

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922) 49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Ижевск (3412)26-03-58
Иваново (4932)77-34-06
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Сургут (3462)77-98-35
Тамбов (4752)50-40-97

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47

Россия (495)268-04-70

https://kls.nt-rt.ru || kfs@nt-rt.ru

Каталог

на хирургические инструменты



General

Allgemeine Chirurgie
General Surgery
Cirugía general
Chirurgie générale
Chirurgia generale

Corporate: Mission



Chirurgische Innovation ist unsere Leidenschaft

Wie kommt man dazu, über 12.000 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.



EN

Surgical Innovation is our passion

What is the secret behind the development, manufacture and distribution of over 12,000 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 12.000 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.

FR

Notre passion est l'innovation chirurgicale

Comment est-il possible de développer, fabriquer et commercialiser plus de 12.000 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.

IT

L'innovazione nella chirurgia è la nostra passione

Che cosa ci spinge a progettare, produrre e distribuire più di 12.000 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. Seit 1896 widmen wir uns der Chirurgie. Heute beschäftigt die KLS Martin Group über 1.400 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.

EN

In the beginning there was a vision

Our vision was to create an internationally operating group of companies from a handful of smaller businesses. Since 1896 we have been dedicated to surgery. Today, the KLS Martin Group has a staff of over 1,400 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 surgeons.

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. Desde 1896 nos hemos dedicado a la cirugía. Hoy en día, el KLS Martin Group da trabajo a más de 1.400 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.

FR

Tout commence par une vision

Au début, en naquit la vision de pouvoir former un groupe d'entreprises à activités internationales à partir de petites entreprises. Depuis 1896, nous nous consacrons à la chirurgie. Le groupe KLS Martin Group occupe actuellement plus de 1.400 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.

IT

All'inizio c'era una visione

All'inizio c'era una visione: fondere piccole ditte per creare un gruppo aziendale operante a livello internazionale. Dal 1896 ci dedichiamo alla chirurgia. Oggi il KLS Martin Group ha più di 1.400 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.

EN

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”.

FR

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.

IT

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 Mikrochirurgie-Instrumente 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.

EN

ES

FR

IT

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 micro-surgical 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.

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.

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.

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



SPECTARIS

https://www.klsmartin.com/de/services/gebrauchsanweisungen/

KLS martin
GROUP

Wir empfehlen die in den Kapiteln 4.2 bis 4.5 beschriebene Durchreitung unserer wiederverwendbaren chirurgischen Instrumente.

Produkte Services Mediathek Karriere Unternehmen Veranstaltungen Log-in

Gebrauchsanweisungen

4.2 Maschinelle Reinigung

4.2.1 Allgemeine Hinweise

Die Instrumentenreinigung und -desinfektion in den Reinigungsautomaten ist immer der masuellen Reinigung vorzuziehen, da maschinelle Verfahren standardisierbar sind. Vorschriften der Hersteller sind zu beachten. Es sollten nur die Anwendungszwecke empfohlenen

Wir bieten Ihnen die Möglichkeit, zu Ihrem KLS-Martin-Produkt die passende Gebrauchsanweisung digital anzufordern.

Gebrauchsanweisung anfordern

Anrede Titel



Lebenslange
Garantie
für 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 Produktpotfolio 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.

EN

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.

FR

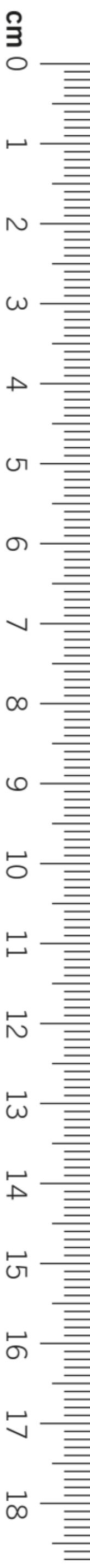
Si jamais vous en avez besoin – notre garantie à vie

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.

IT

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.

**St**

Edelstahl · stainless steel
acero inoxidable · acier inoxydable
acciaio inossidabile

St 18/8

martinit-Stahl · martinit steel
acero martinit · acier martinit
acciaio martinit

Ti

Titan · titanium · titanio
titane · titanio

Al

Aluminium · aluminum · aluminio
aluminium · alluminio

Cr

Verchromt · chrome-plated
cromado · chromé · cromato

Ag

Silber · silver · plata
argent · argento

Ce

Keramik · ceramic · cerámica
céramique · ceramica

Ny

Nylon · nylon · nailon
nylon · nylon

Sic

Silikon · silicone
silicona · silicone · silicone

Nit

Nitinol
“Memory Effect”

SB

Solid Black
Hartstoffbeschichtung
(für eine längere Standzeit)
Hard-coated surface
(for extended life)
Recubrimiento con material duro
(para una vida útil más larga)
Revêtement à surface dure
(pour une durée de vie prolongée)
Rivestimento in materiale rigido
(per una più lunga durata)



Verweis · reference · referencia
référence · rimando



Für Fig. Nr. · for fig. no.
para fig. no. · pour fig. no.
per fig. n.



Schneidenlänge · cutting edge length
longitud de hojas cortantes · longueur de lames · lunghezza di lame



Schnittlänge · cutting length
longitud de corte · longueur de coupe · lunghezza di taglio



Anzahl Zähne · number of teeth
cantidad de dientes · quantité de dents · quantità di denti



Anzahl Zinken · number of teeth
cantidad de dientes · quantité de dents · quantità di denti



Spreizweite · spreading width
extensión · écartement
apertura



Fadenstärke · thread size
grosor de hilos · grosseur de fils
spessore di fili



Kaltlicht · cold light · luz fría
lumière froide · luce fredda



Warmlicht · warm light · luz cálida
lumière chaude · luce calda



De Bakey
Zahnung · serration · dentado
denture · dentatura



De Bakey baby
Zahnung · serration · dentado
denture · dentatura



Cooley
Zahnung · serration · dentado
denture · dentatura



Schließkraft · closing pressure
fuerza de oclusión · pression de fermeture · pressione di chiusura



Gesamtlänge · total length
longitud total · longueur totale
lunghezza complessiva



Maullänge · jaw length
longitud de boca · longueur de mors
lunghezza bocca

Erläuterungen zum Katalog

Catalog explanations

Explicaciones complementarias al catálogo

Explications sur le catalogue

Spiegazioni relative al catalogo

General



TC GOLD

TC-Hartmetall im Arbeitsende
Tungsten carbide in working end
Carburo de tungsteno en el extremo de trabajo
Carbure de tungstène sur extrémité de travail
Carburo di tungsteno nell'estremità operativa



Diamantierte Arbeitenden
Diamond-coated working ends
Extremos de trabajo diamantados
Extrémités de travail diamantées
Estremità operative diamantate



SuperCut

Wellenschliff/Messerschliff
Serrated edge/knife edge
Filo ondulado/filo de cuchillo
Affûtage dentelé / Affûtage couteau
Taglio ondulato/taglio coltello

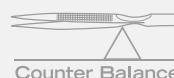


Safety-Wave-Sicherheitsschluss
Safety-Wave safety pivot
Cierre de seguridad Safety-Wave
Fermeture sécurisée Safety-Wave
Arresto di sicurezza Safety-Wave



ST

Wellenschliff/Scherenschliff
Serrated edge/scissor edge
Filo ondulado/filo de tijeras
Affûtage dentelé/affûtage ciseaux
Taglio ondulato/taglio forbici

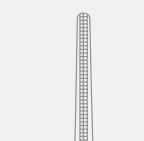


Counter Balance



AQUILA

TC-Hartmetall mit
Messerschliff/Wellenschliff
Tungsten carbide with
knife edge/serrated edge
Carburo de tungsteno con filo de
cuchillo/filo ondulado
Carbure de tungstène avec affûtage
coupe/affûtage dentelé
Carburo di tungsteno con
taglio coltello/taglio ondulato



Atrauma-Zahnung
Atraumatic serration
Dentado atraumático
Denture Atrauma
Dentatura atraumatica



TCC BlackLine

TC-Hartmetall mit Messerschliff/
Wellenschliff, Solid-Black-beschichtet
Tungsten carbide with knife edge/
serrated edge, Solid Black coated
Carburo de tungsteno con filo de cuchillo/filo
ondulado, recubrimiento Solid Black
Carbure de tungstène avec affûtage coupe/
affûtage dentelé, revêtement Solid Black
Carburo di tungsteno con taglio coltello/
taglio ondulato, rivestito in Solid Black



Gefäßdilatatoren
Vessel dilators
Dilatadores vasculares
Pinces à dilatation de vaisseaux
Dilatatori vascolari



sutureCut

Nahmaterialschere
Suture material scissors
Tijeras para material de sutura
Ciseaux à suture
Forbici per materiale di sutura

STERILE [R]

mit Gamma-Strahlen sterilisierte Produkte
with gamma radiation sterilized products
productos esterilizados con rayos gamma
produits stérilisés avec de rayons gamma
prodotti sterilizzati con raggi gamma

finoLine

Schlanke Modelle
Slim models
Modelos estilizados
Modèles minces
Modelli sottili

TC GOLD

Instrumente mit Hartmetalleinlagen
Instruments with tungsten carbide inserts
Instrumentos con filos de carburo de tungsteno
Instruments avec plaquettes en carbure
de tungstène
Strumenti con taglio in carburo di tungsteno

Erläuterungen zum Katalog

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Spiegazioni relative al catalogo

General



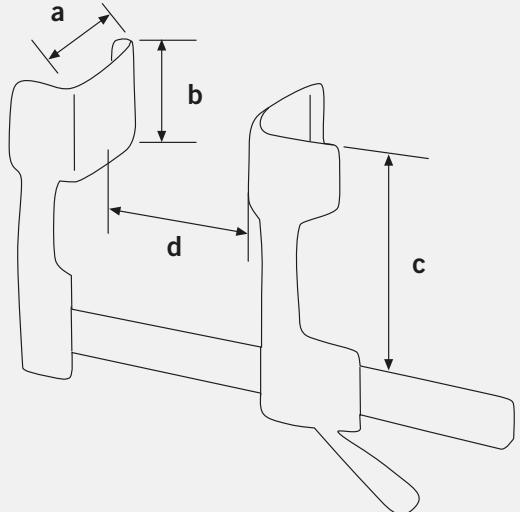
scharf
sharp
agudo
pointu
acuto



halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto



stumpf
blunt
romo
mousse
smusso



Blattmaß: Blatttiefe x Blattbreite

Blade dimensions: blade depth x blade width

Dimensiones de la hoja: profundidad hoja x anchura hoja

Dimensions feuille: profondeur feuille x largeur feuille

Misura lama: profondità lama x larghezza lama

a = Valventiefe

Blade depth

Profundidad de valva

Profondeur de valve

Profondità della valva

c = Armlänge

Arm length

Longitud de brazo

Longueur de bras

Lunghezza del braccio

b = Valvenbreite

Blade width

Anchura de valva

LARGEUR de valve

Larghezza della valva

d = Spreizweite

Spreading width

Anchura de extensión

Largeur d'ouverture

Aampiezza di apertura

Beispiel:

Example:

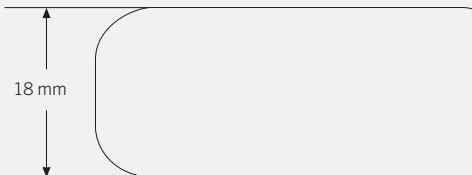
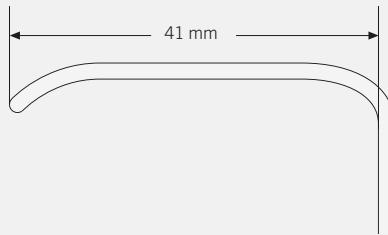
Ejemplo:

Exemple:

Esempio:

15-315-20-07

41 x 18 mm



Pyramiden-Profil	Teilung	empfohlen für Nahtmaterial
Diamond profile	Profile structure	recommended for suture material
Perfil piramidal	División	recomendado para suturas
Profil pyramidal	Division	recommandé pour matériel de suture
Profilo piramidale	Divisione	raccomodato per materiale di sutura

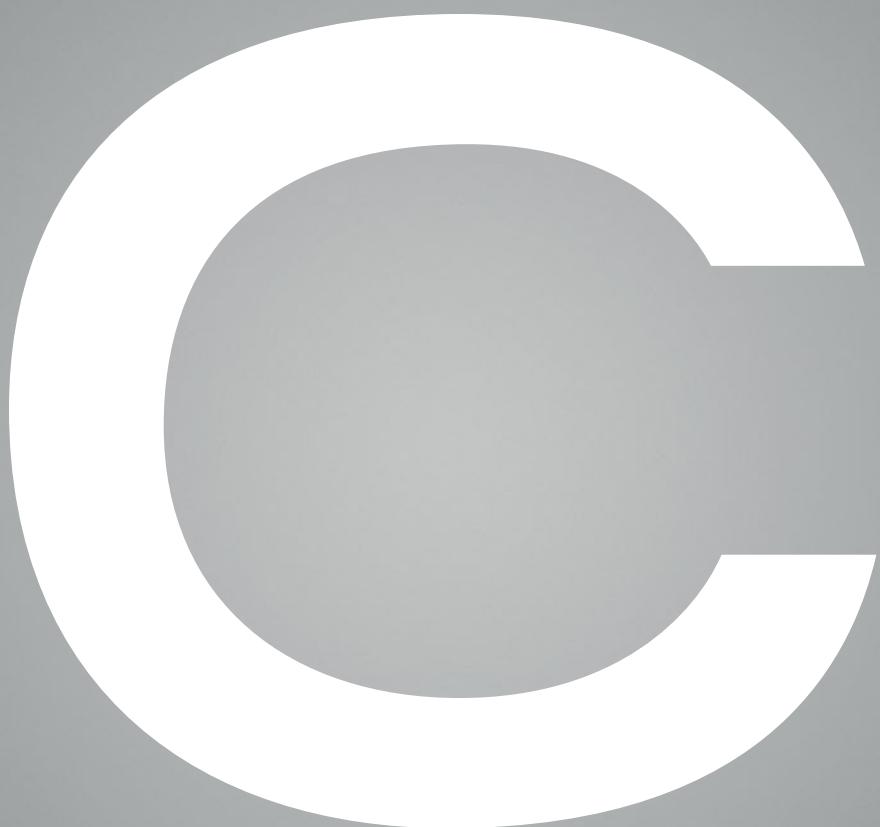
Standard 0,5 mm 0-6 - 4-0

Mini 0,4 mm 4-0 - 6-0

Micro 0,3 mm 5-0 - 12-0

Smooth – 5-0 - 12-0

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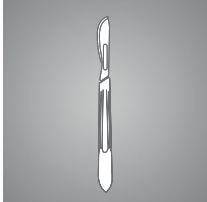
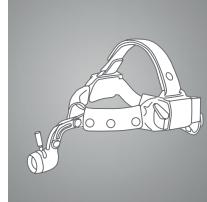
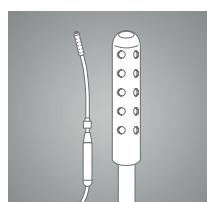
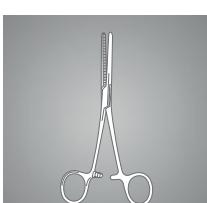
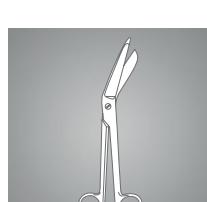
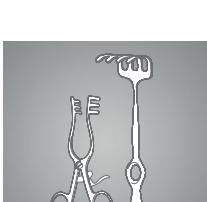
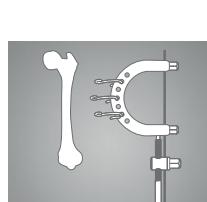
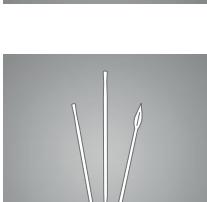
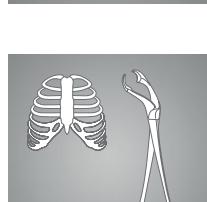
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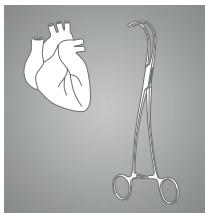
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Herz-, Thorax- und Gefäßchirurgie*
Cardio Thoracic and Vascular Surgery*
Cirugía cardíaca, torácica y vascular*
Chirurgie cardiaque, thoracique et vasculaire*
Chirurgia cardiaca, toracica e vascolare*

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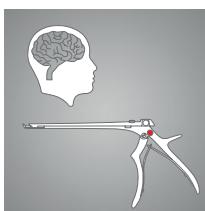
589-598



Urologie
Urology
Urología
Urologie
Urologia

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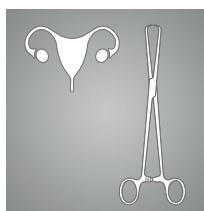
539-541



Neurochirurgie*
Neurosurgery*
Neurocirugía*
Neurochirurgie*
Neurochirurgia*

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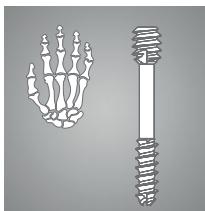
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Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecología

25**26**

543-545



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*

33

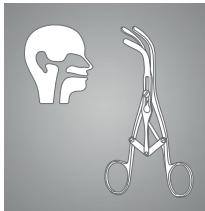
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Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia

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547-550



Tracheotomie
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia

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Messzirkel
Calipers
Compases
Compas
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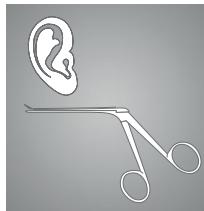
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Kropfchirurgie, Dermatologie
Goitre, Dermatology
Bocio, Dermatología
Goitre, Dermatologie
Gozzo, Dermatologia

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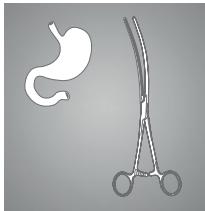
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Otologie
Otology
Otología
Otologie
Otologia

30

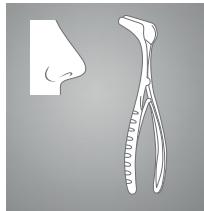
555-582



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

37

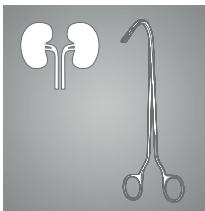
685-720



Rhinologie
Rhinology
Rinología
Rhinologie
Rinologia

31

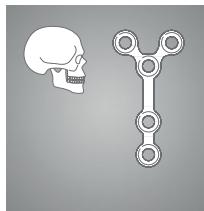
583-588



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

38

721-724



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

48**50**

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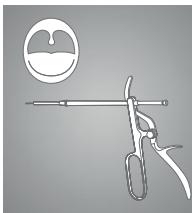
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Tonsillektomie, Laryngo-Bronchoskopie
Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Bronchoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia

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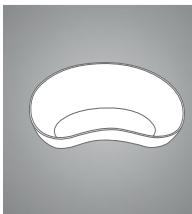
737-739



Dental- und Oralchirurgie*
Dental and Oral Surgery*
Cirugía dental y oral*
Chirurgie dentaire et orale*
Chirurgia dentale e orale*

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- 73

741-784



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 Hochfrequenzchirurgie
Electrosurgery
Electrocirugía
Électrochirurgicaux
Elettrochirurgia

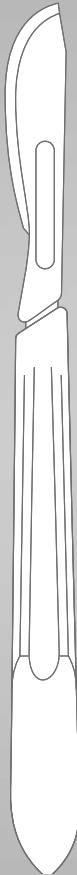
85 Deckenversorgungseinheiten
Ceiling-mounting systems
Unidades de alimentación de techo
Unités d'alimentation montées au plafond
Sistemi pensili

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
Bisturées
Bistouris
Bisturi



