micro vascular knife 705
Yasargil, Pituary Rongeur 731, 732
Yasargil, Suction Tube.....365
Yasargil, Suture guide 706
Yasargil, tumor forceps 702
Yasargil, Tumor fork 704
Yasargil-Samii, grasping forceps.....702
Young, Needle Holder 436
Young, Prostatic Retractor 785
Young, Spare Needle 436

Z

Zanger, Aortic Clamp 606
Zaufal, Foreign Body Lever.....877
Zaufal-Jansen, Bone Rongeur 539
Zeller, Protection Spectacle.....952
Zenker, Dissecting and Ligature Forceps.....209
Zenker, Retractor.....265
Zielke, Gouge.....467
Zöllner, Ear Specula, Set.....865
Zöllner, Ear Speculum 865
Zöllner, Suction Cannula.....362
Zöllner, Suction Tip 362
Zweifel, Needle Holder 434

Indice, alfabético

Español

A

Acumulador inductivo 399, 400
Adaptador 792
Adaptador de irrigación 883
Adaptador Luer 668
Adaptador para catéteres 380
Adlerkreutz, Pinza de disección con diente 151
Adson, Elevador 510
Adson, Gancho para duramadre 696
Adson, Pinza de disección 140, 144
Adson, Pinza de disección con diente....144, 152
Adson, Pinza para preparación y ligadura.....192
Adson, Porta-agujas 413
Adson, Separador autoestático 304-306,
.....313-314, 318
Adson, Tubo de aspiración 360
Adson-Baby, Pinza para preparación
y ligadura 201
Adson-Brown, Pinza de disección
con diente 144, 155
Agrafe de sutura 445
Aguja de disección 402-403
Aguja de repuesto 174, 436
Aguja para amígdalas 364, 377
Aguja para heparin 376, 379
Aguja para ligadura 436-440
Aguja para paracentesis 878
Aguja para punción del hígado 379
Aguja para punción lumbar 377
Alambre 870, 888, 936
Alan-Parks, Separador rectal 775
Alderdyce, Disector doble 513
Alexander, Cincel 467
Alexander, Gubia 467
Alexander, Periostótomo 508
Alexander, Pinza para biopsia 829
Allen, Pinza intestinal 758
Allenberg-Cobra, Pinza vascular
de usos múltiples 664
Allis, Pinza para intestinos y tejidos 750-751
Allis-Adair, Pinza para intestinos y tejidos 751
Allis-Baby, Pinza para intestinos y tejidos 750
Allison, Espátula pulmonar 586
Alm, Separador autoestático 300
Amniótomo 817
Anderson-Adson, Separador autoestático 301
Anillo de goma 776
Anoscopio 774
Apoyapiés 868
Aproximador 172-174
Aproximador para costillas 584
Aproximador para nervios 174
Aquila, Tijera para histerectomía 132-133
Arruga, Micro Porta-Agujas 408
Arruga, Porta-agujas 411, 422
Articulacion esferica 692, 693
Asa de alambre 936
Asch, Pinza para enderezar el tabique nasal...924
Aston, Tijera para Face-lift 57
Aufricht, Escofina para glabela 918
Aufricht, Separador nasal 921, 923
Austin, Disecador para el ático 862
Austin, Micro Pinza para anudar 167
Auvard, Espéculo vaginal 809
Ayre, Bisturí para cono 824

B

Babcock, Pinza para intestinos
y tejidos 752-753
Baby-Adson, Pinza hemostática 185
Baby-Poole, Tubo de aspiración 368
Backhaus, Pinza de campo 226
Bailey, Aproximador para costillas 584
Bailey-Baby, Aproximador para costillas 584
Bailey-Gibbon, Aproximador para costillas 584
Bainbridge, Pinza vascular
de usos múltiples 618
Bakes, Dilatador para conducto biliar 781
Balfour, Mod. USA, Separador abdominal 335
Balfour, Mod. USA, Valva de alambre 335
Balfour, Separador abdominal 332-333
Balfour, Valva central 332, 334-335
Balfour-Baby, Separador abdominal 331
Balfour-Standard, Separador abdominal 334
Ballenger, Cuchillo para tabique nasal 906
Ballenger, Gubia para tabique nasal 911
Ballenger-Hajek, Elevador para
tabique nasal 909
Bandeja para agujas 959
Bandeja universal 963
Barbara, Micro Aguja auricular 860-861
Barbara, Micro Ganchito auricular 860
Baron-Schuknecht, Tubo de aspiración 363
Barra transversal 343
Barraquer, Micro Porta-Agujas 409, 423
Barraquer, Pinza depilatoria 169
Barraquer-Troutman, Micro Porta-Agujas 408
Base de Bakelit 869
Bastidor, suelto 327, 337-339, 565-568,
.....570, 572-574, 579-581
Beacham, Amniótomo 817
Beck, Pinza vascular de
usos múltiples 642, 651
Beckman-Adson, Separador autoestático 319
Beckman-Eaton, Separador autoestático 320
Beckmann, Cuchillo para adenoides 926
Beckmann, Separador autoestático 317
Beebe, Tijera para cortar hilos de acero 122
Beer, Pinza depilatoria 169
Bellucci, Micro Tijera auricular 854
Bengolea, Pinza hemostática 195
Bennett, Elevador para hueso 518
Benson, Separador para piloro 761
Bergmann, Pinza para tapones 236
Bergmann, Tijera para yeso 451
Bernhard, Pinza de campo 227
Bethune, Costótomo 555
Beyer, Pinza cortante para hueso 875
Beyer, Pinza gubia 539
Biemer, Clip vascular 172
Biemer, Tijeras de micro para venas 116
Biemer-Müller, Aproximador 173
Billeau, Asa auricular 877
Bircher-Ganske, Pinza para cartílago 525
Bisturí desechable 13-14
Bisturí para cono 824
Bisturí para disección 2
Bisturi tumor 704
Blake, Cucharilla uterina 831
Blake, Pinza para cálculos biliares 782
Blohmke, Pinza para amígdalas 935
Blount, Separador para rodilla 519
Blumenthal, Pinza gubia 538
Böhler, Pinza cortante para hueso 546
Böhler, Pinza gubia 539
Bombilla de recambio 391, 398
Bonney, Pinza de disección con diente ..143, 158
Borowski, Separador para aórta 282
Botón de repuesto 868
Bowman, Sonda 845
Boys-Allis, Pinza para intestinos y tejidos 751
Bozemann, Pinza para tapones 235
Bozemann, Porta-agujas 429
Bozemann, Tuerce-lazos 443
Braun, Depresor uterino 816
Braun, Pinza para cuello uterino 817, 820
Braun-Stadler, Tijera para episiotomía 97
Brazo de fijación 343, 692-693
Brazo flexible 690, 691, 692
Breisky, Espéculo vaginal 810
Brom, Ganchito para venas 248
Brompton, Pinza de rodillos 230
Brophy, Pinza de disección con diente 153
Brown, Porta-agujas 413
Brünings, Cierra-nudo para amígdalas 936
Brünings, Cuchillo para amígdalas 933
Brünings, Pinza intercambiable 938
Brünings, Pinza para tabique nasal 891
Brünings, Tubo de extensión 830
Brünings, Tubo de laringeo 937, 938, 939
Brunner, Aguja para ligadura 440
Brunner, Costótomo 556
Brunner, Pinza para anastomosis rectales 770
Brunner, Separador 278-279
Brunner, Sonda conductora 440, 442
Bruns, Cucharilla cortante 492-493
Bruns, Tijera para yeso 452, 454
Buck, Cureta auricular 876
Buck, Elevador para cuerpos extraños 872
Buck, Tijera para hilos 120
Buckley, Separador autoestático 299
Bujia uretral 790
Burford, Separador costal 560
Busch, Tijera umbilical 98
Bushe, Cucharilla cortante 495
Byrd, Tubo de aspiración 373

C

Caballete para cápsulas de Petri 956
Cabeza de acoplamiento 691-693
Cabeza para venas 668
Cabezal para aspiración 367
Cable de tracción 350
Caja interior 958
Caja metálica redonda 965
Caja para instrumentos 812, 964
Calibre 794
Calne, Pinza para Vena Cava 625
Cánula 376
Cánula auricular 880
Cánula para anestesía transvaginal 376
Cánula para insuflación 378
Cánula para irrigación vascular 378, 379
Cánula para venas 376
Caperuza protectora 900
Caplan, Pinza para tabique nasal 899
Cargador inductivo 400
Carpenter, Cuchillo/enucleador
para amígdalas 933
Caspar, Ganchito para nervios y vasos 709
Caspar, Micro Disecador 705
Caspar, Micro Tijera 700
Caspar, Pinzas para laminectomía 724-729
Caspar, Punzón metálico 483
Caspar, Tenedor sutura 705
Castañeda, Pinza vascular
para recién nacidos 677
Castañeda, Separador costal 561
Castroviejo, Compas 844
Castroviejo, Micro Porta-Agujas 404-405,
.....410-411, 422-423
Castroviejo, Micro Tijera 111
Castroviejo, Porta-hoja /
Rompe-hoja de afeitar 4
Castroviejo-Epker, Compas 844
Castroviejo-Fino, Micro Porta-Agujas 409
Cepillo de limpieza 974-977
Cepillo para uñas 948
Cerullo, Tubo de aspiración 365
Chaput, Pinza hemostática 183
Cheattle, Pinza para esterilización 956
Cheron, Pinza para vendajes 235
Childe, Pinza aproximadora 444
Cierra-nudo para amígdalas 936
Cierre para clamps intestinales 762
Cilindro de repuesto 381-384
Cincel 464-468, 469, 472-473,
.....478-480, 481, 913
Cincel de esponjosa 471
Cincel nasal 914
Cincel para esternón 556
Cincel para tabique nasal 911
Cincel rompe-cráneo 464
Cinelli, Osteótomo 914
Cinelli, Tijera nasal 63
Cinta frontal 952
Citelli, Pinza cortante para hueso 874
Cizalla para hueso 554
Clamp Bulldog 176-181, 589,
.....590-593, 611-612

Clamp para pene 795
Clamp umbilical 842
Cleveland, Pinza cortante para hueso 546
Cleveland, Pinza gubia 536
Clip vascular 172, 179
Cloward, Separador autoestático 315-316
Cloward, Separador para
cuerpos vertebrales 710
Cloward, Valva 315-316
Coakley, Cureta para el antro 925
Cobb, Gubia 479
Cobbs, Periostótomo 503
Cobo para desechos 974
Cogswell, Tubo de aspiración 373
Collier, Porta-agujas 412
Collin, Clamp umbilical 842
Collin, Espéculo vaginal 798
Collin, Histerolabo 823
Collin, Mango de bisturí 6
Collin, Martillo 485
Collin, Pinza para sacar órganos 184
Collin, Pinza para vendajes 235
Collin, Separador abdominal 324-326,
....328-329
Collin-Baby,
Separador abdominal 324, 327, 328, 329
Collin-Hartmann, Separador 294
Compas 844
Compas para medir vasos 604
Conductor para sierras de hilo 682
Cone, Pinza sacabocado craneal 684
Conector 380
Cono 793
Cono de carga 776
Cono de conexión 881
Contenedor de pila 398
Converse, Cuchillo para rinoplástica 905
Converse, Ganchito para alas de nariz 922
Converse, Separador nasal 922
Converse, Tijera nasal 96
Cooley, Dilatador aórtico 665
Cooley, Dilatador vascular 666
Cooley, Pinza aórtica 608-609, 621
Cooley, Pinza de disección vascular 656
Cooley, Pinza para anastomosis 657-658, 660
Cooley, Pinza para carótida 659
Cooley, Pinza para catéteres 605
Cooley, Pinza para iliaca 658
Cooley, Pinza vascular
de usos múltiples 647-648, 659-663
Cooley, Pinza vascular pediátrica 657
Cooley, Separador atrial 582
Cooley, Separador costal 558-559
Cooley, Separador para atrio 289
Cooley, Tubo de aspiración 370-371
Cooley, Valva lateral 573, 578
Cooley-Beck, Pinza para anastomosis 664
Cooley-Derra, Pinza para anastomosis....662, 664
Cooper, Aguja para ligadura 437
Cordes, Pinza intercambiable 939
Coryllos, Separador 275
Costótomo 554-556
Cottle, Cuchillo para rinoplástica 905
Cottle, Elevador para tabique nasal 909-910
Cottle, Escofina nasal 917
Cottle, Espéculo nasal 886-887
Cottle, Ganchito nasal 921
Cottle, Ganchito para alas de nariz 923
Cottle, Legra para tabique nasal 910
Cottle, Machacadora 916
Cottle, Mango en forma T 916
Cottle, Martillo 485
Cottle, Osteótomo 912
Cottle, Periostótomo 501
Cottle, Pinza para columela 925
Cottle, Pinza para piel 925
Cottle, Separador en forma de silla 923
Cottle, Separador nasal 923
Cottle, Soporte de guía 916
Cottle, Tijera nasal 95-96
Cottle-Kazanjian, Pinza cortante
para hueso 545
Cottle-Neivert, Ganchito para alas de nariz 923
Cottle-Walsham, Pinza para enderezar
el tabique nasal 924
Coupland, Mango para tubos de aspiración 373
Coupland, Punta de succión 373
Crafoord, Pinza para preparación y ligadura 203
Crafoord, Pinza para vasos 203
Crafoord-Sellors, Pinza para vasos 203
Crile, Ganchito para nervios 671
Crile, Pinza hemostática 190
Crile, Porta-agujas 417
Crile-Murray, Porta-agujas 413
Crile-Rankin, Pinza hemostática 191
Crile-Wood, Porta-agujas 413, 419,
....424, 446-447
Crutchfield, Estribo de tracción craneal 683
Cubeta de acero inoxidable 962
Cubeta redonda 962
Cucharilla auricular 877, 879
Cucharilla cálculos biliares 784
Cucharilla cortante 490-496
Cucharilla de doble extremo 496-497
Cucharilla para aborto 841, 842
Cucharilla uterina 831-832, 834
Cucharilla/ganchito auricular 877
Cuchillo de hoz 859
Cuchillo de paleta 844
Cuchillo para adenoides 926
Cuchillo para amígdalas 933
Cuchillo para amputación 15
Cuchillo para cerebro 3
Cuchillo para cortes redondos 859
Cuchillo para fibroma 822
Cuchillo para lóbulos 859
Cuchillo para menisco 520
Cuchillo para mucosa 859, 906
Cuchillo para resección 15
Cuchillo para tabique nasal 906
Cuchillo para tabique nasal 906
Cuchillo para yeso 455
Cuchillo rinoplástico 905
Cuchillo/enucleador para amígdalas 933
Cureta aspiradora 825, 834
Cureta auricular 876
Cureta cortante 497
Cureta de doble extremo 497, 925
Cureta para biopsia 825
Cureta para el antro 925
Cureta para lupus 744
Cureta para lupus 744
Cusco, Espéculo vaginal 798
Cushing, Gancho en forma de silla 246
Cushing, Gancho para nervios 695
Cushing, Pinza de disección 142, 145
Cushing, Pinza de disección con diente 154
Cushing, Separador 245
Cushing-Landolt, Espéculo hipófisis 733
Cushing-Taylor, Pinza de disección 145
Cuzzi, Cucharilla para aborto 841
Czerny, Espéculo rectal 774
Czerny, Pinza para cuello uterino 820

D

Dahlgren, Pinza sacabocado craneal 684
Dale, Pinza para vasos periféricos 597
Dandy, Pinza hemostática 191
Dandy-Mosquito, Pinza hemostática 191
Dardik, Pinza vascular de usos múltiples 596
Dartigues, Histerolabo 823
d'Assumpção, Pinza para Face-lift 747
Daubenspeck, Cucharilla cortante 491
Davidson, Separador para escápula 276
Davis, Disecador para duramadre 688
Day, Ganchito auricular 878
De Bakey, Clamp Bulldog 591
De Bakey, Dilatador vascular 667
De Bakey, Pinza aórtica 621, 655
De Bakey, Pinza aplicadora 612
De Bakey, Pinza de disección
atraumática 147-148
De Bakey, Pinza de disección vascular 610-611
De Bakey, Pinza para anastomosis 632
De Bakey, Pinza para aneurisma
de aórtica 619-620
De Bakey, Pinza para ligaduras 615, 622-623
De Bakey, Pinza para vasos periféricos 616
De Bakey, Pinza vascular de usos
múltiples 618, 636-637, 639-641, 650
De Bakey, Pinza vascular pediátrica 643
De Bakey, Porta-agujas 426
De Bakey, Separador costal 565-568
De Bakey, Separador suelto 565-568
De Bakey, Tijera acodada 134
De Bakey, Tijera de disección 62
De Bakey, Tijera vascular 82
De Bakey, Tubo de aspiración 366
De Bakey, Valva lateral 565-569
De Bakey-Adson, Tubo de aspiración 366
De Bakey-Bahnson, Pinza para aneurisma 634
De Bakey-Beck, Pinza para anastomosis 642
De Bakey-Derra, Pinza vascular
de usos múltiples 652
De Bakey-Diethrich, Clamp Bulldog 178
De Bakey-Mosquito,
Pinza hemostática 594, 638
De Bakey-Pean, Pinza hemostática 638
De Bakey-Rankin, Pinza hemostática 594
De Bakey-Reynolds, Pinza vascular
de usos múltiples 641
De Bakey-Satinsky, Clamp Bulldog 592
De Bakey-Satinsky, Pinza vascular
de usos múltiples 653
De Martel, Conductor para sierras de hilo 682
De Martel-Wolfson, Pinza para
anastomoses intestinales 760
De Martel-Wolfson, Pinza para
cerrar grapas 760
De Martel-Wolfson, Porta-clamp 761
De Vilbiss, Pinza sacabocado craneal 684
Dean, Tijera para amígdalas 93-94
Deaver, Separador 286-288
Deaver, Tijera quirúrgica 33
DeBakey, Pinza aórtica 602
Depresor uterino 816
Derf, Porta-agujas 412, 423
Dermatomo 17
Derra, Pinza para anastomosis 642
Deschamps, Aguja para ligadura 438-439
Desjardins, Pinza para cálculos biliares 783
Desjardins, Pinza para conducto biliar 216
Desmarres, Gancho en forma de silla 243
Diapasón 866-869
Dieffenbach, Clamp Bulldog 176
Diethrich, Clamp Bulldog 178
Diethrich, Pinza aórtica 595
Diethrich, Tijera vascular 81, 84, 89
Diethrich-Salyer, Tijera de disección 82
Dilatador aórtico 665
Dilatador para conducto biliar 781
Dilatador para el cuello vesical 788
Dilatador para el seno maxilar 926
Dilatador traqueal 740
Dilatador uterino 811-815
Dilatador uterino, juego 812
Dilatador vascular 666-667
Dingmann, Pinza para cartílago 525
Disco protector 882
Disecador para duramadre 688-689
Disecador para duramadre 686-688
Disecador para duramadre 687-688
Disecador para el ático 862
Disecador para el paladar 932
Disector doble 513
Disector vascular 670
Dispensador de cepillos 948
Dispositivo fijador 690, 691
Douglas, Pinza depilatoria 169
Doyen, Espéculo vaginal 806

Doyen, Legra costal 507
Doyen, Martillo.....484
Doyen, Pinza intestinal 754, 766
Doyen, Separador 273
Doyen, Sonda acanalada 347
Doyen, Tijera para ginecología 44
Doyen, Tira-miomas 822
Doyen, Valva vaginal 810
Doyen-Baby, Pinza intestinal 755, 766
Doyen-Stille, Separador 269
Dubost, Separador suelto 570
Dubost, Separador torácico 570
Dubost, Valva lateral 570, 571
Dunhill, Pinza hemostática.....189
Duplay, Pinza para cuello uterino 817
Durante, Pinza de disección con diente 157
Duval, Pinza para intestinos y tejidos 753-754

E

Echlin, Pinza gubia 541
Eicken-Killian, Sonda irrigadora
para seno maxilar 926
Eiselsberg, Tijera para hilos 120
Elevador 510, 512-513
Elevador obstétrico 840
Elevador para amígdalas 933-934
Elevador para cuerpos extraños.....872, 877
Elevador para el paladar.....932
Elevador para hueso 514-519
Elevador para tabique nasal 907-910
Emmett, Gancho para fístulas.....824
Enucleador de tendones.....521-522
Escofina nasal 917-920
Escofina para el antro 917
Escofina para glabela.....918
Escofina para hueso 482
Esfincteroscopio.....776
Esmarch, Cuchillo para yeso.....455
Esmarch, Tijera para yeso.....451
Espátula.....694
Espátula abdominal.....293, 344
Espátula cerebral 690
Espátula para fasciotomía 669
Espátula para la íntima 670
Espátula pulmonar 586
Espéculo auricular.....864-865
Espéculo auricular, juego 864-865
Espéculo endocervical 811
Espéculo hipófisis 733
Espéculo nasal.....884-887
Espéculo rectal 774
Espéculo vaginal 798-810
Espejo laringeo 940-941
Espina de repuesto.....683
Estribo de tracción craneal.....683
Estuche para agujas 957, 961-963
Estuche para laringoscopios 391
Eves, Cierra-nudo para amígdalas 936
Extractor para comedones 746

F

Fahlbusch, Micro Tijera.....700
Farabeuf, Periostótomo 502
Farabeuf, Pinza para huesos.....530
Farabeuf, Separador 295
Farabeuf-Collin, Periostótomo.....502
Farell, Porta-algodón 352
Farrior, Espéculo auricular.....865
Faulkner, Cureta de doble extremo 925
Faure, Pinza para biopsia 826
Faure, Pinza para peritoneo 225
Favaloro, Tijera vascular 88, 90
Fehland, Pinza para anastomoses rectales 772
Feilchenfeld, Pinza para espinas.....167
Fergusson, Pinza para huesos 527
Fergusson, Tubo de aspiración 361
Ferris-Smith-Kerrison, Pinza sacabocado
para esfenoid 902
Filiform, Sonda filiforme 791
Finochietto (modif.), Separador costal 561
Finochietto, Baby, Separador costal 564
Finochietto, Infant, Separador costal.....559
Finochietto, Pinza para preparación
y ligadura 213
Finochietto, Porta-agujas 415, 427
Finochietto, Separador costal 560, 564
Finsen, Separador autoestático 298
Finsen-Martin, Separador autoestático.....298
Fisch, Micro Disecador 862
Fisher, Cuchillo para amígdalas 933
Flebextractor.....349
Flebodisecador.....349
Fleboextractor 351
Fomon, Cincel.....913
Fomon, Cuchillo rinoplástico 905
Fomon, Escofina nasal.....918, 920
Fomon, Ganchito para alas de nariz 921-922
Fomon, Tijera nasal 63, 95
Forceps obstétricos 838-839
Foregger, Hoja de laringoscopio 390, 391
Foregger, Hoja de laringoscopio (luz fría) 395
Foregger, Juego de laringoscopios 390
Foregger, Juego de laringoscopios (luz fría) 394
Förster, Pinza para tapones 236-237
Foster-Gillies, Porta-agujas.....432
Fox, Cureta para lupus 744
Fraenkel, Pinza intercambiable.....938
Frasco suelto 880
Frazier, Gancho para duramadre 697
Frazier, Tubo de aspiración.....360-361
Freeman, Tijera para Face-lift 748
Freeman-Kaye, Tijera para Face-lift 748
Freer, Cincel para tabique nasal.....911
Freer, Cuchillo para mucosa 906
Freer, Cuchillo para tabique nasal 906
Freer, Elevador para tabique nasal 907-908
Freer, Ganchito para mucosa 922
Freer, Gubia para tabique nasal 911
French, Diapasón 866
Friedmann, Pinza gubia 536
Fritsch, Separador 272
Frosch, Pinza para huesos.....527
Frykholm, Pinza gubia 542
Fuller, Pinza para introducir 858

G

Gafa protectora 952
Gallaher, Escofina para el antro 917
Ganchito 241-245, 248-249, 446-447
Ganchito auricular.....877-878
Ganchito de piel.....240-241, 745
Ganchito explorador.....862
Ganchito nasal 921
Ganchito para alas de nariz 921-923
Ganchito para el paladar 932
Ganchito para mucosa 921-922
Ganchito para nervios 671
Ganchito para nervios y vasos 709
Ganchito para venas 248
Ganchito vascular.....242
Gancho 341
Gancho en forma de silla 243, 246-247, 923
Gancho Galea 686
Gancho para duramadre.....696-697
Gancho para Face-lift 745
Gancho para fístulas.....824
Gancho para huesos 240
Gancho para nervios 695
Gancho traqueal.....741
Gancho valvá 583
Gardner, Cincel 464
Garrucha 343
Gellhorn, Pinza para biopsia.....826
Gelpi, Separador autoestático.....323
Gemini, Pinza para preparación y ligadura 207
Gerald, Pinza de disección 142
Gerald, Pinza de disección atraumática 148
Gerald, Pinza de disección con diente ...143, 154
Giertz-Stille, Costótomo 555
Gigli, Mango de gancho 682
Gigli, Sierra de hilo 682
Gillies, Ganchito para piel 745
Gillies, Pinza de disección con diente ...143, 152
Gillies, Porta-agujas.....417, 432
Gillies-Mini, Porta-agujas 432
Gil-Vernet, Gancho en forma de silla 247
Glover, Clamp Bulldog 592, 612
Glover, Pinza para anastomosis.....631
Glover, Pinza vascular de usos múltiples.....640
Gluck, Costótomo 554
Goelet, Separador.....297
Goldman-Fox, Tijeras para encías.....99
Goldmann-Fox, Tijera para ligaduras.....99
Goldsmith (Thudichum), Espéculo nasal.....884
Good, Tijera para amígdalas.....93
Goodell, Dilatador uterino 811
Gorney, Tijera para Face-Lift.....57, 131, 748
Gosset, Separador abdominal 330-331
Gosset-Baby, Separador abdominal 330
Graefe, Micro Ganchito 240
Graefe, Tijera para iridectomía.....104
Graham, Gancho para duramadre.....696
Graig, Pinza para tabique nasal 891
Grant, Pinza aórtica.....607
Grapa para cuero cabelludo 685
Grapa para cuero cabelludo 685
Grave, Espéculo vaginal 799
Green-Armytage, Pinza uterina
para hemostasis 840
Greene, Cureta uterina.....834
Gregory, Clamp Bulldog.....593
Gregory, Micro Porta-Agujas.....420
Gregory, Pinza para la profunda 598
Gregory, soft, Clamp Bulldog 593
Gregory, Tijera para Face-lift.....747
Groningen, Gancho para nervios.....695
Gross, Cucharilla/ganchito auricular 877
Gross-Maier, Pinza para vendajes...234, 446-447
Grünwald (Jansen), Pinza para
taponamiento.....890
Grünwald, Pera de goma 880
Grünwald, Pinza auricular 871
Grünwald, Pinza para taponamiento 890
Gubia para tabique nasal 911
Guedel-Negus, Hoja de laringoscopio 388
Guedel-Negus, Juego de laringoscopios 388
Guilen, Legra de succión.....926
Gunnar-Hey, Pinza de rodillos.....230
Guthrie, Ganchito de piel 241
Guttmann, Espéculo vaginal 799
Guyon, Bujia uretral 790
Guyon, Pinza para pedículo renal.....214-215

H

Haberer, Espátula abdominal.....344
Hach, Espátula para fasciotomía.....669
Haight, Separador costal 562
Hajek, Pinza sacabocado para esfenoid 901
Hajek-Kofler, Pinza sacabocado
para esfenoid 901
Halle, Cucharilla cortante.....495
Halle, Elevador para tabique nasal 907
Halsey, Porta-agujas 412, 424
Halsted-Mosquito,
Pinza hemostática.....186-187, 446-447
Hank, Dilatador uterino.....815
Harken, Pinza para aurícula 629
Harrington, Separador.....285
Hartmann, Diapasón.....866-868
Hartmann, Espéculo auricular 864
Hartmann, Espéculo auricular, juego 864
Hartmann, Ganchito auricular.....877
Hartmann, Pinza gubia 537
Hartmann, Pinza hemostática.....186
Hartmann, Pinza nasal cortante 898
Hartmann, Pinza para amígdalas.....937
Hartmann, Pinza para pólipos
auriculares 872-873
Hartmann, Pinza para pólipos nasales 890

Hartmann, Separador autoestático 311
Hartmann, Sonda auricular 870
Hartmann-Halle, Espéculo nasal 884
Hartmann-Herzfeld, Pinza para
pólipos auriculares 873
Hartmann-Hoffman, Pinza para
pólipos auriculares 873
Hartmann-Wullstein, Pinza para
pólipos auriculares 873
Hayes, Pinza para anastomoses rectales 771
Heaney, Pinza para histerectomía 219
Heaney, Porta-agujas 414, 426
Hegar, Dilatador uterino 812-814
Hegar, Dilatador uterino, juego 812
Hegar, Porta-agujas 429
Hegar-Baumgartner, Porta-agujas 413, 424
Hegar-Vascular, Porta-agujas 429
Hegenbarth, Pinza aplicadora para agrafes.....444
Heifetz, Espátula.....694
Heifetz, Pinza de sujeción 702
Heiming, Pinza para cálculos renales 780
Heiss, Pinza para preparación y ligadura.....201
Henckel-Tilley, Pinza nasale 870
Henke, Elevador para amígdalas 934
Henley, Separador autoestático 312
Henley, Valva central 312
Henly, Pinza para catéteres 604
Hennig, Separador para yeso 456
Hepp-Scheidel, Micro Porta-Agujas 419
Hepp-Scheidel, Pinza para tubos 159
Heymann, Tijera nasal.....96
Heywood-Smith, Pinza para
pólipos uterinos.....821
Hibbs, Cincel 480
Hibbs, Gubia 481
Hibbs, Osteótomo.....480-481
Histerolabo 823
Histerómetro.....816
Hohenfellner, Tijera de disección 61
Hohman, mini, Elevador para hueso 514
Hohmann, Elevador para hueso 515-517
Hoja de afeitar 4
Hoja de cincel.....470
Hoja de gubia 470
Hoja de laringoscopio 387-391
Hoja de laringoscopio
(luz fría).....392-393, 395-397
Hoja de osteótomo.....470
Hoja de recambio 453, 792
Hoja de repuesto 17
Hoja de sierra 10, 458
Hojas de bisturí, no estériles 10-11
Hoke, Osteótomo.....480
Hopkins, Cuchillo para yeso 455
Horquilla de hilos.....443, 705
Hösel, Separador.....270
House, Micro Cucharilla.....863
House, Micro Sonda para medir.....863
House, Tubo de aspiración 369
House-Dieter, Pinza para cabezal
del maléolo.....857
Howarth, Elevador para tabique nasal.....909
Huber, Mango universal 830
Humby, Dermatomo.....17
Humby, Hoja de repuesto 17
Hunt, Pinza de sujeción 703
Hunter, Pinza para espinas.....168
Hurd, Disector/separador para amígdalas 933
Husfeldt, Pinza para vasos periféricos 603

I

Imperdible para instrumetos.....960
Inge, Separador de hueso.....710
Inge, Separador para cuerpos
vertebrales.....710-711
Instrumento para circuncisión 793
Instrumento para cuerpos extraños.....877
Instrumento para uretrografía 793
Insuflador de aire 881
Iowa, Pinza para cuello uterino 819
Israel, Separador 257
Iterson, Gancho traqueal 741
Ives-Fansler, Anoscopio.....774

J

JABOMA, Micro Porta-Agujas.....419
JABOMA, Micro Tijera 117
JABOMA, Pinza de disección 147
JABOMA, Pinza de disección con diente.....147
Jackson, Espéculo vaginal 800
Jackson, Gancho traqueal 741
Jacobs, Pinza para cuello uterino 819
Jacobson, Cucharilla cortante 496
Jacobson, Micro bisturi vascular 705
Jacobson, Micro Porta-Agujas 701
Jacobson, Micro Tijera 114, 698
Jacobson, Sonda abotonada 708
Jameson, Tijera de disección 77
Jamieson, Tubo de aspiración 372
Jamison, Porta-agujas 415
Janet, Cilindro de repuesto.....384
Janet, Jeringa para vejiga y heridas 384
Jansen, Cucharilla auricular 877
Jansen, Periostótomo 500
Jansen, Pinza auricular 871
Jansen, Pinza gubia.....537
Jansen, Separador autoestático.....300
Javid, Pinza para shunt carótido 599
Jeringa 381, 882
Jeringa auricular 882-883
Jeringa de tres anillos 382
Jeringa para insulina 382
Jeringa para tuberculina.....383
Jeringa para vejiga y heridas.....384
Jeweler mod., Micro Pinza.....162
Jeweler mod., Micro pinza de dilatación 162
Johns-Hopkins, Clamp Bulldog 177
Johnson, Porta-agujas 416
Joll, Separador para tiroides y vagina 323
Jones, Pinza de campo 226
Jones-Martin, Pinza de campo 226
Joseph, Cuchillo rinoplástico 905
Joseph, Elevador para tabique nasal.....907
Joseph, Ganchito para mucosa 921-922
Joseph, Legra para tabique nasal 910
Joseph, Lima para huesos 917
Joseph, Sierra nasal 915
Joseph, Tijera de disección.....73-74
Joseph, Tijera quirúrgica 73,74
Joseph-Masing, Legra para tabique nasal.....910
Jud-Allis, Pinza para intestinos y tejidos 751
Judd-Masson, Separador vesical 788
Juego de laringoscopios 387-390
Juego de laringoscopios
(luz fría) 392, 394, 396
Juego de manicura para enfermeras 950
Juego para tunelar.....668
Juego para varices 348, 350
Junta de goma 882
Jurasz, Pinza para pólipos laringeos 942

K

Kabierske, Cánula auricular.....880
Kabierske, Frasco suelto 880
Kabierske, Pera de goma con valva 880
Kabierske, Pulverizador.....880
Kader, Espátula abdominal.....293
Kahre-Williger, Periostótomo.....505
Kallmorgen, Espéculo vaginal 805
Kallmorgen, Valva vaginal.....805
Kalt, Porta-agujas.....408
Katsch, Extractor para comedones 746
Kaye, Gancho para Face-lift 745
Kaye, Mango de bisturí 9
Kaye, Tijera para Face-Lift.....57, 119, 747
Kaye-Millard, Ganchito 248
Kelly, Esfincteroscopio.....776
Kelly, Pinza hemostática 189
Kelly, Pinza para pólipos uterinos.....821
Kelly, Pinza para preparación y ligadura.....217
Kelly, Separador 268, 291
Kelly, Tijera quirúrgica 42-43
Kelly-Rankin, Pinza hemostática.....190
Kern, Pinza para huesos.....529
Kerrison, Pinza cortante
para laminectomía.....712-723
Kerrison, Pinza sacabocado para maxilar 904
Kevorkian, Cureta para biopsia 825
Kevorkian, Pinza para biopsia.....829
Key, Periostótomo.....503
Keyes, Trépano para piel 745
Kielland, Forceps obstétricos.....839
Kielland-Luikart, Forceps obstétricos.....839
Killian, Elevador para tabique nasal 909
Killian, Espéculo nasal 885
Killian, Gubia para tabique nasal 911
Killian-Claus, Gubia para tabique nasal 911
Kilner, Ganchito para alas de nariz.....922
Kilner, Ganchito para piel.....745
Kilner, Porta-agujas 423
Kilner, Tijera de disección 76
Kirschner, Cuadro.....337-339
Kirschner, Separador abdominal 337-338
Kirschner, Sonda conductora.....441-442
Kirschner, Valva 337-339
Klapp, Separador 249
KLING-EX, Quita-hojas 10
Knight, Pinza para tabique nasal 891
Knowles, Tijera para vendajes 450
Knutson, Instrumento para uretrografía 793
Knutson-Koch, Cono 793
Kocher (Ochsner), Pinza hemostática 198-199
Kocher, Pinza hemostática 194, 446-447
Kocher, Pinza intestinal 757-758, 768-769
Kocher, Separador 253, 262, 266, 273
Kocher, Sonda para bocio.....742
Kocher-Langenbeck, Separador.....263-264
Kocher-Nippon, Pinza hemostática.....194
Koenig, Periostótomo.....500
Kogan, Espéculo endocervical 811
König, Diapasón 869
König, Sonda conductora 442
Koos, Micro bisturi vascular 705
Körte, Separador 256
Krause, Pinza intercambiable 939
Krause, Polipótomo 870, 888
Krause-Voss, Polipótomo 870, 888
Krayenbühl, Ganchito para nervios y vasos.....709
Krenkel, Legra para el paladar 907
Kressner, Pinza para tabique nasal.....924
Kristeller, Espéculo vaginal 801-804
Kristeller, Valva vaginal 801-804
Kronecker, Aguja para ligadura 437

L

La Grange, Tijeras para encías 101
Laborde, Dilatador traqueal 740
Lahey, Pinza para coger el bocio 742
Lahey, Pinza para conducto biliar.....213
Lahey, Separador.....261
Lambert-Kay, Pinza para anastomosis.....632
Lambert-Kay, Pinza vascular
de usos múltiples 654
Lambotte, Osteótomo 475-476
Lambotte, Periostótomo 508
Lambotte-Mini, Osteótomo 474
Landolt, Periostótomo 500
Landolt, Pinza para tumores.....732
Landolt, Tubo de aspiración.....365
Lane, Pinza de campo 228
Lane, Pinza gastro-intestinales
gemelas 763-764
Lane, Pinza para huesos 533
Lange, Ganchito para alas de nariz.....921
Lange, Pinza intercambiable 938
Lange-Hohmann, Elevador para hueso.....517
Langenbeck, Cuchillo para resección.....15
Langenbeck, Cureta auricular 876
Langenbeck, Elevador.....512
Langenbeck, Periostótomo 500

Langenbeck, Pinza para huesos 527
Langenbeck, Porta-agujas 434
Langenbeck, Separador.....258-260
Langenbeck-Green, Separador 260
Langenbeck-Mini, Ganchito.....243
Lavadora 880
Lawrence, Pinza para preparación
y ligadura 218
Lazar, Micro Pinza para anudar.....167
Lebsche, Cincel para esternón 556
Lees, Pinza bronquial 630
Legra costal 507
Legra de succión 926
Legra para el paladar 907, 932
Legra para tabique nasal 910
Leksell-Stille, Pinza gubia 542
Leland-Jones, Pinza para vasos periféricos.....617
Lempert, Cucharilla auricular 879
Lempert, Micro Legra auricular.....879
Lempert, Pinza gubia.....537
Leriche, Pinza hemostática 188
Lewin, Pinza para huesos.....526
Lewis, Escofina nasal 918
Lexer, Cincel de esponjosa 471
Lexer, Gubia 473
Lexer, Osteótomo.....473
Lexer, Tijera de disección 58, 60, 127
Lexer-Baby, Tijera de disección 64
Lexer-Fino, Tijera fina de disección 65
Lexer-Mini, Gubia.....472
Lexer-Mini, Osteótomo 472
Leyla, Articulacion esferica 692, 693
Leyla, Brazo de apoyo 692, 693
Leyla, Cabeza de acoplamiento.....691-693
Leyla, Dispositivo fijador 691
Leyla, Espátula cerebral 690
Leyla, Porta espatúla con
vástago redondo 691-692
Lichtenberg, Porta-agujas.....418, 434
Ligador para hemorroides.....776
Lillehei-Potts, Tijera de disección.....123
Lima para huesos 509-511, 917
Lima para uñas 951
Lister, Pinza para vendajes.....233
Lister, Tijera para vendajes.....450, 454
Liston, Pinza cortante para hueso 545
Liston-Key, Pinza cortante para hueso 549
Littauer, Pinza depilatoria 169
Littauer, Tijera para hilos.....120
Little, Separador 261
Llave.....380
Llave.....470
Llave de tres vías.....380
Llave horquilla 668
Llave para aproximador 174
Lockhart-Mummery, Sonda para fístula.....347
Locklin, Tijeras para encías 102
Lockwood, Pinza para intestinos y tejidos 751
Logan, Separador autoestático.....299
Lorenz, Tijera para vendajes 450
Lorna, Pinza de campo 227
Lovelace, Pinza hemostática.....191
Lovelace, Pinza para coger el pulmón.....590
Lower, Pinza para preparación y ligadura 213
Lubet-Barbon, Pinza para taponamiento 890
Lucae, Aguja para tímpano.....878
Lucae, Diapasón 868
Lucae, Ganchito auricular 877
Lucae, Martillo.....485
Luer, Gancho traqueal.....741
Luer, Pinza gubia 539
Luer, Tubo de aspiración 360, 364
Lukens, Separador para timo 741
Luniatschek, Taponeador.....934

M

M. G. Hospital, Porta-agujas.....414
Machacadora 916
Magill, Pinza para catéteres 386
Maltz, Escofina nasal.....917, 919
Mandril 926
Mango.....351, 367
Mango.....350
Mango de acumulador
inductivo 392, 394, 396, 399
Mango de acumulador inductivo 399
Mango de bisturí 5-9, 12, 446-447
Mango de bisturí con cabeza orientable 6
Mango de gancho 682
Mango de pilas 391, 392, 394, 396, 398
Mango en forma T 916
Mango para espéculo vaginal 807, 808
Mango para espejo laringeo 941
Mango para tubos de aspiración.....373
Mango universal 668, 830
Manómetro para salpingógrafo 835
Marquard, Pinza gubia 540
Martel-Rees, Pinza para Face-lift 185
Martillo 484-489
Martin Aquajet, Pistola-lavatoria
de chorro de agua.....968
Martin, Adaptador Luer 668
Martin, Cabeza para venas 668
Martin, Compas para medir vasos.....604
Martin, Cuchillo para yeso.....455
Martin, Diapasón.....867
Martin, Dispensador de cepillos.....948
Martin, Espátula abdominal.....344
Martin, Espéculo nasal 885
Martin, Juego para tunelar 668
Martin, Llave horquilla.....668
Martin, Mango universal.....668
Martin, Mordaza universal 342, 343
Martin, Oliva.....668
Martin, Pelvímetro.....838
Martin, Pinza para cartílago.....526
Martin, Pinza para desechos.....974
Martin, Pinza para vasos periféricos 600
Martin, Pinza para vendajes 233
Martin, Porta-agujas 427
Martin, Recipiente de óptica 342
Martin, Separador 254, 274
Martin, Separador autoestático 321
Martin, Sistema Brazo Martin 342
Martin, Vástago para tunelar.....668
Martin-Alloy, Diapasón 867
Martin-Aquajet, Tobera 972-973
Martin-Aseptic, Cepillo para uñas 948
Martin-Cushing, Periostótomo.....499
Martin-Fuchsig, Pinza para
preparación y ligadura 192
Martin-Hoen, Periostótomo.....498
Martini, Porta-agujas 430-431
Martin-Langenbeck, Elevador 512
Martin-Langenbeck, Periostótomo 498
Martin-Rochard, Barra transversal 343
Martin-Rochard, Brazo de fijación 343
Martin-Rochard, Garrucha 343
Martin-Rochard, Separador.....343
Martin-Rochard, Sistema de Retractores.....343
Martin-Rochard, Soporte para ganchos 343
Masing, Legra para tabique nasal.....910
Masson, Porta-agujas.....415, 426
Mathieu, Pinza para cuerpos extraños 794
Mathieu, Porta-agujas.....417-418, 432-433
Mathieu, Separador 297
Mayfield, Pinza gubia 540
Mayo, Imperdible para instrumetos 960
Mayo, Pinza de disección con diente..34-35, 158
Mayo, Tijera de disección 34-35
Mayo-Blake, Pinza para cálculos biliares 782
Mayo-Harrington, Tijera de disección.....39
Mayo-Hegar, Porta-agujas.....414, 425
Mayo-Lexer TCC-BlackLine,
Tijera de disección.....59
Mayo-Lexer, Tijera de disección 127
Mayo-Lexer-Aquila, Tijera de disección 59
Mayo-Noble, Tijera de disección.....39
Mayo-Robson, Pinza intestinal 756, 767
Mayo-Stille, Tijera de disección 36-38
Mayo-Stille, Tijera quirúrgica 36-37
McDonald, Disector doble 513
McGee, Micro Ganchito auricular 861
McGee, Pinza para plegar alambre 856
McGinvey, Pinza para hemorroides 777
McIndoe, Pinza de disección 140, 143
McIndoe, Tijera para neurocirugía 92
McIntosh, Hoja de laringoscopio 389
McIntosh, Hoja de laringoscopio
(luz fría) 392-393
McIntosh, Juego de laringoscopios.....389
McIntosh, Juego de laringoscopios
(luz fría) 392
McKenty, Elevador para tabique nasal 907-908
McKenzie, Pinza clipadora 685
McQuigg-Mixter, Pinza para preparación
y ligadura 212
Mead, Martillo 486
Mead, Pinza gubia.....537
Meatótomo 794
Meeker, Pinza para preparación y ligadura 218
Menghini, Aguja para punción del hígado 379
Metzenbaum, Porta-agujas 413
Metzenbaum, Tijera de disección 47-48,
.....50-54, 56, 67, 70, 446-447
Metzenbaum-Aquila, Tijera de disección 49, 55
Metzenbaum-Aquila-Fino,
Tijera de disección.....67, 70
Metzenbaum-Fino, Tijera fina
de disección 66-71, 128, 130
Metzenbaum-Lahey, Tijera de disección 128
Metzenbaum-Nelson, Tijera de disección 52-54
Metzenbaum-TCC-BlackLine,
Tijera de disección.....49, 55
Metzenbaum-TCC-BlackLine-Fino,
Tijera de disección.....126
Metzenbaum-Thorek, Tijera de disección 127
Meyerding, Ganchito.....244
Michel, Agrafe de sutura 445
Michel, Espejo laringeo.....941
Michel, Pinza aplicadora para agrafes 444
Micro Aguja auricular 860-861
Micro bisturi vascular 705
Micro Cucharilla.....708, 863
Micro Disecador 349, 705, 707, 862
Micro Fleboextractor 349
Micro Ganchito 240, 708
Micro Ganchito auricular.....860-862
Micro Legra 706
Micro Legra auricular.....879
Micro Legra auricular.....862
Micro Pinza 141, 153, 161-163, 165, 702
Micro Pinza atraumática 165
Micro Pinza auricular.....848-853
Micro pinza de dilatación 162
Micro Pinza de disección con ojal ...162-163,165
Micro Pinza para anudar 167
Micro Porta-Agujas.....404-411, 418-423, 701
Micro Sonda para medir.....863
Micro Tijera 79, 111-117, 698-700
Micro Tijera auricular.....854-855
Micro Tijera de disección 116, 699
Microvascular, Porta-agujas 430
Middeldorpf, Separador 267, 271
Middleton-Jansen, Pinza para tabique nasal...899
Mikro-Adson, Pinza de disección.....155
Mikro-Adson, Pinza de disección con diente ..155
Mikro-Adson, Pinza hemostática 185
Mikro-Friedman, Pinza gubia 538
Mikro-Hegemann, Tijera coronaria 82
Mikro-Mosquito, Pinza hemostática.....188
Mikulicz, Pinza para peritoneo.....224-225
Mikulicz, Separador.....291
Mikulicz, Separador.....290
Mikulicz-Baby, Pinza para peritoneo.....224
Miller, Hoja de laringoscopio 387
Miller, Hoja de laringoscopio (luz fría) 396-397
Miller, Juego de laringoscopios 387
Miller, Juego de laringoscopios (luz fría) 396
Miller, Lima para alveolotomía 511

Miller-Baby, Juego de laringoscopios 387
Miller-Colburn, Lima para huesos.....510-511
Millesi, Micro Tijera 698
Milligan, Disecador para duramadre 688
Milligan, Separador autoestático 311
Millin, Dilatador para el cuello vesical 788
Millin, Pinza capsular 786-787
Millin, Pinza porta ligaduras 787
Millin, Separador vesical 789
Mini Clip vascular.....175
Mini Flebextractor 349
Mini Glover, Pinza para preparación
y ligadura 181
Mini-Adson, Pinza de disección con diente 155
Mini-Gemini, Pinza para preparación
y ligadura 207
Mini-McGee, Micro Pinza auricular 849
Mixter, Pinza para cálculos biliares 783
Mixter, Pinza para preparación
y ligadura 210-212
Mixter-Baby, Pinza para preparación
y ligadura 185, 201, 209
Mixter-O'Shaugnessy, Pinza para
preparación y ligadura 210
Mock, Aguja para heparin.....376, 379
Mod. Bonn, Tijera para iridectomía.....104
Mod. Martin, Pinza en tarro con tapa.....960
Mod. Martin, Protector de cara 952
Mod. Martin, Sonda conductora 441
Mod. München, Cureta para biopsia 825
Mod. USA, Tijera umbilical.....98
Mod. Wien, Espéculo nasal.....886
Modell USA, Cucharilla cortante 494-495
Modell Wien, Porta-ligadura 443
Mogen, Instrumento para circuncisión 793
Moldenhauer, Elevador para
cuerpos extraños 877
Mollison, Separador autoestático 308
Molt, Cureta cortante 497
Molt, Cureta de doble extremo 497
Mordaza universal 342, 343
Morris-De Bakey, Pinza aórtica 633
Morse, Separador esternal 563
Morse-Favaloro, Separador esternal 562
Moynihan, Pinza para histerectomía 222
Muehling, Periostótomo 502
Muelle de retención.....882
Mueller, Clip vascular 179
Müller, Aproximador 172-173
Museux, Pinza para cuello uterino.....819

N

Nabatoff, Cable de tracción 350
Nabatoff, Juego para varices.....350
Nabatoff, Mango 350
Nabatoff, Oliva.....350
Nabatoff, Punta plástcia 350
Nagel, Micro Tijera 700
Nägele, Forceps obstétricos.....838
Navaja.....16
Neff, Cuchillo para menisco 520
Negus, Pinza hemostática 218
Neivert, Ganchito para alas de nariz.....923
Neivert, Porta-agujas 412
Neivert-Anderson, Osteótomo 914
Nelaton, Sonda acanalada.....347
Nelson, Pinza de disección con diente 159
Nelson, Trócar.....358
Neuro, Diapasón 869
Norfolk-Norwich, Separador autoestático 302
Northbent, Tijera para hilos 119
Noto, Pinza para pólipos uterinos.....821
Novak, Cureta aspiradora 825
Nuboer, Tubo de aspiración 372

O

Ochsner, Pinza aórtica 595
O'Connor, Ganchito de piel 241
Oehler, Pinza de disección con diente 146
Ogura, Pinza para piel 925
Oldberg, Pinza para hipófisis 732
Oliva 348, 350, 367, 668
Oliva auricular.....881
Oliva metálica 882
Oliva nasal.....881
Oliva uretral.....380
Olivecrona, Disecador para duramadre....686-687
Olivecrona, Tijera para nervio trigémino 92
Olivecrona-Tönnis, Pinza para
colocar grapas.....685
Ollier, Separador 255
Olsen-Hegar, Porta-agujas 417, 431
O'Shaugnessy, Pinza para
preparación y ligadura 210
Osteótomo.....465, 468-469, 472-477,
.....480-481, 912-914
O'Sullivan-O'Connor, Separador abdominal.....336
Otis, Cuchillo de repuesto 792
Otis, Uretrótomo.....792
Overholt-Baby, Pinza para preparación
y ligadura 190
Overholt-Fino, Pinza para preparación
y ligadura 205-206
Overholt-Geissendörfer, Pinza para
preparación y ligadura 204
Overholt-Martin, Pinza para preparación
y ligadura 200
Overholt-Mini, Pinza para preparación
y ligadura 206
Overholt-Mixter, Pinza para preparación
y ligadura 201

P

Papavero-Caspar, Espéculo hipófisis.....733
Parker, Separador 296
Parker-Langenbeck, Separador.....297
Parker-Mott, Separador 296
Parkes, Osteótomo.....914
Parte central con bola.....880
Partsch, Cincel.....466
Partsch, Gubia 466
Partsch, Martillo.....486
Pasador de tendones 521
Payr, Pinza intestinal para píloro.....759
Payr, Sonda conductora 443
Payr-Baby, Pinza intestinal para píloro.....759
Pean (Rochester), Pinza hemostática 196-197
Pean, Pinza hemostática.....182, 193, 446-447
Pean-Nippon, Pinza hemostática 193
Peck-Joseph, Tijera para Face-lift.....75
Pederson, Espéculo vaginal 799
Pedestal 868
Peers-Bertram modif., Pinza de campo.....227
Peers-Bertram, Pinza de campo 228
Peet, Pinza para espinas 170
Pelvímetro 838
Penfield, Disecador para duramadre.....689
Pennington, Elevador para tabique nasal 910
Pennington, Pinza hemostática.....184
Pera de goma.....881, 880
Pera de goma con valva 880
Percy, Retractor para amputación 535
Perforador 683
Perforador aórtico.....557
Periostótomo.....508
Periostótomo 498-506, 508
Pesas 869
Peso para espéculo vaginal.....808-809
Pestalozza, Cucharilla para aborto.....842
Phaneuf, Pinza para histerectomía 219
Piedra afiladora.....16
Pierse, Micro Pinza.....162
Pierse, Pinza micro con contrapeso 162
Pieza de acoplamiento 834
Pieza de succión 882
Pinza aórtica 595, 601-602, 606-609,
.....621, 624-625, 633, 655
Pinza aplicadora.....612
Pinza aplicadora para agrafes 444
Pinza aproximadora 444
Pinza auricular.....871
Pinza bronquial.....587-588, 630
Pinza capsular 786-787
Pinza cortante para hueso.....545-549, 874-875
Pinza cortante para laminectomía 712-723
Pinza cuticular.....951
Pinza de campo 226-228, 446-447
Pinza de disección 138-147, 154-155,
.....160, 446-447
Pinza de disección atraumática 142, 147-148
Pinza de disección con diente 143-144,
.....146-147, 149-155,
.....157-160, 446-447
Pinza de disección con diente 158, 702-703
Pinza de disección vascular.....610-611, 656
Pinza de drenaje 557
Pinza de relojero 156
Pinza de rodillos.....230
Pinza de sujeción 704
Pinza depilatoria 169
Pinza en tarro con tapa 960
Pinza gastro-intestinales gemelas 763-764
Pinza gubia 536-544
Pinza hemostática 182-199, 218,
.....446-447, 594, 638
Pinza intercambiable 938-939
Pinza intestinal 754-758, 766-770
Pinza intestinal para píloro.....759
Pinza micro con contrapeso.....162, 164
Pinza nasal cortante 893-894, 896, 898
Pinza nasale 870
Pinza para aborto 840
Pinza para amígdalas.....935, 937
Pinza para anastomoses intestinales 760, 762
Pinza para anastomoses rectales.....770-773
Pinza para anastomosis.....615, 631-632,
.....642, 657-658, 660, 662, 664
Pinza para aneurisma 634
Pinza para aneurisma de aórtica 619-620
Pinza para aplastamiento 899-900
Pinza para aplicar clips.....172, 175
Pinza para aplicar y quitar agrafes 685
Pinza para aurícula.....629
Pinza para biopsia 826-830
Pinza para biopsia rectal 777
Pinza para cabezal del maléolo 857
Pinza para cálculos biliares 782-783
Pinza para cálculos renales 780
Pinza para carótida.....659
Pinza para cartílago 525-526
Pinza para catéteres 38, 604-605
Pinza para cerrar clamps.....762
Pinza para cerrar grapas.....760
Pinza para coarctación.....613-614
Pinza para coger DIU 830
Pinza para coger el bocio 742
Pinza para coger el pulmón 590
Pinza para coger tendones.....524
Pinza para coger tendones.....523, 524
Pinza para colocar grapas.....685
Pinza para columela 925
Pinza para conducto biliar.....213, 216
Pinza para cortar uñas 954, 951
Pinza para cuello uterino 817-820
Pinza para cuerpos extraños 794
Pinza para desechos 974
Pinza para enderezar el tabique nasal 924
Pinza para entrelazar tendones 524
Pinza para espinas 166-168, 170
Pinza para esterilización 956
Pinza para etmoides 892-895
Pinza para Face-lift 185, 747
Pinza para hemorroides.....777
Pinza para higado.....626
Pinza para hilos 185-186
Pinza para hipófisis 731-732
Pinza para histerectomía.....219-221, 222-223
Pinza para huesos 525-527, 528-535
Pinza para iliaca.....658

Pinza para intestinos y tejidos 750-754
Pinza para introducir 858
Pinza para la profunda 598
Pinza para ligaduras 615, 622-623
Pinza para microscopía 168
Pinza para oclusión tangencial.....628
Pinza para pasar tendones.....523
Pinza para pedículo renal.....214-215
Pinza para peritoneo.....224-225
Pinza para piel 925
Pinza para plegar alambre 856
Pinza para pólipos auriculares 872-873
Pinza para pólipos laringeos 942
Pinza para pólipos nasales 890
Pinza para pólipos uterinos 821
Pinza para preparación y ligadura 181, 185,
.....190, 192, 200-213,
.....217-218
Pinza para reposición.....526, 528
Pinza para riñón y pancreas.....627
Pinza para romper yeso 457
Pinza para sacar órganos.....183-184, 732, 765
Pinza para shunt carótido.....599
Pinza para tabique nasal 891, 899, 924
Pinza para taponamiento.....890
Pinza para tapones.....235-237, 446-447
Pinza para tubos 159, 228-229
Pinza para tunelar 234
Pinza para vasos 203, 627
Pinza para vasos periféricos.....597, 600,
.....603, 616-617
Pinza para Vena Cava.....625
Pinza para vendajes.....233, 235
Pinza porta ligaduras 787
Pinza portasutura 706
Pinza sacabocado craneal 684
Pinza sacabocado para esfenoid 901-903
Pinza sacabocado para maxilar 897, 904
Pinza tangencial.....214
Pinza tumor 702
Pinza uterina para hemostasis 840
Pinza vascular de usos múltiples 596, 618,
.....635-637, 639-642,
.....647-648, 650-654, 659-664
Pinza vascular para recién nacidos.....675, 677
Pinza vascular pediátrica 643-646, 649,
.....657, 673-676
Pinzas para laminectomía 724-731
Piper, Forceps obstétricos 839
Pistola-lavatoria de chorro de agua.....968
Pittsburgh, Pinza para hígado.....626
Placa para extender la piel 17
Plaquita de silicona 959
Plester, Cuchillo para lóbulos 859
Plester, Separador autoestático.....309
Plester, Tubo de aspiración.....378
Pluma 322
Polipótomo 870, 888
Politzer, Aguja para paracentesis.....878
Politzer, Aguja para tímpano.....878
Politzer, Cono de conexión 881
Politzer, Insuflador de aire 881
Politzer, Oliva auricular 881
Politzer, Oliva nasal 881
Politzer, Pera de goma 881
Polloson, Separador.....283
Polloson, Separador.....284
Poole, Tubo de aspiración 368
Poppen, Tubo de aspiración.....362
Porta espatúla con vástag redondo 691-692
Porta-agujas 408, 411-420, 422-434,
.....436, 446-447
Porta-algodón.....352
Porta-clamp 761
Porta-espátula 690-692
Porta-hoja / Rompe-hoja de afeitar 4
Porta-lazos.....870
Porta-ligadura 443, 671
Potts, Micro Tijera 114
Potts, Pinza para anastomosis 615
Potts, Pinza para coarctación 613-614
Potts, Pinza vascular de usos múltiples 635
Potts-De Martell-Highmed,
Tijera de disección.....123
Potts-Smith, Pinza de disección 142, 145
Potts-Smith, Pinza de disección con diente ...154
Potts-Smith, Tijera vascular 83
Pratt, Espéculo rectal 774
Pratt, Pinza hemostática 184
Price-Thomas, Pinza bronquial 587
Protector de cara.....952
Protector suelto.....952
Providence-Hospital, Pinza hemostática 188
Pulverizador.....880
Punta cónica.....882
Punta de botón 882
Punta de rosca.....882
Punta de succión 362, 373
Punta plástcia.....350
Punta suelta 830
Punzón metálico 483
Putti, Escofina para hueso 482

Q

Quattro, Separador para yeso.....456
Quervain, Elevador 513
Quire, Elevador para cuerpos extraños 872
Quita-hojas 10