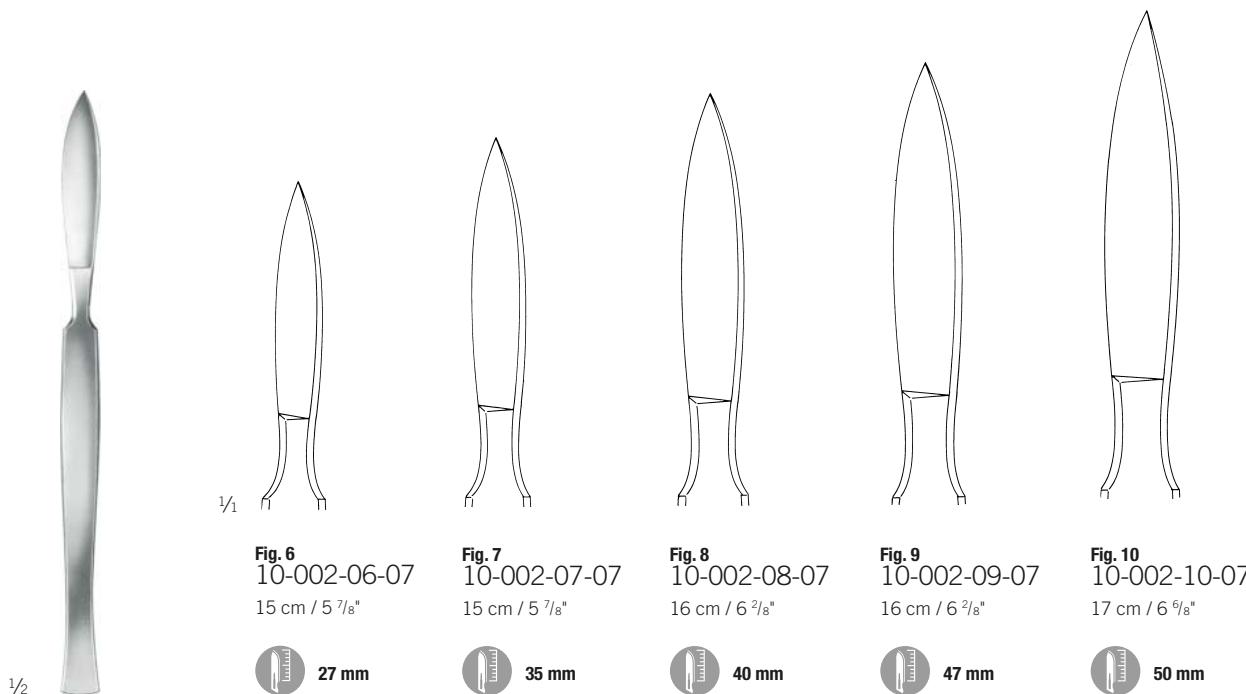
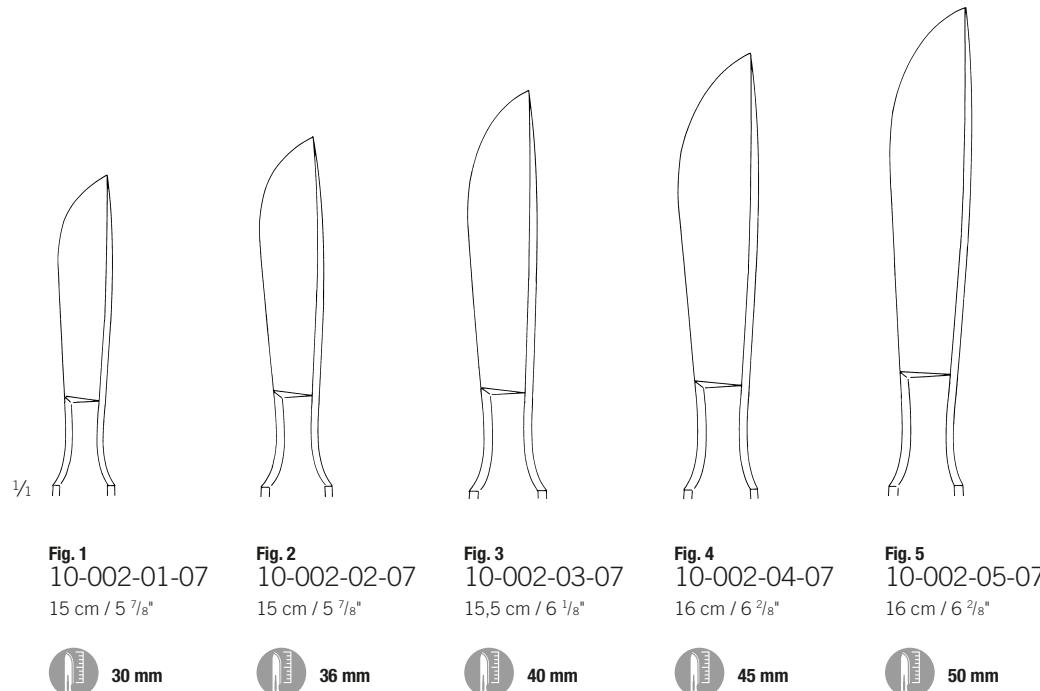
Anatomische Skalpelle

Dissecting Knives

Bisturíes para disección

Bistouris à dissection

Bisturi per dissezione



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

mit Metallheft

with metal handle

con mango metálico

avec manche en métal

con manico di metallo



1/2

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



160 mm

10-038-16-07
26 cm / 10 1/4"



200 mm

10-038-20-07
33,5 cm / 13 1/4"



240 mm

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

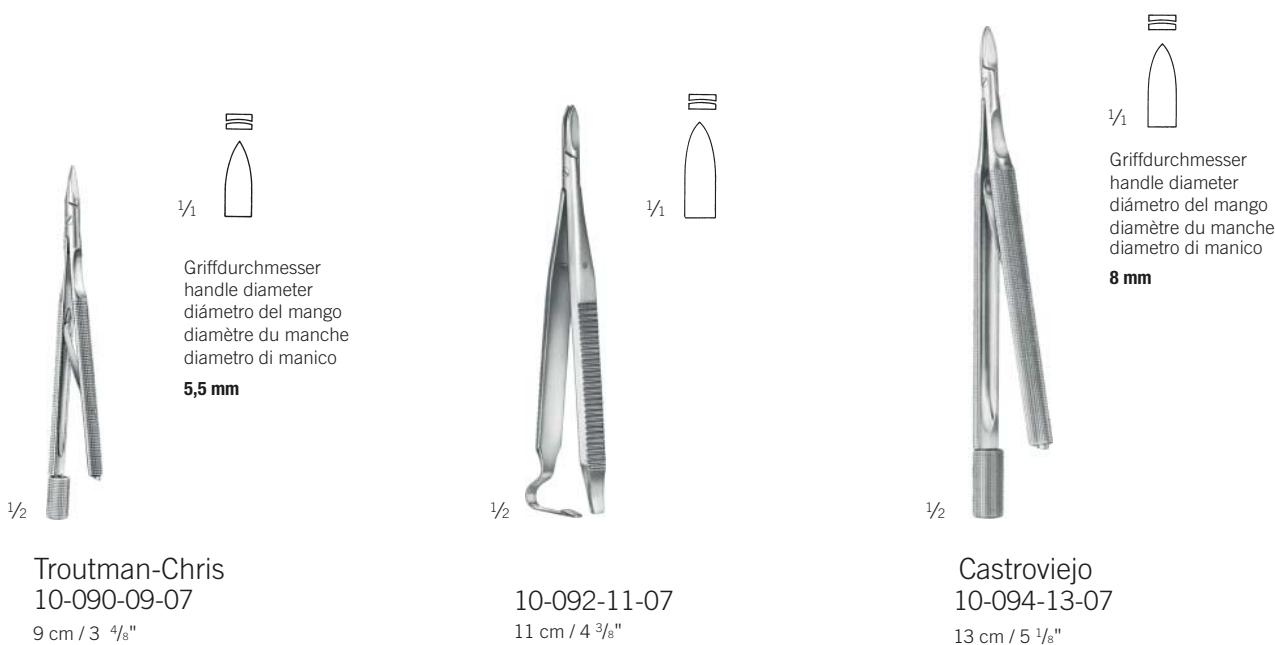
Klingenhalter / Klingenbrecher

Blade Holders / Blade Breakers

Porta-hojas / Rompe-hojas de afeitar

Pincelettes pour saisir et casser les lames de rasoir

Pinze per afferrare e rompere le lamette di rasoio



Skalpellgriffe

Scalpel Handles

Mangos de bisturí

Manches pour bistouris

Manici per bisturi

Skalpelle

Scalpels

Bisturies

Bistouris

Bisturi



Fig. 18 - 36



Fig. 10 - 36



Fig. 18 - 36



45°
aufgebogen
curved upwards
curva por arriba
courbée en haut
curva in alto



Fig. 18 - 36

1/2 Nr. 4

1/2 Nr. 3 & 4

1/2 Nr. 4L

1/2 Nr. 4L

10-100-04-07

13,5 cm / 5 3/8"
massiv
solid
macizo
solide
pieno

10-100-34-07

16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno

10-104-41-07

21 cm / 8 2/8"
massiv
solid
macizo
solide
pieno

10-104-45-07

20,5 cm / 8 1/8"
massiv
solid
macizo
solide
pieno

Skalpellgriffe

Scalpel Handles

Mangos de bisturí

Manches pour bistouris

Manici per bisturi



Fig. 18 - 36



Fig. 18 - 36

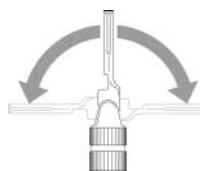


Fig. 10 - 17

Collin
10-109-09-07

14,5 cm / 5 7/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

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

10-118-03-07

15,5 cm / 6 1/8"
Schwenkkopf
swivel head
con cabeza orientable
à tête pivotante
con testa inclinabile



Fig. 10 - 17



Fig. 10 - 17



Fig. 10 - 17



Fig. 10 - 17

10-120-04-07

16,5 cm / 6 2/8"

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

Skalpellgriffe

Scalpel Handles

Mangos de bisturí

Manches pour bistouris

Manici per bisturi

Skalpelle

Scalpels

Bisturies

Bistouris

Bisturi



Fig. 10 - 17

1/2 Nr. 3L

10-133-31-07

21,5 cm / 8 4/8"

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



Fig. 10 - 17

1/2 Nr. 3L

10-133-35-07

20,5 cm / 8 1/8"

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



Fig. 10 - 17

1/2 Nr. 3XL

10-135-01-07

26 cm / 10 2/8"

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

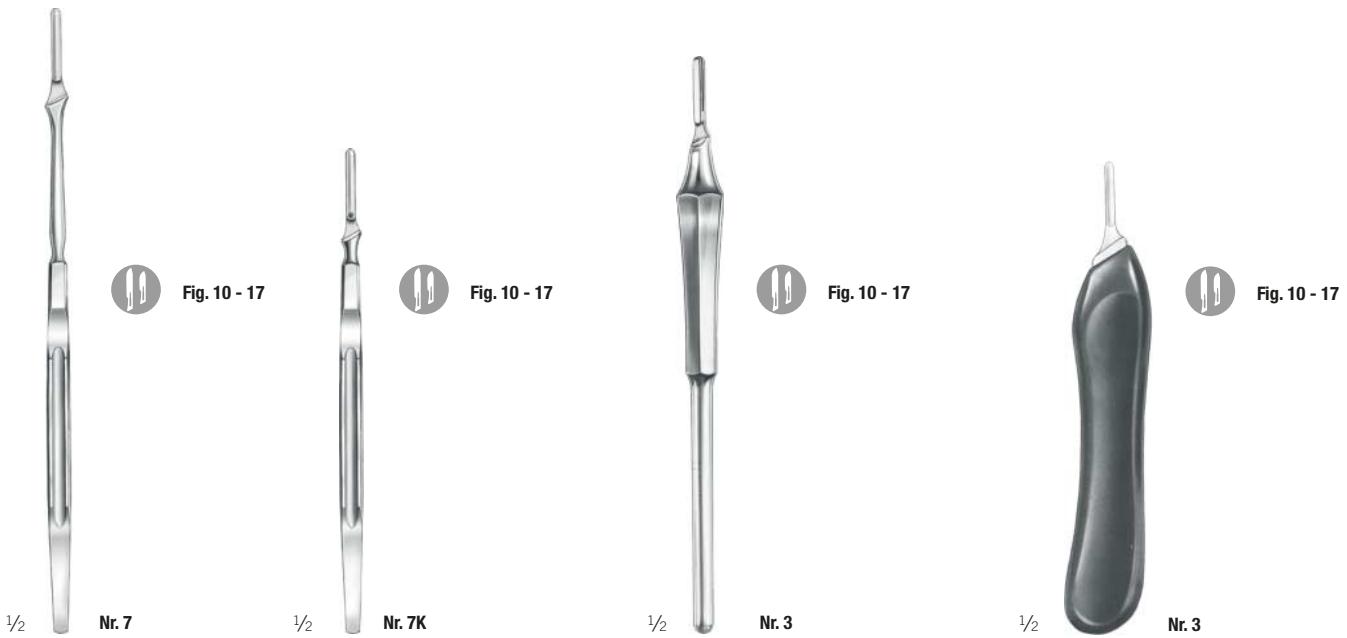
Skalpellgriffe

Scalpel Handles

Mangos de bisturí

Manches pour bistouris

Manici per bisturi



10-137-07-07

16 cm / 6 $\frac{3}{8}$ "

massiv
solid
macizo
solide
pleno

10-137-71-07

12,5 cm / 4 $\frac{7}{8}$ "

massiv
solid
macizo
solide
pleno

10-140-03-07

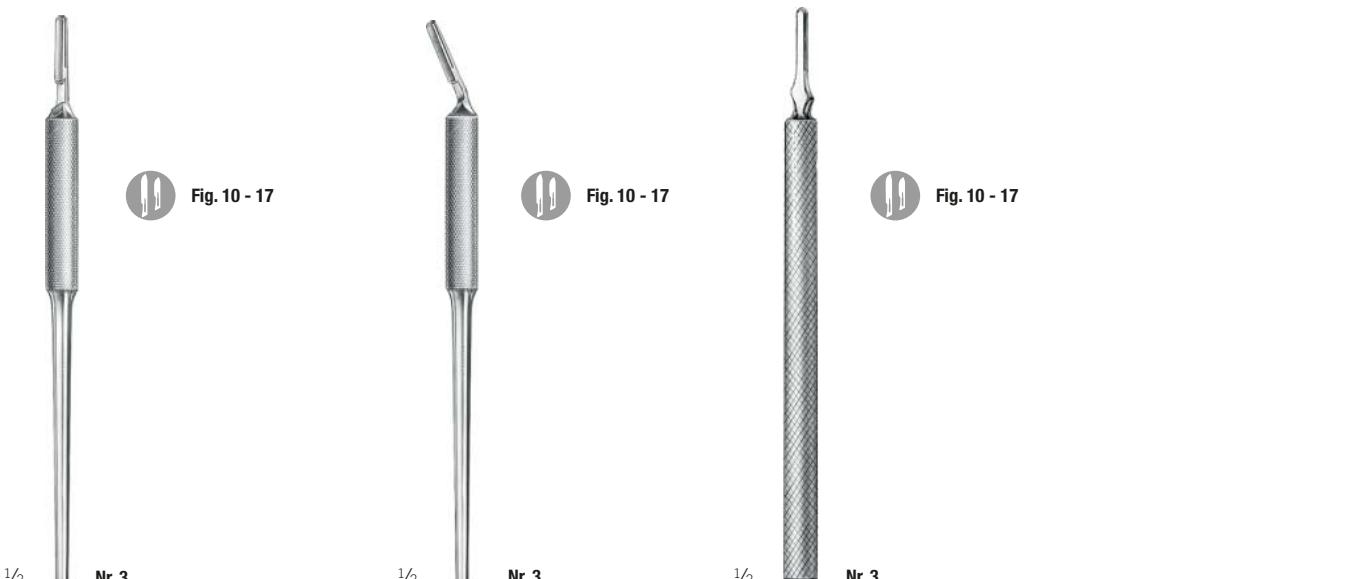
15,5 cm / 6 $\frac{1}{8}$ "

mit rundem Hohlheft
with round hollow handle
con mango hueco redondo
avec manche creux rond
con manico vuoto rotondo

10-142-03-07

12,5 cm / 4 $\frac{7}{8}$ "

mit Kunststoffheft
with plastic handle
con mango plástico
avec manche en matière plastique
con manico di materia plastica



10-146-03-07

14 cm / 5 $\frac{4}{8}$ "

massiv
solid
macizo
solide
pleno

10-147-03-07

14 cm / 5 $\frac{4}{8}$ "

massiv
solid
macizo
solide
pleno

Kaye

10-148-03-07

15 cm / 5 $\frac{7}{8}$ "

massiv
solid
macizo
solide
pleno

Skalpellklingen

Scalpel Blades

Hojas de bisturí

Lames de bistouris

Lame per bisturi

Skalpelle

Scalpels

Bisturys

Bistouris

Bisturi



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

10



10-199-00-01

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



	Fig. 10	Fig. 11	Fig. 12	Fig. 12 D	Fig. 15	Fig. 15 C
STERILE [R]	10-155-10-04	10-155-11-04	10-155-12-04	10-156-12-04	10-155-15-04	10-156-15-04



	Fig. 18	Fig. 20	Fig. 21	Fig. 22	Fig. 23	Fig. 24	Fig. 36
STERILE [R]	10-155-18-04	10-155-20-04	10-155-21-04	10-155-22-04	10-155-23-04	10-155-24-04	10-155-36-04

Skalpellgriffe

Scalpel Handles
Mangos de bisturí
Manches pour bistouris
Manici per bisturi



1/1

10-160-01-07

13,5 cm / 5 3/8"

für Mikro-Skalpellklingen
for micro scalpel blades
para micro hojas
pour micro-lames de bisturis
per micro lame

Einmalskalpelle

Disposable Scalpels
Bisturis desechables
Bistouris à usage unique
Bisturi per uso unico

Skalpelle

Scalpels
Bisturis
Bistouris
Bisturi



STERILE [R]

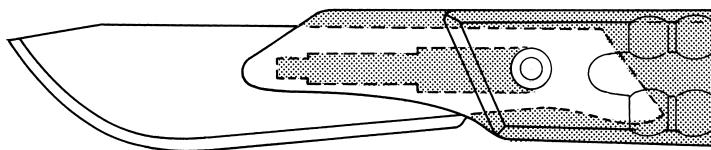
steril
einzelv verpackt
Packung mit 10 Stück

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

	Fig. 20	Fig. 21	Fig. 22	Fig. 23	Fig. 24
STERILE [R]	10-285-20-04	10-285-21-04	10-285-22-04	10-285-23-04	10-285-24-04

Einmalskalpelle

Disposable Scalpels
 Bisturis desechables
 Bistouris à usage unique
 Bisturi per uso unico

STERILE [R]

steril
 einzeln verpackt
 Packung mit 10 Stück

stérile
 enveloppe individuelle
 boîte de 10 bisturis

sterile
 single packed
 package with 10 units

sterile
 bustina individuale
 scatola di 10 bisturi

estéril
 envase individual
 paquete con 10 unidades

**Fig. 10**

10-295-10-04

Fig. 11

10-295-11-04

Fig. 12

10-295-12-04

Fig. 15

10-295-15-04

Fig. 12 D

10-296-12-04

Fig. 15 C

10-296-15-04

Amputationsmesser, Resektionsmesser

Amputation Knives, Resection Knives

Cuchillos para amputación, Cuchillos para resección

Couteaux à amputation, Couteaux à résection

Coltelli per amputazione, Coltelli per resezione

Skalpelle

Scalpels

Bisturis

Bistouris

Bisturi



10



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

Dermatom

Dermatome
Dermatomo
Dermatome
Dermatomo a mano



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

10-878-00-07



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 recharge, seule
Lama di ricambio sola

10-880-00-07



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



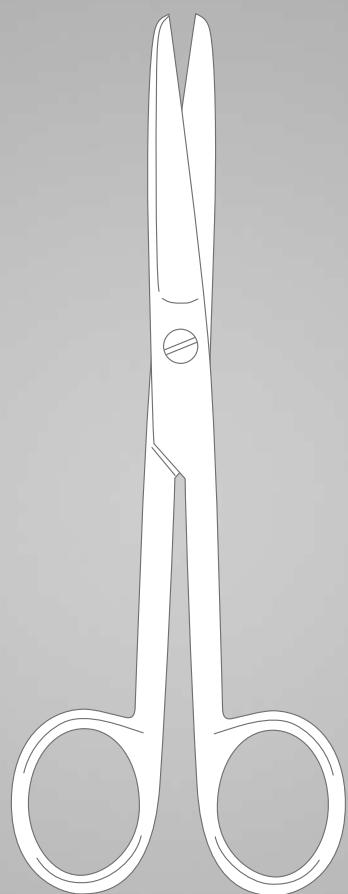
Silver
10-882-19-07
19,5 cm / 7 5/8"
Handdermatom
Dermatome
Dermatomo
Dermatome
Dermatomo a mano

10-882-19-07

Ersatzklingen, Packung mit 10 Stück
Spare Blades, package with 10 units
Hojas de repuesto, paquete con 10 unidades
Lames de recharge, boîte de 10 lames
Lamette da ricambio, scatola di 10 lamette