R

Ragnell, Tijera de disección.....135
Ragnell-Davis, Ganchito 245
Ralk, Pinza para espinas 170
Rampley, Pinza para tapones.....237
Randall, Pinza para cálculos renales 780
Raney, Grapa para cuero cabelludo 685
Raney, Pinza para aplicar y quitar agrafes.....685
Rascador para lupus 744
Rasse, Gancho para huesos 240
Rasse, Micro Ganchito 240
Recamier, Cureta uterina.....832
Recipiente de descarga para cepillos.....949
Recipiente de óptica.....342
Record-Arkansas, Piedra afiladora.....16
Redon, Aguja de guía 374-375
Rees, Tijera para Face-lift 131
Reiner, Cuchillo para yeso 455
Resano, Pinza de disección con diente.....159
Resano, Pinza para anastomoses rectales 773
Retractor para amputación 535
Reverdin, Aguja de Reverdin.....435
Reynolds, Tijera de disección 77-78
Reynolds, Tijera quirúrgica 78
Ricard, Bastidor, suelto.....327
Ricard, Separador abdominal.....327
Ricard, Valva central.....327
Richardson, Separador.....268
Richardson-Eastman, Separador 267
Richter, Pinza aplicadora para agrafes.....444
Richter, Pinzas para laminectomía 731
Riñonera 965
Ritter-Halle, Dilatador para el seno maxilar 926
Robb, Disector vascular 670
Roberts, Pinza para preparación y ligadura 202
Rochester-Carmalt, Pinza hemostática.....192
Roeder, Pinza de campo.....227
Roger, Elevador para tabique nasal 910
Rogers, Pinza para histerectomía 221
Rose, Gancho traqueal 741
Rosen, Cuchillo para cortes redondos 859
Rosen, Micro Aguja auricular.....860
Rosen, Micro Legra auricular 862
Rosenberg, Pinza intercambiable 939
Ross, Separador para aórta.....281-282
Roux, Separador.....294
Roux-Baby, Separador.....295
Roux-Mini, Separador 295
Rubin, Caperuza protectora 900
Rubin, Osteótomo 913
Rubin, Pinza para aplastamiento.....900
Rudd, Cono de carga 776
Rudd, Ligador para hemorroides 776
Rumel, Pinza para preparación y ligadura 208
Rumel-Belmont, Torniquete.....671
Ruskin, Pinza gubia.....540
Ruskin-Liston, Pinza cortante para hueso 547
Russ. Modell, Pinza de disección
con diente 157
Rydel-Seiffert, Diapasón 869
Ryder (Martin), Porta-agujas.....427
Ryder-Vascular, Porta-agujas.....428

S

Saalfeld, Extractor para comedones 746
Sachs, Disecador para duramadre 687
Sachs, Gancho para duramadre 696-697
Sachse, Calibre 794
Sachse, Meatótomo 794
Salenius, Cuchillo para menisco 520
Salpingógrafo.....835
Salyer, Disecador para el paladar 932
Salyer, Elevador para el paladar 932
Salyer, Ganchito para el paladar.....932
Salyer, Tijera de disección 72, 119
Samii, Bisturi tumor 704
Samii, Micro bisturi vascular 705
Samii, Pinza de sujeción 702
Sänger, Pinza para aborto.....840
Santulli, Clamp Bulldog 592
Sanvenero, Tijera quirúrgica 72
Sarot, Pinza para preparación y ligadura 202
Sarot, Porta-agujas 425
Satinsky, Pinza para oclusión tangencial.....628
Satinsky, Pinza para vasos.....627
Satinsky, Tijera vascular 80
Sauerbruch, Costótomo.....555
Sauerbruch, Estuche para agujas 957
Sauerbruch, Pinza gubia 544
Sauerbruch, Pinza para desechos.....974
Sauerbruch, Separador 277, 280
Scalp-Contour, Separador autoestático 301
Schädel, Pinza de campo 226
Schamberg, Extractor para comedones 746
Schede, Cucharilla cortante.....491
Scheibe, Pinza para coger órganos 765
Scheinmann, Pinza intercambiable 938
Scherbak, Espéculo vaginal 808
Scherbak, Mango para
espéculo vaginal.....807, 808
Scherbak, Peso para espéculo vaginal 808
Scherbak, Valva vaginal, suelta 807
Schink, Dermatomo 17
Schink, Hoja de repuesto 17
Schink, Placa para extender la piel 17
Schmeden, Pinza nasal cortante 898
Schmid, Cánula para irrigación vascular 379
Schmieden, Aguja para ligadura 436
Schmieden, Sonda conductora 442
Schmieden-Dick, Aguja para ligadura 436
Schmieden-Payr, Sonda conductora 442
Schmieden-Taylor, Tijera para duramadre.....90
Schneider, Periostótomo 501
Schnidt, Pinza para amígdalas.....935
Schnidt, Pinza para preparación y ligadura 192
Schröder, Pinza para cuello uterino.....817-818
Schubert, Pinza para biopsia.....826-827
Schuhmacher, Tijera umbilical.....98
Schuknecht, Cuchillo de hoz 859
Schultze, Manómetro para salpingógrafo.....835
Schultze, Salpingógrafo 835
Schumacher, Pinza intercambiable 939
Schumacher, Pinza para biopsia 829-830
Schumacher, Punta suelta.....830
Scoville, Cucharilla cortante 493
Scoville, Gancho 341
Scoville, Separador para laminectomía 340
Scoville, Valva.....341
Scoville-Haverfield, Separador
para laminectomía.....340
Scudder, Pinza intestinal 770

Sebileau, Elevador....513
Sedillot, Periostótomo....501, 504
Segond, Cuchillo para fibroma....822
Seiffert, Pinza intercambiable....938
Sellheim, Elevador obstétrico....840
Sellors, Aproximador para costillas....584
Semb, Periostótomo....508
Semb, Pinza bronquial....588
Semb, Pinza cortante para hueso....549
Semb, Pinza gubia....540
Semb, Pinza para huesos....529
Semken, Pinza de disección....141
Semken, Pinza de disección
con diente....143, 152
Semm, Espéculo vaginal....799
Senn-Green, Ganchito....245
Senn-Miller, Ganchito....245
Separador....291
Separador....249-275, 277-280,
....283-291, 294-297, 343
Separador abdominal....324-338
Separador autoestático....30, 298-323, 446-447
Separador costal....558-568, 573-576
Separador de hueso....710
Separador espinal....519
Separador esternal....563
Separador grasa coronario....585
Separador nasal....921-923
Separador para aórta....281-282
Separador para atrio....289
Separador para cuerpos vertebrales....710-711
Separador para escápula....276
Separador para esternotomía....558
Separador para laminectomía....340
Separador para pelvis....292-293
Separador para piloro....761
Separador para próstata....785
Separador para rodilla....519
Separador para timo....741
Separador para tiroides y vagina....323
Separador para yeso....456
Separador rectal....775
Separador torácico....570, 572, 579-580, 583
Separador vesical....788-789
Set "Sutura pequeña"....446
Sewall, Periostótomo....501
Shaaf, Pinza para espinas....168
Shambaugh, Micro Ganchito auricular....862
Shapleigh, Cureta auricular....876
Shea Vein Graft, Tijera de disección....75
Shea, Ganchito explorador....862
Sierra de hilo....682
Sierra nasal....915
Sierra oscillante para yeso....458
Silver, Cincel nasal....914
Silver, Dermatomo....17
Simon, Cucharilla cortante....493
Simon, Cucharilla uterina....831
Simon, Gancho para fístulas....824
Simon, Separador....274
Simpson, Forceps obstétricos....838
Sims, Cureta uterina....832
Sims, Espéculo rectal....774
Sims, Espéculo vaginal....800
Sims, Histerómetro....816
Sims, Tijera para ginecología....40-41
Sims-Aquila, Tijera uterina....41
Sims-Siebold, Tijera para ginecología....45
Sims-TCC-BlackLine, Tijera uterina....41
Singley-Tuttle, Pinza de disección
con diente....158
Sistema Brazo Martin....342
Sistema de Retractores....343
Skene, Pinza para cuello uterino....818
Smillie, Cuchillo para menisco....520
Smith-Petersen, Gubia....478
Smith-Petersen, Osteótomo....477
Smithwick, Gancho para nervios....695
Snyder-O.S.U, Cincel....464
Somer, Histerolabo....823
Sonda....845
Sonda abotonada....346, 708
Sonda acanalada....347
Sonda auricular....870
Sonda auricular....346
Sonda conductora....440-443
Sonda conductora de tendones....522
Sonda de mirto....346
Sonda filiforme....791
Sonda irrigadora para seno maxilar....926
Sonda metálica, femenina....791
Sonda para bocio....742
Sonda para fístula....347
Soporte de guía....916
Soporte de luz fría....775
Soporte para espéculos auriculares....865
Soporte para ganchos....343
Sordina....869
Spencer, Tijera para hilos....119-120
Spencer-Wells, Pinza hemostática....182
Spratt, Cucharilla cortante....492
St. Barts, Pinza para etmoides....895
St. Marks, Separador para pelvis....292-293
Stacke, Sonda auricular....346
Stella-S, Tijera para Face-lift....747
Stellbrink, Pinza gubia....536
Stevens, Tijera para tendones....108-109
Stevens, Tijera quirúrgica....108-109
Stieglitz, Pinza para espinas....170
Stille, Cincel....468
Stille, Gubia....469
Stille, Osteótomo....468-469
Stille, Pinza de disección....139
Stille, Pinza de disección con diente....151
Stille, Pinza gubia....540
Stille-Barraya, Pinza de disección
con diente....157
Stille-Liston, Pinza cortante
para hueso....547-548
Stille-Luer, Pinza gubia....543
Stille-Martin, Cizalla para yeso....453
Stille-Ruskin, Pinza gubia....541
Stockmann, Clamp para pene....795
Stone-Watt, Cierre para clamps intestinales....762
Stone-Watt, Pinza para anastomoses
intestinales....762
Stone-Watt, Pinza para cerrar clamps....762
Strandell-Stille, Ganchito....248
Stratte, Porta-agujas....416, 429-430
Strauss, Clamp para pene....795
Strully, Tijera para neurocirugía....90
Strümpel, Pinza para pólipos auriculares....873
Struycken, Pinza nasal cortante....896
Subramanian, Pinza aórtica....672
Subramanian-Miniature, Pinza aórtica....672

T

Tabb, Cuchillo para mucosa....859
Takahashi, Pinza para etmoides....892
Tamiz para espéculo vaginal....810
Tapa de repuesto....486-488
Tapa para cobo para desechos....974
Tapa para riñoneras....965
Taponeador....934
Tarro metálico....964
Tarro para instrumentos....959
Taylor, Pinza de disección....141
Taylor, Pinza de disección con diente....153
Taylor, Separador espinal....519
Taylor, Valva....341
TCC-BlackLine, Tijera para
histerectomía....132-133
Teale, Pinza para cuello uterino....818
tenedor tumor....704
Thoms-Allis, Pinza para intestinos y tejidos....751
Thoms-Gaylor, Pinza para biopsia....827
Thorek, Tijera de disección....63
Tieck-Halle, Espéculo nasal....885
Tijera coronaria....82, 85-87, 89
Tijera cuticular....951
Tijera de disección....34-39, 47-56, 58-74,
....75-78, 82, 91, 101, 119, 123-124,
....126-128, 130, 135, 446-447
Tijera nasal....63, 95-96
Tijera para amígdalas....93-94
Tijera para cortar hilos de acero....121-122, 135
Tijera para disección de nervios....56
Tijera para duramadre....90
Tijera para enucleación....110
Tijera para episiotomía....97
Tijera para estrabismo....110
Tijera para Face-Lift....57, 75, 119,
....131, 747-748
Tijera para ginecología....40-41, 44-46
Tijera para hilos....99, 119-120, 124-125
Tijera para histerectomía....132-133
Tijera para inciciones....33
Tijera para intestino....118
Tijera para iridectomía....103-107
Tijera para nervio trigémino....92
Tijera para neurocirugía....90, 92
Tijera para recto....118
Tijera para tendones....108-109
Tijera para uñas....950
Tijera para vendajes....450, 452, 454
Tijera para yeso....451-454
Tijera quirúrgica....20, 22, 24, 26, 28,
....30-37, 42-43, 73-74, 78, 100,
....103, 108-109, 446-447
Tijera umbilical....98
Tijera vascular....80-84, 88-90, 107, 134
Tijeras de micro para venas....116
Tijeras para encías....99, 101-102
Tira-miomas....822
Tobera....972-973
Toennis, Disecador para duramadre....686
Toennis, Porta-agujas....418, 433
Toennis, Tijera de disección....91
Toennis-Adson, Tijera de disección....91, 129
Tohoku, Pinza de campo....227, 446-447
Tönnis-Adson TCC-BlackLine,
Tijera de disección....129
Tönnis-Adson-Aquila, Tijera de disección....129
Tornillo....521
Tornillo de repuesto....470
Tornillo moleteado....869
Torniquete....671
Toynbee, Espéculo auricular, juego....864
Trelat, Espéculo vaginal....799
Trelat, Periostótomo....500
Trépano para piel....745
Trócar....358
Tröltsch (Wilde), Pinza auricular....871
Tröltsch, Pinza para taponamiento....890
Trousseau, Dilatador traqueal....740
Troutman-Chris, Porta-hoja /
Rompe-hoja de afeitar....4
Tubbs, Dilatador aórtico....665
Tubo de aspiración....359, 363,
....366-368, 370-371
Tubo de aspiración....348, 360-363, 377-378
Tubo de aspiración....359, 361, 364-365,
....367-369, 372-373
Tubo de connexión....795, 882
Tubo de extensión....830
Tubo de laringeo....937, 938, 939
Tuerca de mariposa....775
Tuerca-hembra....532, 969
Tuerce-lazos....443
Tuffier, Pinza hemostática....183
Tuffier, Separador costal....563
Tuohy, Aguja para punción lumbar....377
Turnbull, Pinza para cortar uñas....950
Tyding, Cierra-nudo para amígdalas....936

U

Ulrich, Pinza para huesos....531
Ulrich, Pinza para tapones....232
Universal, Pulverizador....880
Universal, Tijera para cortar hilos de acero....121

Universal, Tijera para vendajes.....452
Universal, Trócar 358
Unna, Extractor para comedones.....746
Unna-Vidal, Extractor para comedones 746
Uretrótomo 792

V

Valleix, Histerómetro.....816
Valva.....315-316, 337-339, 341
Valva central 312, 322, 325-327,
.....330-336, 775, 789
Valva de alambre.....335
Valva lateral.....324-329, 558, 565-571,
.....573-574, 577-582
Valva vaginal.....801-805, 810
Valva vaginal, suelta 807
Válvula de conexión.....882
Van Buren, Bujia uretral.....790
Van Doren, Pinza para biopsia 828
Vannas, Micro Tijera 698
Varady, Flebextractor 349
Varady, Flebodisecador.....349
Varady, Juego para varices.....348
Varady, Micro Disecador 349
Varady, Micro Fleboextractor.....349
Varady, Mini Flebextractor 349
Varady, Oliva 348
Vaso-medida 962
Vástago para tunelar.....668
Veidenheimer, Pinza para
anastomoses rectales.....772
Verbrugge, Pinza para huesos 534, 535
Verhoeven, Tubo de aspiración.....377
Verres, Cánula para insuflación.....378
Vickers Low-Profile, Separador autoestático ...322
Vickers Low-Profile, Valva central.....322
Vickers, Separador autoestático 322
Vidal, Rascador para lupus.....744
Vidrio de repuesto 949
Virchow, Cincel rompe-cráneo.....464
Virchow, Cuchillo para cerebro.....3
Volkmann, Cucharilla cortante 490, 491
Volkmann, Cucharilla de doble extremo 496
Volkmann, Separador.....250-252
Vollmar, Cánula para irrigación vascular.....378
Vollmar, Fleboextractor.....351

W

Wachenfeldt, Pinza aplicadora para agrafes ...444
Wagener, Ganchito auricular.....878
Wagner, Pinzas para laminectomía 730
Wagner, Tijera quirúrgica.....100
Waldmann, Tijera para episiotomía.....97
Walter, Gubia.....913
Walter, Osteótomo 913
Wangensteen, Pinza de disección.....146
Wangensteen, Porta-agujas.....416, 428
Wassmund, Separador 256
Watson-Cheyne, Disector doble.....513
Watson-Williams, Pinza para etmoides.....893
Waugh, Pinza de disección.....140
Waugh, Pinza de disección con diente.....152
Weber, Pinza aórtica 624
Weber-Loch, Instrumento para
cuerpos extraños 877
Webster, Porta-agujas 412, 419, 423-424
Weil, Pinza nasal cortante 893
Weil-Blakesley, Pinza nasal cortante.....894
Weil-Blakesley, Pinza para etmoides.....894-895
Weissbarth, Espéculo vaginal.....810
Weissbarth, Tamiz para espéculo vaginal.....810
Weitlaner, Separador autoestático 30, 303,
.....306-307, 446-447
Weitlaner-Baby, Separador autoestático 311
Weitlaner-Wullstein, Separador autoestático...308
Wertheim, Pinza para histerectomía 223
Wertheim, Tijera para ginecología.....46
Wertheim-Cullen, Pinza vaginal.....220
Westcott, Tijera para estrabismo 110
Westmacott, Pinza para taponamiento.....890
White, Pinza para amígdalas.....935
Wikstroem, Pinza para preparación
y ligadura 211
Williams, Pinza para intestinos y tejidos 752
Williams, Separador autoestático 310
Williger, Cucharilla de doble extremo.....497
Williger, Elevador 513
Williger, Martillo.....484, 486
Williger, Periostótomo 505
Winter, Pinza para aborto 840
Wolff, Cureta para lupus.....744
Wolff, Pinza para romper yeso.....457
Wrigley, Forceps obstétricos 838
Wullstein, Cuchillo de hoz.....859
Wullstein, Micro Tijera auricular.....855
Wullstein, Tubo de aspiración 363
Wylie, Pinza aórtica 601, 625

Y

Yankauer, Cabezal para aspiración 367
Yankauer, Mango 367
Yankauer, Oliva 367
Yankauer, Tubo de aspiración.....366, 367
Yasargil, Gancho Galea 686
Yasargil, Micro bisturi vascular 705
Yasargil, Micro Cucharilla.....708
Yasargil, Micro Disecador 707
Yasargil, Micro Legra 706
Yasargil, Micro Pinza 702
Yasargil, Micro Porta-Agujas 701
Yasargil, Micro Tijera.....699
Yasargil, Micro Tijera de disección.....699
Yasargil, Pinza de sujeción 702
Yasargil, Pinza para hipófisis 731, 732
Yasargil, Pinza portasutura 706
Yasargil, Pinza tumor 702
Yasargil, tenedor tumor 704
Yasargil, Tubo de aspiración 365
Yasargil-Samii, Pinza de sujeción.....702
Young, Aguja de repuesto.....436
Young, Porta-agujas.....436
Young, Separador para próstata.....785

Z

Zanger, Pinza aórtica 606
Zaufal, Elevador para cuerpos extraños.....877
Zaufal-Jansen, Pinza gubia.....539
Zeller, Gafa protectora 952
Zenker, Pinza para preparación y ligadura.....209
Zenker, Separador 265
Zielke, Gubia 467
Zöllner, Espéculo auricular.....865
Zöllner, Espéculo auricular, juego.....865
Zöllner, Punta de succión.....362
Zöllner, Tubo de aspiración.....362
Zweifel, Porta-agujas 434

Index alphabétique

Français

A

Accumulateur inductif 399, 400
Adaptateur.....792
Adaptateur à irrigation 883
Adaptateur Luer 668
Adaptateur pour cathéters 380
Adlerkreutz, Pince à dissection à griffes 151
Adson, Crochet pour dure-mère.....696
Adson, Ecarteur autostatique.....304-306, ...313-314, 318
Adson, Elévateur 510
Adson, Pince à dissection 140, 144
Adson, Pince à dissection à griffes.....144, 152
Adson, Pince à disséquer et à ligatures 192
Adson, Porte-aiguilles 413
Adson, Tube d'aspiration 360
Adson-Baby, Pince à disséquer et à ligatures.....201
Adson-Brown, Pince à dissection à griffes.....144, 155
Agrafes.....445
Agrafes pour cuir chevelu.....685
Aiguille à dissection 402-403
Aiguille de rechange 174
Aiguille pour amygdales 364, 377
Aiguille pour héparine.....376, 379
Aiguille pour ponction du foie.....379
Aiguille pour ponction lombaire 377
Aiguilles à ligatures 436-440
Aiguilles de rechange.....436
Alan-Parks, Dilatateur rectal 775
Alderdyce, Dissecteur double.....513
Alésoir.....683
Alexander, Ciseau-burin 467
Alexander, Gouge 467
Alexander, Pince pour biopsie.....829
Alexander, Rugine-raspatoire 508
Allen, Pince intestinale 758
Allenberg-Cobra, Pince vasculaire universelle.....664
Allis, Pince pour saisir intestins et tissus 750-751
Allis-Adair, Pince pour saisir intestins et tissus 751
Allis-Baby, Pince pour saisir intestins et tissus 750
Allison, Spatule pulmonaire.....586
Alm, Ecarteur autostatique.....300
Amniotome 817
Ampoule de rechange 391, 398
Anderson-Adson, Ecarteur autostatique 301
Anneaux en caoutchouc 776
Anse en fil 936
Anuscope 774
Approximateur 172-174
Approximateur pour nerfs.....174
Aquila, Ciseaux à hystérectomie 132-133
Arruga, Micro porte-aiguilles.....408
Arruga, Porte-aiguilles 411, 422
Articulation spherique.....692, 693
Asch, Pince pour le redressement de la cloison nasale 924
Aston, Ciseaux pour Face-lift 57
Aufricht, Ecarteur nasal 921, 923
Aufricht, Râpe pour la glabelle 918
Austin, Dissecteur pour l'attique 862
Austin, Micro-Pince à poser des ligatures 167
Auvard, Spéculum vaginal 809
Ayre, Bistouri pour le cône d'attraction 824
Babcock, Pince pour saisir intestins et tissus 752-753

B

Baby-Adson, Pince hémostatique.....185
Baby-Poole, Tube d'aspiration.....368
Backhaus, Pince à champs.....226
Bailey, Rapprocheur des côtes 584
Bailey-Baby, Rapprocheur des côtes.....584
Bailey-Gibbon, Rapprocheur des côtes 584
Bainbridge, Pince vasculaire universelle 618
Bakes, Dilatateur pour les voies biliaires.....781
Balfour, Ecarteur abdominal 332-333
Balfour, Mod. USA, Ecarteur abdominal 335
Balfour, Mod. USA, Valve en fil.....335
Balfour, Valve centrale 332, 334-335
Balfour-Baby, Ecarteur abdominal 331
Balfour-Standard, Ecarteur abdominal 334
Ballenger, Bistouri pour la cloison nasale.....906
Ballenger, Gouge pour la cloison nasale 911
Ballenger-Hajek, Elevateur pour la cloison nasale 909
Bandeau frontal 952
Barbara, Micro Aiguille auriculaire 860-861
Barbara, Micro Crochet auriculaire 860
Baron-Schuknecht, Tube d'aspiration 363
Barraquer, Micro porte-aiguilles 409, 423
Barraquer, Pince à épiler les cils.....169
Barraquer-Troutman, Micro porte-aiguilles.....408
Barre transversale.....343
Base de Bakelit.....869
Bassin réniforme 965
Beacham, Amniotome.....817
Beck, Pince vasculaire universelle 642, 651
Beckman-Adson, Ecarteur autostatique.....319, 320
Beckmann, Couteaux à végétations adenoïdes.....926
Beckmann, Ecarteur autostatique 317
Beebe, Ciseaux coupe-fil.....122
Beer, Pince à épiler les cils 169
Bellucci, Micro Ciseaux auriculaires 854
Bengolea, Pince hémostatique.....195
Bennett, Levier à os.....518
Benson, Ecarteur pour pylore.....761
Bergmann, Ciseaux pour plâtre 451
Bergmann, Pince pour éponges.....236
Bernhard, Pince à champs 227
Bethune, Costotome 555
Beyer, Ostéotome emporte-pièces 875
Beyer, Pinces-gouges 539
Biemer, Clip vasculaire 172
Biemer, Micro-ciseaux pour les veines 116
Biemer-Müller, Approximateur 173
Billeau, Anse auriculaire 877
Bircher-Ganske, Pinces à cartilage 525
Bistouri à amygdales 933
Bistouri à dissection 2
Bistouri à usage unique 13-14
Bistouri et énucléateur pour amygdales 933
Bistouri pour la cloison nasale 906
Bistouri pour le cône d'attraction 824
Bistouris à ménisque 520
Blake, Curette utérine.....831
Blake, Pince pour calculs biliaires 782
Blohmke, Pinces pour amygdales.....935
Blount, Ecarteurs pour le genou.....519
Blumenthal, Pinces-gouges 538
Böhler, Pinces coupantes à os 546
Böhler, Pinces-gouges.....539
Boîte intérieure 958
Boîte pour aiguilles 961-963
Boîte pour déposer les brosses à ongles.....949
Boîte pour instruments 812, 968, 965
Bonney, Pince à dissection à griffes 143, 158
Borowski, Ecarteur pour aorta 282
Bougie conductrice.....791
Bougie urétrale 790
Bouton de rechange.....868
Bowman, Sonde 845
Boys-Allis, Pince pour saisir intestins et tissus 751
Bozemann, Pince pour éponges 235
Bozemann, Porte-aiguilles.....429
Bozemann, Tords-fil.....443
Bras de fixation.....343, 692-693
Bras flexible 690, 691, 692
Braun, Dépresseur utérin 816
Braun, Pince pour le col de l'utérus 817, 820
Braun-Stadler, Ciseaux à épisiotomie 97
Breisky, Spéculum vaginal.....810
Brom, Ecarteur pour veines 248
Brompton, Pince à roulette.....230
Brophy, Pince à dissection à griffes.....153
Brosse à lavement 974-977
Brosse à ongles 948
Brown, Porte-aiguilles.....413
Brünings, Bistouri à amygdales.....933
Brünings, Embout interchangeable 938
Brünings, Pince pour la cloison nasale 891
Brünings, Serre-noeuds pour amygdales 936
Brünings, Tube laryngien.....937, 938, 939
Brünings, Tube rallonge 830
Brunner, Aiguilles à ligatures.....440
Brunner, Costotome 556
Brunner, Ecarteur.....278-279
Brunner, Pince pour anastomoses rectales 770
Brunner, Sondes conductrices 440, 442
Bruns, Ciseaux pour plâtre 452, 454
Bruns, Curette tranchante 492-493
Buck, Ciseaux à ligatures 120
Buck, Curette auriculaire 876
Buck, Pince pour polypes auriculaires 872
Buckley, Ecarteur autostatique 299
Burford, Ecarteur de côtes 560
Burin pour le crâne.....464
Busch, Ciseaux pour le cordon ombilical.....98
Bushe, Curette tranchante.....495
Byrd, Tube d'aspiration 373

C

Cable tracteur 350
Calibre 794
Calne, Pince pour Vena Cava 625
Canule 376
Canule à irrigation 926
Canule pour anesthésie transvaginale 376
Canule pour insufflation.....378
Canule pour irrigation vasculaire.....378-379
Canule veineuse 376
Canules d'aspiration .....359, 363, ...366-368, 370-371
Caplan, Pince pour la cloison nasale 899
Capuchon protecteur 900
Carpenter, Bistouri et énucléateur pour amygdales.....933
Caspar, Crochets à nerfs et à vaisseaux.....709
Caspar, Fourche à suture.....705
Caspar, Micro Dissecteur.....705
Caspar, Micro-Ciseaux.....700
Caspar, Pilons métalliques 483
Caspar, Pinces pour laminectomie 724-729
Castañeda, Ecarteur de côtes 561
Castañeda, Pince vasculaire pour nouveaux nés.....677
Castroviejo, Compas 844
Castroviejo, Micro porte-aiguilles .....404-405, ...410-411, 422-423
Castroviejo, Micro-Ciseaux.....111
Castroviejo, Pincette pour saisir et casser les lames de rasoir.....4
Castroviejo-Epker, Compas 844
Castroviejo-Fino, Micro porte-aiguilles 409
Cerullo, Tube d'aspiration.....365
Chaput, Pince hémostatique.....183
Chargeur inductif 400
Cheattle, Pince pour instruments stérilisés 956
Cheron, Pince à pansements 235
Childe, Pince à poser les agrafes.....444
Cinelli, Ciseaux nasaux 63
Cinelli, Ostéotome 914
Cisaille à os 554
Ciseau-burin 464-468, 480, 913
Ciseau-burin à sternum.....556
Ciseau-burin nasal.....914
Ciseau-burin spongiose 471
Ciseaux à dissection .....34-39, 47-56, 58-74, ...75-78, 82, 91, 101, 119, 123-124, ...126-128, 130, 135, 446-447
Ciseaux à énucléation 110
Ciseaux à épisiotomie 97

Ciseaux à gencives 99, 101-102
Ciseaux à gynécologie.....40-41, 44-46
Ciseaux à hystérectomie.....132-133
Ciseaux à incision 33
Ciseaux à iridectomie 103-107
Ciseaux à ligatures 99, 119-120, 124-125
Ciseaux à ongles 950
Ciseaux à strabisme.....110
Ciseaux à ténotomie 108-109
Ciseaux chirurgicaux.....20, 22, 24, 26, 28, ...30-37, 42-43, 73-74, 78, ...100, 103, 108-109, ...446-447
Ciseaux coronaires.....82, 85-87, 89
Ciseaux coupe-fil.....121-122, 135
Ciseaux nasaux 63, 95-96
Ciseaux pour Face-lift .....57, 75, 119, ...131, 747-748
Ciseaux pour la dure-mère.....90
Ciseaux pour le cordon ombilical.....98
Ciseaux pour le nerf trigeminal 92
Ciseaux pour les amygdales.....93-94
Ciseaux pour nerfs.....56
Ciseaux pour neurochirurgie 90, 92
Ciseaux pour pansements.....450, 452, 454
Ciseaux pour plâtre.....451-454
Ciseaux pour rectum.....118
Ciseaux vasculaires 80-84, 88-90
Ciseaux vasculaires.....83, 107, 134
Ciseaux-entérotomes.....118
Citelli, Pince pour polypes auriculaires 874
Clamp ombilical 842
Clamps Bulldog.....176-181, 589, ...590-592, 611-612
Clé.....470
Clé pour approximateur.....174
Cleveland, Pinces coupantes à os 546
Cleveland, Pinces-gouges.....536
Clip de stérilisation 960
Clip vasculaire 172, 179
Cloward, Ecarteur autostatique 315-316
Cloward, Ecarteurs pour corps vertébraux.....710
Cloward, Valve 315-316
Coakley, Curette pour l'antre.....925
Cobb, Gouge 479
Cobbs, Rugine-raspatoire 503
Cogswell, Tube d'aspiration 373
Collier, Porte-aiguilles.....412
Collin, Clamp ombilical.....842
Collin, Ecarteur abdominal.....324-326, 328-329
Collin, Maillet 485
Collin, Manche pour bistouri.....6
Collin, Pince à pansements 235
Collin, Pince à tumeurs à vis 184
Collin, Pince hystérolabe.....823
Collin, Pince pour saisir organes 184
Collin, Spéculum vaginal.....798
Collin-Baby, Ecarteur abdominal .....324, 327, ...328, 329
Collin-Hartmann, Ecarteur.....294
Combinaison couvercle/pince.....960
Compas 844
Compas pour mesurer la longueur des vaisseaux.....604
Conducteur pour scie du fil métallique 682
Cône 793
Cône de charge 776
Cone, Pince emporte-pièces crânienne 684
Conteneur à piles 398
Converse, Ciseaux nasaux.....96
Converse, Couteau pour plastie du nez 905
Converse, Crochet pour les ailes du nez.....922
Converse, Ecarteur nasal 922
Cooley, Dilatateur pour aorte.....665
Cooley, Dilatateur vasculaire.....666
Cooley, Ecarteur de côtes 558-559
Cooley, Ècarteur oreilles.....582
Cooley, Ecarteur pour atrium 289
Cooley, Pince à dissection vasculaire.....656
Cooley, Pince pour sondes.....605
Cooley, Pince vasculaire pédiatrique.....657
Cooley, Pince vasculaire universelle .....647-648, ...659-663
Cooley, Pince-clamps iliaque 658
Cooley, Pince-clamps pour anastomose 657-658, 660
Cooley, Pince-clamps pour aorte 608-609, 621
Cooley, Pince-clamps pour carotide.....659
Cooley, Tube d'aspiration.....370-371
Cooley, Valves latérales 573, 578
Cooley-Beck, Pince-clamps pour anastomose 664
Cooley-Derra, Pince-clamps pour anastomose 662, 664
Cooper, Aiguilles à ligatures 437
Cordes, Embout interchangeable.....939
Coryllos, Ecarteur 275
Costotome 554-556
Cottle, Ciseaux nasaux.....95-96
Cottle, Couteau pour plastie du nez.....905
Cottle, Crochet nasal 921
Cottle, Crochet pour les ailes du nez 923
Cottle, Ecarteur nasal 923
Cottle, Elevateur pour la cloison nasale.....909-910
Cottle, Elévateur pour le périoste 910
Cottle, Elévateur sous forme de selle.....923
Cottle, Maillet 485
Cottle, Manche.....916
Cottle, Ostéotome.....912
Cottle, Pince à columella 925
Cottle, Pince pour saisir la peau 925
Cottle, Pince-gouge à cartilage 916
Cottle, Râpe nasale 917
Cottle, Rugine-raspatoire.....501
Cottle, Spéculum nasal.....886-887
Cottle, Support conducteur pour ostéotomes.....916
Cottle-Kazanjian, Pinces coupantes à os.....545
Cottle-Neivert, Crochet pour les ailes du nez 923
Cottle-Walsham, Pince pour le redressement de la cloison nasale.....924
Coupland, Manche pour tubes d'aspiration.....373
Coupland, Pointe de succion 373
Couteau à amputation.....15
Couteau à cerveau 3
Couteau à résection 15
Couteau à tumeurs 704
Couteau circulaire 859
Couteau lobaire.....859
Couteau pour muqueuse 859, 906
Couteau pour plastie du nez 905
Couteau pour plâtre 455
Couteaux à végétations adenoïdes 926
Couteaux de truelle 844
Couvercle pour bassin réniforme 965
Couvercle pour seau pour déchets.....974
Crafoord, Pince à disséquer et à ligatures 203
Crafoord, Pince vasculaires 203
Crafoord-Sellors, Pince vasculaires.....203
Crile, Crochet pour les nerfs 671
Crile, Pince hémostatique 190
Crile, Porte-aiguilles 417
Crile-Murray, Porte-aiguilles.....413
Crile-Rankin, Pince hémostatique 191
Crile-Wood, Porte-aiguilles .....413, 419, ...424, 446-447
Crochet.....241-245, 248-249, 446-447
Crochet à exploration 862
Crochet à nerfs.....695
Crochet à nerfs et à vaisseaux.....709
Crochet nasal.....921-922
Crochet nasal.....921
Crochet pour dure-mère 696-697
Crochet pour Face-lift 745
Crochet pour fistules 824
Crochet pour la peau 240-241, 745
Crochet pour les ailes du nez.....921-923
Crochet pour les nerfs.....671
Crochet pour palais 932
Crochet valve 583
Crutchfield, Pince de traction crânienne.....683
Curette.....497
Curette / crochet auriculaire 877
Curette à aspiration 825
Curette a avortement et placenta 841, 842
Curette auriculaire.....877, 879, 880
Curette calculs biliaires 784
Curette double 496-497, 925
Curette pour biopsie 825
Curette pour l'antre 925
Curette pour les lupus.....744
Curette tranchante 490-496
Curette utérine.....831-832, 834
Curette utérine.....831
Curettes d'aspiration.....834
Curseur 869
Cusco, Spéculum vaginal 798
Cushing, Crochet.....245
Cushing, Crochet à nerfs 695
Cushing, Ecarteur sous forme de selle 246
Cushing, Pince à dissection.....142, 145
Cushing, Pince à dissection à griffes 154
Cushing-Landolt, Spéculum hyphoph 733
Cushing-Taylor, Pince à dissection 145
Cuvette en acier inoxydable.....962
Cuvette ronde 962
Cuzzi, Curette a avortement et placenta.....841
Cylindre de rechange 381-384
Czerny, Pince pour le col de l'utérus.....820
Czerny, Spéculum rectal.....774

D

Dahlgren, Pince emporte-pièces crânienne 684
Dale, Pince-clamps vasculaire périphérique ...597
Dandy, Pince hémostatique 191
Dandy-Mosquito, Pince hémostatique.....191
Dardik, Pince vasculaire universelle 596
Dartigues, Pince hystérolabe 823
d'Assumpção, Pince pour Face-lift 747
Daubenspeck, Curette tranchante 491
Davidson, Ecarteur pour scapula.....276
Davier porte-os.....525-528, 529-535
Daviers porte-os 526
Davis, Dissecteur à dure-mère 688
Day, Crochet auriculaire 878
De Bakey, Ciseaux à dissection 62
De Bakey, Ciseaux coudés 134
De Bakey, Ciseaux vasculaires 82
De Bakey, Clamps Bulldog 591
De Bakey, Dilatateur vasculaire.....667
De Bakey, Ecarteur de côtes 565-568
De Bakey, Ecarteur seul 565-568
De Bakey, Pince à dissection vasculaire.....610-611
De Bakey, Pince à disséquer et à ligatures.....615
De Bakey, Pince à ligatures 622-623
De Bakey, Pince atraumatique à dissection 147-148
De Bakey, Pince pour poser 612
De Bakey, Pince vasculaire pédiatrique.....643
De Bakey, Pince vasculaire universelle .....618, ...636-637, 639-641, 650
De Bakey, Pince-clamps pour anastomose 632
De Bakey, Pince-clamps pour anévrisme de l'aorte.....619-620
De Bakey, Pince-clamps pour aorte 621, 655
De Bakey, Pince-clamps vasculaire périphérique 616
De Bakey, Porte-aiguilles.....426
De Bakey, Tube d'aspiration.....366
De Bakey, Valves latérales 565-569
De Bakey-Adson, Tube d'aspiration.....366
De Bakey-Bahnson, Pince-clamps pour anévrisme 634
De Bakey-Beck, Pince pour anastomose 642

De Bakey-Derra, Pince vasculaire universelle 652
De Bakey-Diethrich, Clamps Bulldog 178
De Bakey-Mosquito, Pince hémostatique 594, 638
De Bakey-Pean, Pince hémostatique 638
De Bakey-Rankin, Pince hémostatique 594
De Bakey-Reynolds, Pince vasculaire universelle 641
De Bakey-Satinsky, Clamps Bulldog 592
De Bakey-Satinsky, Pince vasculaire universelle 653
De Martel, Conducteur pour scie du fil métallique 682
De Martel-Wolfson, Pince pour anastomoses intestinale 760
De Martel-Wolfson, Pince pour fermer les clamps 760
De Martel-Wolfson, Porte-clamps 761
De Vilbiss, Pince emporte-pièces crânienne ...684
Dean, Ciseaux pour les amygdales 93-94
Deaver, Ciseaux chirurgicaux 33
Deaver, Ecarteur 286-288
DeBakey, Pince-clamps pour aorte 602
Dépresseur utérin 816
Derf, Porte-aiguilles 412, 423
Dermatome 17
Dermatome 17
Derra, Pince pour anastomose 642
Deschamps, Aiguilles à ligatures 438-439
Desjardins, Pince pour calculs biliaires 783
Desjardins, Pince pour les voies biliaires 216
Desmarres, Ecarteur sous forme de selle 243
Diapason 870
Diapason 866-869
Dieffenbach, Clamps Bulldog 176
Diethrich, Ciseaux vasculaires 81, 84, 89
Diethrich, Clamps Bulldog 178
Diethrich, Pince-clamps pour aorte 595
Diethrich-Salyer, Ciseaux à dissection 82
Dilatateur du col de l'utérus 811-815
Dilatateur pour aorte 665
Dilatateur pour la trachéotomie 740
Dilatateur pour le sinus frontal 926
Dilatateur pour les voies biliaires 781
Dilatateur rectal 775
Dilatateur vasculaire 666-667
Dilatateurs du col de l'utérus (jeu) 812
Dingmann, Pinces à cartilage 525
Dispositif au fixation 690, 691
Dissecteur à dure-mère 686-689
Dissecteur double 513
Dissecteur pour l'attique 862
Dissecteur pour palais 932
Dissecteur pour phlébite 349
Dissecteur vasculaire 670
Distributeurs de brosses 948
Douglas, Pince à épiler les cils 169
Doyen, Ciseaux à gynécologie 44
Doyen, Ecarteur 273
Doyen, Maillet 484
Doyen, Pince intestinale 754, 766
Doyen, Rugine pour le périoste costal 507
Doyen, Sonde cannelée 347
Doyen, Spéculum vaginal 806
Doyen, Tracteur pour myomes 822
Doyen, Valve vaginale 810
Doyen-Baby, Pince intestinale 755, 766
Doyen-Stille, Ecarteur 269
Dubost, Ecarteur seul 570
Dubost, Ecarteur thoracique 570
Dubost, Valves latérales 570, 571
Dunhill, Pince hémostatique 189
Duplay, Pince pour le col de l'utérus 817
Durante, Pince à dissection à griffes 157
Duval, Pince pour saisir intestins et tissus 753-754

E

Ecarteur 291
Ecarteur ....249-275, 277-280, ...283-291, 294-297, 343
Ecarteur à os 240
Ecarteur à os 710
Ecarteur à sternotomie 558
Ecarteur à sternum 563
Ecarteur abdominal 324-338
Ecarteur autostatique 30, 298-323, 446-447
Ecarteur de côtes 558-568, 573-576
Ecarteur Galea 686
Ecarteur nasal 921-923
Ecarteur pour aorta 281-282
Ecarteur pour atrium 289
Écarteur pour graisse 585
Ecarteur pour laminectomie 340
Ecarteur pour le col de la vessie 788
Ecarteur pour le thymus 741
Ecarteur pour pelvis 292-293
Ecarteur pour pylore 761
Ecarteur pour scapula 276
Ecarteur pour thyroide et vulva 323
Ecarteur pour trachéotomie 741
Ecarteur pour veines 248
Ecarteur prostatiques 785
Ecarteur sous forme de selle ....243, ...246-247, 923
Ecarteur thoracique 570, 572, 579-580, 583
Ecarteur vésical 788-789
Ecarteur, seul ....327, 337-339, 565-568, ...570, 572-574, 579-581
Ecarteurs pour corps vertébraux 710-711
Ecarteurs pour le genou 519
Ecarteurs spinaux 519
Echlin, Pinces-gouges 541
Ecraseur pour intestin 759
Ecrou à oreilles 775
Ecrou-raccord 532, 969
Eicken-Killian, Canule à irrigation 926
Eiselsberg, Ciseaux à ligatures 120
Elévateur 510, 512-513
Elevateur pour la cloison nasale 907-910
Elévateur pour le périoste 910, 911
Elévateur pour palais 932
Elévateurs pour amygdales 933-934
Embout à apiration 882
Embout conique de raccordement 881
Embout de rinçage 972-973
Embout interchangeable 938-939
Embout pour veines 668
Embout, seul 830
Emmett, Crochet pour fistules 824
Endospéculum 811
Endospéculum 811
Enlève-lame 10
Esmarch, Ciseaux pour plâtre 451
Esmarch, Couteau pour plâtre 455
Etau 343
Etau de maintien universel 342, 343
Eves, Serre-noeuds pour amygdales 936
Evideur de fibromes 822
Extracteur pour phlébite 349
Extracteur pour phlébite micro 349
Extracteur pour phlébite mini 349

F

Fahlbusch, Micro-Ciseaux 700
Farabeuf, Davier porte-os 530
Farabeuf, Ecarteur 295
Farabeuf, Rugine-raspatoire 502
Farabeuf-Collin, Rugine-raspatoire 502
Farell, Porte-coton 352
Farrior, Spéculum auriculaire 865
Faulkner, Curette double 925
Faure, Pince pour biopsie 826
Faure, Pince pour le péritoine 225
Favaloro, Ciseaux vasculaires 88, 90
Fehland, Pince pour anastomose rectale 772
Feilchenfeld, Pince à échardes 167
Fergusson, Canules d'aspiration 361
Fergusson, Daviers porte-os 527
Ferris-Smith-Kerrison, Pince emporte-pièces pour sinus sphénoïdal 902
Fil en acier 871
Filiform, Bougie conductrice 791
Finochietto (modif.), Ecarteur de côtes 561
Finochietto, Baby, Ecarteur de côtes 564
Finochietto, Ecarteur de côtes 560, 564
Finochietto, Infant, Ecarteur de côtes 559
Finochietto, Pince à disséquer et à ligatures 213
Finochietto, Porte-aiguilles 415, 427
Finsen, Ecarteur autostatique 298
Finsen-Martin, Ecarteur autostatique 298
Fisch, Micro Dissecteur 862
Fisher, Bistouri à amygdales 933
Flacon de rechange 880
Fomon, Ciseau-burin 913
Fomon, Ciseaux nasaux 63, 95
Fomon, Couteau pour plastie du nez 905
Fomon, Crochet pour les ailes du nez 921-922
Fomon, Râpe nasale 918, 920
Forceps obstétrique 838-839
Foregger, Jeu à laryngoscopie 390
Foregger, Jeu à laryngoscopie (lumière froide) 394
Foregger, Spatule à laryngoscopie 390, 391
Foregger, Spatule à laryngoscopie (lumière froide) 395
Förster, Pince pour éponges 236-237
Foster-Gillies, Porte-aiguilles 432
Fourche à tumeurs 704
Fox, Curette pour les lupus 744
Fraenkel, Embout interchangeable 938
Frazier, Crochet pour dure-mère 697
Frazier, Tube d'aspiration 360-361
Freeman, Ciseaux pour Face-lift 748
Freeman-Kaye, Ciseaux pour Face-lift 748
Freer, Bistouri pour la cloison nasale 906
Freer, Couteau pour muqueuse 906
Freer, Crochet pour la muqueuse 922
Freer, Elevateur pour la cloison nasale 907-908
Freer, Elévateur pour le périoste 911
Freer, Gouge pour la cloison nasale 911
French, Diapason 866
Friedmann, Pinces-gouges 536
Fritsch, Ecarteur 272
Frosch, Daviers porte-os 527
Frykholm, Pinces-gouges 542
Fuller, Pince pour introduction 858
Furonculotome 878

G

Gallaher, Râpe pour antre 917
Gardner, Ciseau-burin 464
Gellhorn, Pince pour biopsie 826
Gelpi, Ecarteur autostatique 323
Gemini, Pince à disséquer et à ligatures 207
Gerald, Pince à dissection 142
Gerald, Pince à dissection à griffes 143, 154
Gerald, Pince atraumatique à dissection 148
Giertz-Stille, Costotome 555
Gigli, Manche à crochet 682
Gigli, Scie du fil métallique 682
Gillies, Erigne cutanée 745
Gillies, Pince à dissection à griffes 143, 152
Gillies, Porte-aiguilles 417, 432
Gillies-Mini, Porte-aiguilles 432
Gil-Vernet, Ecarteur sous forme de selle 247
Glover, Clamps Bulldog 592, 612
Glover, Pince vasculaire universelle 640
Glover, Pince-clamps pour anastomose 631
Gluck, Costotome 554
Gobelet pour instruments 959
Goelet, Ecarteur 297
Goldman-Fox, Ciseaux à gencives 99
Goldmann-Fox, Ciseaux pour ligatures 99
Goldsmith (Thudichum), Spéculum nasal 884
Good, Ciseaux pour les amygdales 93

Goodell, Dilatateur du col de l'utérus 811
Gorney, Ciseaux pour Face-lift 57, 131, 748
Gosset, Ecarteur abdominal.....330-331
Gosset-Baby, Ecarteur abdominal.....330
Gouge 464-467, 469, 472-473,
.....478-479, 481, 913
Gouge pour la cloison nasale 911
Graefe, Ciseaux à iridectomie 104
Graefe, Micro Crochet 240
Graham, Crochet pour dure-mère 696
Graig, Pince pour la cloison nasale.....891
Grant, Pince-clamps pour aorte.....607
Grave, Spéculum vaginal.....799
Green-Armytage, Pince utérine
pour hémostase.....840
Greene, Curette utérine.....834
Gregory, Ciseaux pour Face-lift 747
Gregory, Micro porte-aiguilles 420
Gregory, Pince fémorale 598
Gregory, Pince pour carotide.....593
Gregory, soft, Pince pour carotide 593
Groningen, Crochet à nerfs.....695
Gross, Curette auriculaire.....877
Gross-Maier, Pince à pansements.....234,
.....446-447
Grünwald (Jansen), Pince à pansements.....890
Grünwald, Pince à pansements.....890
Grünwald, Pince auriculaire.....871
Grünwald, Poire en caoutchouc.....880
Guedel-Negus, Jeu à laryngoscopie 388
Guedel-Negus, Spatule à laryngoscopie 388
Guilen, Rugine-raspatoire à succion 926
Gunnar-Hey, Pince à roulette.....230
Guthrie, Crochet pour la peau.....241
Guttmann, Spéculum vaginal.....799
Guyon, Bougie urétrale 790
Guyon, Pince-clamps pour
pédicules rénaux.....214-215

H

Haberer, Spatule abdominale.....344
Hach, Spatule pour fasciotomie.....669
Haight, Ecarteur de côtes.....562
Hajek, Pince emporte-pièces pour sinus
sphéno?dal 901
Hajek-Kofler, Pince emporte-pièces
pour sinus sphénoïdal.....901
Halle, Curette tranchante 495
Halle, Elevateur pour la cloison nasale 907
Halsey, Porte-aiguilles.....412, 424
Halsted-Mosquito,
Pince hémostatique.....186-187, 446-447
Hank, Dilatateur du col de l'utérus.....815
Harken, Pince auriculaire.....629
Harrington, Ecarteur 285
Hartmann, Diapason.....866-868, 870
Hartmann, Ecarteur autostatique 311
Hartmann, Levier pour corps étrangers 877
Hartmann, Pince à polypes nasaux.....890
Hartmann, Pince hémostatique.....186
Hartmann, Pince nasale coupante.....898
Hartmann, Pince pour amygdales.....937
Hartmann, Pince pour polypes
auriculaires.....872-873
Hartmann, Pinces-gouges.....537
Hartmann, Spécula auriculaires (jeu) 864
Hartmann, Spéculum auriculaire 864
Hartmann-Halle, Spéculum nasal.....884
Hartmann-Herzfeld, Pince pour polypes
auriculaires.....873
Hartmann-Hoffman, Pince pour polypes
auriculaires.....873
Hartmann-Wullstein, Levier pour corps
étrangers 873
Hayes, Pince pour anastomose rectale.....771
Heaney, Pince à hysterectomie 219
Heaney, Porte-aiguilles 414, 426
Hegar, Dilatateur du col de l'utérus.....812-814
Hegar, Dilatateurs du col de l'utérus (jeu) 812
Hegar, Porte-aiguilles.....429
Hegar-Baumgartner, Porte-aiguilles 413, 424
Hegar-Vascular, Porte-aiguilles.....429
Hegenbarth, Pince à poser les agrafes 444
Heifetz, Pince saisir 702
Heifetz, Spatules.....694
Heiming, Pince pour les calculs du bassinet ..780
Heiss, Pince à disséquer et à ligatures 201
Henckel-Tilley, Pince pour le nez 870
Henke, Elévateurs pour amygdales.....934
Henley, Ecarteur autostatique.....312
Henley, Valve centrale.....312
Henly, Pince pour sondes.....604
Hennig, Pince pour plâtre 456
Hepp-Scheidel, Micro porte-aiguilles.....419
Hepp-Scheidel, Pince pour saisir
les trompes.....159
Heymann, Ciseaux nasaux.....96
Heywood-Smith, Pince à polypes utérins 821
Hibbs, Ciseau-burin.....480
Hibbs, Gouge.....481
Hibbs, Ostéotome.....480-481
Hohenfellner, Ciseaux à dissection.....61
Hohman, mini, Levier à os 514
Hohmann, Levier à os.....515-517
Hoke, Ostéotome.....480
Hopkins, Couteau pour plâtre 455
Hösel, Ecarteur 270
House, Micro Curette.....863
House, Micro Sonde pour mesurer 863
House, Tube d'aspiration.....369
House-Dieter, Pince pour l'os marteau 857
Howarth, Elevateur pour la cloison nasale.....909
Huber, Manche universel.....830
Humby, Dermatome.....17
Humby, Lame de rechange.....17
Hunt, Pince saisir.....703
Hunter, Pince à échardes 168
Hurd, Dissecteur/Rétracteur
pour amygdales.....933
Husfeldt, Pince-clamps vasculaires
périphériques.....603
Hystéromètre 816

I

Inge, Ecarteur à os 710
Inge, Ecarteurs pour corps vertébraux.....710-711
Instrument de circoncision.....793
Instrument de circoncision.....793
Instrument pour passer les tendons.....521
Instrument pour urétrographie 793
Instruments à écorcher les tendons.....521-522
Insufflateur d'air 881
Iowa, Pince pour le col de l'utérus 819
Israel, Ecarteur 257
Iterson, Ecarteur pour trachéotomie 741
Ives-Fansler, Anuscope 774

J

JABOMA, Micro porte-aiguilles 419
JABOMA, Micro-Ciseaux.....117
JABOMA, Pince à dissection.....147
JABOMA, Pince à dissection à griffes.....147
Jackson, Ecarteur pour trachéotomie.....741
Jackson, Spéculum vaginal 800
Jacobs, Pince pour le col de l'utérus 819
Jacobson, Curette tranchante 496
Jacobson, Micro porte-aiguilles.....701
Jacobson, Micro-Ciseaux.....114, 698
Jacobson, Microcouteau vasculaire 705
Jacobson, Sonde boutonnée 708
Jameson, Ciseaux à dissection.....77
Jamieson, Tube d'aspiration 372
Jamison, Porte-aiguilles 415
Janet, Cylindre de rechange 384
Janet, Seringue pour plaies et vessie.....384
Jansen, Curette auriculaire.....877
Jansen, Ecarteur autostatique.....300
Jansen, Pince auriculaire 871
Jansen, Pinces-gouges.....537
Jansen, Rugine-raspatoire 500
Javid, Pince pour carotide.....599
Jeu à laryngoscopie 387-390
Jeu à laryngoscopie
(lumière froide).....392, 394, 396
Jeu de manicure pour infirmières.....950
Jeu pour tunnéliser.....668
Jeweler mod., Micr pince à dilater 162
Jeweler mod., Micro-Pince 162
Johns-Hopkins, Clamps Bulldog.....177
Johnson, Porte-aiguilles 416
Joint de caoutchouc 882
Joll, Ecarteur pour thyroide et vulva 323
Jones, Pince à champs 226
Jones-Martin, Pince à champs.....226
Joseph, Ciseaux à dissection 73-74
Joseph, Ciseaux chirurgicaux.....73,74
Joseph, Couteau pour plastie du nez 905
Joseph, Crochet nasal.....921-922
Joseph, Elevateur pour la cloison nasale.....907
Joseph, Elévateur pour le périoste.....910
Joseph, Lime à os 917
Joseph, Scie nasale 915
Joseph-Masing, Elévateur pour le périoste 910
Jud-Allis, Pince pour saisir intestins
et tissus 751
Judd-Masson, Ecarteur vésical.....788
Jurasz, Pince pour polypes laryngiens.....942

K

Kabierske, Curette auriculaire.....880
Kabierske, Flacon de rechange 880
Kabierske, Lance-poudre.....880
Kabierske, Poire en caoutchouc avec valve 880
Kader, Spatule abdominale 293
Kahre-Williger, Rugine-raspatoire 505
Kallmorgen, Spéculum vaginal.....805
Kallmorgen, Valve vaginale.....805
Kalt, Porte-aiguilles 408
Katsch, Tire-comédons.....746
Kaye, Ciseaux pour Face-lift 57, 119, 747
Kaye, Crochet pour Face-lift 745
Kaye, Manche pour bistouri.....9
Kaye-Millard, Crochet 248
Kelly, Ciseaux chirurgicaux.....42-43
Kelly, Ecarteur 268, 291
Kelly, Pince à disséquer et à ligatures 217
Kelly, Pince à polypes utérins 821
Kelly, Pince hémostatique.....189
Kelly, Sphinctéroscope.....776
Kelly-Rankin, Pince hémostatique.....190
Kern, Davier porte-os 529
Kerrison, Pince emporte-pièces
à laminectomie 712-723
Kerrison, Pince emporte-pièces
pour sinus maxillaire 904
Kevorkian, Curette pour biopsie 825
Kevorkian, Pince pour biopsie.....829
Key, Rugine-raspatoire 503
Keyes, Trépans cutanés.....745
Kielland, Forceps obstétrique 839
Kielland-Luikart, Forceps obstétrique 839
Killian, Elevateur pour la cloison nasale 909
Killian, Gouge pour la cloison nasale.....911
Killian, Spéculum nasal 885
Killian-Claus, Gouge pour la cloison nasale....911
Kilner, Ciseaux à dissection.....76
Kilner, Crochet pour les ailes du nez 922
Kilner, Erigne cutanée 745
Kilner, Porte-aiguilles 423
Kirschner, Cadre, seul.....337-339
Kirschner, Ecarteur abdominal.....337-338
Kirschner, Sondes conductrices.....441-442
Kirschner, Valve 337-339
Klapp, Ecarteur.....249
KLING-EX, Enlève-lame 10
Knight, Pince pour la cloison nasale.....891
Knowles, Ciseaux pour pansements.....450
Knutson, Instrument pour urétrographie 793
Knutson-Koch, Cône.....793
Kocher (Ochsner), Pince hémostatique...198-199

Kocher, Ecarteur 253, 262, 266, 273
Kocher, Pince hémostatique 194, 446-447
Kocher, Pince intestinale 757-758, 768-769
Kocher, Spatule à goitre 742
Kocher-Langenbeck, Ecarteur 263-264
Kocher-Nippon, Pince hémostatique 194
Koenig, Rugine-raspatoire 500
Kogan, Endospéculum 811
König, Diapason 869
König, Sondes conductrices 442
Koos, Microcouteau vasculaire 705
Körte, Ecarteur 256
Krause, Embout interchangeable 939
Krause, Sonde auriculaire 870, 888
Krause-Voss, Serre-noeuds 870, 888
Krayenbühl, Crochet à nerfs et à vaisseaux 709
Krenkel, Raspatoir pour palais 907
Kressner, Pince pour la cloison nasale 924
Kristeller, Spéculum vaginal 801-804
Kronecker, Aiguilles à ligatures 437

L

La Grange, Ciseaux à gencives 101
Laborde, Dilatateur pour la trachéotomie 740
Lahey, Ecarteur 261
Lahey, Pince à goitre 742
Lahey, Pince pour les voies biliaires 213
Lambert-Kay, Pince vasculaire universelle.....654
Lambert-Kay, Pince-clamps
pour anastomose 632
Lambotte, Ostéotome 475-476
Lambotte, Rugine-raspatoire.....508
Lambotte-Mini, Ostéotome 474
Lame ciseau-burin, interchangeable 470
Lame de bistouri, (non-stériles) 10-11
Lame de rechange 17, 453, 792
Lame de scie 10, 458
Lame-gouge, interchangeable 470
Lame-ostéotome, interchangeable 470
Lames de rasoir 4
Lance-poudre 880
Landolt, Pince pour saisir tumeurs 732
Landolt, Rugine-raspatoire 500
Landolt, Tube d'aspiration 365
Lane, Davier porte-os 533
Lane, Pince à champs 228
Lane, Pince stomacles et intestinales
jumelées 763-764
Lange, Crochet pour les ailes du nez 921
Lange, Embout interchangeable 938
Lange-Hohmann, Levier à os 517
Langenbeck, Couteau à résection 15
Langenbeck, Daviers porte-os 527
Langenbeck, Ecarteur 258-260
Langenbeck, Elévateur 512
Langenbeck, Ostéotome emporte-pièces 876
Langenbeck, Porte-aiguilles 434
Langenbeck, Rugine-raspatoire 500
Langenbeck-Green, Ecarteur 260
Langenbeck-Mini, Crochet 243
Lawrence, Pince à disséquer et à ligatures.....218
Lazar, Micro-Pince à poser des ligatures 167
Lebsche, Ciseau-burin à sternum 556
Lees, Pince-clamps à bronches 630
Leksell-Stille, Pinces-gouges 542
Leland-Jones, Pince-clamps
vasculaire périphérique 617
Lempert, Pinces-gouges 537
Lempert, Rugine-raspatoire auriculaire 879
Leriche, Pince hémostatique 188
Lessiveuse 880
Levier à os 514-519
Levier obstétrique 840
Levier pour corps étrangers 877-878
Lewin, Daviers porte-os 526
Lewis, Râpe nasale 918
Lexer, Ciseau-burin spongiose 471
Lexer, Ciseaux à dissection 58, 60, 127
Lexer, Gouge 473
Lexer, Ostéotome 473
Lexer-Baby, Ciseaux à dissection 64
Lexer-Fino, Ciseaux fins à dissection 65
Lexer-Mini, Gouge 472
Lexer-Mini, Ostéotome 472
Leyla, Articulation spherique 692, 693
Leyla, Bras de fixation 692, 693
Leyla, Dispositif au fixation 691
Leyla, Spatules cérébrales 690
Leyla, Support avec tige ronde.....691-692
Leyla, Tête de accoupplement 691-693
Lichtenberg, Porte-aiguilles 418, 434
Ligateur pour hémorroides 776
Lillehei-Potts, Ciseaux à dissection 123
Lime à os 509-511, 917
Limes à ongles 951
Lister, Ciseaux pour pansements 450, 454
Lister, Pince Sinus 233
Liston, Pinces coupantes à os 545
Liston-Key, Pinces coupantes à os 549
Littauer, Ciseaux à ligatures 120
Littauer, Pince à épiler les cils 169
Little, Ecarteur 261
Lockhart-Mummery, Sonde pour fistule 347
Locklin, Ciseaux à gencives 102
Lockwood, Pince pour saisir intestins
et tissus 751
Logan, Ecarteur autostatique 299
Lorenz, Ciseaux pour pansements 450
Lorna, Pince à champs 227
Lovelace, Pince hémostatique 191
Lovelace, Pince-clamps à poumons 590
Lower, Pince à disséquer et à ligatures 213
Lubet-Barbon, Pince à pansements 890
Lucae, Aiguille pour le tympan 878
Lucae, Crochet auriculaire 877
Lucae, Diapason 868
Lucae, Maillet 485
Luer, Ecarteur pour trachéotomie 741
Luer, Pinces-gouges 539
Luer, Tube d'aspiration 360, 364
Lukens, Ecarteur pour le thymus 741
Lunettes protectrices 952
Luniatschek, Porte-tampon 934