11

Scheren
Scissors
Tijeras
Ciseaux
Forbici



Chirurgische Scheren

Operating Scissors

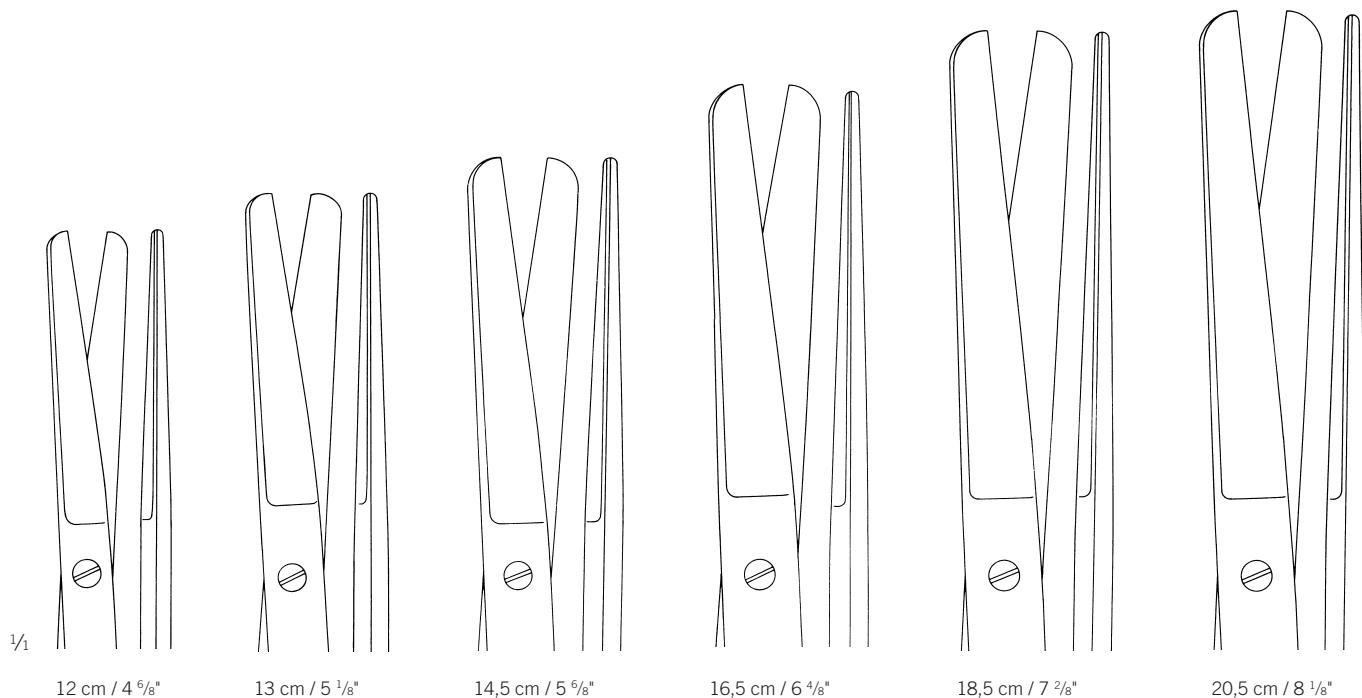
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



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



Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

Tijeras

Ciseaux

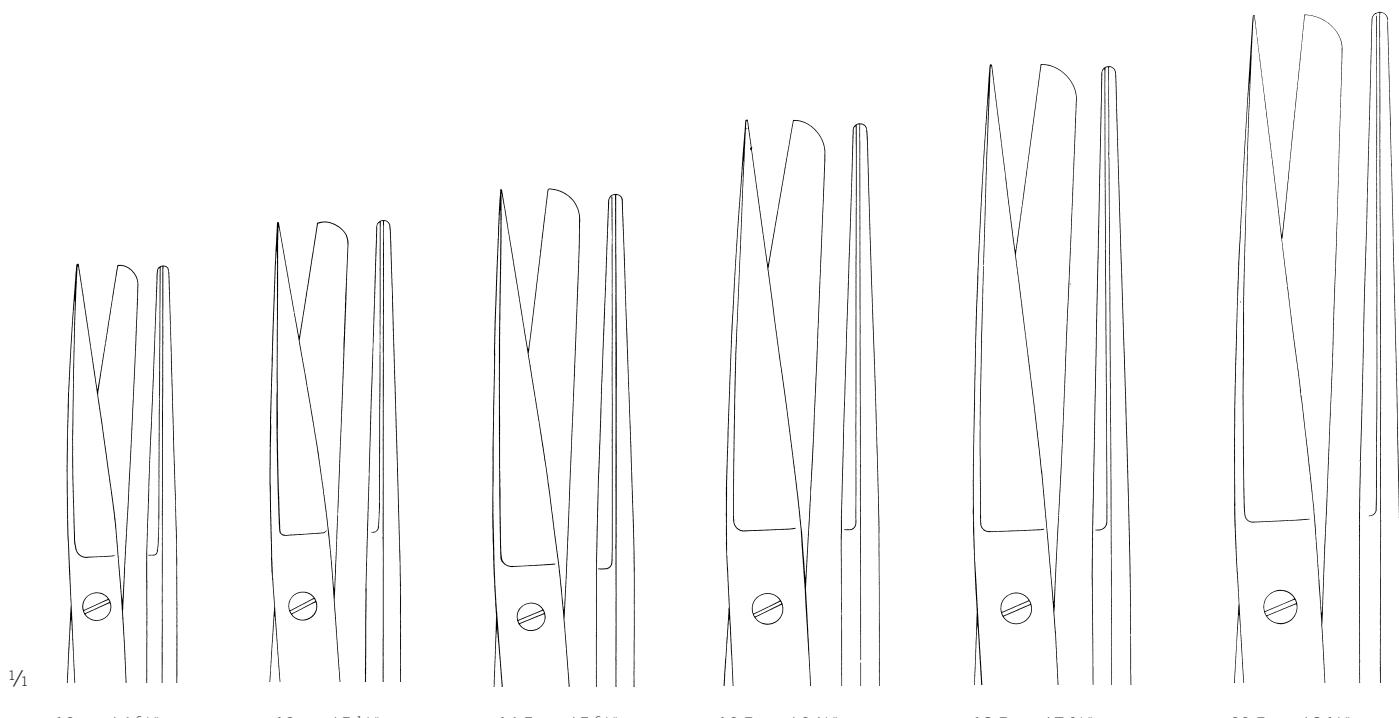
Forbici



11



	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 5/8"	11-102-14-07	11-904-14-07	11-650-14-07
16,5 cm / 6 4/8"	11-102-16-07		
18,5 cm / 7 2/8"	11-102-18-07		
20,5 cm / 8 1/8"	11-102-20-07		



17

Chirurgische Scheren

Operating Scissors

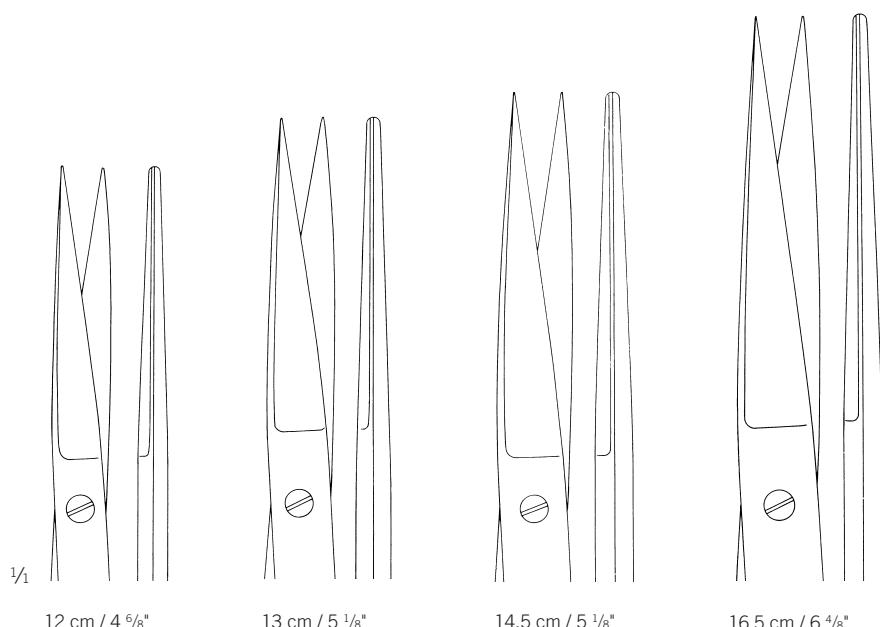
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



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



Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

Tijeras

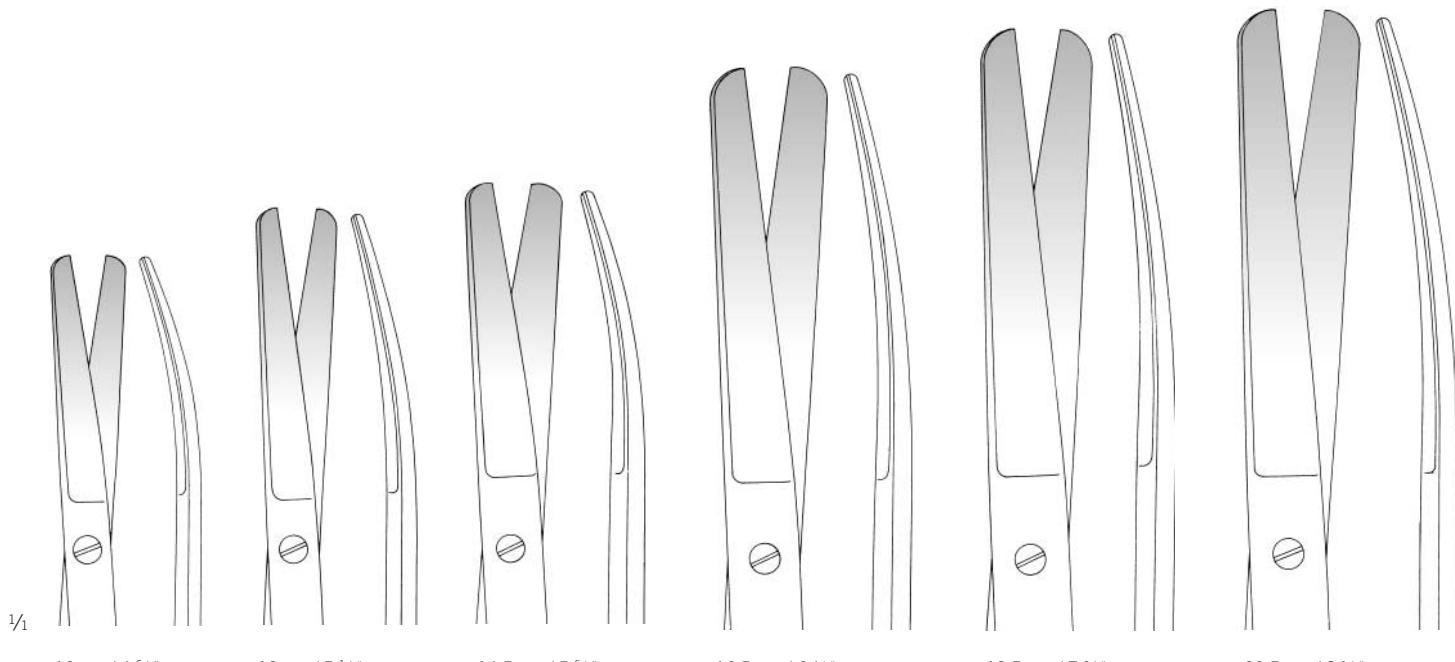
Ciseaux

Forbici



11

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



12 cm / 4 6/8" 13 cm / 5 1/8" 14,5 cm / 5 5/8" 16,5 cm / 6 4/8" 18,5 cm / 7 2/8" 20,5 cm / 8 1/8"

Chirurgische Scheren

Operating Scissors

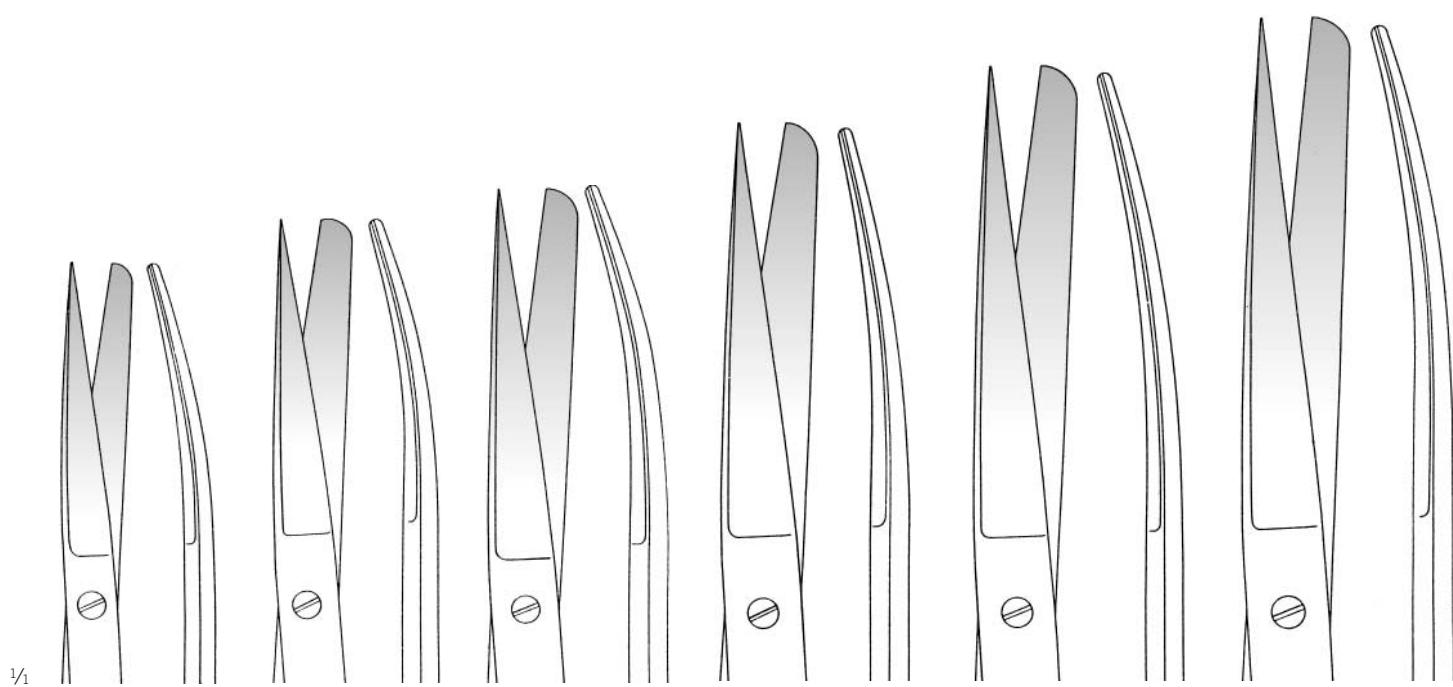
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



	Standard	TC GOLD	SuperCut
12 cm / 4 6/8"	11-107-11-07		
13 cm / 5 1/8"	11-107-13-07		
14,5 cm / 5 5/8"	11-107-14-07	11-905-14-07	11-651-14-07
16,5 cm / 6 4/8"	11-107-16-07		
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 5/8"

16,5 cm / 6 4/8"

18,5 cm / 7 2/8"

20,5 cm / 8 1/8"

Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

Tijeras

Ciseaux

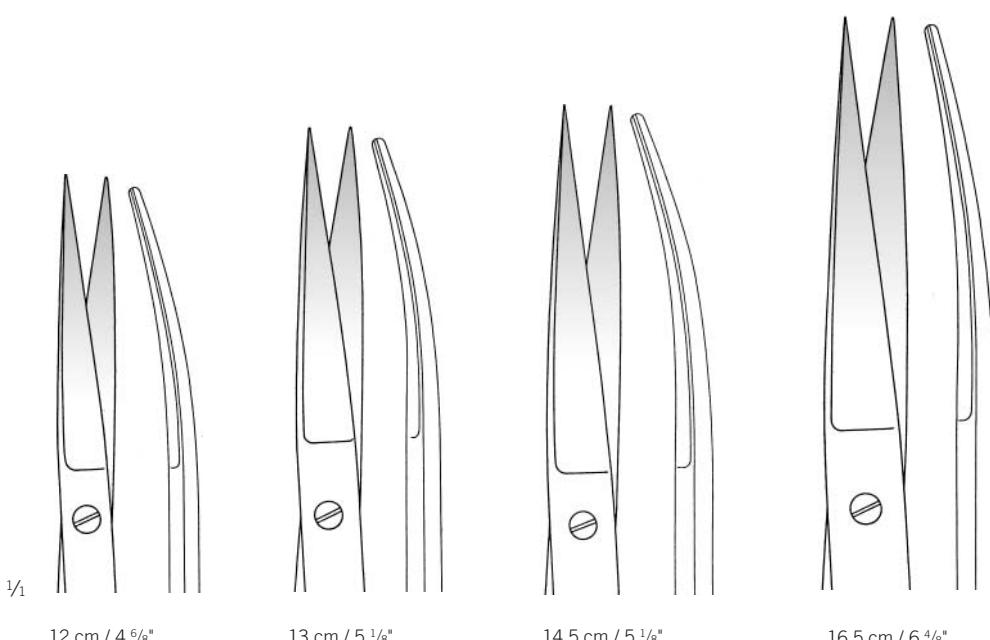
Forbici



11



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



21

Chirurgische Scheren

Operating Scissors

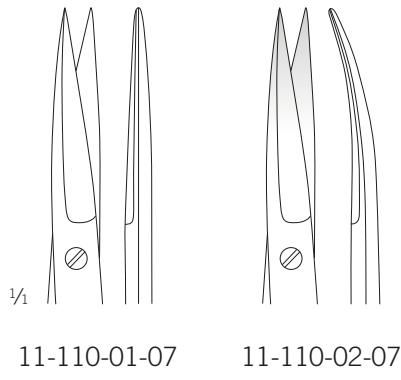
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



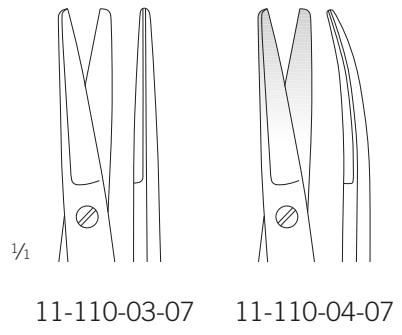
11-110-01-07 -
11-110-02-07
11 cm / 4 $\frac{3}{8}$ "



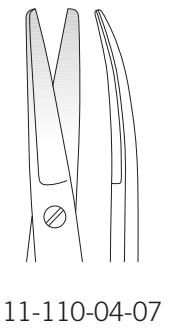
11-110-02-07



Knapp
11-110-03-07 -
11-110-04-07
12 cm / 4 $\frac{6}{8}$ "



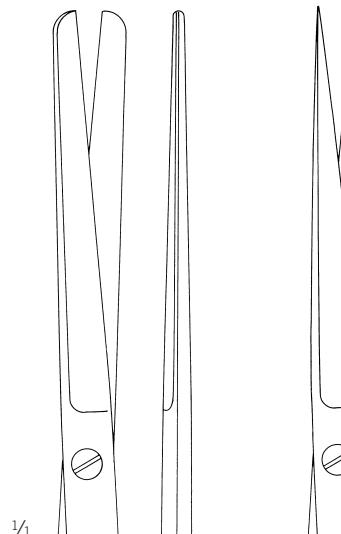
11-110-03-07



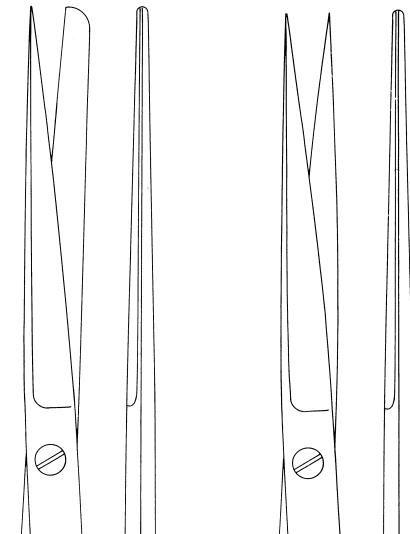
11-110-04-07



11-120-14-07 -
11-124-14-07
14,5 cm / 5 $\frac{6}{8}$ "



11-120-14-07



11-122-14-07

14,5 cm / 5 $\frac{6}{8}$ "