M

M. G. Hospital, Porte-aiguilles 414
Magill, Pince pour introduire les sondes 386
Maillet 484-489
Maintien pour écarteur 343
Maltz, Râpe nasale 917, 919
Manche 351, 367, 916
Manche à accumulateur inductif 392,
.....394, 396, 399
Manche à crochet 682
Manche à pile 391
Manche à pile 392, 394, 396, 398
Manche pour bistouri 5-9, 12, 446-447
Manche pour bistouri à tête pivotante 6
Manche pour miroir laryngien 941
Manche pour spéculum vaginal 807, 808
Manche pour tubes d'aspiration 373
Manche tracteur 350
Manche universelle 668, 830
Manomètre pour salpingographe 835
Marquard, Pinces-gouges 540
Martel-Rees, Pince pour Face-lift 185
Martin Aquajet, Pistolet-laveur à jet d'eau.....968
Martin, Adaptateur Luer 668
Martin, Compas pour mesurer
la longueur des vaisseaux 604
Martin, Couteau pour plâtre 455
Martin, Diapason 867
Martin, Distributeurs de brosses 948
Martin, Ecarteur 254, 274
Martin, Ecarteur autostatique 321
Martin, Embout pour veines 668
Martin, Etau de maintien universel 342, 343
Martin, Jeu pour tunnéliser 668
Martin, Manche universelle 668
Martin, Olive 668
Martin, Pelvimètre 838
Martin, Pince à pansements 233
Martin, Pince pour déchets 974
Martin, Pince-clamps vasculaires
périphériques 600
Martin, Pinces à cartilage 526
Martin, Porte-aiguilles 427
Martin, Spatule abdominale 344
Martin, Spéculum nasal 885
Martin, Support d'optique 342
Martin, Système Bras Martin 342
Martin, Tige pour tunnéliser 668
Martin, Tournevis 668
Martin-Alloy, Diapason 867
Martin-Aquajet, Embout de rinçage 972-973
Martin-Aseptic, Brosse à ongles 948
Martin-Cushing, Rugine-raspatoire 499
Martin-Fuchsig, Pince à disséquer
et à ligatures 192
Martin-Hoen, Rugine-raspatoire 498
Martini, Porte-aiguilles 430-431
Martin-Langenbeck, Elévateur 512
Martin-Langenbeck, Rugine-raspatoire 498
Martin-Rochard, Barre transversale 343
Martin-Rochard, Bras de fixation 343
Martin-Rochard, Ecarteur 343
Martin-Rochard, Etau 343
Martin-Rochard, Maintien pour écarteur 343
Martin-Rochard, Système d'ecarteurs 343
Masing, Elévateur pour le périoste 910
Masque protectrice 952
Masson, Porte-aiguilles 415, 426
Mathieu, Ecarteur 297
Mathieu, Pince pour corps étrangers 794
Mathieu, Porte-aiguilles 417-418, 432-433
Mayfield, Pinces-gouges 540
Mayo, Ciseaux à dissection 34-35
Mayo, Clip de stérilisation 960
Mayo, Pince à dissection à griffes 34-35, 158
Mayo-Blake, Pince pour calculs biliaires 782
Mayo-Harrington, Ciseaux à dissection 39
Mayo-Hegar, Porte-aiguilles 414, 425
Mayo-Lexer TCC-BlackLine,
Ciseaux à dissection 59
Mayo-Lexer, Ciseaux à dissection 127
Mayo-Lexer-Aquila, Ciseaux à dissection 59
Mayo-Noble, Ciseaux à dissection 39
Mayo-Robson, Pince intestinale 756, 767
Mayo-Stille, Ciseaux à dissection 36-38
Mayo-Stille, Ciseaux chirurgicaux 36-37
McDonald, Dissecteur double 513
McGee, Micro Crochet auriculaire 861
McGee, Pince à plier les fils d'acier 856
McGinvey, Pinces-clamps pour hémorroides ...777
McIndoe, Ciseaux pour neurochirurgie 92
McIndoe, Pince à dissection 140, 143
McIntosh, Jeu à laryngoscopie 389
McIntosh, Jeu à laryngoscopie
(lumière froide) 392
McIntosh, Spatule à laryngoscopie 389
McIntosh, Spatule à laryngoscopie
(lumière froide) 392-393
McKenty, Elevateur pour la cloison nasale907-908
McKenzie, Pince pour poser les agrafes 685
McQuigg-Mixter, Pince à disséquer
et à ligatures 212
Mead, Maillet 486
Mead, Pinces-gouges 537
Méatotome 794
Meeker, Pince à disséquer et à ligatures 218
Menghini, Aiguille pour ponction du foie 379
Mesure graduée 962
Metzenbaum, Ciseaux à dissection 47-48,
.....50-54, 56, 67,
.....70, 446-447
Metzenbaum, Porte-aiguilles 413
Metzenbaum-Aquila,
Ciseaux à dissection 49, 55
Metzenbaum-Aquila-Fino,
Ciseaux à dissection 67, 70

Metzenbaum-Fino, Ciseaux fins
à dissection 66-71, 128, 130
Metzenbaum-Lahey, Ciseaux à dissection.....128
Metzenbaum-Nelson, Ciseaux
à dissection 52-54
Metzenbaum-TCC-BlackLine,
Ciseaux à dissection 49, 55
Metzenbaum-TCC-BlackLine-Fino,
Ciseaux à dissection 126
Metzenbaum-Thorek, Ciseaux à dissection 127
Meyerding, Crochet 244
Michel, Agrafes 445
Michel, Miroir laryngien 941
Michel, Pince à poser les agrafes 444
Michel, Pince à poser les agrafes 444
Micr pince à dilater 162
Micro Aiguille auriculaire 860-861
Micro Ciseaux auriculaires.....854-855
Micro Crochet 240, 708
Micro Crochet auriculaire 860-862
Micro Curette 708, 863
Micro dissecteur.....349, 705, 707, 862
Micro Pince auriculaires 848-853
Micro porte-aiguilles 404-411,
.....418-423, 701
Micro Rugine-Raspatoire 706
Micro Rugine-Raspatoire auriculaire.....862
Micro Sonde pour mesurer 863
Micro-Ciseaux 79, 111-117, 698-700
Micro-Ciseaux à dissection 116, 699
Micro-ciseaux pour les veines 116
Microcouteau vasculaire.....705
Micro-Ecarteur pour vaisseaux 242
Micro-Pince 141, 153, 161-163, 165, 702
Micro-Pince à dissection à anneau..162-163,165
Micro-Pince à poser des ligatures.....167
Micro-Pince atraumatique à dissection 165
Microvascular, Porte-aiguilles 430
Middeldorpf, Ecarteur 267, 271
Middleton-Jansen, Pince pour la
cloison nasale 899
Mikro-Adson, Pince à dissection 155
Mikro-Adson, Pince à dissection à griffes.....155
Mikro-Adson, Pince hémostatique 185
Mikro-Friedman, Pinces-gouges 538
Mikro-Hegemann, Ciseaux coronaires 82
Mikro-Mosquito, Pince hémostatique.....188
Mikulicz, Ecarteur 291
Mikulicz, Ecarteur 290
Mikulicz, Pince pour le péritoine 224-225
Mikulicz-Baby, Pince pour le péritoine.....224
Miller, Jeu à laryngoscopie 387
Miller, Jeu à laryngoscopie (lumière froide) 396
Miller, Limes pour alvéolotomie 511
Miller, Spatule à laryngoscopie 387
Miller, Spatule à laryngoscopie
(lumière froide) 396-397
Miller-Baby, Jeu à laryngoscopie 387
Miller-Colburn, Lime à os.....510-511
Millesi, Micro-Ciseaux.....698
Milligan, Dissecteur à dure-mère.....688
Milligan, Ecarteur autostatique 311
Millin, Ecarteur pour le col de la vessie 788
Millin, Ecarteur vésical 789
Millin, Pince porte-fil.....787
Millin, Pince pour saisir les capsules.....786-787
Mini Glover, Pince à disséquer
et à ligatures.....181
Mini-Adson, Pince à dissection à griffes 155
Mini-clip vasculaire 175
Mini-Gemini, Pince à disséquer
et à ligatures.....207
Mini-McGee, Micro Pince auriculaires 849
Miroir laryngien 940-941
Mixter, Pince à disséquer et à ligatures ..210-212
Mixter, Pince pour calculs biliaires.....783
Mixter-Baby, Pince à disséquer et
à ligatures 185, 201, 209
Mixter-O'Shaugnessy, Pince à disséquer
et à ligatures.....210
Mock, Aiguille pour héparine 376, 379
Mod. Bonn, Ciseaux à iridectomie 104
Mod. Martin, Combinaison couvercle/pince 960
Mod. Martin, Protecteur facial 952
Mod. Martin, Sondes conductrices 441
Mod. München, Curette pour biopsie.....825
Mod. USA, Ciseaux pour
le cordon ombilical 98
Mod. Wien, Spéculum nasal 886
Modell USA, Curette tranchante 494-495
Modell Wien, Porte-ligature 443
Mogen, Instrument de circoncision 793
Moldenhauer, Anse auriculaire.....877
Mollison, Ecarteur autostatique 308
Molt, Curette 497
Molt, Curette double.....497
Morris-De Bakey, Pince-clamps pour aorte 633
Morse, Ecarteur à sternum 563
Morse-Favaloro, Ecarteur à sternum 562
Moynihan, Pince à hystérectomie.....222
Muehling, Rugine-raspatoire.....502
Mueller, Clip vasculaire.....179
Müller, Approximateur 172-173
Museux, Pince pour le col de l'utérus 819

N

Nabatoff, Cable tracteur.....350
Nabatoff, Manche tracteur 350
Nabatoff, Olive.....350
Nabatoff, Pointe en plastique 350
Nabatoff, Trousse à varices.....350
Nagel, Micro-Ciseaux.....700
Nägele, Forceps obstétrique 838
Neff, Bistouris à ménisque 520
Negus, Pince hémostatique 218
Neivert, Crochet pour les ailes du nez 923
Neivert, Porte-aiguilles.....412
Neivert-Anderson, Ostéotome 914
Nelaton, Sonde cannelée 347
Nelson, Pince à dissection à griffes.....159
Nelson, Trocart.....358
Neuro, Diapason 869
Norfolk-Norwich, Ecarteur autostatique 302
Northbent, Ciseaux à ligatures 119
Noto, Pince à polypes utérins 821
Novak, Curette à aspiration 825
Nuboer, Tube d'aspiration.....372

O

Obturateur.....926
Ochsner, Pince-clamps pour aorte.....595
O'Connor, Crochet pour la peau.....241
Oehler, Pince à dissection à griffes 146
Ogura, Pince pour saisir la peau 925
Oldberg, Pince pour hypophyse.....732
Olive 348, 350, 367, 668
Olive auriculaire 881
Olive en métal.....882
Olive nasale 881
Olive uréthrale 380
Olivecrona, Ciseaux pour le nerf trigeminal 92
Olivecrona, Dissecteur à dure-mère.....686-687
Olivecrona-Tönnis, Pince pour poser
les agrafes 685
Ollier, Ecarteur.....255
Olsen-Hegar, Porte-aiguilles 417, 431
O'Shaugnessy, Pince à disséquer
et à ligatures.....210
Ostéotome.....465, 468-469, 472-477,
.....480-481, 912-914
Ostéotome emporte-pièces 876
O'Sullivan-O'Connor, Ecarteur abdominal 336
Otis, Couteau de rechange 792
Otis, Urétrotome.....792
Overholt-Baby, Pince à disséquer
et à ligatures.....190
Overholt-Fino, Pince à disséquer
et à ligatures.....205-206
Overholt-Geissendörfer, Pince à disséquer
et à ligatures.....204
Overholt-Martin, Pince à disséquer
et à ligatures.....200
Overholt-Mini, Pince à disséquer
et à ligatures.....206
Overholt-Mixter, Pince à disséquer
et à ligatures.....201

P

Papavero-Caspar, Spéculum hyphoph 733
Parker, Ecarteur 296
Parker-Langenbeck, Ecarteur 297
Parker-Mott, Ecarteur.....296
Parkes, Ostéotome.....914
Partie moyenne avec balle.....880
Partsch, Ciseau-burin 466
Partsch, Gouge.....466
Partsch, Maillet.....486
Payr, Ecraseur pour intestin.....759
Payr, Sondes conductrices.....443
Payr-Baby, Ecraseur pour intestin.....759
Pean (Rochester), Pince hémostatique ...196-197
Pean, Pince hémostatique.....182, 193, 446-447
Pean-Nippon, Pince hémostatique 193
Peck-Joseph, Ciseaux pour Face-lift 75
Pederson, Spéculum vaginal.....799
Peers-Bertram modif., Pince à champs.....227
Peers-Bertram, Pince à champs 228
Peet, Pince à échardes 170
Pelvimètre 838
Penfield, Dissecteur à dure-mère 689
Pennington, Elevateur pour la
cloison nasale 910
Pennington, Pince hémostatique.....184
Percy, Retracteur pour amputation 535
Pestalozza, Curette a avortement
et placenta 842
Phaneuf, Pince à hystérectomie.....219
Pièce de raccordement 834
Pierre à aiguiser 16
Pierse, Micro-Pince 162
Pierse, Pince micro avec contrepoids 162
Pilons métalliques.....483
Pince à champs 226-228, 446-447
Pince à columella.....925
Pince à dissection 138-147, 154-155,
.....160, 446-447
Pince à dissection à griffes 143-144,
.....146-147, 149-155,
.....157-160, 446-447, 702-703
Pince à dissection vasculaire.....610-611, 656
Pince à disséquer et à ligatures 181, 185,
.....190, 192, 200-213,
.....217-218, 615
Pince à échardes.....168, 166-168, 170
Pince à épiler les cils.....169
Pince à goitre.....742
Pince à hystérectomie ...219-220, 221, 222-223
Pince à ligatures 185-186, 622-623
Pince à microscopie 168
Pince à pansements 235, 890
Pince à plier les fils d'acier 856
Pince à polypes nasaux.....890
Pince à polypes utérins.....821
Pince à poser les agrafes.....444
Pince à roulette.....230
Pince à tampons 232-234, 446-447
Pince à tumeurs.....702
Pince à tumeurs à vis 184, 732
Pince atraumatique à dissection 142, 147-148
Pince auriculaire 629
Pince d`horloger 156
Pince de drainage 557
Pince de traction crânienne.....683
Pince emporte-pièces à laminectomie 712-723
Pince emporte-pièces crânienne 684
Pince emporte-pièces pour sinus
maxillaire 897, 904
Pince emporte-pièces pour sinus
sphénoïdal.....901-903
Pince éthmoïdale 892-895
Pince fémorale.....598

Pince hémostatique.....182-199, 218, ...446-447, 594, 638
Pince hystérolabe.....823
Pince intestinale.....754-758, 766-770
Pince micro avec contrepoids.....162, 164
Pince nasale coupante.....893-894, 896, 898
Pince placentaire et pour poste-abortum.....840
Pince porte-fil.....787
Pince pour anastomose rectale.....770-773
Pince pour anastomoses intestinale.....760, 762
Pince pour biopsie.....826-830
Pince pour calculs biliaires.....782-783
Pince pour carotide.....593, 599
Pince pour corps étrangers.....794, 872, 877
Pince pour déchets.....974
Pince pour DIU.....830
Pince pour éponges.....235-237
Pince pour Face-lift.....185, 747
Pince pour fermer et porter les clamps.....762
Pince pour fermer les clamps.....760
Pince pour guide de suture.....706
Pince pour hypophyse.....731-732
Pince pour instruments stérilisés.....956
Pince pour introduction.....858
Pince pour introduire les sondes.....386
Pince pour la cloison nasale.....891, 899, 924
Pince pour le col de l'utérus.....817-820
Pince pour le foie.....626
Pince pour le nez.....870
Pince pour le péritoine.....224-225
Pince pour le redressement de la cloison nasale.....924
Pince pour le rein et pancréas.....627
Pince pour les calculs du bassinet.....780
Pince pour les voies biliaires.....213, 216
Pince pour l'os marteau.....857
Pince pour pénis.....795
Pince pour plâtre.....456
Pince pour polypes auriculaires.....872-875
Pince pour polypes laryngiens.....942
Pince pour poser.....612
Pince pour poser les agrafes.....685
Pince pour poser les clips vasculaires.....172
Pince pour poser micro-clips.....175
Pince pour rompre plâtre.....457
Pince pour saisir intestins et tissus.....750-754
Pince pour saisir la peau.....925
Pince pour saisir les capsules.....786-787
Pince pour saisir les trompes.....159
Pince pour saisir organes.....183-184, 765
Pince pour sondes.....604-605
Pince pour tunnelisation.....234
Pince pour Vena Cava.....625
Pince presse-tubes.....228-229
Pince saisir.....704
Pince Sinus.....233
Pince stomacles et intestinales jumelées.....763-764
Pince tangentielle.....214
Pince utérine pour hémostase.....840
Pince vasculaire pédiatrique.....643-646, ...649, 657, 673-676
Pince vasculaire pour nouveaux nés.....675, 677
Pince vasculaire universelle.....596, 618, ...635-637, 639-642, ...647-648, ...650-654, 659-664
Pince vasculaires.....203, 627
Pince-clamps à anastomose.....615, 631-632, ...642, 657-658, 660, 662, 664
Pince-clamps à bronches.....587-588, 630
Pince-clamps à poumons.....590
Pince-clamps iliaque.....658
Pince-clamps pour anévrisme.....634
Pince-clamps pour anévrisme de l'aorte.....619-620
Pince-clamps pour aorte.....595, 601-602, ...606-609, 621, 624-625, ...633, 655
Pince-clamps pour carotide.....659
Pince-clamps pour coarctation.....613-614
Pince-clamps pour occlusion tangentielle.....628
Pince-clamps pour pédicules rénaux.....214-215
Pince-clamps vasculaire périphérique 597, 600, 603, 616-617
Pince-gouge à cartilage.....916
Pince-gouge pour la cloison nasale.....899-900
Pinces à cartilage.....525-526
Pinces à envies.....951
Pinces à réduction.....526, 528
Pinces coupantes à os.....545-549
Pinces pour amygdales.....935, 937
Pinces pour appliquer et enlever les clips.....685
Pinces pour biopsie rectale.....777
Pinces pour couper ongles.....954, 951
Pinces pour entrelacer les tendons.....524
Pinces pour laminectomie.....724-731
Pinces pour passer les tendons.....523
Pinces pour saisir les tendons.....523, 524
Pinces-clamps pour hémorroides.....777
Pinces-gouges.....536-544
Pincette pour saisir et casser les lames de rasoir.....4
Pincette pour saisir et casser les lames de rasoir.....4
Piper, Forceps obstétrique.....839
Pistolet-laveur à jet d'eau.....968
Pittsburgh, Pince pour le foie.....626
Plaque de protection.....882
Plaque de silicone.....959
Plaque pour tendre la peau.....17
Plaques de rechange.....486-488
Plateau universel.....963
Plester, Couteau lobaire.....859
Plester, Ecarteur autostatique.....309
Plester, Tube d'aspiration.....378
Plume.....322
Poids.....869
Poids pour spéculum vaginal.....808-809
Pointe boutonnée.....882
Pointe conique.....882
Pointe de rechange.....683
Pointe de succion.....362, 367, 373
Pointe en plastique.....350
Pointe filetée.....882
Poire en caoutchouc.....880, 881
Poire en caoutchouc avec valve.....880
Politzer, Aiguille pour le tympan.....878
Politzer, Embout conique de raccordement.....881
Politzer, Furonculotome.....878
Politzer, Insufflateur d'air.....881
Politzer, Olive auriculaire.....881
Politzer, Olive nasale.....881
Politzer, Poire en caoutchouc.....881
Polloson, Ecarteur.....283, 284
Poole, Tube d'aspiration.....368
Poppen, Tube d'aspiration.....362
Porte-aiguilles.....408, 411-420, ...422-434, 436, 446-447
Porte-boucles.....870
Porte-clamps.....761
Porte-coton.....352
Porte-ligature.....443, 671
Porte-tampon.....934
Potts, Micro-Ciseaux.....114
Potts, Pince vasculaire universelle.....635
Potts, Pince-clamps à anastomose.....615
Potts, Pince-clamps pour coarctation.....613-614
Potts-De Martell-Highmed, Ciseaux à dissection.....123
Potts-Smith, Ciseaux vasculaires.....83
Potts-Smith, Pince à dissection.....142, 145
Potts-Smith, Pince à dissection à griffes.....154
Pousse-fil.....443, 705
Pratt, Pince hémostatique.....184
Pratt, Spéculum rectal.....774
Price-Thomas, Pince-clamps à bronches.....587
Protecteur facial.....952
Providence-Hospital, Pince hémostatique.....188
Putti, Râpe pour os.....482

Q

Quattro, Pince pour plâtre.....456
Quervain, Elévateur.....513
Quire, Pince pour corps étrangers.....872

R

Raccord.....380
Raccord pour tubes.....380
Ragnell, Ciseaux à dissection.....135
Ragnell-Davis, Crochet.....245
Ralk, Pince à échardes.....170
Rampley, Pince pour éponges.....237
Randall, Pince pour les calculs du bassinet.....780
Raney, Agrafes pour cuir chevelu.....685
Raney, Pinces pour appliquer et enlever les clips.....685
Râpe nasale.....917-920
Râpe pour antre.....917
Râpe pour la glabelle.....918
Râpe pour os.....482
Rapprocheur des côtes.....584
Rasoir.....16
Raspatoir pour palais.....907, 932
Rasse, Ecarteur à os.....240
Rasse, Micro Crochet.....240
Recamier, Curette utérine.....832
Récipient en métal.....964
Record-Arkansas, Pierre à aiguiser.....16
Redon, Aiguille d'introduction.....374-375
Rees, Ciseaux pour Face-lift.....131
Reiner, Couteau pour plâtre.....455
Repose-pied.....868
Resano, Pince à dissection à griffes.....159
Resano, Pince pour anastomose rectale.....773
Ressort de rétention.....882
Retracteur pour amputation.....535
Reverdin, Aguilles de Reverdin.....435
Reynolds, Ciseaux à dissection.....77-78
Reynolds, Ciseaux chirurgicaux.....78
Ricard, Ecarteur abdominal.....327
Ricard, Ecarteur, seul.....327
Ricard, Valve centrale.....327
Richardson, Ecarteur.....268
Richardson-Eastman, Ecarteur.....267
Richter, Pince à poser les agrafes.....444
Richter, Pinces pour laminectomie.....731
Ritter-Halle, Dilatateur pour le sinus frontal.....926
Robb, Dissecteur vasculaire.....670
Roberts, Pince à disséquer et à ligatures.....202
Robinet.....380
Robinet à trois voies.....380
Rochester-Carmalt, Pince hémostatique.....192
Roeder, Pince à champs.....227
Roger, Elévateur pour le périoste.....910
Rogers, Pince à hystérectomie.....221
Rongeur pour aorte.....557
Rose, Ecarteur pour trachéotomie.....741
Rosen, Couteau circulaire.....859
Rosen, Micro Aiguille auriculaire.....860
Rosen, Micro Rugine-Raspatoire auriculaire.....862
Rosenberg, Embout interchangeable.....939
Ross, Ecarteur pour aorta.....281-282
Roux, Ecarteur.....294
Roux-Baby, Ecarteur.....295
Roux-Mini, Ecarteur.....295
Rubin, Capuchon protecteur.....900
Rubin, Ostéotome.....913
Rubin, Pince-gouge pour la cloison nasale.....900
Rudd, Cône de charge.....776
Rudd, Ligateur pour hémorroides.....776
Rugine pour le périoste costal.....507
Rugine pour les lupus.....744
Rugine-raspatoire.....508
Rugine-raspatoire.....498-506, 508
Rugine-raspatoire à succion.....926
Rugine-raspatoire auriculaire.....879
Rumel, Pince à disséquer et à ligatures.....208
Rumel-Belmont, Tourniquet.....671
Ruskin, Pinces-gouges.....540
Ruskin-Liston, Pinces coupantes à os.....547

Russ. Modell, Pince à dissection à griffes 157
Rydel-Seiffert, Diapason 869
Ryder (Martin), Porte-aiguilles 427
Ryder-Vascular, Porte-aiguilles 428

S

Saalfeld, Tire-comédons 746
Sachs, Crochet pour dure-mère 696-697
Sachs, Dissecteur à dure-mère 687
Sachse, Calibre 794
Sachse, Méatotome 794
Salenius, Bistouris à ménisque 520
Salpingographe 835
Salyer, Ciseaux à dissection 72, 119
Salyer, Crochet pour palais 932
Salyer, Dissecteur pour palais 932
Salyer, Elévateur pour palais 932
Samii, Couteau à tumeurs 704
Samii, Microcouteau vasculaire 705
Samii, Pince saisir 702
Sänger, Pince placentaire et pour
poste-abortum 840
Santulli, Clamps Bulldog 592
Sanvenero, Ciseaux chirurgicaux 72
Sarot, Pince à disséquer et à ligatures 202
Sarot, Porte-aiguilles 425
Satinsky, Ciseaux vasculaires 80
Satinsky, Pince vasculaires 627
Satinsky, Pince-clamps pour occlusion
tangentielle 628
Sauerbruch, Boîte pour aiguilles 957
Sauerbruch, Costotome 555
Sauerbruch, Ecarteur 277, 280
Sauerbruch, Pince pour déchets 974
Sauerbruch, Pinces-gouges 544
Scalp-Contour, Ecarteur autostatique 301
Schädel, Pince à champs 226
Schamberg, Tire-comédons 746
Schede, Curette tranchante 491
Scheibe, Pince pour saisir organes 765
Scheinmann, Embout interchangeable 938
Scherbak, Manche pour
spéculum vaginal 807, 808
Scherbak, Poids pour spéculum vaginal 808
Scherbak, Spéculum vaginal 808
Scherbak, Valve vaginale, seule 807
Schink, Dermatome 17
Schink, Lame de rechange 17
Schink, Plaque pour tendre la peau 17
Schmeden, Pince nasale coupante 898
Schmid, Canule pour irrigation vasculaire 379
Schmieden, Aiguilles à ligatures 436
Schmieden, Sondes conductrices 442
Schmieden-Dick, Aiguilles à ligatures 436
Schmieden-Payr, Sondes conductrices 442
Schmieden-Taylor, Ciseaux pour la dure-mère ..90
Schneider, Rugine-raspatoire 501
Schnidt, Pince à disséquer et à ligatures 192
Schnidt, Pinces pour amygdales 935
Schröder, Pince pour le col de l'utérus ...817-818
Schubert, Pince pour biopsie 826-827
Schuhmacher, Ciseaux pour
le cordon ombilical 98
Schuknecht, Synéchiotome 859
Schultze, Manomètre pour salpingographe 835
Schultze, Salpingographe 835
Schumacher, Embout interchangeable 939
Schumacher, Embout, seul 830
Schumacher, Pince pour biopsie 829-830
Scie du fil métallique 682
Scie nasale 915
Scie oscillante 458
Scoville, Curette tranchante 493
Scoville, Ecarteur pour laminectomie 340
Scoville, Valve 341
Scoville, Valve à griffes 341
Scoville-Haverfield, Ecarteur pour
laminectomie 340
Scudder, Pince intestinale 770
Seau pour déchets 974
Sebileau, Elévateur 513
Sedillot, Rugine-raspatoire 501, 504
Segond, Evideur de fibromes 822
Seiffert, Embout interchangeable 938
Sellheim, Levier obstétrique 840
Sellors, Rapprocheur des côtes 584
Semb, Davier porte-os 529
Semb, Pince-clamps à bronches 588
Semb, Pinces coupantes à os 549
Semb, Pinces-gouges 540
Semb, Rugine-raspatoire 508
Semken, Pince à dissection 141
Semken, Pince à dissection à griffes 143, 152
Semm, Spéculum vaginal 799
Senn-Green, Crochet 245
Senn-Miller, Crochet 245
Seringue 381, 882
Seringue à trois anneaux 382
Seringue auriculaire 882-883
Seringue pour insuline 382
Seringue pour plaies et vessie 384
Seringue pour tuberculine 383
Serre-noeuds 870, 888, 936
Serre-noeuds pour amygdales 936
Serrure pour clamps intestinales 762
Set "Suture petite" 446
Sewall, Rugine-raspatoire 501
Shaaf, Pince à échardes 168
Shambaugh, Micro Aiguille auriculaire 862
Shapleigh, Curette auriculaire 876
Shea Vein Graft, Ciseaux à dissection 75
Shea, Crochet à exploration 862
Silver, Ciseau-burin nasal 914
Silver, Dermatome 17
Simon, Crochet pour fistules 824
Simon, Curette tranchante 493
Simon, Curette utérine 831
Simon, Ecarteur 274
Simpson, Forceps obstétrique 838
Sims, Ciseaux à gynécologie 40-41
Sims, Curette utérine 832
Sims, Hystéromètre 816
Sims, Spéculum rectal 774
Sims, Spéculum vaginal 800
Sims-Aquila, Ciseaux utérins 41
Sims-Siebold, Ciseaux à gynécologie 45
Sims-TCC-BlackLine, Ciseaux utérins 41
Singley-Tuttle, Pince à dissection à griffes 158
Skene, Pince pour le col de l'utérus 818
Smillie, Bistouris à ménisque 520
Smith-Petersen, Gouges 478
Smith-Petersen, Ostéotome 477
Smithwick, Crochet à nerfs 695
Snyder-O.S.U, Gouge 464
Socle 868
Somer, Pince hystérolabe 823
Sonde 845
Sonde auriculaire 346
Sonde auriculaire 870, 888
Sonde boutonnée 346, 708
Sonde cannelée 347
Sonde conductrice pour tendons 522
Sonde feuille de myrte 346
Sonde pour fistule 347
Sondes conductrices 441
Sondes conductrices 440-443
Sondes métalliques, pour femmes 791
Soupape 882
Spatule à goitre 742
Spatule à laryngoscopie 387-391
Spatule à laryngoscopie
(lumière froide) 392-393, 395-397
Spatule abdominale 293, 344
Spatule pour fasciotomie 669
Spatule pour la tunique interne 670
Spatule pulmonaire 586
Spatules 694
Spatules cérébrales 690
Spécula auriculaires (jeu) 864-865
Spéculum auriculaire 864-865
Spéculum hyphoph 733
Spéculum nasal 884-887
Spéculum rectal 774
Spéculum vaginal 798-810
Spencer, Ciseaux à ligatures 119-120
Spencer-Wells, Pince hémostatique 182
Sphinctéroscope 776
Spratt, Curette tranchante 492
St. Barts, Pince éthmoïdale 895
St. Marks, Ecarteur pour pelvis 292-293
Stacke, Sonde auriculaire 346
Stella-S, Ciseaux pour Face-lift 747
Stellbrink, Pinces-gouges 536
Stevens, Ciseaux à ténotomie 108-109
Stevens, Ciseaux chirurgicaux 108-109
Stieglitz, Pince à échardes 170
Stille, Ciseau-burin 468
Stille, Gouge 469
Stille, Ostéotome 468-469
Stille, Pince à dissection 139
Stille, Pince à dissection à griffes 151
Stille, Pinces-gouges 540
Stille-Barraya, Pince à dissection à griffes 157
Stille-Liston, Pinces coupantes à os 547-548
Stille-Luer, Pinces-gouges 543
Stille-Martin, Ciseaux pour plâtre 453
Stille-Ruskin, Pinces-gouges 541
Stockmann, Pince pour pénis 795
Stone-Watt, Pince pour anastomoses
intestinale 762
Stone-Watt, Pince pour fermer et porter
les clamps 762
Stone-Watt, Serrure pour clamps
intestinales 762
Strandell-Stille, Crochet 248
Stratte, Porte-aiguilles 416, 429-430
Strauss, Pince pour pénis 795
Stripper à anneau 351
Strully, Ciseaux pour neurochirurgie 90
Strümpel, Pince pour polypes auriculaires 873
Struycken, Pince nasale coupante 896
Subramanian, Pince-clamps pour aorte 672
Subramanian-Miniature, Pince-clamps
pour aorte 672
Support avec tige ronde 691-692
Support conducteur pour ostéotomes 916
Support d'optique 342
Support lumière froide 775
Support pour boîtes de Petri 956
Support pour spatules 690-692
Support pour spécula auriculaires 865
Synéchiotome 859
Système Bras Martin 342
Système d'ecarteurs 343

T

Tabb, Couteau pour muqueuse 859
Takahashi, Pince éthmoïdale 892
Tamis pour spéculum vaginal 810
Taylor, Ecarteurs spinaux 519
Taylor, Pince à dissection 141
Taylor, Pince à dissection à griffes 153
Taylor, Valve 341
TCC-BlackLine,
Ciseaux à hystérectomie 132-133
Teale, Pince pour le col de l'utérus 818
Tête de accoupplement 691-693
Thoms-Allis, Pince pour saisir intestins
et tissus 751
Thoms-Gaylor, Pince pour biopsie 827
Thorek, Ciseaux à dissection 63
Tieck-Halle, Spéculum nasal 885
Tige pour tunnéliser 668
Tire-comédons 746
Toennis, Ciseaux à dissection 91
Toennis, Dissecteur à dure-mère 686
Toennis, Porte-aiguilles 418, 433
Toennis-Adson, Ciseaux à dissection 91, 129
Tohoku, Pince à champs 227, 446-447

Tönnis-Adson TCC-BlackLine,
Ciseaux à dissection 129
Tönnis-Adson-Aquila, Ciseaux à dissection.....129
Tords-fil.....443
Tournevis.....668
Tourniquet.....671
Toynbee, Spécula auriculaires, jeu 864
Tracteur pour myomes.....822
Trelat, Rugine-raspatoire 500
Trelat, Spéculum vaginal 799
Trépans cutanés 745
Trocart 358
Tröltsch (Wilde), Fil en acier.....871
Tröltsch, Pince à pansements 890
Trousse à varices 348, 350
Trousse pour laryngoscopes 391
Trousseau, Dilatateur pour la trachéotomie 740
Troutman-Chris, Pincette pour saisir
et casser les lames de rasoir.....4
Tubbs, Dilatateur pour aorte 665
Tube d'aspiration.....348, 360-363,
Tube d'aspiration.....348, 359-365,
.....367-369, 372-373, 377-378
Tube de connection 795, 882
Tube laryngien 937, 938, 939
Tube rallonge 830
Tuffier, Ecarteur de côtes 563
Tuffier, Pince hémostatique.....183
Tuohy, Aiguille pour ponction lombaire 377
Turnbull, Pinces pour couper ongles.....950
Tyding, Serre-noeuds pour amygdales.....936

U

Ulrich, Davier porte-os 531
Ulrich, Pince à tampons.....232
Universal, Ciseaux coupe-fil 121
Universal, Ciseaux pour pansements 452
Universal, Lance-poudre 880
Universal, Trocart 358
Unna, Tire-comédons.....746
Unna-Vidal, Tire-comédons.....746
Urétrotome 792

V

Valleix, Hystéromètre 816
Valve.....315-316, 337-339, 341
Valve à griffes 341
Valve centrale 312, 322, 325-327,
.....330-336, 775, 789
Valve en fil 335
Valve laterale 324-329, 558, 565-571,
.....573-574, 577-582
Valve vaginale, seule.....807
Van Buren, Bougie urétrale.....790
Van Doren, Pince pour biopsie 828
Vannas, Micro-Ciseaux 698
Varady, Dissecteur pour phlébite 349
Varady, Extracteur pour phlébite micro 349
Varady, Extracteur pour phlébite mini 349
Varady, Micro dissecteur 349
Varady, Olive 348
Varady, Trousse à varices 348
Veidenheimer, Pince pour
anastomose rectale.....772
Verbrugge, Davier porte-os.....534, 535
Verhoeven, Tube d'aspiration 377
Verre de rechange.....949
Verres, Canule pour insufflation 378
Vickers Low-Profile, Ecarteur autostatique 322
Vickers Low-Profile, Valve centrale 322
Vickers, Ecarteur 322
Vidal, Rugine pour les lupus.....744
Virchow, Burin pour le crâne.....464
Virchow, Couteau à cerveau 3
Vis 521
Vis de rechange.....470
Vis moletée.....869
Volkmann, Curette double 496
Volkmann, Curette tranchante.....490, 491
Volkmann, Ecarteur 250-252
Vollmar, Canule pour irrigation vasculaire.....378
Vollmar, Stripper à anneau 351

W

Wachenfeldt, Pince à poser les agrafes 444
Wagener, Crochet auriculaire 878
Wagner, Ciseaux chirurgicaux 100
Wagner, Pinces pour laminectomie.....730
Waldmann, Ciseaux à épisiotomie 97
Walter, Gouge 913
Walter, Ostéotome 913
Wangensteen, Pince à dissection 146
Wangensteen, Porte-aiguilles 416, 428
Wassmund, Ecarteur.....256
Watson-Cheyne, Dissecteur double.....513
Watson-Williams, Pince éthmoïdale.....893
Waugh, Pince à dissection.....140
Waugh, Pince à dissection à griffes 152
Weber, Pince-clamps pour aorte.....624
Weber-Loch, Curette / crochet auriculaire 877
Webster, Porte-aiguilles 412, 419, 423-424
Weil, Pince nasale coupante.....893
Weil-Blakesley, Pince éthmoïdale.....894-895
Weil-Blakesley, Pince nasale coupante 894
Weissbarth, Spéculum vaginal 810
Weissbarth, Tamis pour spéculum vaginal 810
Weitlaner, Ecarteur autostatique 30, 303,
.....306-307, 446-447
Weitlaner-Baby, Ecarteur autostatique 311
Weitlaner-Wullstein, Ecarteur autostatique.....308
Wertheim, Ciseaux à gynécologie 46
Wertheim, Pince à hystérectomie 223
Wertheim-Cullen, Pince vaginale.....220
Westcott, Ciseaux à strabisme 110
Westmacott, Pince à pansements.....890
White, Pinces pour amygdales 935
Wikstroem, Pince à disséquer et à ligatures ...211
Williams, Ecarteur autostatique 310
Williams, Pince pour saisir intestins
et tissus 752
Williger, Curette double.....497
Williger, Elévateur 513
Williger, Maillet.....484, 486
Williger, Rugine-raspatoire.....505
Winter, Pince placentaire
et pour poste-abortum 840
Wolff, Curette pour les lupus 744
Wolff, Pince pour rompre plâtre 457
Wrigley, Forceps obstétrique.....838
Wullstein, Canules d'aspiration 363
Wullstein, Micro Ciseaux auriculaires 855
Wullstein, Synéchiotome.....859
Wullstein, Tube d'aspiration.....363
Wylie, Pince-clamps pour aorte.....601, 625

Y

Yankauer, Manche 367
Yankauer, Olive 367
Yankauer, Pointe de succion 367
Yankauer, Tube d'aspiration 366, 367
Yasargil, Ecarteur Galea 686
Yasargil, Fourche à tumeurs 704
Yasargil, Micro Curette.....708
Yasargil, Micro Dissecteur 707
Yasargil, Micro porte-aiguilles 701
Yasargil, Micro Rugine-Raspatoire.....706
Yasargil, Micro-Ciseaux 699
Yasargil, Micro-Ciseaux à dissection 699
Yasargil, Microcouteau vasculaire.....705
Yasargil, Micro-Pince 702
Yasargil, Pince à tumeurs.....702
Yasargil, Pince pour guide de suture.....706
Yasargil, Pince pour hypophyse.....731, 732
Yasargil, Pince saisir.....702
Yasargil, Tube d'aspiration.....365
Yasargil-Samii, Pince saisir 702
Young, Aiguilles de rechange 436
Young, Ecarteur prostatiques 785
Young, Porte-aiguilles 436

Z

Zanger, Pince-clamps pour aorte.....606
Zaufal, Levier pour corps étrangers.....877
Zaufal-Jansen, Pinces-gouges.....539
Zeller, Lunettes protectrices 952
Zenker, Ecarteur.....265
Zenker, Pince à disséquer et à ligatures.....209
Zielke, Gouge.....467
Zöllner, Pointe de succion 362
Zöllner, Spécula auriculaires, jeu 865
Zöllner, Spéculum auriculaire 865
Zöllner, Tube d'aspiration 362
Zweifel, Porte-aiguilles.....434

Indice, alfabetico

Italiano

A

Accumulatore induttivo 399, 400
Adattatore 792
Adattatore Luer 668
Adattatore per cateteri 380
Adattatore per lavaggio 883
Adlerkreutz, Pinza per dissezione con denti ...151
Adson, Divaricatore autostatico.....304-306,
.....313-314, 318
Adson, Elevatore 510
Adson, Pinza per dissezione 140, 144
Adson, Pinza per dissezione
con denti.....144, 152
Adson, Pinza per preparazione e legature.....192
Adson, Portaghi.....413
Adson, Tubo di aspirazione.....360
Adson, Uncino per dura-madre 696
Adson-Baby, Pinza per preparazione
e legature 201
Adson-Brown, Pinza per dissezione
con denti.....144, 155
Ago di ricambio.....174, 436
Ago per dissezione 402-403
Ago per eparinea 376, 379
Ago per legatura.....436-440
Ago per timpano.....878
Alan-Parks, Dilatatore rettale.....775
Alderdyce, Dissettore doppio 513
Alesatore 683
Alexander, Periostotomo.....508
Alexander, Pinza per biopsia.....829
Alexander, Scalpello 467
Alexander, Sgorbia.....467
Allen, Pinza intestinale 758
Allenberg-Cobra, Pinza vascolare
universale.....664
Allis, Pinza per afferare intestino
e tessuti 750-751
Allis-Adair, Pinza per afferare
intestino e tessuti.....751
Allis-Baby, Pinza per afferare
intestino e tessuti.....750
Allison, Spatola per pulmone.....586
Alm, Divaricatore autostatico.....300
Amniotomo 817
Anderson-Adson, Divaricatore autostatico 301
Anello di gomma 776
Ansa auricolare 877
Anuscopio 774
Appoggiapiedi 868
Approssimatore 172-174
Approssimatore costale 584
Approssimatore per nervi.....174
Aquila, Forbici per isterectomia 132-133
Arruga, Micro Portaghi 408
Arruga, Portaghi 411, 422
Asch, Pinza per raddizzare il setto nasale 924
Aspiratore.....882
Aston, Forbici per Face-lift 57
Aufricht, Divaricatore nasale.....921, 923
Aufricht, Raspa per glabella 918
Austin, Dissettore per l`attico 862
Austin, Micro-Pinza per legature 167
Auvard, Specolo vaginale 809
Ayre, Bisturi per il cono d'attrazione.....824
Babcock, Pinza per afferare intestino
e tessuti 752-753

B

Baby-Adson, Pinza emostatica 185
Baby-Poole, Tubo di aspirazione.....368
Bacinella reniforme 965
Backhaus, Pinza fissateli 226
Bailey, Approssimatore costale.....584
Bailey-Baby, Approssimatore costale 584
Bailey-Gibbon, Approssimatore costale 584
Bainbridge, Pinza vascolare universale 618
Bakes, Dilatatore per condotti biliari 781
Balfour, Divaricatore addominale 332-333
Balfour, Mod. USA, Divaricatore addominale ..335
Balfour, Mod. USA, Valva di filo.....335
Balfour, Valva centrale 332, 334-335
Balfour-Baby, Divaricatore addominale 331
Balfour-Standard, Divaricatore addominale 334
Ballenger, Bisturi per il setto nasale 906
Ballenger, Sgorbia per il setto nasale.....911
Ballenger-Hajek, Elevatore per il
setto nasale 909
Barbara, Micro Ago auricolare.....860-861
Barbara, Micro Uncino auricolare.....860
Baron-Schuknecht, Tubo di aspirazione 363
Barra trasversale 343
Barraquer, Micro Portaghi 409, 423
Barraquer, Pinza depilatoria 169
Barraquer-Troutman, Micro Portaghi 408
Base di Bakelit.....869
Beacham, Amniotomo.....817
Beck, Pinza vascolare universale.....642, 651
Beckman-Adson, Divaricatore autostatico 319
Beckman-Eaton, Divaricatore autostatico 320
Beckmann, Coltello per vegetazioni
adenoidee.....926
Beckmann, Divaricatore autostatico 317
Beebe, Forbici per tagliare fili metallico 122
Beer, Pinza depilatoria.....169
Bellucci, Micro Forbici auricolare.....854
Bengolea, Pinza emostatica.....195
Bennett, Elevatore per ossa 518
Benson, Divaricitaore pilorio.....761
Bergmann, Forbici per gesso 451
Bergmann, Pinza per tamponi e spunge.....236
Bernhard, Pinza fissateli 227
Bethune, Costotomo 555
Beyer, Pinza osteotomo 875
Beyer, Pinza-sgorbia 539
Biemer, Clip vascolare 172
Biemer, Forbici micro per vene 116
Biemer-Müller, Approssimatore 173
Billeau, Ansa auricolare 877
Bircher-Ganske, Pinza per cartillagine 525
Bisturi / Enucleatore per tonsille.....933
Bisturi per dissezione 2
Bisturi per fibromi 822
Bisturi per il cono d'attrazione 824
Bisturi per il setto nasale 906
Bisturi per mucosa 859, 906
Bisturi per plastica nasale 905
Bisturi per uso unico 13-14
Bisturi tumore.....704
Blake, Curetta uterina.....831
Blake, Pinza per calcoli biliari 782
Blohmke, Pinza per tonsille.....935
Blount, Divaricatore per il ginocchio.....519
Blumenthal, Pinza-sgorbia 538
Böhler, Cesoia per ossa 546
Böhler, Pinza-sgorbia 539
Bonney, Pinza per dissezione
con denti.....143, 158
Borowski, Divaricatore per aorta.....282
Bottiglia di ricambio 880
Bottone di ricambio 868
Bowman, Sonda 845
Boys-Allis, Pinza per afferare
intestino e tessuti.....751
Bozemann, Pinza per tamponi e spunge 235
Bozemann, Portaghi 429
Bozemann, Torcifilo.....443
Braccio di fissaggio 343, 692-693
Braccio flessibile.....690, 691, 692
Braun, Depressore uterino.....816
Braun, Pinza per il collo dell'utero 817, 820
Braun-Stadler, Forbici per episiotomia.....97
Breisky, Specolo vaginale 810
Brom, Divaricatore per veni 248
Brompton, Pinza con rotelle 230
Brophy, Pinza per dissezione con denti.....153
Brown, Portaghi 413
Brünings, Coltello per tonsille.....933
Brünings, Pinza intercambiabile
per bronco-esofagoscopia 938
Brünings, Pinza per il setto nasale 891
Brünings, Serranodi per tonsille.....936
Brünings, Tubo allunghi 830
Brünings, Tubo laringeo 937, 938, 939
Brunner, Ago per legatura.....440
Brunner, Costotomo 556
Brunner, Divaricatore.....278-279
Brunner, Pinza per anastomosi rettali 770
Brunner, Sonda conduttrice.....440, 442
Bruns, Curetta tagliente 492-493
Bruns, Forbici per gesso.....452, 454
Buck, Curetta auricolare 876
Buck, Forbici per legature 120
Buck, Pinza per corpi estranei 872
Buckley, Divaricatore autostatico 299
Burford, Divaricatore costale 560
Busch, Forbici ombelicale.....98
Bushe, Curetta tagliente 495
Byrd, Tubo di aspirazione 373

C

Calibro 794
Calne, Pinze per Vena Cava 625
Calotta protettiva.....900
Candeletta dilatatrice 790
Candeletta filiforme.....791
Cannula.....376
Cannula auricolare 880
Cannula d'aspirazione.....359, 363,
.....366-368, 370-371
Cannula per anestesia trasvaginale.....376
Cannula per insufflazione.....378
Cannula per irrigazione vascolare 378, 379
Cannula per la puntura del fegato 379
Cannula per lavaggio 926
Cannula per puntura lumbale 377
Cannula per tonsille.....364, 377
Cannula per vene 376
Caplan, Pinza per il setto nasale 899
Carpenter, Bisturi / Enucleatore per tonsille ...933
Carrucola mobile 343
Caspar, Forchetta di sutura.....705
Caspar, Micro Dissettore 705
Caspar, Micro-Forbici.....700
Caspar, Pestone metallico 483
Caspar, Pinze per laminectomia.....724-729
Caspar, Unicino per nervi e vasi 709
Castañeda, Divaricatore costale 561
Castañeda, Pinza vascolare per neonati 677
Castroviejo, Compasso 844
Castroviejo, Micro Portaghi.....404-405,
.....410-411, 422-423
Castroviejo, Micro-Forbici.....111
Castroviejo, Pinza per afferare
e rompere le lamatte de rasoio.....4
Castroviejo-Epker, Compasso 844
Castroviejo-Fino, Micro Portaghi.....409
Cerullo, Tubo di aspirazione.....365
Cesoia per ossa 545-549, 554
Chaput, Pinza emostatica.....183
Cheattle, Pinza per strumenti
sterilizzatione.....956
Cheron, Pinza per medicature.....235
Chiave.....470
Chiave per approssimatore 174
Childe, Pinza per i margini della ferita.....444
Cilindro di ricambio.....381-384
Cinelli, Forbici nasale 63
Cinelli, Osteotomo 914
Cinta frontale sola 952
Citelli, Pinza osteotomo 874
Clamp ombelicale.....842
Cleveland, Cesoia per ossa 546
Cleveland, Pinza-sgorbia 536
Clip vascolare 172, 179
Cloward, Divaricatore autostatico 315-316
Cloward, Separatore per vertebre.....710
Cloward, Valva 315-316
Coakley, Curetta per antro 925
Cobb, Sgorbia 479

Cobbs, Periostotomo 503
Cogswell, Tubo di aspirazione 373
Collier, Portaghi 412
Collin, Clamp ombelicale 842
Collin, Divaricatore addominale ....324-326, ...328-329
Collin, Manico per bisturi 6
Collin, Martello 485
Collin, Pinza per afferare l'utero 823
Collin, Pinza per afferrare organi 184
Collin, Pinza per afferrare tumori 184
Collin, Pinza per medicature 235
Collin, Specolo vaginale 798
Collin-Baby, Divaricatore addominale ....324, ...327, 328, 329
Collin-Hartmann, Divaricatore 294
Coltello cirocolare 859
Coltello di cazzuola 844
Coltello falcato come sinechia 859
Coltello per amputazione 15
Coltello per gesso 455
Coltello per il cervello 3
Coltello per lobi 859
Coltello per resezione 15
Coltello per tonsille 933
Coltello per vegetazioni adenoidee 926
Compasso 844
Cone, Pinza per craniectomia 684
Cono 793
Cono di connessione 881
Cono per caricare 776
Contenitore a pile 398
Contenitore per spazzole usate 949
Contenitore per strumenti 959
Converse, Bisturi per plastica nasale 905
Converse, Divaricatore nasale 922
Converse, Forbici nasale 96
Converse, Uncino per le pinne nasali 922
Cooley, Dilatatore per aorta 665
Cooley, Dilatatore vascolare 666
Cooley, Divaricatore atrial 582
Cooley, Divaricatore costale 558-559
Cooley, Divaricatore per atrio 289
Cooley, Pinza iliaca 658
Cooley, Pinza per anastomosi 657-658, 660
Cooley, Pinza per aorta 608-609, 621
Cooley, Pinza per carotis 659
Cooley, Pinza per cateteri 605
Cooley, Pinza per dissezione vascolare 656
Cooley, Pinza vascolare pediatrica 657
Cooley, Pinza vascolare universale ....647-648, ...659-663
Cooley, Tubo di aspirazione 370-371
Cooley, Valva laterale 573, 578
Cooley-Beck, Pinza per anastomosi 664
Cooley-Derra, Pinza per anastomosi 662, 664
Cooper, Ago per legatura 437
Coperchio per bacinelle reniformi 965
Coperchio per secchio per rifiuti 974
Cordes, Pinza intercambiabile per bronco-esofagoscopia 939
Coryllos, Divaricatore 275
Costotomo 554-556
Cottle, Bisturi per plastica nasale 905
Cottle, Divaricatore nasale 923
Cottle, Elevatore in forma di sella 923
Cottle, Elevatore per il periosto 910
Cottle, Elevatore per il setto nasale 909-910
Cottle, Forbici nasale 95-96
Cottle, Manico 916
Cottle, Martello 485
Cottle, Osteotomo 912
Cottle, Periostotomo 501
Cottle, Pinza per afferrare la pelle 925
Cottle, Pinza per columella 925
Cottle, Raspa nasale 917
Cottle, Specolo nasale 886-887
Cottle, Supporto di guida per osteotomi 916
Cottle, Torchio per cartilagine 916
Cottle, Uncino nasale 921
Cottle, Uncino per le pinne nasali 923
Cottle-Kazanjian, Cesoia per ossa 545
Cottle-Neivert, Uncino per le pinne nasali 923
Cottle-Walsham, Pinza per raddizzare il setto nasale 924
Coupland, Manico per aspirazione 373
Coupland, Punta per aspirazione 373
Crafoord, Pinza per preparazione e legature ...203
Crafoord, Pinza vascolari 203
Crafoord-Sellors, Pinza vascolari 203
Crile, Pinza emostatica 190
Crile, Portaghi 417
Crile, Uncino per nervi 671
Crile-Murray, Portaghi 413
Crile-Rankin, Pinza emostatica 191
Crile-Wood, Portaghi ....413, 419, 424, ...446-447
Crivello per specola vaginale 810
Crutchfield, Pinza per trazione craniale 683
Cucchiaio/uncino auricolare 877
Cucchiao per placenta e ovaie 842
Cucchiao per placenta e ovaie 841
Curetta 497
Curetta auricolare 876, 877, 879
Curetta calcoli biliari 784
Curetta doppia 497, 925
Curetta doppia 496-497
Curetta per antro 925
Curetta per aspirazione 825, 834
Curetta per biopsia 825
Curetta per lupus 744
Curetta tagliente 490-496
Curetta uterina 831-832, 834
Curetta uterina 831
Cusco, Specolo vaginale 798
Cushing, Divaricatore 245
Cushing, Divaricatore a forma di sella 246
Cushing, Pinza per dissezione 142, 145
Cushing, Pinza per dissezione con denti 154
Cushing, Uncino per nervi 695
Cushing-Landolt, Speculum ipofisi 733
Cushing-Taylor, Pinza per dissezione 145
Cuzzi, Cucchiao per placenta e ovaie 841
Czerny, Pinza per il collo dell'utero 820
Czerny, Specolo rettale 774

D

Dado premistoppa 532, 969
Dahlgren, Pinza per craniectomia 684
Dale, Pinza vascolare periferale 597
Dandy, Pinza emostatica 191
Dandy-Mosquito, Pinza emostatica 191
Dardik, Pinza vascolare universale 596
Dartigues, Pinza per afferare l'utero 823
d'Assumpção, Pinza per Face-lift 747
Daubenspeck, Curetta tagliente 491
Davidson, Divaricatore per scapola 276
Davis, Dissettore per la dura-madre 688
Day, Uncino auricolare 878
De Bakey, Dilatatore vascolare 667
De Bakey, Divaricatore costale 565-568
De Bakey, Divaricatore solo 565-568
De Bakey, Forbici angolate 134
De Bakey, Forbici per dissezione 62
De Bakey, Forbici vascolare 82
De Bakey, Pinza atraumatica 147-148
De Bakey, Pinza Bulldog 591
De Bakey, Pinza per anastomosi 632
De Bakey, Pinza per aneurisma della aorta 619-620
De Bakey, Pinza per aorta 621, 655
De Bakey, Pinza per dissezione vascolare 610-611
De Bakey, Pinza per legature 622-623
De Bakey, Pinza per posizionare 612
De Bakey, Pinza per preparazioni e legature ...615
De Bakey, Pinza vascolare pediatrica 643
De Bakey, Pinza vascolare periferale 616
De Bakey, Pinza vascolare universale ....618, ...636-637, 639-641, 650
De Bakey, Portaghi 426
De Bakey, Tubo di aspirazione 366
De Bakey, Valva laterale 565-569
De Bakey-Adson, Tubo di aspirazione 366
De Bakey-Bahnson, Pinza per aneurisma 634
De Bakey-Beck, Pinza per anastomosi 642
De Bakey-Derra, Pinza vascolare universale 652
De Bakey-Diethrich, Pinza Bulldog 178
De Bakey-Mosquito, Pinza emostatica ...594, 638
De Bakey-Pean, Pinza emostatica 638
De Bakey-Rankin, Pinza emostatica 594
De Bakey-Reynolds, Pinza vascolare universale 641
De Bakey-Satinsky, Pinza Bulldog 592
De Bakey-Satinsky, Pinza vascolare universale 653
De Martel, Introduttore per sega da filo di ferro 682
De Martel-Wolfson, Pinza per anastomosi intestinali 760
De Martel-Wolfson, Portapinze 761
De Martel-Wolfson, Serrapinze 760
De Vilbiss, Pinza per craniectomia 684
Dean, Forbici per tonsille 93-94
Deaver, Divaricatore 286-288
Deaver, Forbici per chirurgia 33
DeBakey, Pinza per aorta 602
Depressore uterino 816
Derf, Portaghi 412, 423
Dermatomo 17
Dermatomo a mano 17
Derra, Pinza per anastomosi 642
Deschamps, Ago per legatura 438-439
Desjardins, Pinza per calcoli biliari 783
Desjardins, Pinza per vie biliari 216
Desmarres, Divaricatore a forma di sella 243
Diapason 866-869
Dieffenbach, Pinza Bulldog 176
Diethrich, Forbici vascolare 81, 84, 89
Diethrich, Pinza Bulldog 178
Diethrich, Pinza per aorta 595
Diethrich-Salyer, Forbici per dissezione 82
Dilatatore per aorta 665
Dilatatore per condotti biliari 781
Dilatatore per il seno frontale 926
Dilatatore per tracheotomia 740
Dilatatore rettale 775
Dilatatore uterino 811-815
Dilatatore uterino, serie 812
Dilatatore vascolare 666-667
Dingmann, Pinza per cartillagine 525
Disco protettivo 882
Dispositivo alfixation 690, 691
Dissettore doppio 513
Dissettore per l`attico 862
Dissettore per la dura-madre 686-689
Dissettore per palato 932
Dissettore vascolare 670
Distributore Lama 10
Distributore per spazzole 948
Divaricartore grasso coronario 585
Divaricatore ....241-245, 248-275, ...277-280, 283-291, 294-297, ...343, 446-447
Divaricatore a forma di sella ....243, ...246-247, 923
Divaricatore addominale 324-338
Divaricatore autostatico ...30, 298-323, 446-447
Divaricatore costale 558-568, 573-576
Divaricatore del collo vescicale 788
Divaricatore Galea 686
Divaricatore nasale 921-923
Divaricatore pelvico 292-293
Divaricatore per aorta 281-282
Divaricatore per atrio 289
Divaricatore per il ginocchio 519
Divaricatore per il timo 741
Divaricatore per il torace ....570, 572, ...579-580, 583
Divaricatore per laminectomia 340

Divaricatore per ossa 240
Divaricatore per pelle.....240-241, 745
Divaricatore per scapola 276
Divaricatore per sterno 563
Divaricatore per sternotomia 558
Divaricatore per tiroide e vagina 323
Divaricatore per veni 248
Divaricatore prostatico 785
Divaricatore spinale 519
Divaricatore valve 583
Divaricatore vascolare 242
Divaricatore vescicale 788-789
Divaricatore, solo 327, 337-339, 565-568,
.....570, 572-574, 579-581
Divaricitaore pilorio 761
Douglas, Pinza depilatoria 169
Doyen, Divaricatore 273
Doyen, Forbici per ginecologia 44
Doyen, Martello.....484
Doyen, Periostotomo costali.....507
Doyen, Pinza intestinale.....754, 766
Doyen, Sonda cannellata.....347
Doyen, Specolo vaginale 806, 810
Doyen, Tiramiomi 822
Doyen-Baby, Pinza intestinale.....755, 766
Doyen-Stille, Divaricatore 269
Dubost, Divaricatore per il torace 570
Dubost, Divaricatore solo.....570
Dubost, Valva laterale 570, 571
Dunhill, Pinza emostatica 189
Duplay, Pinza per il collo dell'utero 817
Durante, Pinza per dissezione con denti 157
Duval, Pinza per afferare
intestino e tessuti.....753-754