11-124-14-07

14,5 cm / 5 $\frac{6}{8}$ "

Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

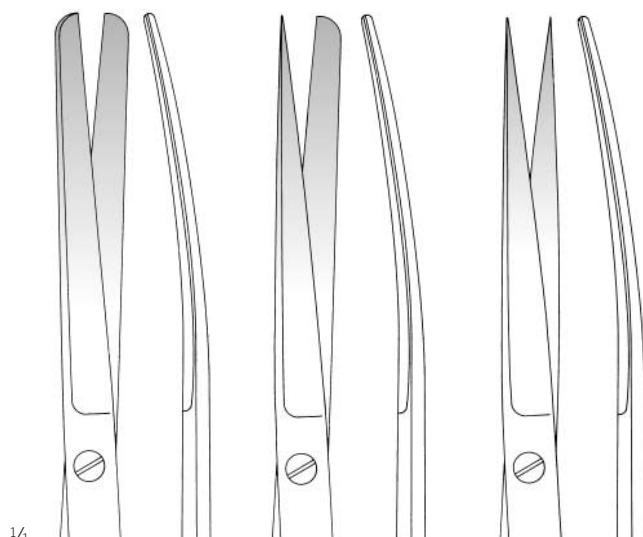
Scheren

Scissors

Tijeras

Ciseaux

Forbici

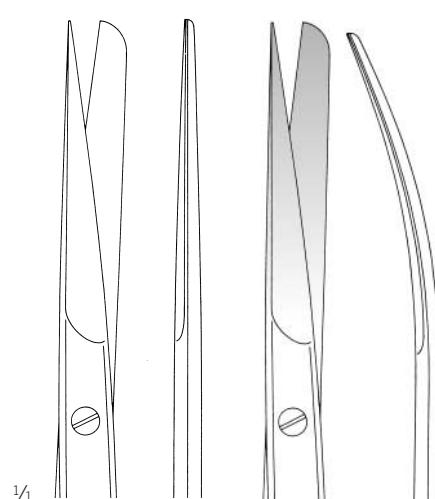
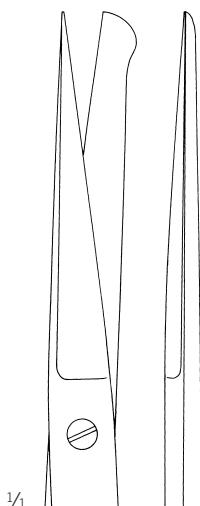


11-125-14-07
14,5 cm / 5 6/8"

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

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

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



11-140-14-07
14,5 cm / 5 6/8"
11-141-14-07
14 cm / 5 4/8"

11-136-14-07
14,5 cm / 5 6/8"
Inzisionsschere
Incision Scissors
Tijera para incisiones
Ciseaux à incision
Forbici per incisione

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

Chirurgische Scheren

Operating Scissors

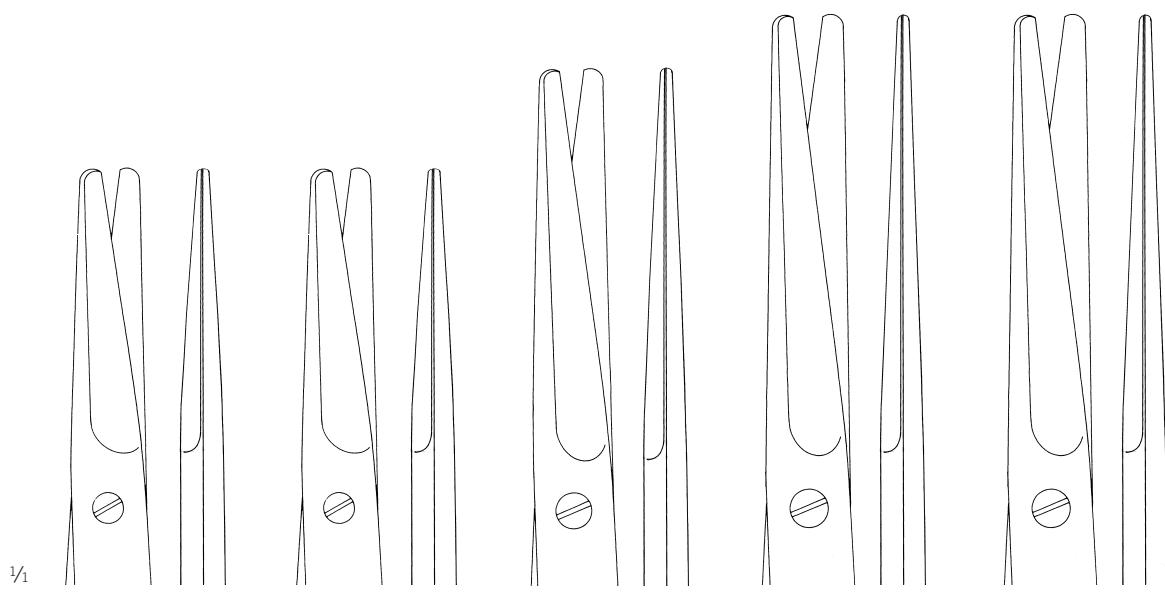
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



Mayo	Standard	TCGOLD	SuperCut	ST	AQUILA
14 cm / 5 4/8"				28-408-14-07	28-466-14-07
14,5 cm / 5 6/8"	11-170-14-07	11-910-14-07	11-652-14-07		
17 cm / 6 6/8"	11-170-17-07	11-910-17-07	11-652-17-07	28-408-17-07	28-466-17-07
23 cm / 9"		11-910-23-07			
23,5 cm / 9 2/8"	11-170-23-07		11-652-23-07		



14 cm / 5 4/8"

14,5 cm / 5 6/8"

17 cm / 6 6/8"

23 cm / 9"

23,5 cm / 9 2/8"

Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

Tijeras

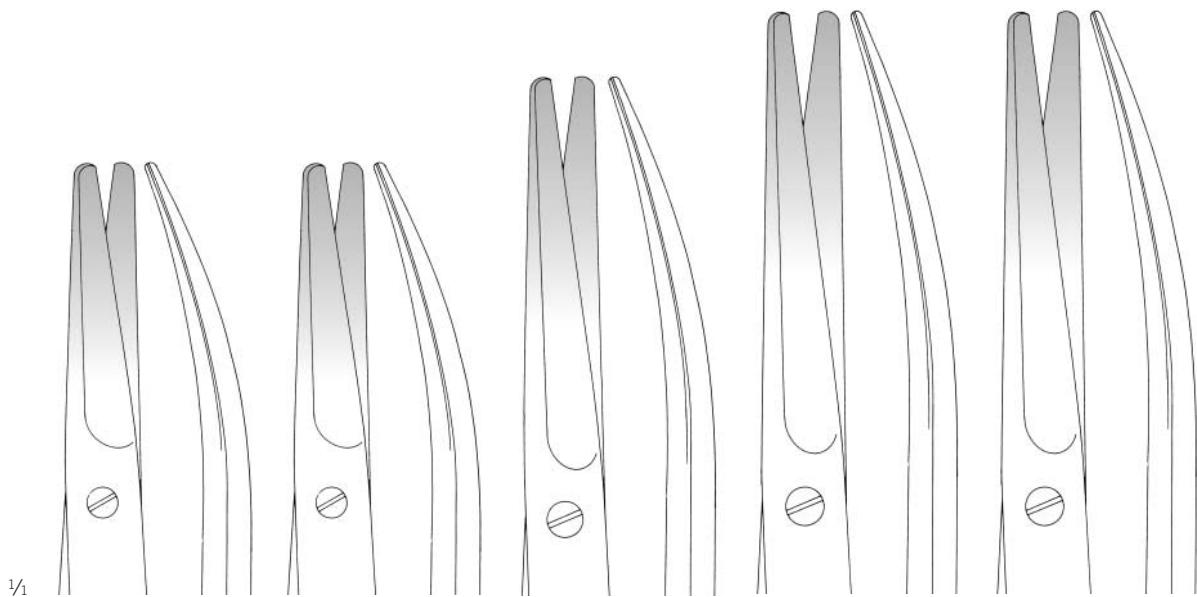
Ciseaux

Forbici



11

Mayo	Standard	TCGOLD	SuperCut	ST	AQUILA
14 cm / 5 4/8"				28-409-14-07	28-467-14-07
14,5 cm / 5 6/8"	11-171-14-07	11-911-14-07	11-653-14-07		
17 cm / 6 6/8"	11-171-17-07	11-911-17-07	11-653-17-07	28-409-17-07	28-467-17-07
23 cm / 9"		11-911-23-07			
23,5 cm / 9 2/8"	11-171-23-07		11-653-23-07		



14 cm / 5 4/8"

14,5 cm / 5 6/8"

17 cm / 6 6/8"

23 cm / 9"

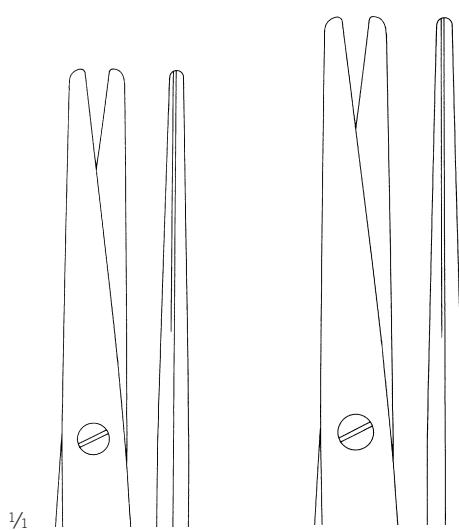
23,5 cm / 9 2/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



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"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione

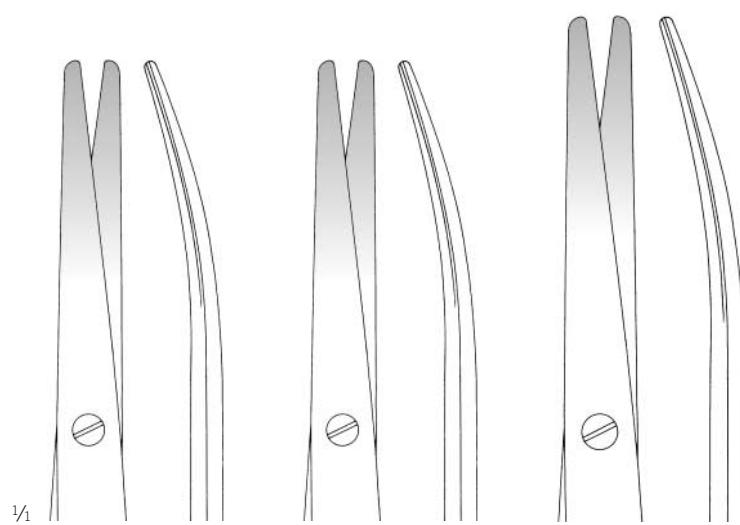
Scheren

Scissors
Tijeras
Ciseaux
Forbici



11

Mayo-Stille	Standard	TCGOLD	SuperCut	ST	AQUILA
14,5 cm / 5 ½"		11-931-15-07			
15 cm / 5 ¾"	11-181-15-07		11-655-15-07	28-413-15-07	28-471-15-07
17 cm / 6 ⅛"	11-181-17-07	11-931-17-07	11-655-17-07	28-413-17-07	28-471-17-07



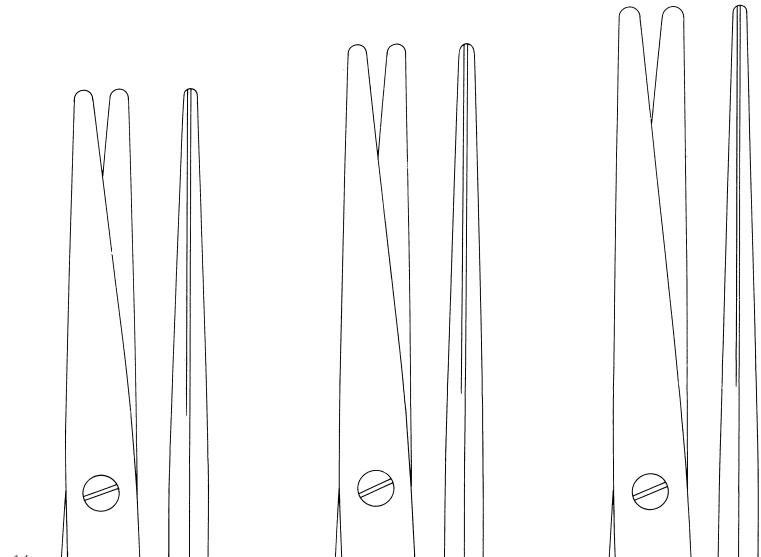
14,5 cm / 5 ½"

15 cm / 5 ¾"

17 cm / 6 ⅛"

Präparierscheren

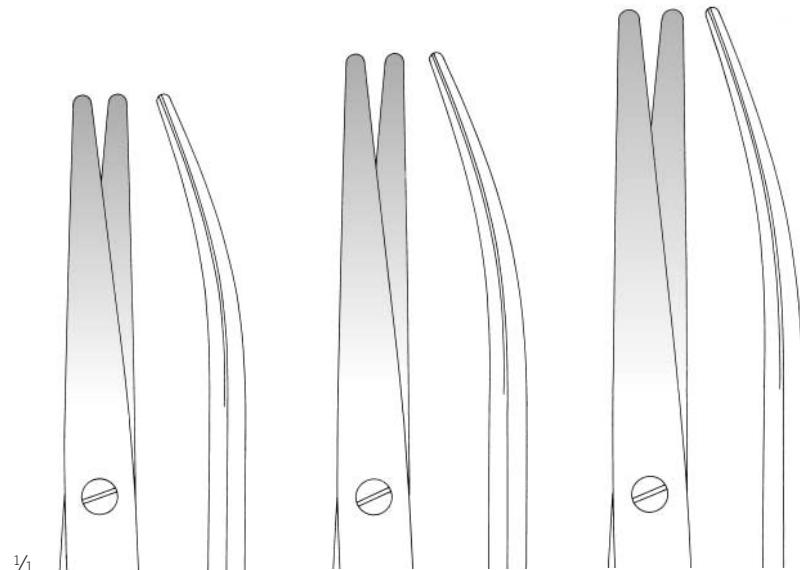
Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



11-184-16-07
16 cm / 6 $\frac{2}{8}$ "

11-184-19-07
19,5 cm / 7 $\frac{5}{8}$ "

11-184-21-07
21,5 cm / 8 $\frac{4}{8}$ "



11-185-16-07
16 cm / 6 $\frac{2}{8}$ "

11-185-19-07
19,5 cm / 7 $\frac{5}{8}$ "

11-185-21-07
21,5 cm / 8 $\frac{4}{8}$ "



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

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

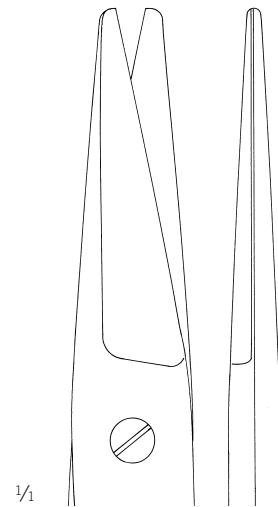
Forbici



11



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



11-190-17-07



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



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



11-191-17-07



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

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

Gynäkologische Scheren

Gynecological Scissors

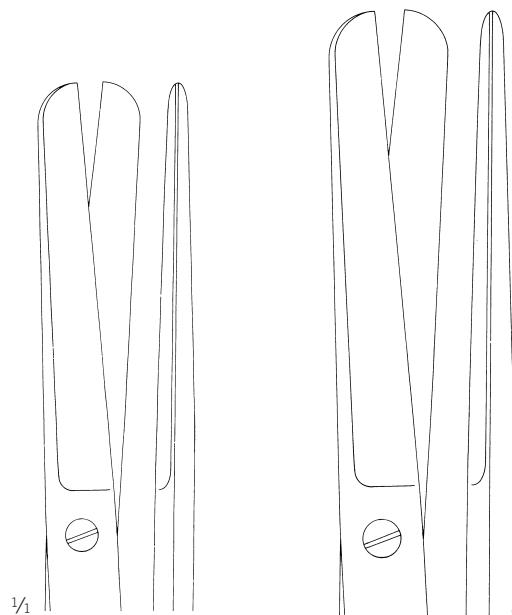
Tijeras para ginecología

Ciseaux à gynécologie

Forbici per ginecologia



Sims	Standard	TC GOLD
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 "

Gynäkologische Scheren

Gynecological Scissors
Tijeras para ginecología
Ciseaux à gynécologie
Forbici per ginecologia

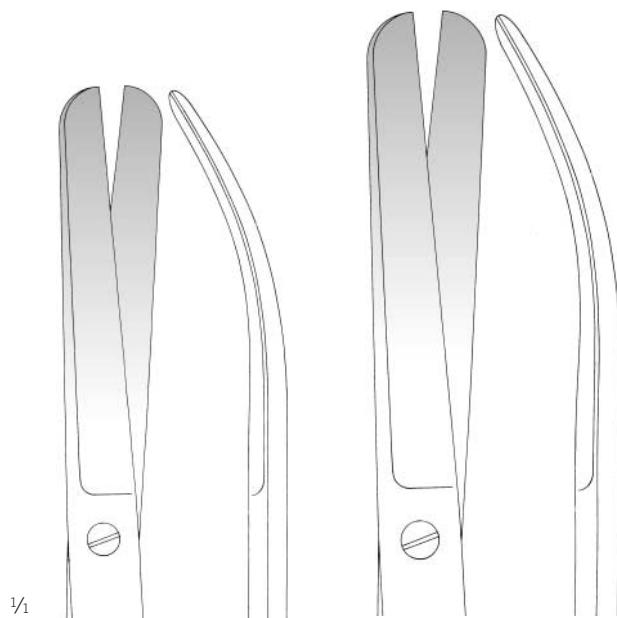
Scheren

Scissors
Tijeras
Ciseaux
Forbici



11

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



20 cm / 7 7/8"

23 cm / 9"

Chirurgische Scheren

Operating Scissors

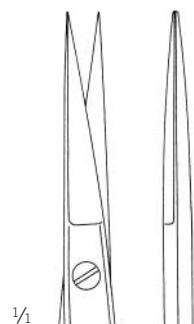
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



Kelly	Standard	TCGOLD	SuperCut	ST	AQUILA
16 cm / 6 2/8"	11-226-16-07	11-992-16-07	11-656-16-07	28-434-16-07	28-474-16-07



16 cm / 6 2/8"

Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

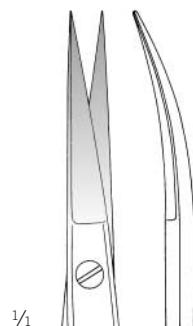
Tijeras

Ciseaux

Forbici



Kelly	Standard	TCGOLD	SuperCut	ST	AQUILA
16 cm / 6 2/8"	11-227-16-07	11-993-16-07	11-657-16-07	28-435-16-07	28-475-16-07



16 cm / 6 2/8"

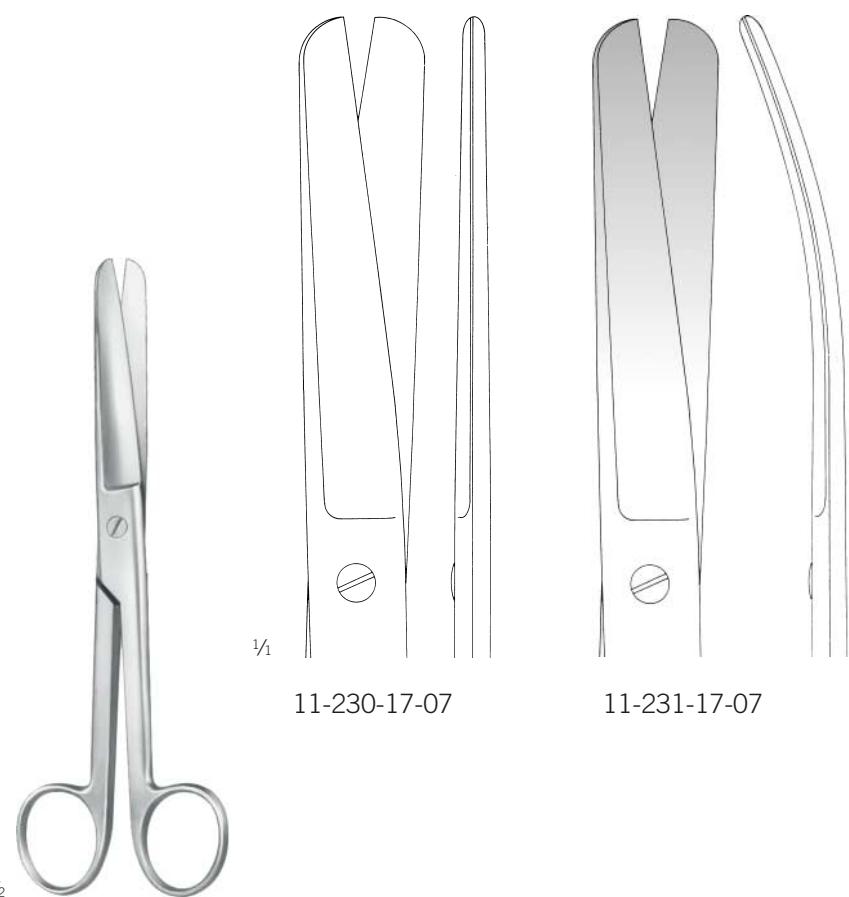
Gynäkologische Scheren

Gynecological Scissors

Tijeras para ginecología

Ciseaux à gynécologie

Forbici per ginecologia



11-230-17-07

11-231-17-07

$\frac{1}{2}$

Doyen

11-230-17-07 -

11-231-17-07

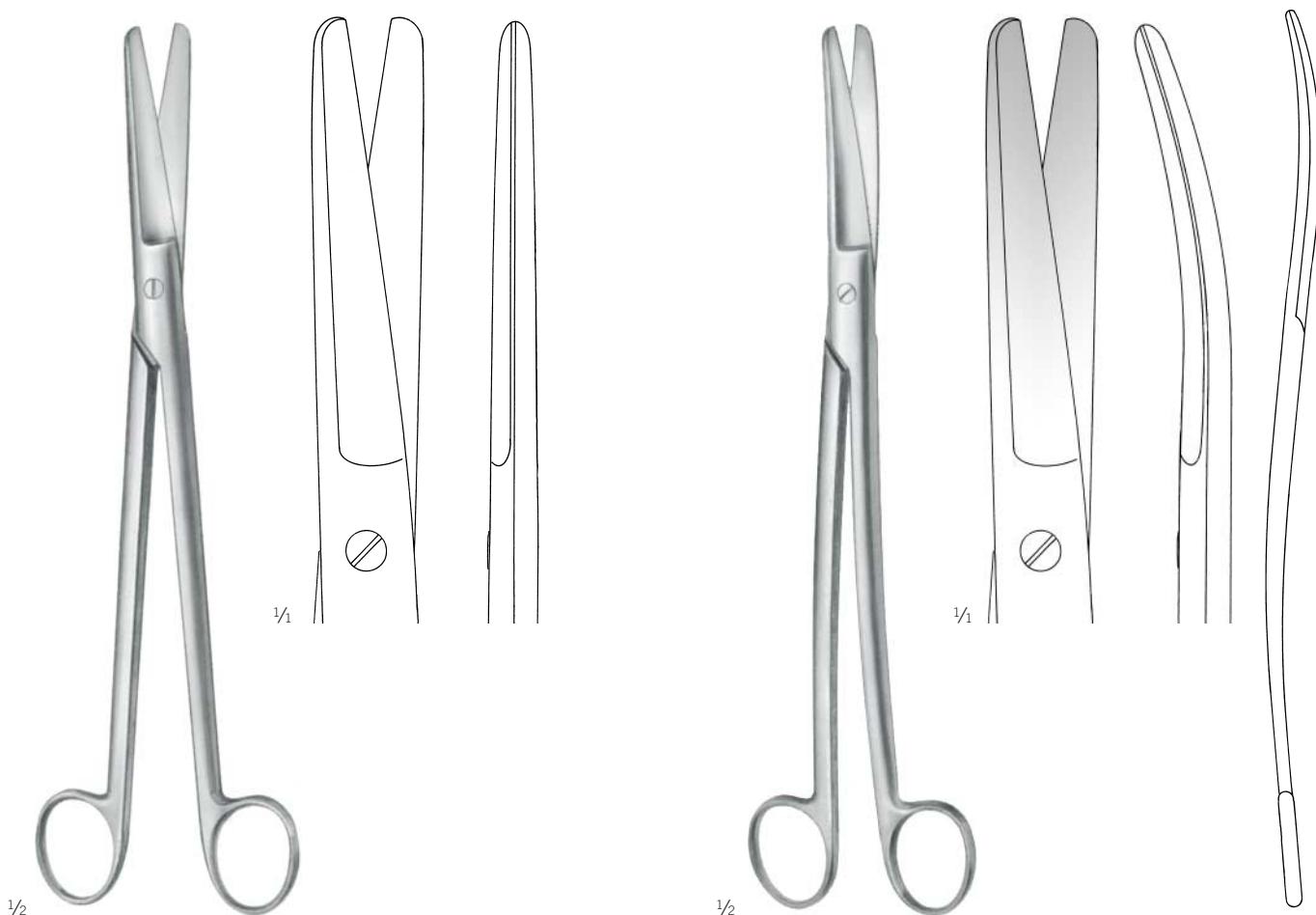
18,5 cm / $7 \frac{7}{8}$ "

Gynäkologische Scheren

Gynecological Scissors
Tijeras para ginecología
Ciseaux à gynécologie
Forbici per ginecologia

Scheren

Scissors
Tijeras
Ciseaux
Forbici



1/2

1/1

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

1/2

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

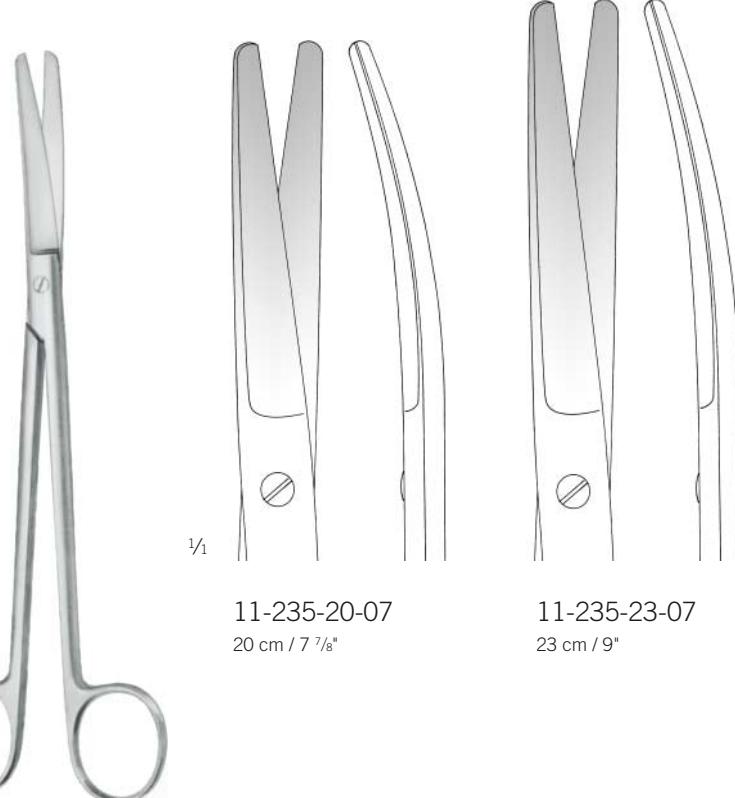
Gynäkologische Scheren

Gynecological Scissors

Tijeras para ginecología

Ciseaux à gynécologie

Forbici per ginecologia



$\frac{1}{2}$

Wertheim

11-235-20-07 -

11-235-23-07

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

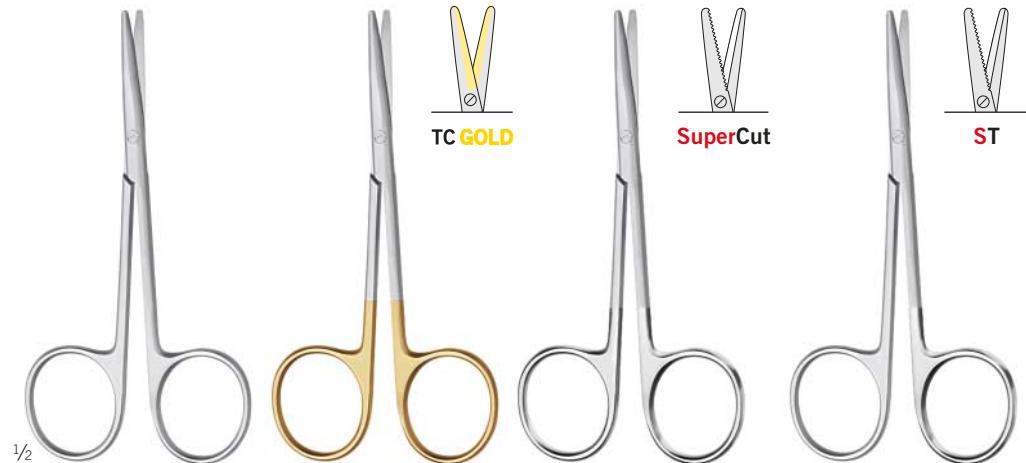
Tijeras

Ciseaux

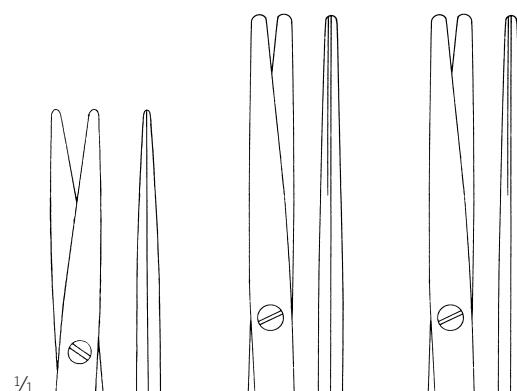
Forbici



11



Metzenbaum	Standard	TCGOLD	SuperCut	ST
11,5 cm / 4 1/8"	11-248-11-07	11-936-11-07	11-658-11-07	28-424-11-07
14 cm / 5 4/8"				28-424-14-07
14,5 cm / 5 6/8"	11-250-14-07	11-938-14-07	11-658-14-07	



11,5 cm / 4 1/8"

14 cm / 5 4/8"

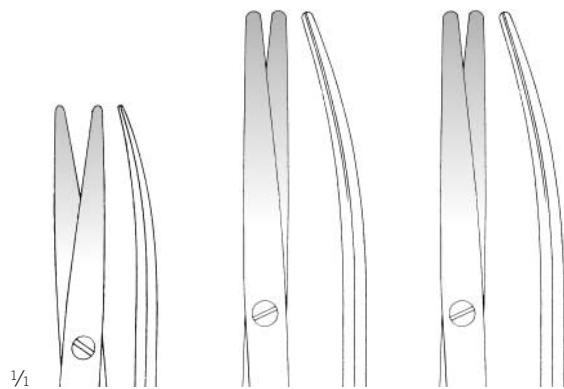
14,5 cm / 5 6/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Metzenbaum	Standard	TCGOLD	SuperCut	ST
11,5 cm / 4 1/8"	11-249-11-07	11-937-11-07	11-659-11-07	28-425-11-07
14 cm / 5 4/8"				28-425-14-07
14,5 cm / 5 6/8"	11-255-14-07	11-939-14-07	11-659-14-07	



Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici



11



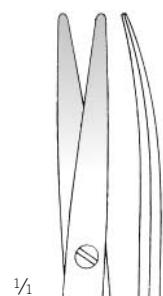
Metzenbaum

AQUILA

12 cm / 4 5/8"

TCCBlackLine

11-917-11-07



12 cm / 4 5/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



11-252-14-07

11-254-14-07

11-257-14-07

11-259-14-07

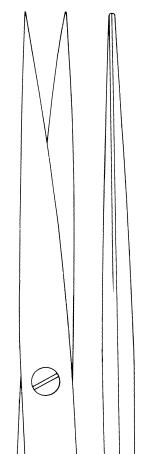
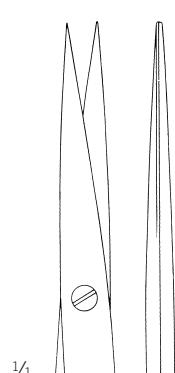
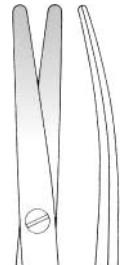
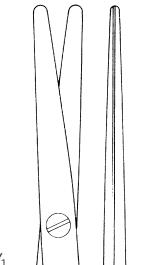
1/2

Metzenbaum

11-252-14-07 -

11-259-14-07

14,5 cm / 5 $\frac{1}{8}$ "



11-264-15-07

11-265-15-07

11-284-18-07

18 cm / 7 $\frac{1}{8}$ "

11-284-20-07

20,5 cm / 8 $\frac{1}{8}$ "

1/2

Metzenbaum

11-264-15-07 -

11-265-15-07

15,5 cm / 6 $\frac{1}{8}$ "

Metzenbaum-Nelson

11-284-18-07 -

11-284-20-07

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

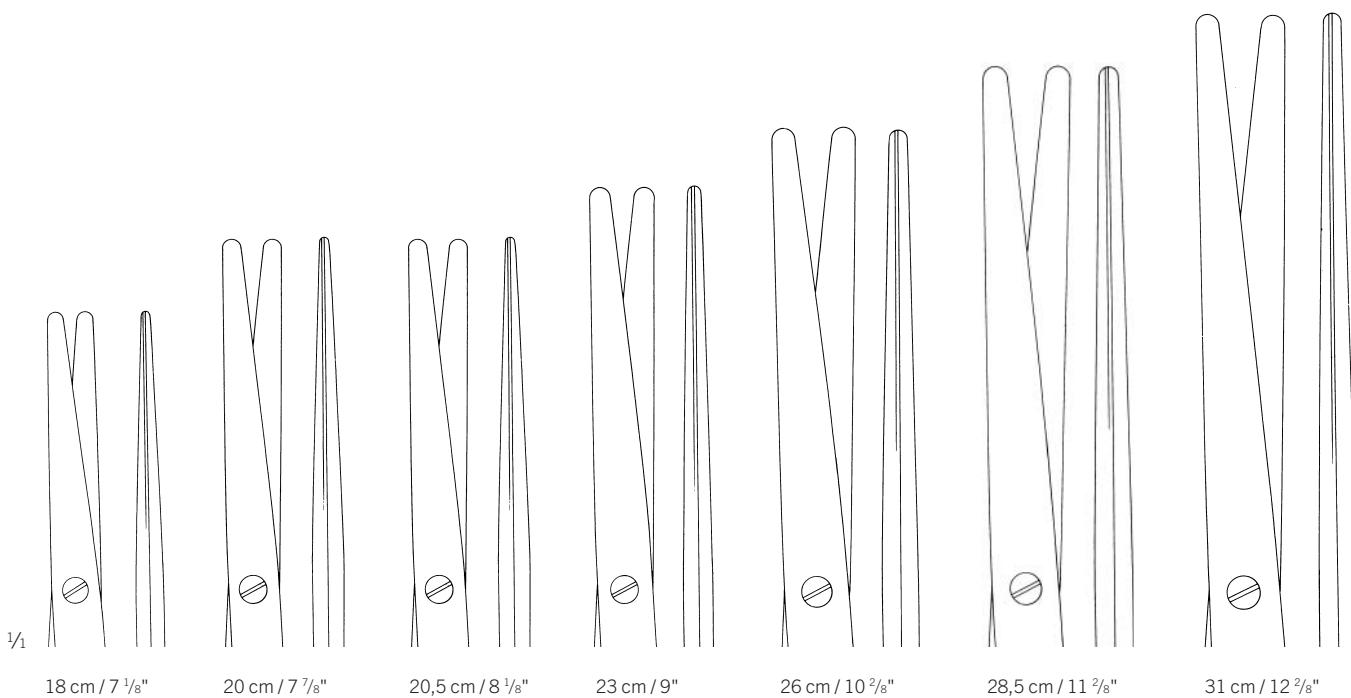
Ciseaux

Forbici



11

Metzenbaum	Standard	TC GOLD	SuperCut	ST	AQUILA
18 cm / 7 1/8"	11-280-18-07	11-942-18-07	11-660-18-07	28-424-18-07	
20 cm / 7 7/8"					28-472-20-07
20,5 cm / 8 1/8"	11-280-20-07	11-942-20-07	11-660-20-07	28-424-20-07	
23 cm / 9"	11-280-23-07	11-942-23-07	11-660-23-07	28-426-23-07	28-472-23-07
26 cm / 10 2/8"	11-280-25-07	11-942-25-07	11-660-26-07	28-426-26-07	
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	28-426-30-07	



18 cm / 7 1/8"

20 cm / 7 7/8"

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

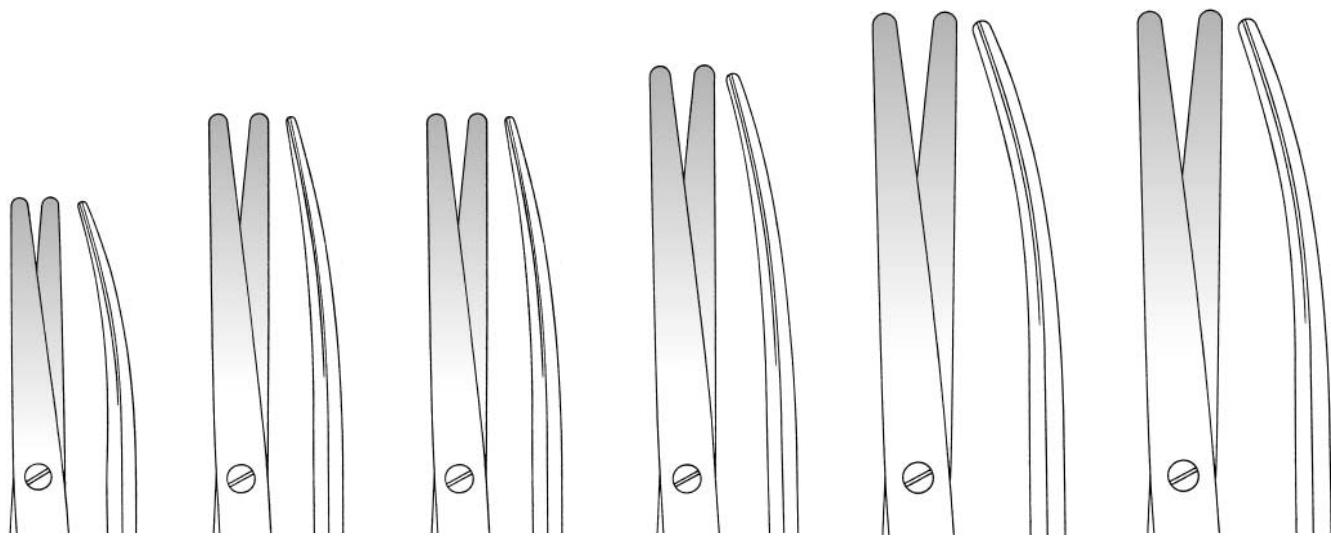
Tijeras de disección

Ciseaux à dissection

Forbici per dissezione



Metzenbaum	Standard	TCGOLD	SuperCut	ST
18 cm / 7 1/8"	11-285-18-07	11-943-18-07	11-661-18-07	28-425-18-07
20 cm / 7 7/8"				28-425-20-07
20,5 cm / 8 1/8"	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	28-427-23-07
25 cm / 9 6/8"				
26 cm / 10 2/8"	11-285-25-07	11-943-25-07	11-661-26-07	28-427-26-07
28,5 cm / 11 2/8"	11-285-28-07	11-943-28-07	11-661-28-07	
30 cm / 11 6/8"		11-943-30-07		28-427-30-07
31 cm / 12 2/8"	11-285-30-07		11-661-31-07	



18 cm / 7 1/8"

20 cm / 7 7/8"

20,5 cm / 8 1/8"

23 cm / 9"

25 cm / 9 6/8"

26 cm / 10 2/8"