E

Echlin, Pinza-sgorbia 541
Eicken-Killian, Cannula per lavaggio 926
Eiselsberg, Forbici per legature.....120
Elevatore 510, 512-513
Elevatore per il periosto 910, 911
Elevatore per il setto nasale.....907-910
Elevatore per ossa 514-519
Elevatore per palato.....932
Elevatore per tonsille 933-934
Emmett, Uncino per fistole 824
Endospecoli 811
Endospecolo 811
Esmarch, Coltello per gesso.....455
Esmarch, Forbici per gesso.....451
Eves, Serranodi per tonsille 936

F

Fahlbusch, Micro-Forbici 700
Farabeuf, Divaricatore.....295
Farabeuf, Periostotomo 502
Farabeuf, Tenaglia per ossa 530
Farabeuf-Collin, Periostotomo.....502
Farell, Portacottone 352
Farrior, Specolo auricolare.....865
Faulkner, Curetta doppia 925
Faure, Pinza per biopsia.....826
Faure, Pinza per peritoneo 225
Favaloro, Forbici vascolare 88, 90
Fehland, Pinza per anastomosi rettali 772
Feilchenfeld, Pinza per scheggie.....167
Fergusson, Cannula d´aspirazione 361
Fergusson, Tenaglia per ossa 527
Ferris-Smith-Kerrison, Pinza tagliente
per seno sfenoidale 902
Filiform, Candeletta filiforme.....791
Filo in acciaio 870, 888, 936
Finochietto (modif.), Divaricatore costale.....561
Finochietto, Baby, Divaricatore costale 564
Finochietto, Divaricatore costale 560, 564
Finochietto, Infant, Divaricatore costale.....559
Finochietto, Pinza per preparazione
e legature 213
Finochietto, Portaghi 415, 427
Finsen, Divaricatore autostatico 298
Finsen-Martin, Divaricatore autostatico.....298
Fisch, Micro Dissettore 862
Fisher, Coltello per tonsille 933
Fissaggio di ottica 342
Flebo-dissettore 349
Flebo-estrattore.....349
Fomon, Bisturi per plastica nasale 905
Fomon, Forbici nasale.....63, 95
Fomon, Raspa nasale.....918, 920
Fomon, Scalpello 913
Fomon, Uncino per le pinne nasali.....921-922
Forbici micro per vene 116
Forbici nasale 63, 95-96
Forbici ombelicale 98
Forbici per arteria coronaria 82, 85-87, 89
Forbici per bendaggi 450, 452, 454
Forbici per chirurgia 20, 22, 24, 26, 28,
.....30-37, 42-43, 73-74, 78,
.....100, 103, 108-109,
.....446-447
Forbici per dissezione.....34-39, 47-56,
.....58-74, 75-78, 82, 91,
.....101, 119, 123-124, 126-128,
.....130, 135, 446-447
Forbici per dura madre 90
Forbici per enterotomia 118
Forbici per enucleazione 110
Forbici per episiotomia 97
Forbici per Face-lift 57, 75, 119, 131,
.....747-748
Forbici per gengiva 99, 101-102
Forbici per gesso 451-454
Forbici per ginecologia.....40-41, 44-46
Forbici per il nervo trigemino 92
Forbici per il retto 118
Forbici per incisione 33
Forbici per iridectomia.....103-107
Forbici per isterectomia 132-133
Forbici per legature 99, 119-120, 124-125
Forbici per nervi 56
Forbici per neurchirurgia 90, 92
Forbici per strabismo 110
Forbici per tagliare fili metallico 121-122, 135
Forbici per tenotomia 108-109
Forbici per tonsille 93-94
Forbici per unghie 950
Forbici vascolare 80-84, 88-90, 107, 134
Forchetta da sutura 443, 705
forchetta tumore 704
Forcipe ostetrica 838-839
Foregger, Set per laringoscopia 390
Foregger, Set per laringoscopia
(luce fredda) 394
Foregger, Spatola per laringoscopia 390, 391
Foregger, Spatola per laringoscopia
(luce fredda) 395
Förster, Pinza per tamponi e spunge 236-237
Foster-Gillies, Portaghi.....432
Fox, Curetta per lupus 744
Fraenkel, Pinza intercambiabile
per bronco-esofagoscopia 938
Frazier, Tubo di aspirazione 360-361
Frazier, Uncino per dura-madre.....697
Freeman, Forbici Face-lift 748
Freeman-Kaye, Forbici Face-lift 748
Freer, Bisturi per il setto nasale 906
Freer, Bisturi per mucosa 906
Freer, Elevatore per il periosto 911
Freer, Elevatore per il setto nasale 907-908
Freer, Sgorbia per il setto nasale 911
Freer, Uncino per mucosa 922
French, Diapason 866
Friedmann, Pinza-sgorbia.....536
Fritsch, Divaricatore 272
Frosch, Tenaglia per ossa 527
Frykholm, Pinza-sgorbia 542
Fuller, Pinza per introduzione 858
Fune di trazione 350

G

Gallaher, Raspa per seno mascellare 917
Gambo per tunnelare 668
Gardner, Scalpello 464
Gellhorn, Pinza per biopsia.....826
Gelpi, Divaricatore autostatico 323
Gemini, Pinza per preparazione e legature 207
Gerald, Pinza atraumatica 148
Gerald, Pinza per dissezione.....142
Gerald, Pinza per dissezione
con denti 143, 154
Giertz-Stille, Costotomo 555
Gigli, Manico con uncino 682
Gigli, Sega da filo di ferro 682
Gillies, Pinza per dissezione
con denti 143, 152
Gillies, Portaghi 417, 432
Gillies, Uncino cutaneo.....745
Gillies-Mini, Portaghi 432
Gil-Vernet, Divaricatore a forma di sella 247
Giravite 668
Giunto a sfera 692, 693
Glover, Pinza Bulldog.....592, 612
Glover, Pinza per anastomosi 631
Glover, Pinza vascolare universale 640
Gluck, Costotomo 554
Goelet, Divaricatore 297
Goldman-Fox, Forbici per gengiva 99
Goldmann-Fox, Forbici per legature.....99
Goldsmith (Thudichum), Specolo nasale.....884
Good, Forbici per tonsille 93
Goodell, Dilatatore uterino.....811
Gorney, Forbici per Face-lift 57, 131, 748
Gosset, Divaricatore addominale 330-331
Gosset-Baby, Divaricatore addominale 330
Graefe, Forbici per iridectomia 104
Graefe, Micro Divaricatore 240
Graffe 445
Graham, Uncino per dura-madre.....696
Graig, Pinza per il setto nasale 891
Grant, Pinza per aorta.....607
Grave, Specolo vaginale 799
Green-Armytage, Pinza emostatiche
per tagli cesarei 840
Greene, Curetta uterina.....834
Gregory, Forbici Face-lift 747
Gregory, Micro Portaghi 420
Gregory, Pinza carotis 593
Gregory, Pinza profunda 598
Gregory, soft, Pinza carotis 593
Groningen, Uncino per nervi 695
Gross, Cucchiaio/uncino auricolare.....877
Gross-Maier, Pinza per
medicature 234, 446-447
Grünwald (Jansen), Pinza per medicature 890
Grünwald, Pera di gomma 880
Grünwald, Pinza auricolare.....871
Grünwald, Pinza per medicature 890
Guarnizione ad anello 880
Guarnizione di gomma 882
Guedel-Negus, Set per laringoscopia 388
Guedel-Negus, Spatola per laringoscopia 388
Guilen, Raspatorio con aspiratore.....926
Gunnar-Hey, Pinza con rotelle.....230
Guthrie, Divaricatore per pelle 241
Guttmann, Specolo vaginale 799
Guyon, Candeletta dilatatrice.....790
Guyon, Pinza per peduncoli renali.....214-215

H

Haberer, Spatola addominale.....344
Hach, Spatola per fasziotomia 669
Haight, Divaricatore costale.....562
Hajek, Pinza tagliente per seno sfenoidale 901
Hajek-Kofler, Pinza tagliente
per seno sfenoidale 901
Halle, Curetta tagliente 495
Halle, Elevatore per il setto nasale 907
Halsey, Portaghi 412, 424

Halsted-Mosquito, Pinza emostatica.....186-187, ...446-447
Hank, Dilatatore uterino.....815
Harken, Pinza ventricolare.....629
Harrington, Divaricatore 285
Hartmann, Diapason.....866-868
Hartmann, Divaricatore autostatico 311
Hartmann, Pinza emostatica.....186
Hartmann, Pinza per polipi auricolari 872-873
Hartmann, Pinza per polipi nasali 890
Hartmann, Pinza per tonsille 937
Hartmann, Pinza tagliente per il naso.....898
Hartmann, Pinza-sgorbia.....537
Hartmann, Sonda auricolare 870
Hartmann, Specolo auricolare.....864
Hartmann, Uncino auricolare.....877
Hartmann-Halle, Specolo nasale 884
Hartmann-Herzfeld, Pinza per polipi auricolari 873
Hartmann-Hoffman, Pinza per polipi auricolari 873
Hartmann-Wullstein, Pinza per polipi auricolari 873
Hayes, Pinza per anastomosi rettali 771
Heaney, Pinza per isterectomia 219
Heaney, Portaghi 414, 426
Hegar, Dilatatore uterino 812-814
Hegar, Dilatatore uterino, serie 812
Hegar, Portaghi 429
Hegar-Baumgartner, Portaghi.....413, 424
Hegar-Vascular, Portaghi 429
Hegenbarth, Pinza per applicare le graffe 444
Heifetz, Pinze afferarre 702
Heifetz, Spatol 694
Heiming, Pinza per calcoli renali 780
Heiss, Pinza per preparazione e legature.....201
Henckel-Tilley, Pinze nasale 870
Henke, Elevatore per tonsille 934
Henley, Divaricatore autostatico 312
Henley, Valva centrale.....312
Henly, Pinza per cateteri 604
Hennig, Pinza per gesso.....456
Hepp-Scheidel, Micro Portaghi 419
Hepp-Scheidel, Pinza per afferrare tubi 159
Heymann, Forbici nasale.....96
Heywood-Smith, Pinza per polipi uterini 821
Hibbs, Osteotomo.....480-481
Hibbs, Scalpello.....480
Hibbs, Sgorbia 481
Hohenfellner, Forbici per dissezione.....61
Hohman, mini, Elevatore per ossa.....514
Hohmann, Elevatore per ossa 515-517
Hoke, Osteotomo.....480
Hopkins, Coltello per gesso 455
Hösel, Divaricatore 270
House, Micro cucchiaio.....863
House, Micro Sonda per misurare 863
House, Tubo di aspirazione.....369
House-Dieter, Pinza per testa del martelleto...857
Howarth, Elevatore per il setto nasale.....909
Huber, Manico universale.....830
Humby, Dermatomo.....17
Humby, Lama di ricambio 17
Hunt, Pinze afferarre 703
Hunter, Pinza per scheggie.....168
Hurd, Disettore / Retrattore per tonsille 933
Husfeldt, Pinza vascolare periferale 603

I

Inge, Separatore per osso.....710
Inge, Separatore per vertebre.....710-711
Insoffiatore d'aria 881
Insoffiatore polvere.....880
Introduttore per sega da filo di ferro 682
Iowa, Pinza per il collo dell'utero 819
Israel, Divaricatore 257
Isterometro 816
Iterson, Uncino tracheale 741
Ives-Fansler, Anuscopio 774

J

JABOMA, Micro Portaghi.....419
JABOMA, Micro-Forbici.....117
JABOMA, Pinza per dissezione 147
JABOMA, Pinza per dissezione con denti 147
Jackson, Specolo vaginale 800
Jackson, Uncino tracheale.....741
Jacobs, Pinza per il collo dell'utero 819
Jacobson, Curetta tagliente 496
Jacobson, Micro Portaghi 701
Jacobson, Micro-bisturi vascolare.....705
Jacobson, Micro-Forbici 114, 698
Jacobson, Sonda a bottone.....708
Jameson, Forbici per dissezione.....77
Jamieson, Tubo di aspirazione 372
Jamison, Portaghi.....415
Janet, Cilindro di ricambio 384
Janet, Siringa per vescica e ferite 384
Jansen, Curetta auricolare 877
Jansen, Divaricatore autostatico.....300
Jansen, Periostotomo.....500
Jansen, Pinza auricolare 871
Jansen, Pinza-sgorbia 537
Javid, Pinza carotis.....599
Jeweler mod., Micro pinze per dilatatzione.....162
Jeweler mod., Micro-Pinza 162
Johns-Hopkins, Pinza Bulldog 177
Johnson, Portaghi.....416
Joll, Divaricatore per tiroide e vagina.....323
Jones, Pinza fissateli 226
Jones-Martin, Pinza fissateli.....226
Joseph, Bisturi per plastica nasale 905
Joseph, Elevatore per il periosto.....910
Joseph, Elevatore per il setto nasale.....907
Joseph, Forbici per chirurgia 73,74
Joseph, Forbici per dissezione 73-74
Joseph, Lima per ossa 917
Joseph, Sega nasale 915
Joseph, Uncino per mucosa.....921-922
Joseph-Masing, Elevatore per il periosto 910
Jud-Allis, Pinza per afferare intestino e tessuti 751
Judd-Masson, Divaricatore vescicale 788
Jurasz, Pinza per polipi laringei 942

K

Kabierske, Bottiglia di ricambio 880
Kabierske, Cannula auricolare 880
Kabierske, Insoffiatore polvere.....880
Kabierske, Pallone in gomma con valva 880
Kader, Spatola addominale.....293
Kahre-Williger, Periostotomo.....505
Kallmorgen, Specolo vaginale 805
Kallmorgen, Valva vaginale 805
Kalt, Micro Portaghi 408
Katsch, Tiracomedoni 746
Kaye, Forbici per Face-lift 57, 119, 747
Kaye, Manico per bisturi 9
Kaye, Uncino face-lift 745
Kaye-Millard, Divaricatore 248
Kelly, Divaricatore 268, 291
Kelly, Forbici per chirurgia 42-43
Kelly, Pinza emostatica 189
Kelly, Pinza per polipi uterini.....821
Kelly, Pinza per preparazione e legature.....217
Kelly, Sfincteroscopio 776
Kelly-Rankin, Pinza emostatica.....190
Kern, Tenaglia per ossa 529
Kerrison, Pinza tagliente per laminectomia 712-723
Kerrison, Pinza tagliente per seno mascellare 904
Kevorkian, Curetta per biopsia 825
Kevorkian, Pinza per biopsia.....829
Key, Periostotomo.....503
Keyes, Trefina cutanea.....745
Kielland, Forcipe obstetrica.....839
Kielland-Luikart, Forcipe obstetrica.....839
Killian, Elevatore per il setto nasale 909
Killian, Sgorbia per il setto nasale.....911
Killian, Specolo nasale 885
Killian-Claus, Sgorbia per il setto nasale.....911
Kilner, Forbici per dissezione.....76
Kilner, Portaghi 423
Kilner, Uncino cutaneo 745
Kilner, Uncino per le pinne nasali 922
Kirschner, Divaricatore addominale 337-338
Kirschner, Sonda conduttrice 441-442
Kirschner, Telaio, solo.....337-339
Kirschner, Valva 337-339
Klapp, Divaricatore 249
KLING-EX, Distributore Lama 10
Knight, Pinza per il setto nasale 891
Knowles, Forbici per bendaggi 450
Knutson, Strumento per uretrografia 793
Knutson-Koch, Cono.....793
Kocher (Ochsner), Pinza emostatica.....198-199
Kocher, Divaricatore 253, 262, 266, 273
Kocher, Pinza emostatica.....194, 446-447
Kocher, Pinza intestinale 757-758, 768-769
Kocher, Sonda per gozzo 742
Kocher-Langenbeck, Divaricatore 263-264
Kocher-Nippon, Pinza emostatica 194
Koenig, Periostotomo.....500
Kogan, Endospecolo 811
König, Diapason.....869
König, Sonda conduttrice.....442
Koos, Micro-bisturi vascolare.....705
Körte, Divaricatore.....256
Krause, Pinza intercambiabile per bronco-esofagoscopia 939
Krause, Serranodi.....870, 888
Krause-Voss, Serranodi 870, 888
Krayenbühl, Unicino per nervi e vasi 709
Krenkel, Raspatore per palato.....907
Kressner, Pinza per il setto nasale.....924
Kristeller, Specolo vaginale 801-804
Kristeller, Valva vaginale 801-804
Kronecker, Ago per legatura.....437

L

La Grange, Forbici per gengiva.....101
Laborde, Dilatatore per tracheotomia.....740
Laccio.....936
Lahey, Divaricatore 261
Lahey, Pinza per gozzo.....742
Lahey, Pinza per vie biliari 213
Lama di ricambio 17
Lama di ricambio 453, 792
Lama intercambiabile 470
Lama intercambiabile, concava.....470
Lama per bisturi (non sterili) 10-11
Lama per osteotomia, intercambiabile 470
Lama per sega 10, 458
Lamatta da rasoio.....4
Lambert-Kay, Pinza per anastomosi.....632
Lambert-Kay, Pinza vascolare universale.....654
Lambotte, Osteotomo 475-476
Lambotte, Periostotomo 508
Lambotte-Mini, Osteotomo 474
Lampadina di ricambio 391, 398
Landolt, Periostotomo.....500
Landolt, Pinza per afferare tumori.....732
Landolt, Tubo di aspirazione.....365
Lane, Pinza fissateli 228
Lane, Pinza gastrointestinali gemelle 763-764
Lane, Tenaglia per ossa.....533
Lange, Pinza intercambiabile per bronco-esofagoscopia 938
Lange, Uncino per le pinne nasali.....921
Lange-Hohmann, Elevatore per ossa.....517
Langenbeck, Coltello per resezione 15
Langenbeck, Curetta auricolare.....876
Langenbeck, Divaricatore 258-260
Langenbeck, Elevatore 512
Langenbeck, Periostotomo 500
Langenbeck, Portaghi 434
Langenbeck, Tenaglia per ossa.....527
Langenbeck-Green, Divaricatore.....260
Langenbeck-Mini, Divaricatore.....243

Lawrence, Pinza per preparazione e legature 218
Lazar, Micro-Pinza per legature 167
Lebsche, Scalpello per sterno 556
Lees, Pinza per bronchi 630
Legatore emorroidale 776
Leksell-Stille, Pinza-sgorbia 542
Leland-Jones, Pinza vascolare periferale 617
Lempert, Curetta auricolare 879
Lempert, Pinza-sgorbia 537
Lempert, Raspatorio auricolare 879
Leriche, Pinza emostatica 188
Leva ostetrica 840
Leva per corpi estranei 872, 877
Lewin, Tenaglia per ossa 526
Lewis, Raspa nasale 918
Lexer, Forbici per dissezione 58, 60, 127
Lexer, Osteotomo 473
Lexer, Scalpello per spongiosa 471
Lexer, Sgorbia 473
Lexer-Baby, Forbici per dissezione 64
Lexer-Fino, Forbici fine per dissezione 65
Lexer-Mini, Osteotomo 472
Lexer-Mini, Sgorbia 472
Leyla, Dispositivo alfixation 691
Leyla, Giunto a sfera 692, 693
Leyla, Porta asta 692, 693
Leyla, Spatola cerebrale 690
Leyla, Supporto con diametro asse 691-692
Leyla, Testa di accoppiamento 691-693
Lichtenberg, Portaghi 418, 434
Lillehei-Potts, Forbici per dissezione 123
Lima per ossa 509-511, 917
Lister, Forbici per bendaggi 450, 454
Lister, Pinza per seni 233
Liston, Cesoia per ossa 545
Liston-Key, Cesoia per ossa 549
Littauer, Forbici per legature 120
Littauer, Pinza depilatoria 169
Little, Divaricatore 261
Lockhart-Mummery, Sonda per fistole 347
Locklin, Forbici per gengiva 102
Lockwood, Pinza per afferare intestino e tessuti 751
Logan, Divaricatore autostatico 299
Lorenz, Forbici per bendaggi 450
Lorna, Pinza fissateli 227
Lovelace, Pinza emostatica 191
Lovelace, Pinza per afferrare polmone 590
Lower, Pinza per preparazione e legature 213
Lubet-Barbon, Pinza per tamponamenti nasali 890
Lucae, Ago per timpano 878
Lucae, Diapason 868
Lucae, Martello 485
Lucae, Uncino auricolare 877
Luer, Pinza-sgorbia 539
Luer, Tubo di aspirazione 360, 364
Luer, Uncino tracheale 741
Lukens, Divaricatore per il timo 741
Luniatschek, Tamponatori 934

M

M. G. Hospital, Portaghi 414
Madrevite ad alette 775
Magill, Pinza per introdurre le sonde 386
Maltz, Raspa nasale 917, 919
Mandrino 926
Mango solo 350
Manico 916, 351, 367
Manico a accumulatore induttivo ....392, 394, ...396, 399
Manico a pila 391, 392, 394, 396, 398
Manico con uncino 682
Manico per aspirazione 373
Manico per bisturi 5-9, 12, 446-447
Manico per bisturi con testa inclinable 6
Manico per specchi laringei 941
Manico per specolo vaginale 807, 808
Manico universale 668, 830
Manometro per salpingografo 835
Marquard, Pinza-sgorbia 540
Martello 484-489
Martel-Rees, Pinza per Face-lift 185
Martin Aquajet, Pistola lavatrice a getto d'acqua 968
Martin, Adattatore Luer 668
Martin, Coltello per gesso 455
Martin, Diapason 867
Martin, Distributore per spazzole 948
Martin, Divaricatore 254, 274
Martin, Divaricatore autostatico 321
Martin, Fissaggio di ottica 342
Martin, Gambo per tunnelare 668
Martin, Giravite 668
Martin, Manico universale 668
Martin, Morsetto di fissaggio universale 342, 343
Martin, Oliva 668
Martin, Pelvimetro 838
Martin, Pinza per cartillagine 526
Martin, Pinza per medicature 233
Martin, Pinza per rifiuti 974
Martin, Pinza vascolare periferale 600
Martin, Pinza vscolare compasso 604
Martin, Portaghi 427
Martin, Set per tunnelare 668
Martin, Sistema braccio Martin 342
Martin, Spatola addominale 344
Martin, Specolo nasale 885
Martin, Tata adattatore veni 668
Martin-Alloy, Diapason 867
Martin-Aquajet, Raccordo di lavaggio 972-973
Martin-Aseptic, Spazzola per unghie 948
Martin-Cushing, Periostotomo 499
Martin-Fuchsig, Pinza per preparazione e legature 192
Martin-Hoen, Periostotomo 498
Martini, Portaghi 430-431
Martin-Langenbeck, Elevatore 512
Martin-Langenbeck, Periostotomo 498
Martin-Rochard, Barra trasversale 343
Martin-Rochard, Braccio di fissaggio 343
Martin-Rochard, Carrucola mobile 343
Martin-Rochard, Divaricatore 343
Martin-Rochard, Sistema Divaricatore 343
Martin-Rochard, Supporto per divaricatore 343
Maschera protettrice 952
Masing, Elevatore per il periosto 910
Masson, Portaghi 415, 426
Mathieu, Divaricatore 297
Mathieu, Pinza per corpi estranei 794
Mathieu, Portaghi 417-418, 432-433
Mayfield, Pinza-sgorbia 540
Mayo, Forbici per dissezione 34-35
Mayo, Pinza per dissezione con denti 34-35, 158
Mayo, Pinze per sterilizzazione 960
Mayo-Blake, Pinza per calcoli biliari 782
Mayo-Harrington, Forbici per dissezione 39
Mayo-Hegar, Portaghi 414, 425
Mayo-Lexer TCC-BlackLine, Forbici per dissezione 59
Mayo-Lexer, Forbici per dissezione 127
Mayo-Lexer-Aquila, Forbici per dissezione 59
Mayo-Noble, Forbici per dissezione 39
Mayo-Robson, Pinza intestinale 756, 767
Mayo-Stille, Forbici per chirurgia 36-37
Mayo-Stille, Forbici per dissezione 36-38
McDonald, Dissettore doppio 513
McGee, Micro Uncino auricolare 861
McGee, Pinza per piegare fili metallichi 856
McGinvey, Pinza per emorroidi 777
McIndoe, Forbici per neurchirurgia 92
McIndoe, Pinza per dissezione 140, 143
McIntosh, Set per laringoscopia 389
McIntosh, Set per laringoscopia (luce fredda) 392
McIntosh, Spatola per laringoscopia 389
McIntosh, Spatola per laringoscopia (luce fredda) 392-393
McKenty, Elevatore per il setto nasale 907-908
McKenzie, Pinza per applicare le graffe 685
McQuigg-Mixter, Pinza per preparazione e legature 212
Mead, Martello 486
Mead, Pinza-sgorbia 537
Meatotomo 794
Meeker, Pinza per preparazione e legature 218
Menghini, Cannula per la puntura del fegato 379
Meniscotomo 520
Metzenbaum, Forbici per dissezione ....47-48, ...50-54, 56, 67, 70, 446-447
Metzenbaum, Portaghi 413
Metzenbaum-Aquila, Forbici per dissezione 49, 55
Metzenbaum-Aquila-Fino, Forbici per dissezione 67, 70
Metzenbaum-Fino, Forbici fine per dissezione 66-71, 128, 130
Metzenbaum-Lahey, Forbici per dissezione 128
Metzenbaum-Nelson, Forbici per dissezione 52-54
Metzenbaum-TCC-BlackLine, Forbici per dissezione 49, 55
Metzenbaum-TCC-BlackLine-Fino, Forbici per dissezione 126
Metzenbaum-Thorek, Forbici per dissezione 127
Meyerding, Divaricatore 244
Michel, Graffe 445
Michel, Pinza per applicare le graffe 444
Michel, Specchi laringei 941
Micro Ago auricolare 860-861
Micro cucchiaio 708, 863
Micro Divaricatore 240, 708
Micro Forbici auricolare 854-855
Micro Pinza auricolare 848-853
Micro pinze per dilatatzione 162
Micro Portaghi 404-411, 418-423, 701
Micro Portaghi ....408, 411-420, ...422-434, 436, 446-447
Micro Raspatore 706
Micro Raspatore auricolare 862
Micro Sonda per misurare 863
Micro Uncino auricolare 860-862
Micro-bisturi vascolare 705
Micro-dissettore 349, 705, 707, 862
Micro-estrattore per flebiti 349
Micro-Forbici 79, 111-117, 698-700
Micro-Forbici per dissezione 116, 699
Micro-Pinza 141, 153, 161-163, 165, 702
Micro-Pinza atraumatica 165
Micro-Pinza per dissezione con anello 162- 163,165
Micro-Pinza per legature 167
Microvascular, Portaghi 430
Middeldorpf, Divaricatore 267, 271
Middleton-Jansen, Pinza per il setto nasale 899
Mikro-Adson, Pinza emostatica 185
Mikro-Adson, Pinza per dissezione 155
Mikro-Adson, Pinza per dissezione con denti 155
Mikro-Friedman, Pinza-sgorbia 538
Mikro-Hegemann, Forbici per arteria coronaria 82
Mikro-Mosquito, Pinza emostatica 188
Mikulicz, Divaricatore 290, 291
Mikulicz, Pinza per peritoneo 224-225
Mikulicz-Baby, Pinza per peritoneo 224
Miller, Lima per alveolotomia 511
Miller, Set per laringoscopia 387
Miller, Set per laringoscopia (luce fredda) 396
Miller, Spatola per laringoscopia 387
Miller, Spatola per laringoscopia (luce fredda) 396-397
Miller-Baby, Set per laringoscopia 387
Miller-Colburn, Lima per ossa 510-511
Millesi, Micro-Forbici 698

Milligan, Dissettore per la dura-madre 688
Milligan, Divaricatore autostatico 311
Millin, Divaricatore del collo vescicale 788
Millin, Divaricatore vescicale 789
Millin, Pinza per afferare capsule.....786-787
Millin, Pinza porta-filo 787
Mini Glover, Pinza per preparazione
e legature 181
Mini-Adson, Pinza per dissezione con denti ...155
Mini-clip vascolare 175
Mini-estrattore per flebiti 349
Mini-Gemini, Pinza per preparazione
e legature 207
Mini-McGee, Micro Pinza auricolare 849
Mixter, Pinza per calcoli biliari.....783
Mixter, Pinza per preparazione
e legature 210-212
Mixter-Baby, Pinza per preparazione
e legature 185, 201, 209
Mixter-O'Shaugnessy, Pinza per
preparazione e legature 210
Mock, Ago per eparinea 376, 379
Mod. Bonn, Forbici per iridectomia 104
Mod. Martin, Pinza-coperchio 960
Mod. Martin, Prottetore faciale 952
Mod. Martin, Sonda conduttrice.....441
Mod. München, Curetta per biopsia.....825
Mod. USA, Forbici ombelicale 98
Mod. Wien, Specolo nasale.....886
Modell USA, Curetta tagliente 494-495
Modell Wien, Porta-legature 443
Mogen, Strumento per circoncisione 793
Moldenhauer, Leva per corpi estranei 877
Molla di ritenzione.....882
Mollison, Divaricatore autostatico.....308
Molt, Curetta 497
Molt, Curetta doppia.....497
Morris-De Bakey, Pinza per aorta 633
Morse, Divaricatore per sterno 563
Morse-Favaloro, Divaricatore per sterno 562
Morsetto di fissaggio universale 342, 343
Moynihan, Pinza per isterectomia 222
Muehling, Periostotomo 502
Mueller, Clip vascolare.....179
Müller, Approssimatore 172-173
Museux, Pinza per il collo dell'utero 819

N

Nabatoff, Fune di trazione.....350
Nabatoff, Mango solo.....350
Nabatoff, Oliva.....350
Nabatoff, Punta di plastica.....350
Nabatoff, Set di sonde per varici.....350
Nagel, Micro-Forbici 700
Nägele, Forcipe ostetrica.....838
Neff, Meniscotomo 520
Negus, Pinza emostatica 218
Neivert, Portaghi 412
Neivert, Uncino per le pinne nasali 923
Neivert-Anderson, Osteotomo 914
Nelaton, Sonda cannellata 347
Nelson, Pinza per dissezione con denti.....159
Nelson, Trequarto 358
Neuro, Diapason 869
Norfolk-Norwich, Divaricatore autostatico 302
Northbent, Forbici per legature 119
Noto, Pinza per polipi uterini.....821
Novak, Curetta per aspirazione 825
Nuboer, Tubo di aspirazione 372