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

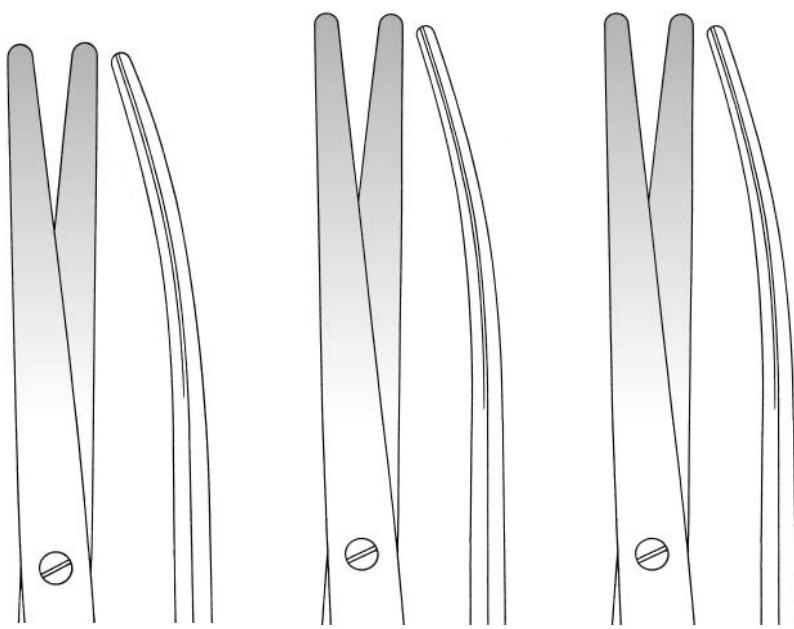
Ciseaux

Forbici



11

Metzenbaum	AQUILA	TCCBlackLine
18 cm / 7 1/8"	11-887-18-07	11-917-18-07
20 cm / 7 7/8"		
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
25 cm / 9 6/8"	11-887-25-07	11-917-25-07
26 cm / 10 2/8"		
28,5 cm / 11 2/8"		
30 cm / 11 6/8"	11-887-30-07	11-917-30-07
31 cm / 12 2/8"		



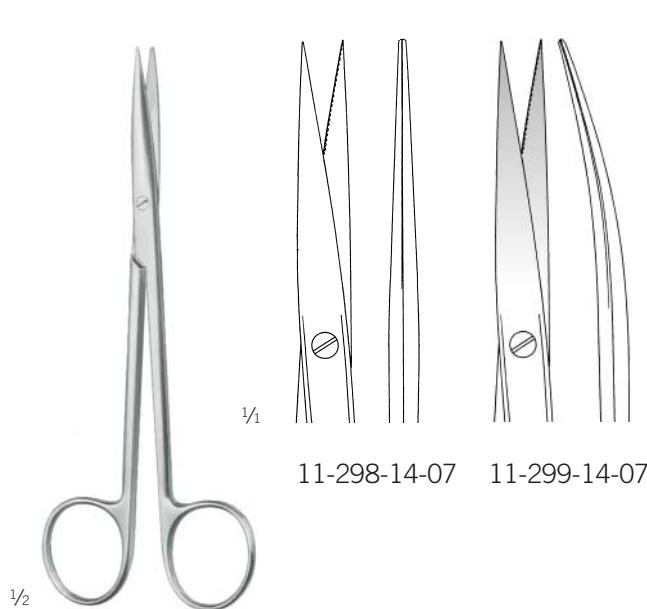
28,5 cm / 11 2/8"

30 cm / 11 6/8"

31 cm / 12 1/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Metzenbaum

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

14,5 cm / 5 6/8"

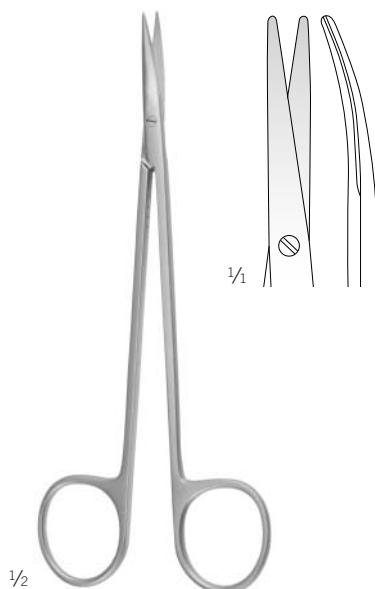
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



11-300-15-07 -

11-301-15-07

15,5 cm / 6 1/8"



Kübler

11-302-15-07

15 cm / 5 7/8"



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

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

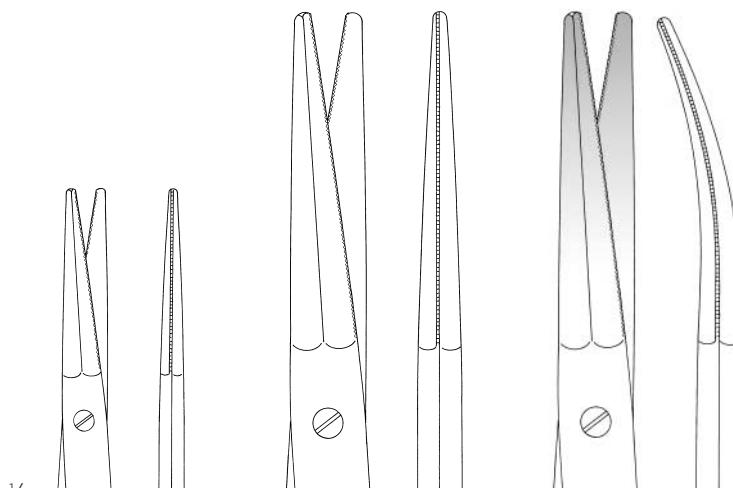
Tijeras

Ciseaux

Forbici



11



Gorney

11-306-12-07 -

11-307-19-07

beide Schneiden gezahnt
both cutting edges serrated
ambos filos dentados
deux lames dentées
entrambe le lame dentate



Aston

11-308-17-07

17 cm / 6 6/8"

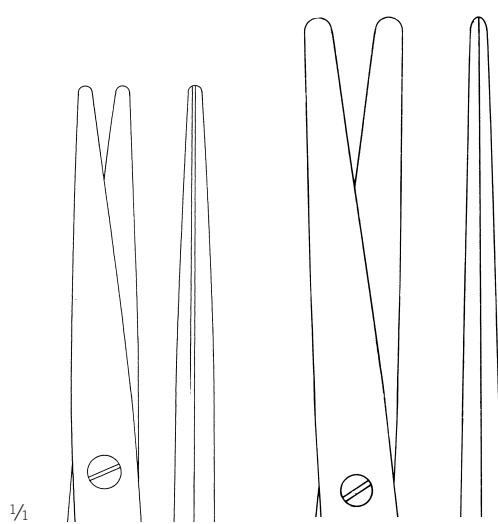
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Lexer	Standard	TC GOLD	SuperCut	ST	AQUILA
16 cm / 6 2/8"	11-310-16-07	11-950-16-07	11-662-16-07	28-410-16-07	28-468-16-07
21 cm / 6 2/8"		11-950-21-07			



Präparierscheren

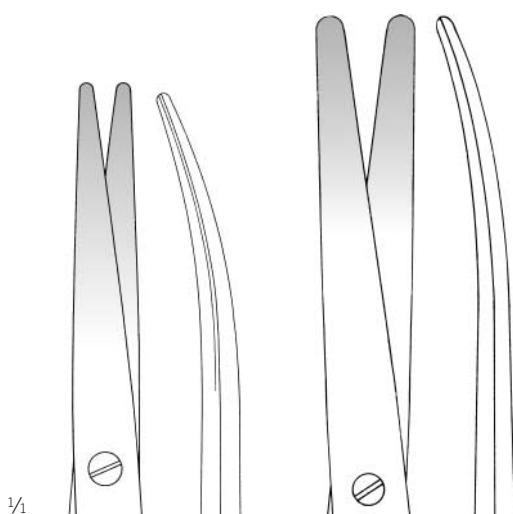
Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione

Scheren

Scissors
Tijeras
Ciseaux
Forbici



Lexer	Standard	TC GOLD	SuperCut	ST	AQUILA
16 cm / 6 2/8"	11-311-16-07	11-951-16-07	11-663-16-07	28-411-16-07	28-469-16-07
21 cm / 6 2/8"		11-951-21-07			



16 cm / 6 2/8"

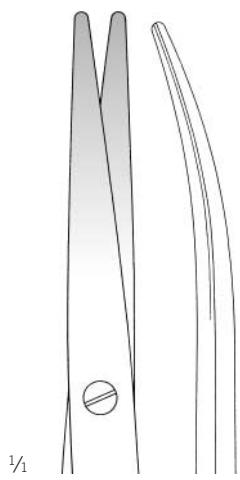
21 cm / 8 2/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



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



16 cm / 6 2/8"

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

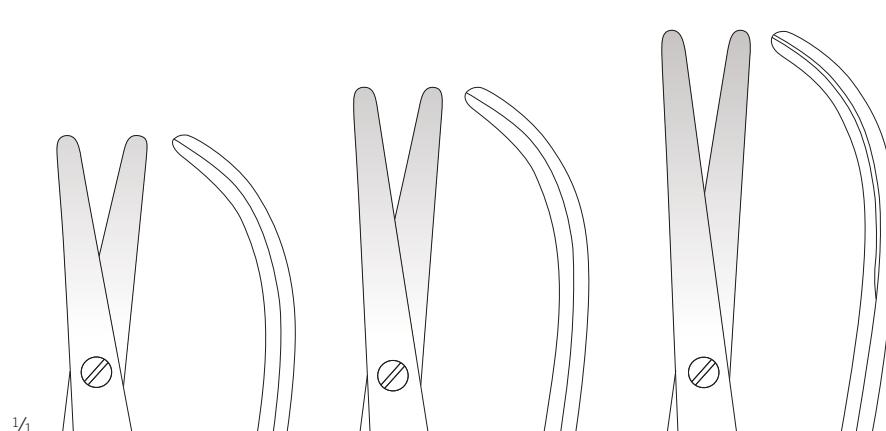
Forbici



TC GOLD

½

Hohenfellner
11-314-18-07 -
11-314-24-07



11-314-18-07

18 cm / 7 1/8"

11-314-21-07

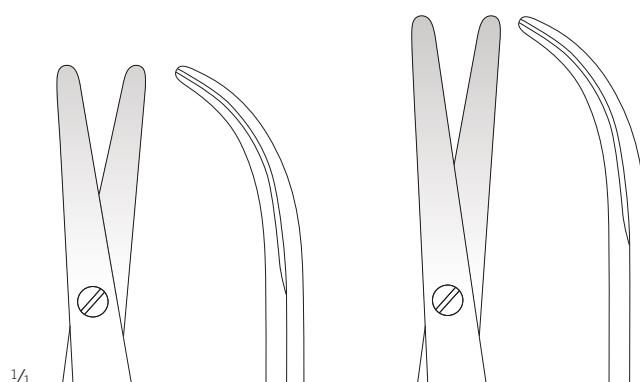
21 cm / 8 2/8"

11-314-24-07

24 cm / 9 4/8"



DeBakey
11-316-17-07 -
11-316-20-07



11-316-17-07

17,5 cm / 6 7/8"

11-316-20-07

20 cm / 7 7/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici



11



1/2



SuperCut



1/2



SuperCut

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



1/1

10 cm / 3 7/8"



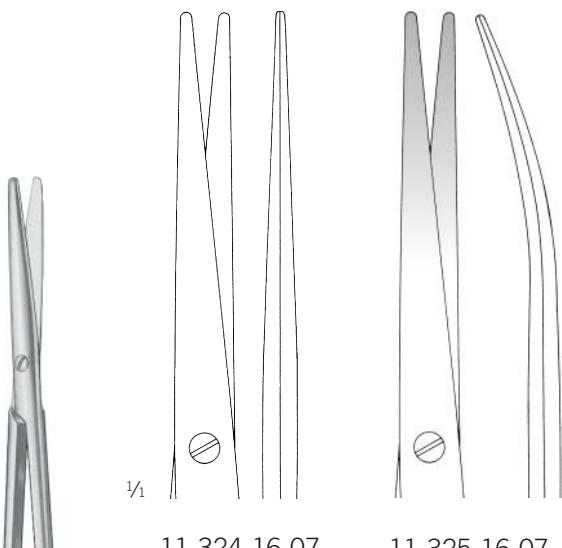
1/1

10 cm / 3 7/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione

fotoLine



11-324-16-07

11-325-16-07



Lexer-Fino

11-324-16-07 -

11-325-16-07

16,5 cm / 6 $\frac{1}{8}$ "

schlankes Modell

slender pattern

modelo delgado

modèle gracile

modello delicato

Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

Ciseaux fins à dissection

Forbici fini per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici

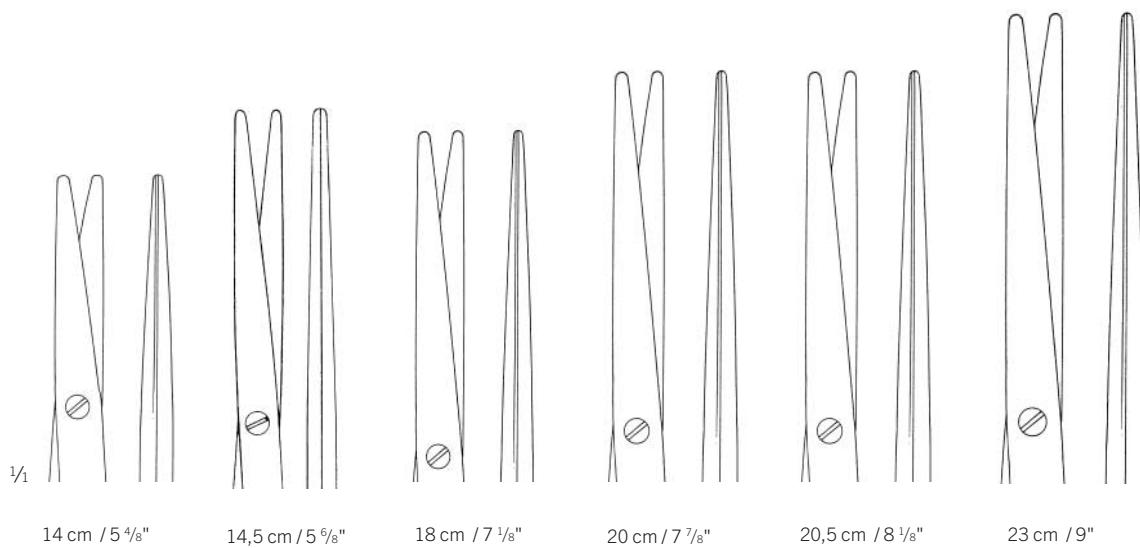


finoLine



11

Metzenbaum	Standard	TCGOLD	ST
14 cm / 5 4/8"			28-428-14-07
14,5 cm / 5 5/8"	11-326-14-07	11-954-14-07	
18 cm / 7 1/8"	11-330-18-07	11-960-18-07	28-428-18-07
20 cm / 7 7/8"			28-428-20-07
20,5 cm / 8 1/8"	11-330-20-07		
23 cm / 9"	11-330-23-07		28-428-23-07



14 cm / 5 4/8"

14,5 cm / 5 5/8"

18 cm / 7 1/8"

20 cm / 7 7/8"

20,5 cm / 8 1/8"

23 cm / 9"

Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

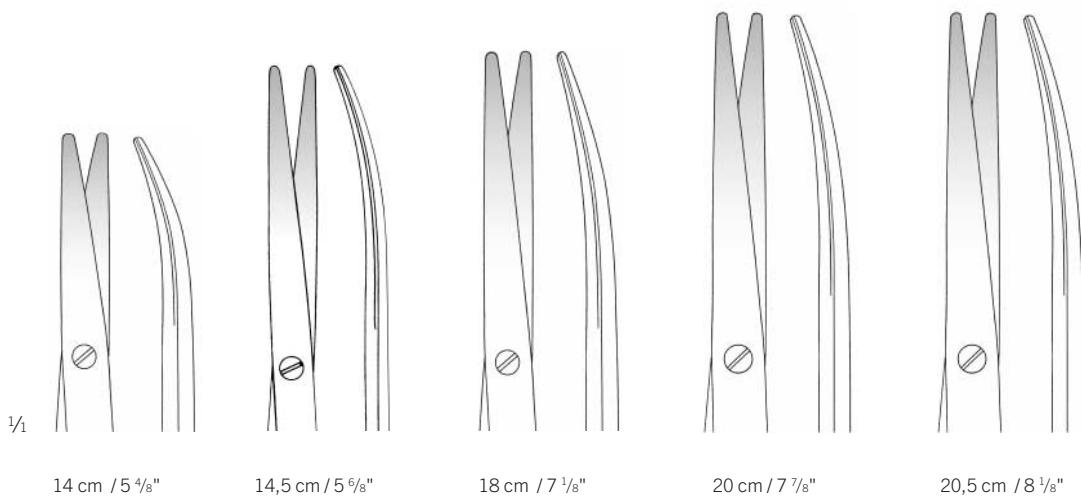
Ciseaux fins à dissection

Forbici fini per dissezione

finoLine



Metzenbaum-Fino	Standard	TC GOLD	SuperCut
14 cm / 5 4/8"			
14,5 cm / 5 6/8"	11-327-14-07	11-955-14-07	11-665-14-07
18 cm / 7 1/8"	11-331-18-07	11-961-18-07	11-665-18-07
20 cm / 7 7/8"			
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
26 cm / 10 2/8"		11-961-25-07	
28,5 cm / 11 2/8"		11-961-28-07	



Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

Ciseaux fins à dissection

Forbici fini per dissezione

Scheren

Scissors

Tijeras

Ciseaux

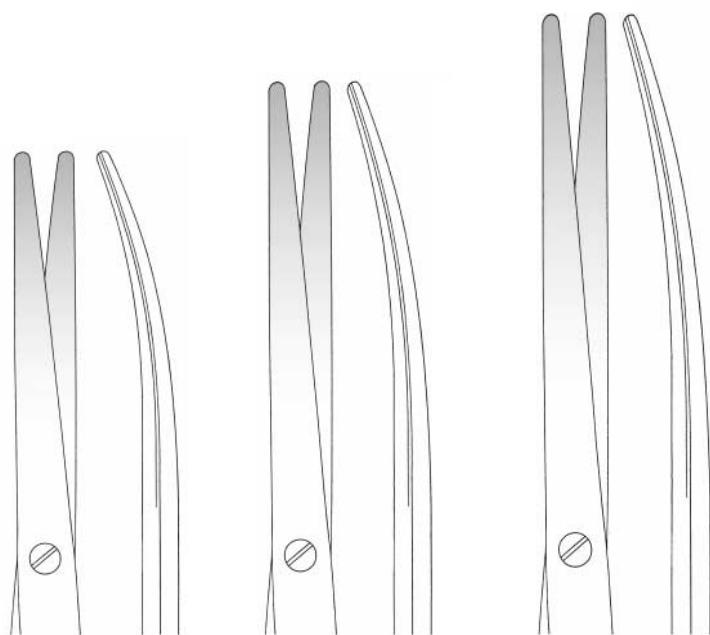
Forbici



finoLine



Metzenbaum-Fino	ST	AQUILA
14 cm / 5 4/8"	28-429-14-07	
14,5 cm / 5 6/8"		11-889-14-07
18 cm / 7 1/8"	28-429-18-07	11-889-18-07
20 cm / 7 7/8"	28-429-20-07	
20,5 cm / 8 1/8"		
23 cm / 9"	28-429-23-07	
26 cm / 10 2/8"	28-429-26-07	
28,5 cm / 11 2/8"	28-429-28-07	



23 cm / 9"

26 cm / 10 2/8"

28,5 cm / 11 2/8"

Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

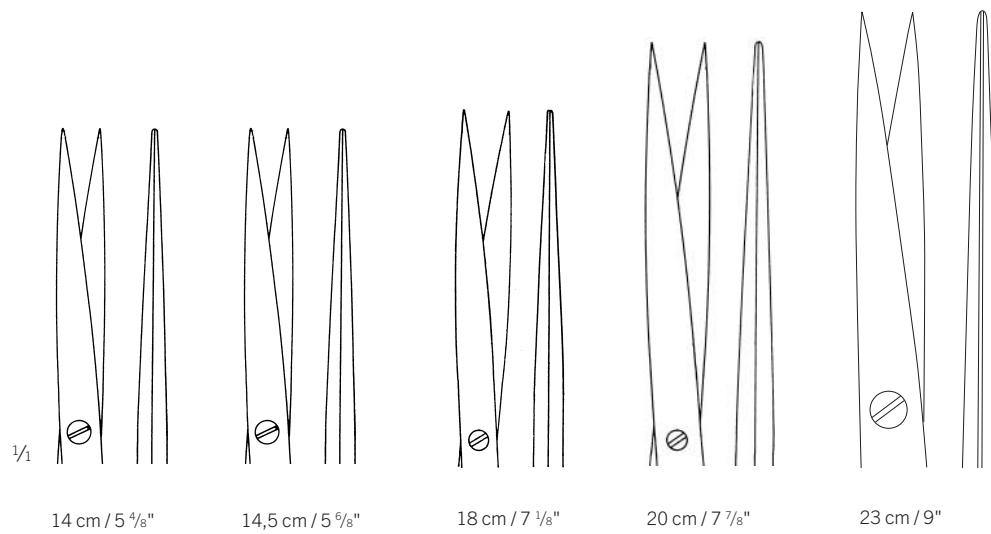
Ciseaux fins à dissection

Forbici fini per dissezione

fotoLine



Metzenbaum-Fino	Standard	TCGOLD	ST
14 cm / 5 4/8"			28-422-14-07
14,5 cm / 5 6/8"	11-328-14-07	11-956-14-07	
18 cm / 7 1/8"		11-962-18-07	
20 cm / 7 7/8"		11-962-20-07	
23 cm / 9"		11-962-23-07	



Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

Ciseaux fins à dissection

Forbici fini per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici

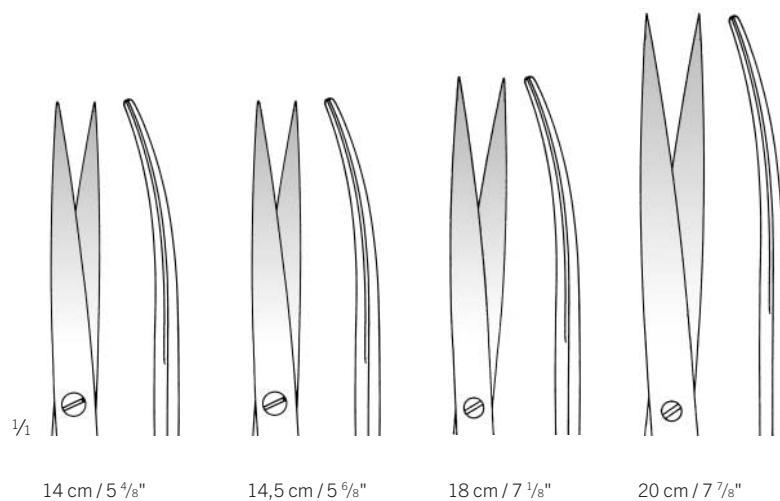


fotoLine



11

Metzenbaum-Fino	Standard	TCGOLD	ST
14 cm / 5 4/8"			28-423-14-07
14,5 cm / 5 6/8"	11-329-14-07	11-957-14-07	
18 cm / 7 1/8"	11-329-18-07		28-423-18-07
20 cm / 7 7/8"	11-329-20-07		



14 cm / 5 4/8"

14,5 cm / 5 6/8"

18 cm / 7 1/8"

20 cm / 7 7/8"

Feine Präparierscheren

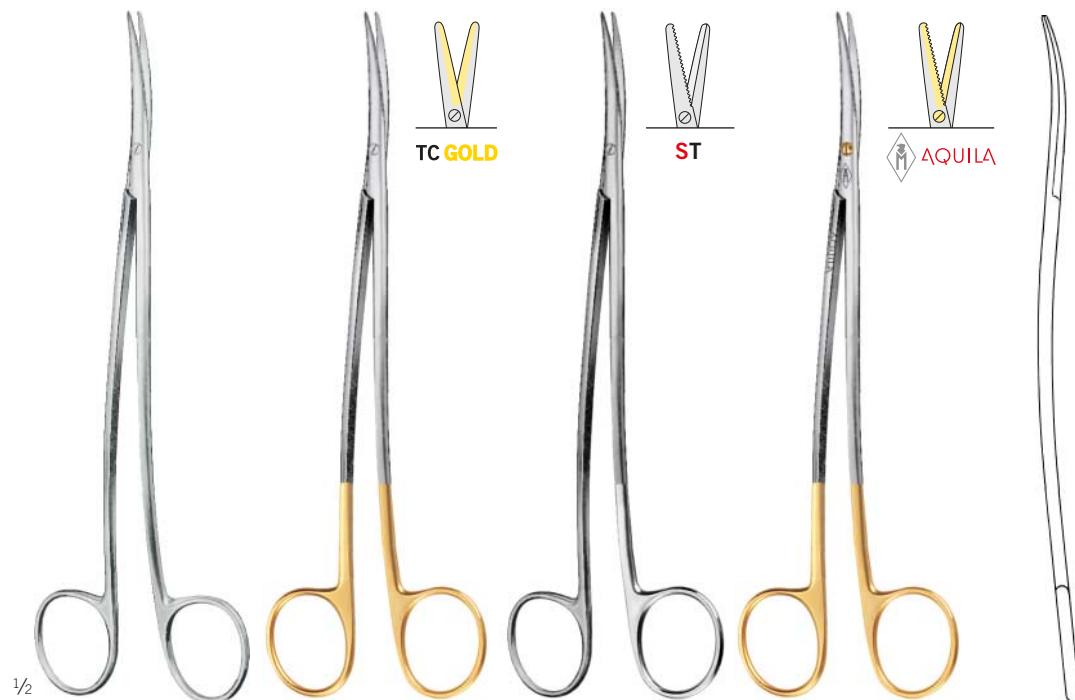
Delicate Dissecting Scissors

Tijeras finas de disección

Ciseaux fins à dissection

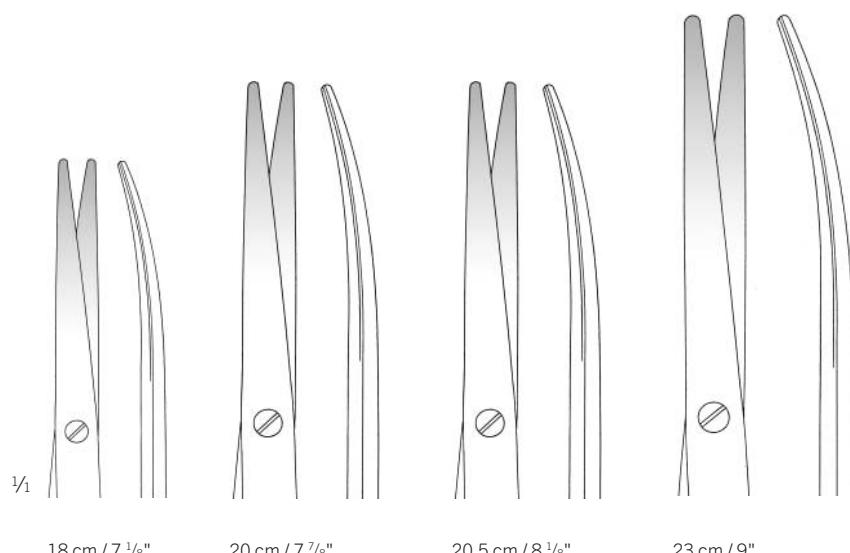
Forbici fini per dissezione

finoLine



Metzenbaum-Fino	Standard	TCGOLD	ST	AQUILA
18 cm / 7 1/8"	11-335-18-07	11-967-18-07	28-431-18-07	28-473-18-07
20 cm / 7 7/8"			28-431-20-07	28-473-20-07
20,5 cm / 8 1/8"	11-335-20-07	11-967-20-07		
23 cm / 9"	11-335-23-07	11-967-23-07	28-431-23-07	28-473-23-07

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



18 cm / 7 1/8"

20 cm / 7 7/8"

20,5 cm / 8 1/8"

23 cm / 9"

Präparierscheren, Chirurgische Scheren

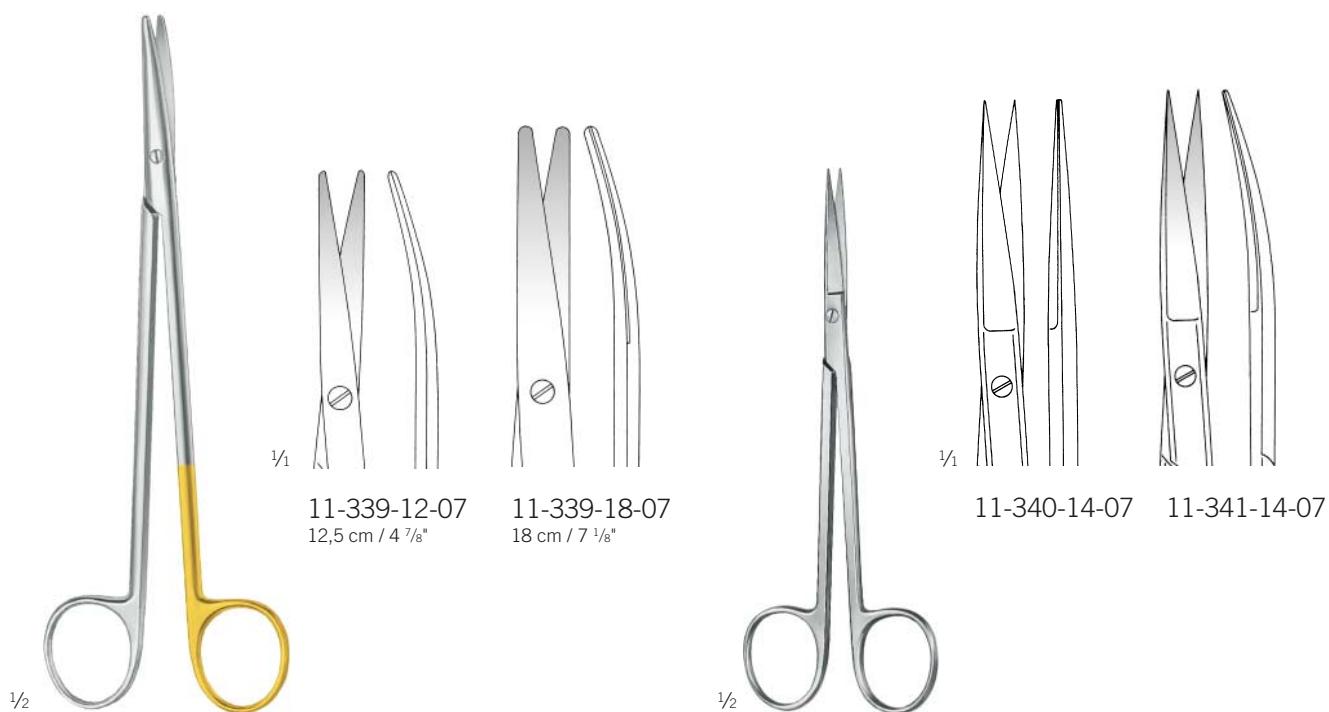
Dissecting Scissors, Operating Scissors
Tijeras de disección, Tijeras quirúrgicas
Ciseaux à dissection, Ciseaux chirurgicaux
Forbici per dissezione, Forbici per chirurgia

Scheren

Scissors
Tijeras
Ciseaux
Forbici



11



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

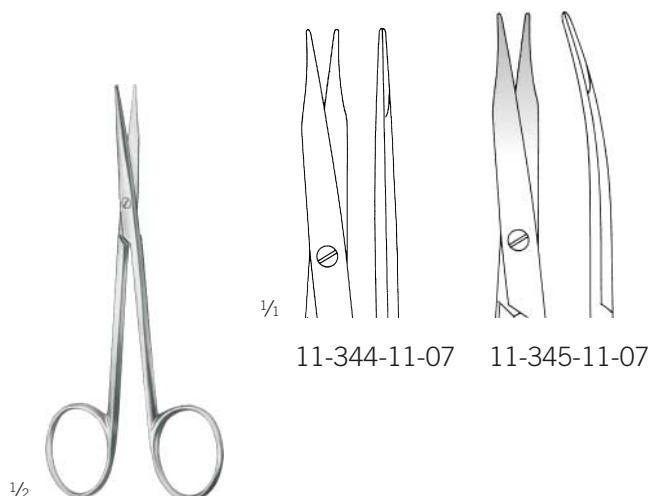
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

Sanvenero

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

14 cm / 5 4/8"

1/2



11-344-11-07 -
11-345-11-07
11 cm / 4 3/8"

Chirurgische Scheren

Operating Scissors

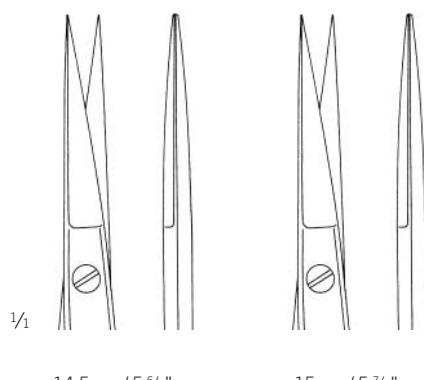
Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia



Joseph	Standard	TCGOLD	SuperCut	ST
14,5 cm / 5 6/8"	11-350-14-07	11-948-14-07	11-666-14-07	
15 cm / 5 7/8"				28-432-15-07



Chirurgische Scheren

Operating Scissors

Tijeras quirúrgicas

Ciseaux chirurgicaux

Forbici per chirurgia

Scheren

Scissors

Tijeras

Ciseaux

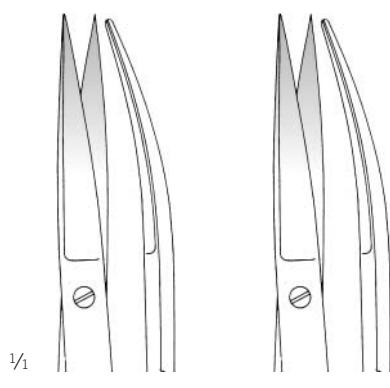
Forbici



11



Joseph	Standard	TCGOLD	SuperCut	ST
14,5 cm / 5 6/8"	11-351-14-07	11-949-14-07	11-667-14-07	
15 cm / 5 7/8"				28-433-15-07



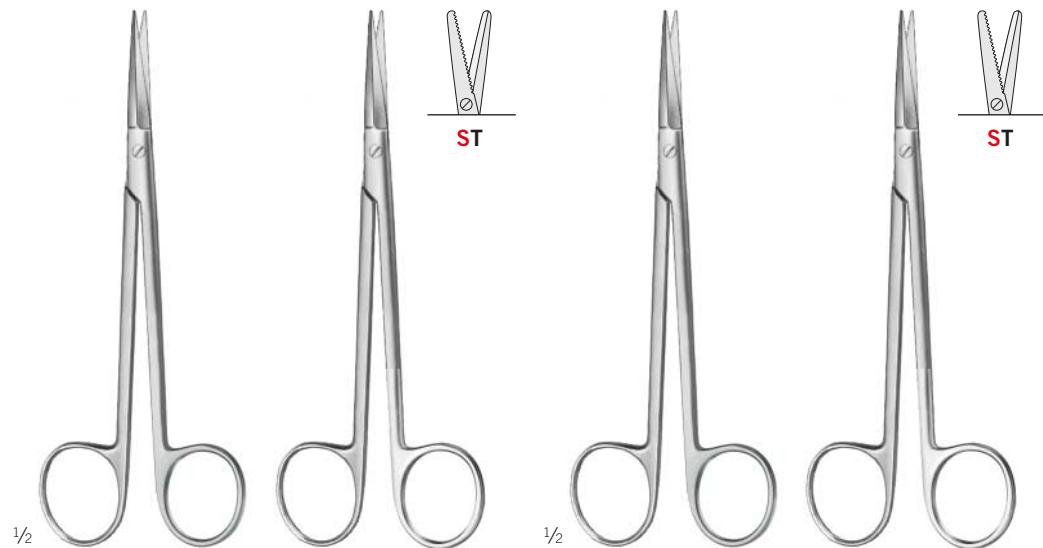
Face-lift-Scheren

Face-lift Scissors

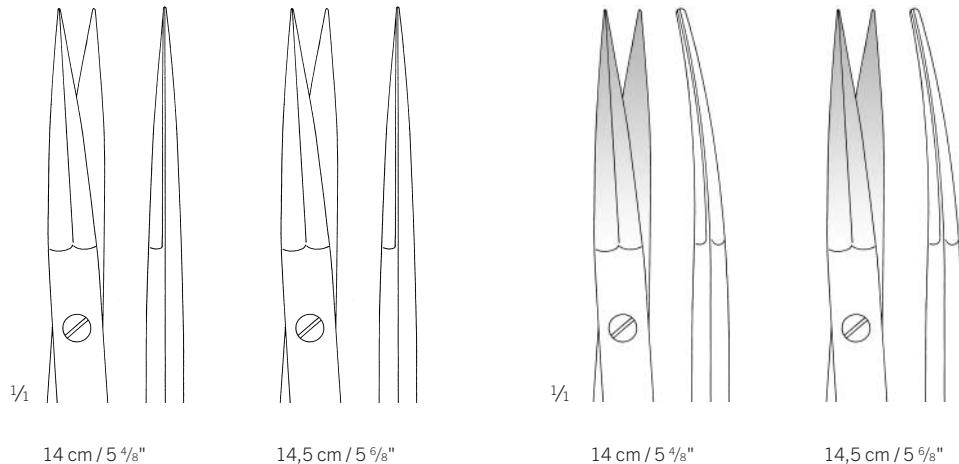
Tijeras para Face-lift

Ciseaux pour Face-lift

Forbici per Face-lift



Peck-Joseph	Standard	ST	Standard	ST
14 cm / 5 $\frac{4}{8}$ "		28-418-14-07		28-419-14-07
14,5 cm / 5 $\frac{6}{8}$ "	11-352-14-07		11-353-14-07	



Face-lift-Scheren

Face-lift Scissors

Tijeras para Face-lift

Ciseaux pour Face-lift

Forbici per Face-lift

Scheren

Scissors

Tijeras

Ciseaux

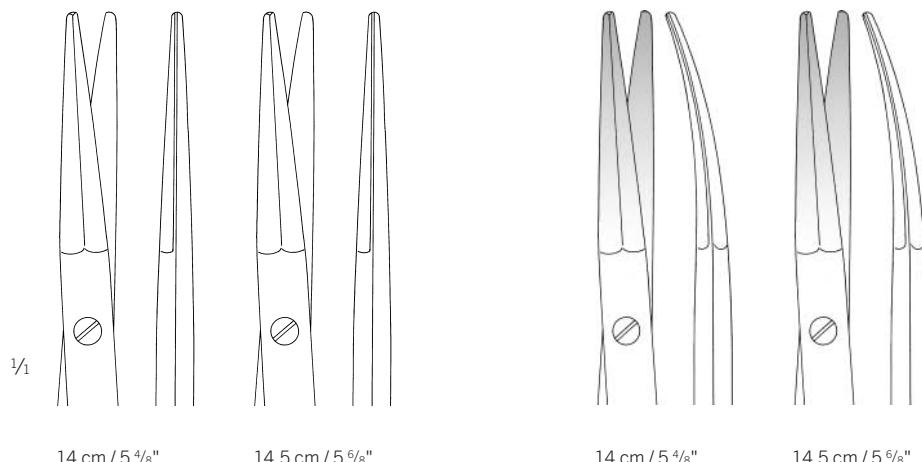
Forbici



11

Peck-Joseph	Standard	ST
14 cm / 5 4/8"		28-420-14-07
14,5 cm / 5 6/8"	11-354-14-07	

Standard	ST
	28-421-14-07
11-355-14-07	



Dissektions- u. Zahnfleischschere

Dissecting Scissors
Tijera de disección
Ciseaux à dissection
Forbici per dissezione



Shea Vein Graft

11-357-12-07

12 cm / 4 6/8"

11-358-13-07

13 cm / 5 1/8"

Dissektions- u. Zahnfleischschere

Dissecting Scissors

Tijera de disección

Ciseaux à dissection

Forbici per dissezione

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

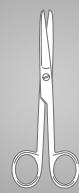
Scheren

Scissors

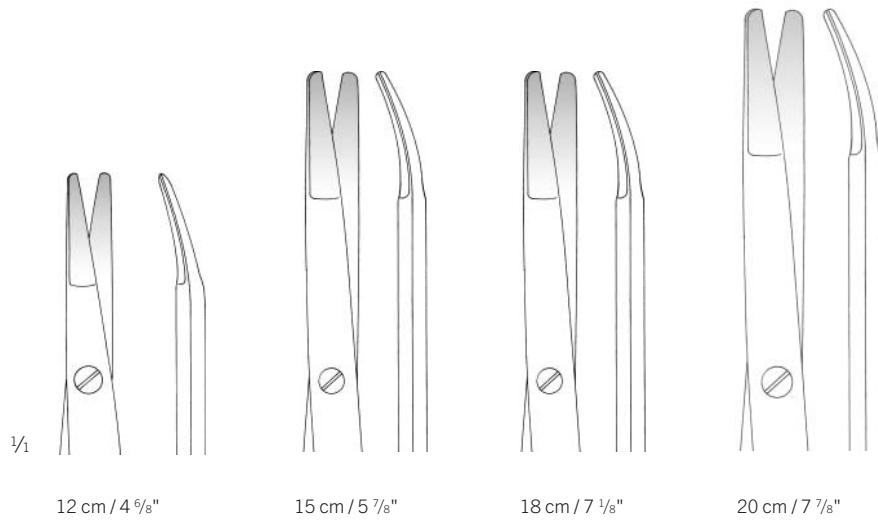
Tijeras

Ciseaux

Forbici



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
18 cm / 7 1/8"	11-359-18-07	11-670-18-07
20 cm / 7 7/8"	11-359-20-07	