O

Occhiali protettivi 952
Ochsner, Pinza per aorta 595
O'Connor, Divaricatore per pelle 241
Oehler, Pinza per dissezione con denti 146
Ogura, Pinza per afferrare la pelle.....925
Oldberg, Pinza per ipofisi 732
Oliva 348, 350, 367, 668
Oliva auricolare 881
Oliva in metallo.....882
Oliva nasale 881
Oliva uretrale 380
Olivecrona, Dissettore per
la dura-madre 686-687
Olivecrona, Forbici per il nervo trigemino.....92
Olivecrona-Tönnis, Pinza per
applicare le graffe 685
Ollier, Divaricatore.....255
Olsen-Hegar, Portaghi 417, 431
O'Shaugnessy, Pinza per preparazione
e legature 210
Osteotomo.....465, 468-469, 472-477,
.....480-481, 912-914
O'Sullivan-O'Connor,
Divaricatore addominale.....336
Otis, Lama di ricambio.....792
Otis, Uretrotomo.....792
Overholt-Baby, Pinza per preparazione
e legature 190
Overholt-Fino, Pinza per preparazione
e legature 205-206
Overholt-Geissendörfer, Pinza per
preparazione e legature 204
Overholt-Martin, Pinza per
preparazione e legature 200
Overholt-Mini, Pinza per
preparazione e legature 206
Overholt-Mixter, Pinza per
preparazione e legature 201

P

Pallone in gomma con valva 880
Papavero-Caspar, Speculum ipofisi 733
Parker, Divaricatore 296
Parker-Langenbeck, Divaricatore 297
Parker-Mott, Divaricatore.....296
Parkes, Osteotomo.....914
Parte centrale con palla 880
Partsch, Martello.....486
Partsch, Scalpello 466
Partsch, Sgorbia.....466
Payr, Schiacciatore intestinale.....759
Payr, Sonda conduttrice 443
Payr-Baby, Schiacciatore intestinale.....759
Pean (Rochester), Pinza emostatica 196-197
Pean, Pinza emostatica.....182, 193, 446-447
Pean-Nippon, Pinza emostatica 193
Peck-Joseph, Forbici per Face-lift 75
Pederson, Specolo vaginale 799
Peers-Bertram modif., Pinza fissateli.....227
Peers-Bertram, Pinza fissateli.....228
Peet, Pinza per scheggie 170
Pelvimetro 838
Penfield, Dissettore per la dura-madre.....689
Pennington, Elevatore per il setto nasale 910
Pennington, Pinza emostatica.....184
Pera di gomma.....880
Pera in gomma.....881
Percy, Retrattore per amputazione.....535
Periostotomo 498-506, 508
Periostotomo costali 507
Pesi 869
Peso per specolo vaginale 808-809
Pestalozza, Cucchiao per placenta e ovaie 842
Pestone metallico.....483
Pezzo di collegamento 834
Phaneuf, Pinza per isterectomia 219
Pierse, Micro-Pinza 162
Pierse, Pinza micro con contrapeso.....162
Pietra per afilare 16
Pinza atraumatica 142, 147-148
Pinza auricolare 871
Pinza Bulldog 176-181, 589,
.....590-592, 611-612
Pinza carotis.....593
Pinza carotis.....599
Pinza con rotelle 230
Pinza contundente per il setto nasale 899-900
Pinza da orologiaio 156
Pinza depilatoria 169
Pinza emostatica.....182-199, 218,
.....446-447, 594, 638
Pinza emostatiche per tagli cesarei 840
Pinza etmoidale 892-895
Pinza fissateli 226-228, 446-447
Pinza gastrointestinali gemelle 763-764
Pinza iliaca.....658
Pinza intercambiabile per
bronco-esofagoscopia 938-939
Pinza intestinale 754-758, 766-770
Pinza micro con contrapeso.....162, 164
Pinza osteotomo.....874-875
Pinza passa-tendini 523
Pinza per afferare capsule.....786-787
Pinza per afferare e rompere
le lamatte de rasoio 4
Pinza per afferare e rompere
le lamatte de rasoio 4
Pinza per afferare intestino e tessuti 750-754
Pinza per afferare l'utero.....823
Pinza per afferrare la pelle 925
Pinza per afferrare organi 183-184, 765
Pinza per afferrare polmone.....590
Pinza per afferrare tendini.....523, 524
Pinza per afferrare tubi 159
Pinza per afferrare tumori 184, 732
Pinza per allacciare tendini 524
Pinza per anastomosi.....615, 631-632, 642,
.....657-658, 660, 662, 664
Pinza per anastomosi intestinali 760, 762
Pinza per anastomosi rettali 770-773
Pinza per aneurisma 634
Pinza per aneurisma della aorta.....619-620
Pinza per aorta 595, 601-602, 606-609,
.....621, 624-625, 633, 655
Pinza per applicare clips vascolari 172, 175
Pinza per applicare e togliere le graffe...444, 685
Pinza per biopsia 826-830
Pinza per biopsia rettale 777
Pinza per bronchi 587-588, 630
Pinza per calcoli biliari 782-783
Pinza per calcoli renali 780
Pinza per carotis 659
Pinza per cartillagine.....525-526
Pinza per cateteri 604-605
Pinza per coartazione 613-614
Pinza per columella 925
Pinza per corpi estranei 794, 872
Pinza per craniectomia 684
Pinza per dissezione.....138-147, 154-155,
.....160, 446-447
Pinza per dissezione con denti 143-144,
.....146-147, 149-155, 157-160, 446-447
Pinza per dissezione con denti 158, 702-703
Pinza per dissezione vascolare.....610-611, 656
Pinza per DIU 830
Pinza per emorroidi 777
Pinza per Face-lift 185, 747
Pinza per gesso 456
Pinza per gozzo 742
Pinza per i margini della ferita.....444
Pinza per il collo dell'utero.....817-820
Pinza per il cuoio capelluto 685
Pinza per il rene e pancreas 627
Pinza per il setto nasale.....891, 899, 924
Pinza per introdurre le sonde.....386
Pinza per introduzione 858
Pinza per ipofisi 731-732
Pinza per isterectomia 219-220, 222-223
Pinza per legature 185-186, 622-623
Pinza per medicature.....235, 890
Pinza per microscopia.....168
Pinza per occlusione tangenziale 628
Pinza per peduncoli renali.....214-215
Pinza per peritoneo 224-225
Pinza per piegare fili metallichi 856
Pinza per placenta e per ovaie 840
Pinza per polipi auricolari 872-873
Pinza per polipi laringei 942
Pinza per polipi nasali 890

Pinza per polipi uterini 821
Pinza per posizionare.....612
Pinza per preparazione e legature .....181, 185, ...190, 192, 200-213, 217-218
Pinza per preparazioni e legature 615
Pinza per raddizzare il setto nasale 924
Pinza per rifiuti 974
Pinza per riposizioni 526, 528
Pinza per rompere gesso 457
Pinza per scheggie 166-168, 170
Pinza per seni 233
Pinza per strumenti sterilizzazione 956
Pinza per tamponamenti nasali.....890
Pinza per tamponi.....232-234, 446-447
Pinza per tamponi e spunge 235-237
Pinza per testa del martelleto 857
Pinza per tonsille 935, 937
Pinza per trazione craniale 683
Pinza per tunnelare 234
Pinza per vie biliari.....213, 216
Pinza porta-filo 787
Pinza profunda.....598
Pinza serratubi.....228-229
Pinza tagliente per il naso.....893-894, 896, 898
Pinza tagliente per laminectomia.....712-723
Pinza tagliente per seno mascellare 897, 904
Pinza tagliente per seno sfenoidale 901-903
Pinza taglienti per aorta 557
Pinza tangenziali 214
Pinza vascolare pediatrica.....643-646, 649, ...657, 673-676
Pinza vascolare per neonati 675, 677
Pinza vascolare periferale.....597, 600, ...603, 616-617
Pinza vascolare universale.....596, 618, ...635-637, 639-642, 647-648, ...650-654, 659-664
Pinza vascolari 203, 627
Pinza ventricolare.....629
Pinza vscolare compasso.....604
Pinza-coperchio 960
Pinza-sgorbia 536-544
Pinze afferarre 704
Pinze drenaggio 557
Pinze guide-fil.....706
Pinze nasale 870
Pinze per il fegato 626
Pinze per laminectomia 724-731
Pinze per sterilizzazione.....960
Pinze per Vena Cava 625
Pinze tumori 702
Piper, Forcipe obstetrica 839
Pistola lavatrice a getto d'acqua.....968
Pittsburgh, Pinze per il fegato 626
Piuma 322
Placca di ricambio 486-488
Placca per stendere la pelle 17
Plester, Coltello per lobi 859
Plester, Divaricatore autostatico.....309
Plester, Tubo di aspirazione 378
Politzer, Ago per timpano 878
Politzer, Cono di connessione 881
Politzer, Insoffiatore d'aria.....881
Politzer, Oliva auricolare 881
Politzer, Oliva nasale 881
Politzer, Pera in gomma 881
Polloson, Divaricatore 283, 284
Poole, Tubo di aspirazione.....368
Poppen, Tubo di aspirazione.....362
Portacottone 352
Porta-fili 870
Porta-legature 443, 671
Portapinze 761
Potts, Micro-Forbici 114
Potts, Pinza per anastomosi 615
Potts, Pinza per coartazione 613-614
Potts, Pinza vascolare universale.....635
Potts-De Martell-Highmed, Forbici per dissezione 123
Potts-Smith, Forbici vascolare 83
Potts-Smith, Pinza per dissezione 142, 145
Potts-Smith, Pinza per dissezione con denti...154
Pratt, Pinza emostatica 184
Pratt, Specolo rettale.....774
Price-Thomas, Pinza per bronchi.....587
Prottetore faciale.....952
Providence-Hospital, Pinza emostatica 188
Punta a bottone 882
Punta conica.....882
Punta di plastica 350
Punta di ricambio.....683
Punta filettata.....882
Punta per aspirazione 362, 367, 373
Punta, sola 830
Putti, Raspa per ossa.....482

Q

Quattro, Pinza per gesso 456
Quervain, Elevatore 513
Quire, Leva per corpi estranei 872

R

Raccordo.....380
Raccordo di lavaggio.....972-973
Raccordo per tubi.....380
Ragnell, Forbici per dissezione 135
Ragnell-Davis, Divaricatore.....245
Ralk, Pinza per scheggie 170
Rampley, Pinza per tamponi e spunge 237
Randall, Pinza per calcoli renali.....780
Raney, Pinza per applicare e togliere le graffe 685
Raney, Pinza per il cuoio capelluto.....685
Raschiatoio per lupus 744
Rasoio.....16
Raspa nasale 917-920
Raspa per glabella.....918
Raspa per ossa.....482
Raspa per seno mascellare 917
Raspatore per palato.....907, 932
Raspatorio auricolare 879
Raspatorio con aspiratore 926
Rasse, Divaricatore per ossa 240
Rasse, Micro Divaricatore.....240
Recamier, Curetta uterina 832
Recipiente metallico.....964
Record-Arkansas, Pietra per afilare 16
Redon, Ago conduttore 374-375
Rees, Forbici per Face-lift 131
Reiner, Coltello per gesso.....455
Resano, Pinza per anastomosi rettali 773
Resano, Pinza per dissezione con denti 159
Retrattore per amputazione 535
Reverdin, Ago di Reverdin 435
Reynolds, Forbici per chirurgia 78
Reynolds, Forbici per dissezione.....77-78
Ricard, Divaricatore addominale 327
Ricard, Divaricatore, solo 327
Ricard, Valva centrale 327
Ricaricatore induttivo 400
Richardson, Divaricatore 268
Richardson-Eastman, Divaricatore.....267
Richter, Pinza per applicare le graffe.....444
Richter, Pinze per laminectomia 731
Ritter-Halle, Dilatatore per il seno frontale 926
Robb, Dissettore vascolare 670
Roberts, Pinza per preparazione e legature 202
Rochester-Carmalt, Pinza emostatica.....192
Roeder, Pinza fissateli 227
Roger, Elevatore per il periosto 910
Rogers, Pinza per isterectomia.....221
Rose, Uncino tracheale.....741
Rosen, Coltello cirocolare.....859
Rosen, Micro Ago auricolare 860
Rosen, Micro Raspatore auricolare 862
Rosenberg, Pinza intercambiabile per bronco-esofagoscopia 939
Ross, Divaricatore per aorta.....281-282
Roux, Divaricatore 294
Roux-Baby, Divaricatore 295
Roux-Mini, Divaricatore.....295
Rubin, Calotta protettiva 900
Rubin, Osteotomo 913
Rubin, Pinza contundente per il setto nasale.....900
Rubinetto 380
Rubinetto a tre vie.....380
Rudd, Cono per caricare.....776
Rudd, Legatore emorroidale.....776
Rumel, Pinza per preparazione e legature 208
Rumel-Belmont, Tornichetto.....671
Ruskin, Pinza-sgorbia 540
Ruskin-Liston, Cesoia per ossa 547
Russ. Modell, Pinza per dissezione con denti.....157
Rydel-Seiffert, Diapason 869
Ryder (Martin), Portaghi.....427
Ryder-Vascular, Portaghi 428

S

Saalfeld, Tiracomedoni 746
Sachs, Dissettore per la dura-madre.....687
Sachs, Uncino per dura-madre 696-697
Sachse, Calibro 794
Sachse, Meatotomo 794
Salenius, Meniscotomo 520
Salpingografo.....835
Salyer, Dissettore per palato 932
Salyer, Elevatore per palato 932
Salyer, Forbici per dissezione 72, 119
Salyer, Uncino per palato 932
Samii, Bisturi tumore 704
Samii, Micro-bisturi vascolare.....705
Samii, Pinze afferarre 702
Sänger, Pinza per placenta e per ovaie 840
Santulli, Pinza Bulldog 592
Sanvenero, Forbici per chirurgia 72
Sarot, Pinza per preparazione e legature 202
Sarot, Portaghi 425
Satinsky, Forbici vascolare 80
Satinsky, Pinza per occlusione tangenziale.....628
Satinsky, Pinza vascolari 627
Sauerbruch, Costotomo.....555
Sauerbruch, Divaricatore.....277, 280
Sauerbruch, Pinza per rifiuti.....974
Sauerbruch, Pinza-sgorbia.....544
Sauerbruch, Scatola per aghi.....957
Scalp-Contour, Divaricatore autostatico 301
Scalpello.....465-468, 480
Scalpello 464
Scalpello 464, 913
Scalpello nasale 914
Scalpello per cranio.....464
Scalpello per spongiosa 471
Scalpello per sterno.....556
Scatola per aghi 961-963
Scatola per laringoscopio 391
Scatola per strumenti 812, 968, 965
Schädel, Pinza fissateli.....226
Schamberg, Tiracomedoni 746
Schede, Curetta tagliente.....491
Scheibe, Pinza per afferare organi.....765
Scheinmann, Pinza intercambiabile per bronco-esofagoscopia 938
Scherbak, Manico per specolo vaginale.....807, 808
Scherbak, Peso per specolo vaginale 808
Scherbak, Specolo vaginale.....808
Scherbak, Valva vaginale, sola 807
Schiacciatore intestinale.....759
Schink, Dermatomo 17
Schink, Lama di ricambio 17
Schink, Placca per stendere la pelle.....17
Schmeden, Pinza tagliente per il naso.....898
Schmid, Cannula per irrigazione vascolare 379
Schmieden, Ago per legatura.....436
Schmieden, Sonda conduttrice 442
Schmieden-Dick, Ago per legatura 436
Schmieden-Payr, Sonda conduttrice.....442

Schmieden-Taylor, Forbici per dura madre 90
Schneider, Periostotomo 501
Schnidt, Pinza per preparazione e legature 192
Schnidt, Pinza per tonsille 935
Schröder, Pinza per il collo dell'utero 817-818
Schubert, Pinza per biopsia.....826-827
Schuhmacher, Forbici ombelicale 98
Schuknecht, Coltello falcato come sinechia ...859
Schultze, Manometro per salpingografo 835
Schultze, Salpingografo 835
Schumacher, Pinza intercambiabile
per bronco-esofagoscopia 939
Schumacher, Pinza per biopsia.....829-830
Schumacher, Punta, sola 830
Scodella rotonda 966, 963
Scollatendini 521-522
Scoville, Curetta tagliente 493
Scoville, Divaricatore per laminectomia 340
Scoville, Uncino.....341
Scoville, Valva.....341
Scoville-Haverfield, Divaricatore
per laminectomia 340
Scudder, Pinza intestinale.....770
Sebileau, Elevatore.....513
Secchio per rifiuti.....974
Sedillot, Periostotomo.....501, 504
Sega da filo di ferro 682
Sega nasale 915
Sega oscillata per gesso 458
Segond, Bisturi per fibromi 822
Seiffert, Pinza intercambiabile
per bronco-esofagoscopia 938
Sellheim, Leva ostetrica.....840
Sellors, Approssimatore costale 584
Semb, Cesoia per ossa 549
Semb, Periostotomo 508
Semb, Pinza per bronchi.....588
Semb, Pinza-sgorbia.....540
Semb, Tenaglia per ossa 529
Semken, Pinza per dissezione.....141
Semken, Pinza per dissezione
con denti 143, 152
Semm, Specolo vaginale 799
Senn-Green, Divaricatore 245
Senn-Miller, Divaricatore.....245
Separatore per osso 710
Separatore per vertebre.....710-711
Serranodi.....870, 888
Serranodi per tonsille.....936
Serrapene.....795
Serrapinze 760
Serrapinze e portapinze 762
Serratura per pinze intestinali.....762
Set "Piccole ferrite" 446
Set di manicura per infirmieri.....950
Set di sonde per varici 348, 350
Set per laringoscopia 387-390
Set per laringoscopia
(luce fredda).....392, 394, 396
Set per tunnelare 668
Sewall, Periostotomo 501
Sfincteroscopio 776
Sgorbia 464-467, 469, 472-473,
.....478-479, 481, 913
Sgorbia per il setto nasale 911
Shaaf, Pinza per scheggie 168
Shambaugh, Micro Uncino auricolare 862
Shapleigh, Curetta auricolare.....876
Shea Vein Graft, Forbici per dissezione.....75
Shea, Uncino di sondaggio 862
Silver, Dermatomo a mano 17
Silver, Scalpello nasale 914
Simon, Curetta tagliente 493
Simon, Curetta uterina.....831
Simon, Divaricatore 274
Simon, Uncino per fistole.....824
Simpson, Forcipe obstetrica 838
Sims, Curetta uterina.....832
Sims, Forbici per ginecologia.....40-41
Sims, Isterometro 816
Sims, Specolo rettale.....774
Sims, Specolo vaginale 800
Sims-Aquila, Forbici per utero 41
Sims-Siebold, Forbici per ginecologia.....45
Sims-TCC-BlackLine, Forbici per utero 41
Singley-Tuttle, Pinza per dissezione
con denti 158
Siringa 381, 882
Siringa auricolare 882-883
Siringa da tre anelli 382
Siringa per insulina 382
Siringa per tuberculina 383
Siringa per vescica e ferite 384
Sistema braccio Martin 342
Sistema Divaricatore.....343
Skene, Pinza per il collo dell'utero 818
Smillie, Meniscotomo 520
Smith-Petersen, Osteotomo 477
Smith-Petersen, Sgorbia 478
Smithwick, Uncino per nervi.....695
Snyder-O.S.U, Sgorbia 464
Somer, Pinza per afferare l'utero 823
Sonda 845
Sonda a bottone 346, 708
Sonda a foglia di mirto.....346
Sonda auricolare 346, 870
Sonda cannellata 347
Sonda conduttrice 440-443
Sonda conduttrice per tendini 522
Sonda metallica, per donne.....791
Sonda per fistole 347
Sonda per gozzo 742
Sordina 869
Spatol 694
Spatola addominale.....293, 344
Spatola cerebrale 690
Spatola per fasziotomia.....669
Spatola per intima.....670
Spatola per laringoscopia 387-391
Spatola per laringoscopia
(luce fredda).....392-393, 395-397
Spatola per pulmone 586
Spazzola per pulire.....974-977
Spazzola per unghie 948
Specchi laringei 940-941
Specolo auricolare.....864-865
Specolo nasale.....884-887
Specolo rettale.....774
Specolo vaginale 798-810
Speculum ipofisi 733
Spencer, Forbici per legature.....119-120
Spencer-Wells, Pinza emostatica.....182
Spratt, Curetta tagliente.....492
St. Barts, Pinza etmoidale.....895
St. Marks, Divaricatore pelvico 292-293
Stacke, Sonda auricolare.....346
Stella-S, Forbici Face-lift 747
Stellbrink, Pinza-sgorbia 536
Stevens, Forbici per chirurgia 108-109
Stevens, Forbici per tenotomia 108-109
Stieglitz, Pinza per scheggie.....170
Stille, Osteotomo 468-469
Stille, Pinza per dissezione.....139
Stille, Pinza per dissezione con denti 151
Stille, Pinza-sgorbia.....540
Stille, Scalpello.....468
Stille, Sgorbia 469
Stille-Barraya, Pinza per dissezione
con denti 157
Stille-Liston, Cesoia per ossa.....547-548
Stille-Luer, Pinza-sgorbia 543
Stille-Martin, Forbici per gesso 453
Stille-Ruskin, Pinza-sgorbia.....541
Stockmann, Serrapene.....795
Stone-Watt, Pinza per anastomosi
intestinali 762
Stone-Watt, Serrapinze e portapinze.....762
Stone-Watt, Serratura per pinze intestinali 762
Strandell-Stille, Divaricatore.....248
Stratte, Portaghi.....416, 429-430
Strauss, Serrapene 795
Stripper anello 351
Strully, Forbici per neurchirurgia.....90
Strumento per circoncisione.....793
Strumento per uretrografia 793
Strumento tira tendini 521
Strümpel, Pinza per polipi auricolari 873
Struycken, Pinza tagliente per il naso.....896
Stuoia in silicone 959
Subramanian, Pinza per aorta.....672
Subramanian-Miniature, Pinza per aorta 672
Supporto con diametro asse 691-692
Supporto di guida per osteotomi 916
Supporto per divaricatore 343
Supporto per luce fredda.....775
Supporto per piatti Petri 956
Supporto per spatola 690-692
Supporto per specoli auricolari 865

T

Tabb, Bisturi per mucosa 859
Takahashi, Pinza etmoidale 892
Tamponatori.....934
Tata adattatore veni 668
Taylor, Divaricatore spinale.....519
Taylor, Pinza per dissezione.....141
Taylor, Pinza per dissezione con denti.....153
Taylor, Valva.....341
TCC-BlackLine,
Forbici per isterectomia 132-133
Teale, Pinza per il collo dell'utero.....818
Tenaglia per ossa.....525 535
Testa di accoppiamento 691-693
Thoms-Allis, Pinza per afferare
intestino e tessuti.....751
Thoms-Gaylor, Pinza per biopsia 827
Thorek, Forbici per dissezione 63
Tieck-Halle, Specolo nasale.....885
Tiracomedoni 746
Tiramiomi 822
Toennis, Dissettore per la dura-madre.....686
Toennis, Forbici per dissezione 91
Toennis, Portaghi.....418, 433
Toennis-Adson, Forbici per dissezione 91, 129
Tohoku, Pinza fissateli 227, 446-447
Tönnis-Adson TCC-BlackLine,
Forbici per dissezione 129
Tönnis-Adson-Aquila,
Forbici per dissezione 129
Torchio per cartilagine 916
Torcifilo.....443
Tornichetto 671
Toynbee, Specolo auricolare, set 864
Trefina cutanea 745
Trelat, Periostotomo.....500
Trelat, Specolo vaginale 799
Trequarto.....358
Tröltsch (Wilde), Pinza auricolare 871
Tröltsch, Pinza per medicature.....890
Tronchesino per pelle.....951
Tronchesino per unghie 954, 951
Trousseau, Dilatatore per tracheotomia 740
Troutman-Chris, Pinza per afferare
e rompere le lamatte de rasoio.....4
Tubbs, Dilatatore per aorta 665
Tubo allunghi 830
Tubo di aspirazione 348, 359-363
.....361, 364-365, 367-369,
.....372-373, 377-378
Tubo di connessione 380, 795, 882
Tubo laringeo 937, 938, 939
Tuffier, Divaricatore costale 563
Tuffier, Pinza emostatica.....183
Tuohy, Cannula per puntura lumbale 377
Turnbull, Tronchesino per unghie 950
Tyding, Serranodi per tonsille 936

U

Ulrich, Pinza per tamponi 232
Ulrich, Tenaglia per ossa 531
Uncino 341
Uncino auricolare 877-878
Uncino di sondaggio 862
Uncino face-lift 745
Uncino nasale 921
Uncino per dura-madre 696-697
Uncino per fistole 824
Uncino per le pinne nasali 921-923
Uncino per mucosa 921-922
Uncino per nervi 671, 695
Uncino per palato 932
Uncino tracheale 741
Unicino per nervi e vasi 709
Universal, Forbici per bendaggi 452
Universal, Forbici per tagliare fili metallico 121
Universal, Insoffiatore polvere 880
Universal, Trequarto 358
Unna, Tiracomedoni 746
Unna-Vidal, Tiracomedoni 746
Uretrotomo 792

V

Valleix, Isterometro 816
Valva 315-316, 337-339, 341
Valva centrale 312, 322, 325-327,
.....330-336, 775, 789
Valva di filo 335
Valva laterale 324-329, 558,
.....565-571, 573-574, 577-582
Valva vaginale 801-805, 810
Valva vaginale, sola 807
Valvola di connessione 882
Van Buren, Candeletta dilatatrice 790
Van Doren, Pinza per biopsia 828
Vannas, Micro-Forbici 698
Varady, Flebo-dissettore 349
Varady, Flebo-estrattore 349
Varady, Micro-estrattore per flebiti 349
Varady, Mini-estrattore per flebiti 349
Varady, Oliva 348
Varady, Set di sonde per varici 348
Veidenheimer, Pinza per anastomosi rettali 772
Verbrugge, Tenaglia per ossa 534, 535
Verhoeven, Tubo di aspirazione 377
Verres, Cannula per insufflazione 378
Vetro di sostituzione 949
Vickers Low-Profile, Divaricatore autostatico ..322
Vickers Low-Profile, Valva centrale 322
Vickers, Divaricatore autostatico 322
Vidal, Raschiatoio per lupus 744
Virchow, Coltello per il cervello 3
Virchow, Scalpello per cranio 464
Vite 521
Vite a testa zigrinata 869
Vite di ricambio 470
Volkmann, Curetta doppia 496
Volkmann, Curetta tagliente 490, 491
Volkmann, Divaricatore 250-252
Vollmar, Cannula per irrigazione vascolare 378
Vollmar, Stripper anello 351

W

Wachenfeldt, Pinza per applicare le graffe 444
Wagener, Uncino auricolare 878
Wagner, Forbici per chirurgia 100
Wagner, Pinze per laminectomia 730
Waldmann, Forbici per episiotomia 97
Walter, Osteotomo 913
Walter, Sgorbia 913
Wangensteen, Pinza per dissezione 146
Wangensteen, Portaghi 416, 428
Wassmund, Divaricatore 256
Watson-Cheyne, Dissettore doppio 513
Watson-Williams, Pinza etmoidale 893
Waugh, Pinza per dissezione 140
Waugh, Pinza per dissezione con denti 152
Weber, Pinza per aorta 624
Weber-Loch, Ansa auricolare 877
Webster, Portaghi 412, 419, 423-424
Weil, Pinza tagliente per il naso 893
Weil-Blakesley, Pinza etmoidale 894-895
Weil-Blakesley, Pinza tagliente per il naso 894
Weissbarth, Crivello per specola vaginale 810
Weissbarth, Specolo vaginale 810
Weitlaner, Divaricatore autostatico 30, 303,
.....306-307, 446-447
Weitlaner-Baby, Divaricatore autostatico 311
Weitlaner-Wullstein, Divaricatore autostatico ..308
Wertheim, Forbici per ginecologia 46
Wertheim, Pinza per isterectomia 223
Wertheim-Cullen, Pinza vaginale 220
Westcott, Forbici per strabismo 110
Westmacott, Pinza per
tamponamenti nasali 890
White, Pinza per tonsille 935
Wikstroem, Pinza per preparazione
e legature 211
Williams, Divaricatore autostatico 310
Williams, Pinza per afferare intestino
e tessuti 752
Williger, Curetta doppia 497
Williger, Elevatore 513
Williger, Martello 484, 486
Williger, Periostotomo 505
Winter, Pinza per placenta e per ovaie 840
Wolff, Curetta per lupus 744
Wolff, Pinza per rompere gesso 457
Wrigley, Forcipe obstetrica 838
Wullstein, Cannula d´aspirazione 363
Wullstein, Coltello falcato come sinechia 859
Wullstein, Micro Forbici auricolare 855
Wullstein, Tubo di aspirazione 363
Wylie, Pinza per aorta 601, 625

Y

Yankauer, Manico 367
Yankauer, Oliva 367
Yankauer, Punta per aspirazione 367
Yankauer, Tubo di aspirazione 366, 367
Yankauer, Tubo di aspirazione 367
Yasargil, Divaricatore Galea 686
Yasargil, forchetta tumore 704
Yasargil, Micro cucchiaio 708
Yasargil, Micro Dissettore 707
Yasargil, Micro Portaghi 701
Yasargil, Micro Raspatore 706
Yasargil, Micro-bisturi vascolare 705
Yasargil, Micro-Forbici 699
Yasargil, Micro-Forbici per dissezione 699
Yasargil, Micro-Pinza 702
Yasargil, Pinza per ipofisi 731, 732
Yasargil, Pinze afferarre 702
Yasargil, Pinze guide-fil 706
Yasargil, Pinze tumori 702
Yasargil, Tubo di aspirazione 365
Yasargil-Samii, Pinze afferarre 702
Young, Ago di ricambio 436
Young, Divaricatore prostatico 785
Young, Portaghi 436

Z

Zanger, Pinza per aorta 606
Zaufal, Leva per corpi estranei 877
Zaufal-Jansen, Pinza-sgorbia 539
Zeller, Occhiali protettivi 952
Zenker, Divaricatore 265
Zenker, Pinza per preparazione e legature 209
Zielke, Sgorbia 467
Zoccolo 868
Zöllner, Punta per aspirazione 362
Zöllner, Specolo auricolare 865
Zöllner, Specolo auricolare, set 865
Zöllner, Tubo di aspirazione 362
Zweifel, Portaghi 434

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