Face-lift-Scheren

Face-lift Scissors

Tijeras para Face-lift

Ciseaux pour Face-lift

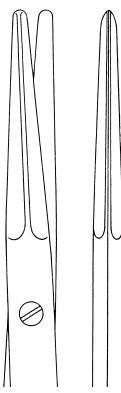
Forbici per Face-lift



$\frac{1}{2}$

11-362-14-07

$\frac{1}{2}$



$\frac{1}{1}$



11-363-14-07

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

14,5 cm / 5 $\frac{e}{8}$ "

Präparierscheren, Gefäßscheren

Dissecting Scissors, Vascular Scissors

Tijeras de disección, Tijeras vasculares

Ciseaux à dissection, Ciseaux vasculaires

Forbici per dissezione, Forbici vascolari

Scheren

Scissors

Tijeras

Ciseaux

Forbici

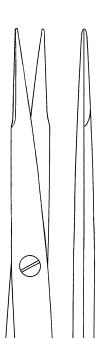


11

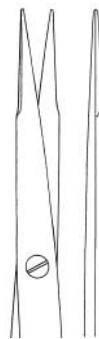
Reynolds	Standard
14 cm / 5 4/8"	11-364-14-07
15,5 cm / 6 1/8"	11-364-15-07
18 cm / 7 1/8"	11-364-18-07



14 cm / 5 4/8"



15,5 cm / 6 1/8"



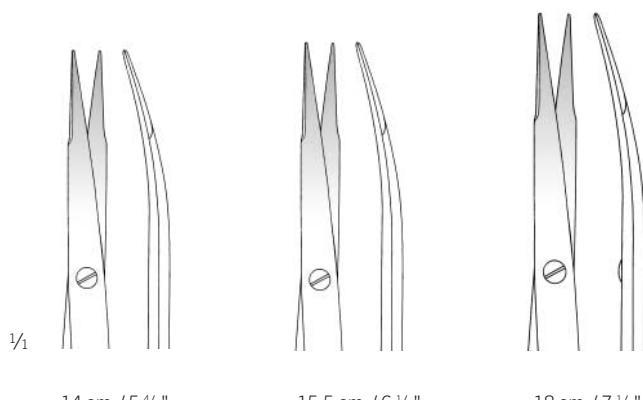
18 cm / 7 1/8"

Präparierscheren, Gefäßscheren

Dissecting Scissors, Vascular Scissors
Tijeras de disección, Tijeras vasculares
Ciseaux à dissection, Ciseaux vasculaires
Forbici per dissezione, Forbici vascolari



Reynolds	Standard	SuperCut
14 cm / 5 $\frac{4}{8}$ "	11-365-14-07	
15,5 cm / 6 $\frac{1}{8}$ "	11-365-15-07	11-671-15-07
18 cm / 7 $\frac{1}{8}$ "	11-365-18-07	11-671-18-07



Präparierscheren, Gefäßscheren

Dissecting Scissors, Vascular Scissors

Tijeras de disección, Tijeras vasculares

Ciseaux à dissection, Ciseaux vasculaires

Forbici per dissezione, Forbici vascolari

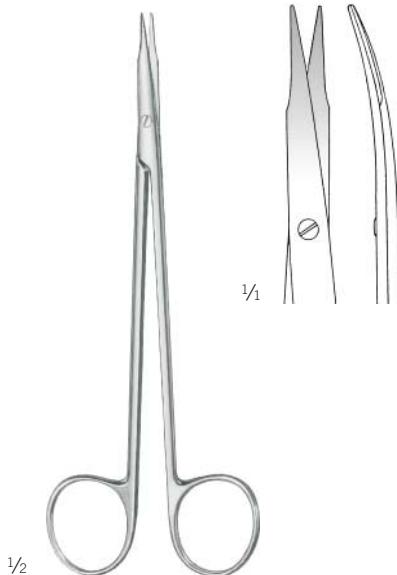
Scheren

Scissors

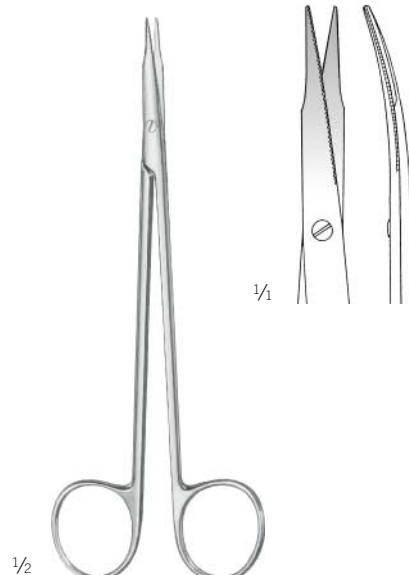
Tijeras

Ciseaux

Forbici



Jameson
11-367-14-07
15,5 cm / 6 1/8"



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

Kurze Mikro-Scheren

Short Micro Scissors

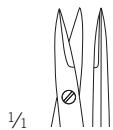
Micro-Tijeras, corto

Micro-Ciseaux, court

Micro-Forbici, corto



1/2



	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
	11-370-01-07	11-371-01-07	11-371-02-07	11-371-03-07	11-371-04-07

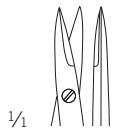
11-370-01-07 -

11-371-04-07

12 cm / 4 6/8"



1/2



	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
	11-370-02-07	11-371-05-07	11-371-06-07	11-371-07-07	11-371-08-07

11-370-02-07 -

11-371-08-07

12 cm / 4 6/8"

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 = Dissección

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

Präparierscheren, Gefäßscheren

Dissecting Scissors, Vascular Scissors

Tijeras de disección, Tijeras vasculares

Ciseaux à dissection, Ciseaux vasculaires

Forbici per dissezione, Forbici vascolari

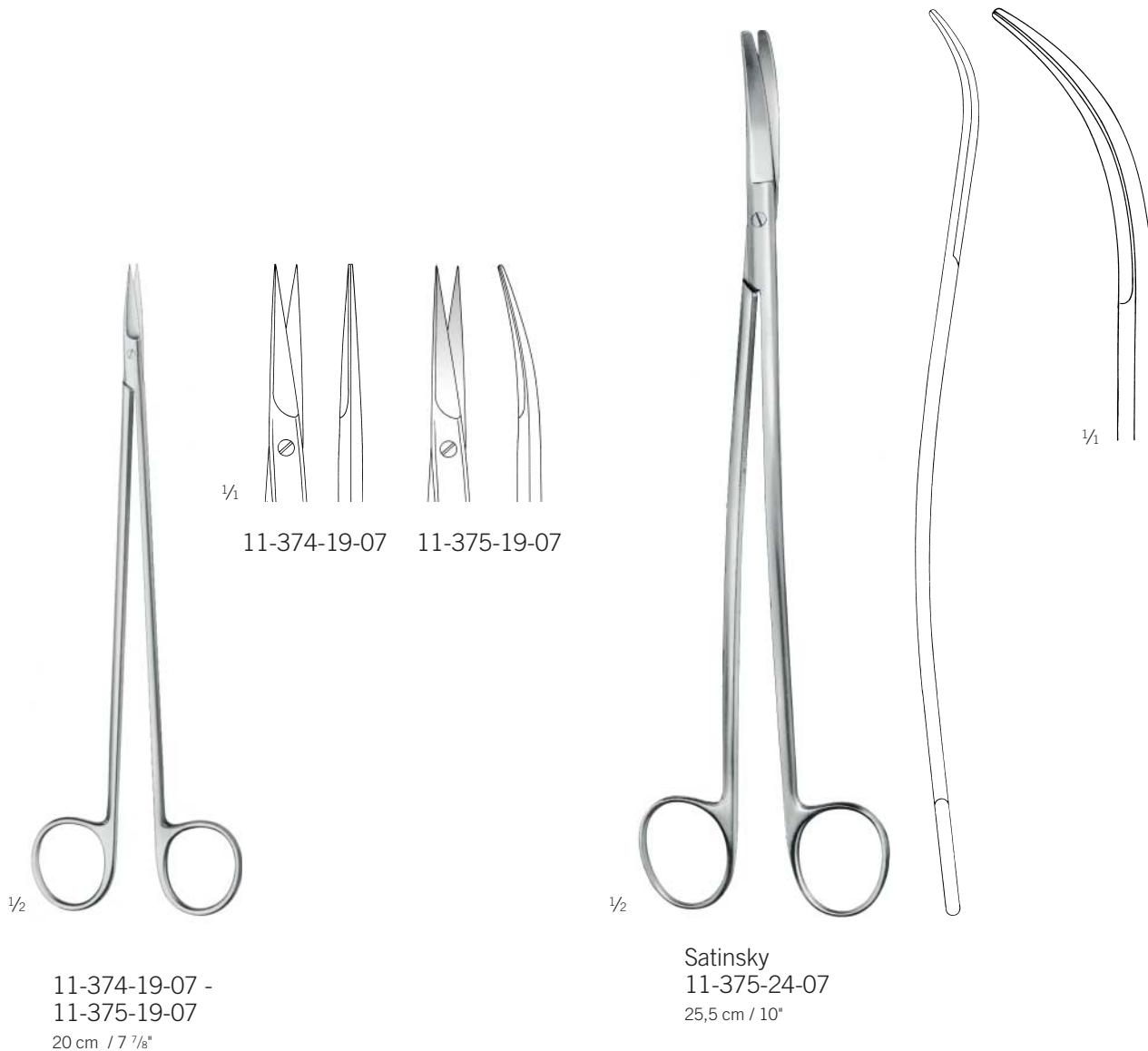
Scheren

Scissors

Tijeras

Ciseaux

Forbici



11-374-19-07 -

11-375-19-07

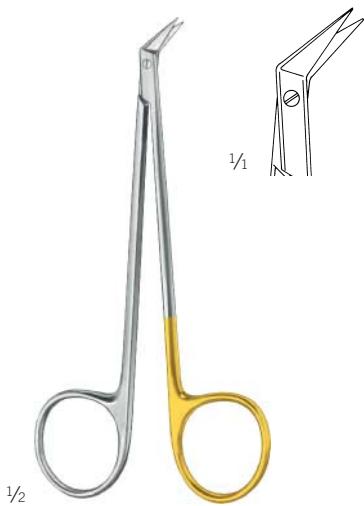
20 cm / 7 $\frac{7}{8}$ "

Satinsky

11-375-24-07

25,5 cm / 10"

Gefäßscheren, Koronarscheren
 Vascular Scissors, Coronary Scissors
 Tijeras vasculares, Tijeras coronarias
 Ciseaux vasculaires, Ciseaux coronaires
 Forbici vascolari, Forbici per arteria coronaria



60°
 Diethrich-Salyer
 11-379-45-07
 12 cm / 4 6/8"

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

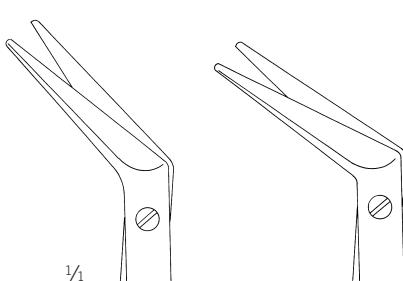
für Lippen-, Kiefer-, Gaumenspalte
 for Cleft Palate
 para fisura paladar
 pour fente du palais
 per cheilo-labbro-palato schisi



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



De Bakey
 11-390-45-07 -
 11-390-60-07
 16 cm / 6 2/8"



11-390-45-07 11-390-60-07

20 mm

23 mm

45°

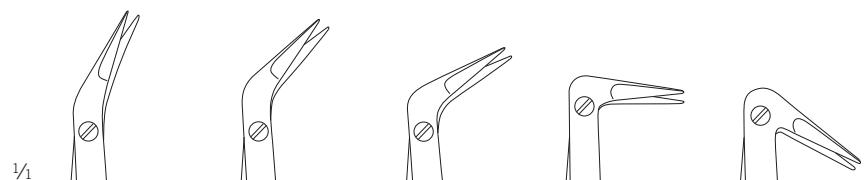
60°

Gefäßscheren

Vascular Scissors
Tijeras vasculares
Ciseaux vasculaires
Forbici vascolari

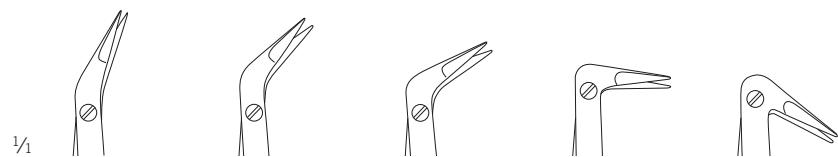
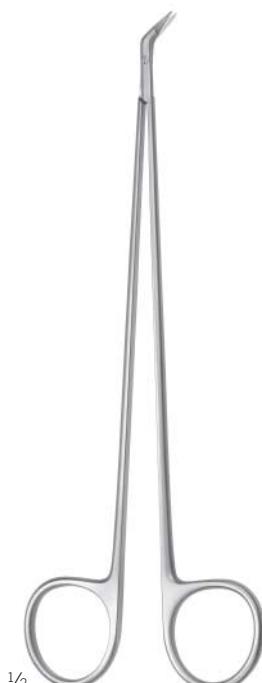
Scheren

Scissors
Tijeras
Ciseaux
Forbici



	18 cm / 7 1/8"				
	25°	45°	60°	90°	125°
	10 mm	10 mm	10 mm	10 mm	10 mm
	11-380-25-07	11-380-45-07	11-380-60-07	11-380-90-07	11-381-00-07
	10 mm	10 mm	10 mm	10 mm	10 mm
	11-381-25-07	11-381-45-07	11-381-60-07	11-381-90-07	11-382-00-07

Dietrich-Potts
11-380-25-07 -
11-382-00-07

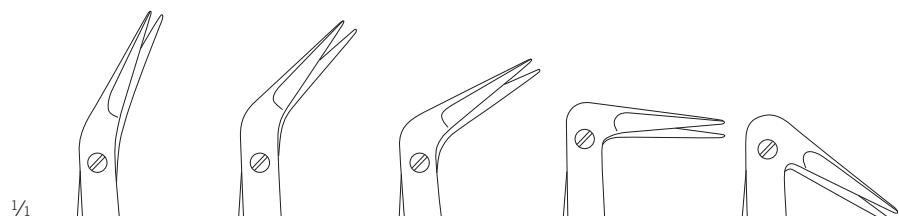


	18 cm / 7 1/8"				
	25°	45°	60°	90°	125°
	7 mm	7 mm	7 mm	7 mm	7 mm
	11-382-25-07	11-382-45-07	11-382-60-07	11-382-90-07	11-383-01-07
	7 mm	7 mm	7 mm	7 mm	7 mm
	11-383-25-07	11-383-45-07	11-383-60-07	11-383-90-07	11-384-00-07

Dietrich-Potts
11-382-25-07 -
11-384-00-07

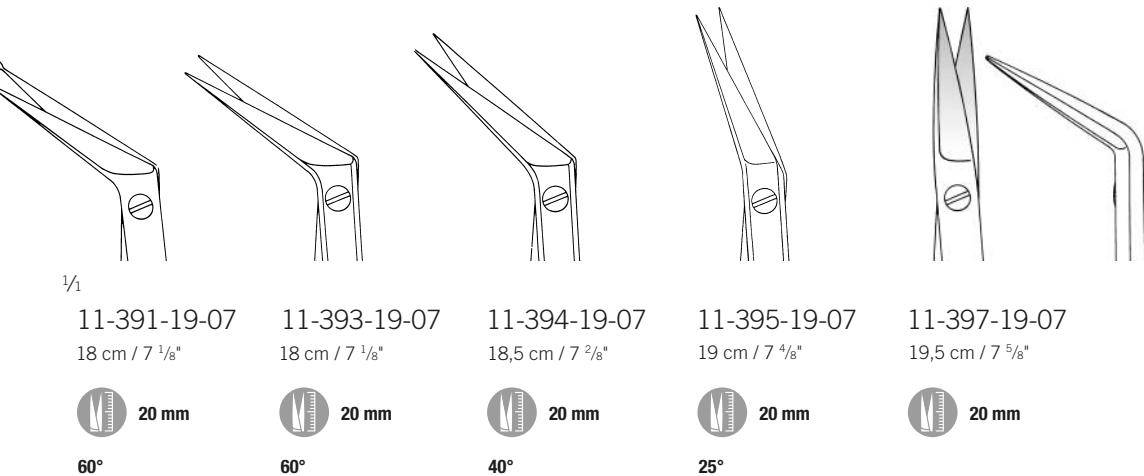
Gefäßscheren

Vascular Scissors
Tijeras vasculares
Ciseaux vasculaires
Forbici vascolari



	25°	45°	60°	90°	125°
18 cm / 7 $\frac{1}{8}$"	15 mm 11-386-25-07	15 mm 11-386-45-07	15 mm 11-386-60-07	15 mm 11-386-90-07	15 mm 11-387-00-07
	25°	45°	60°	90°	125°
14 cm / 5 $\frac{4}{8}$"	15 mm 11-387-25-07	15 mm 11-387-45-07	15 mm 11-387-60-07	15 mm 11-387-90-07	15 mm 11-388-00-07

Dietrich-Hegemann
11-386-25-07 -
11-388-00-07



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

Gefäßscheren
Vascular Scissors
Tijeras vasculares
Ciseaux vasculaires
Forbici vascolari

Scheren
Scissors
Tijeras
Ciseaux
Forbici



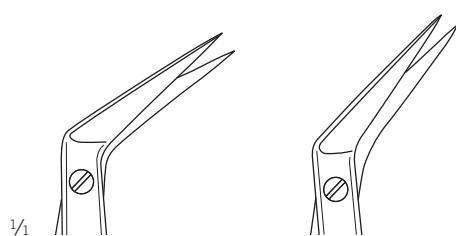
TC GOLD

11

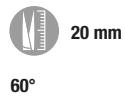


1/2

Potts-Smith
11-396-19-07 -
11-398-19-07



11-396-19-07
18 cm / 7 1/8"



20 mm

11-398-19-07
18,5 cm / 7 5/8"



20 mm

60°

40°

Mikro-Scheren

Micro Scissors

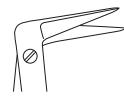
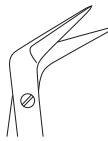
Micro-Tijeras

Micro-Ciseaux

Micro-Forbici



1/2

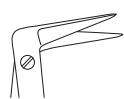


		25°	45°	60°	90°	125°
18 cm / 7 1/8"		10 mm				
21 cm / 8 2/8"		11-400-25-07	11-400-45-07	11-400-60-07	11-400-90-07	11-401-00-07

11-384-25-07 -
11-401-00-07



1/2



		25°	45°	60°	90°	125°
18 cm / 7 1/8"		10 mm				
21 cm / 8 2/8"		11-412-25-07	11-412-45-07	11-412-60-07	11-412-90-07	11-413-00-07

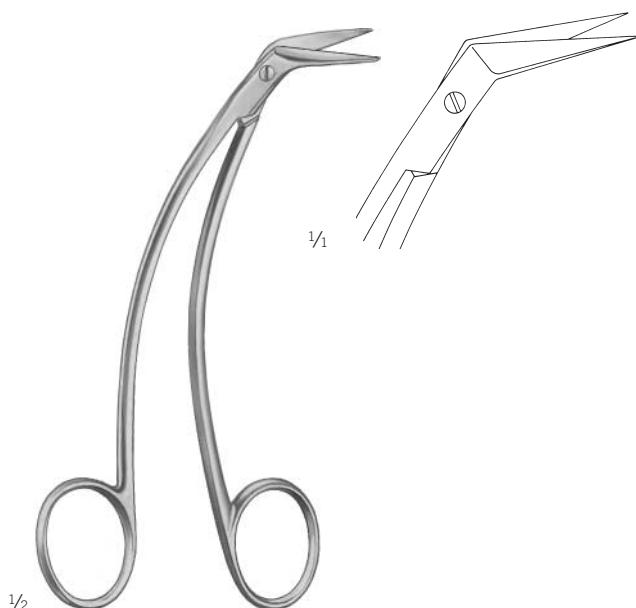
11-412-25-07 -
11-437-00-07

Gefäßscheren

Vascular Scissors
Tijeras vasculares
Ciseaux vasculaires
Forbici vascolari

Scheren

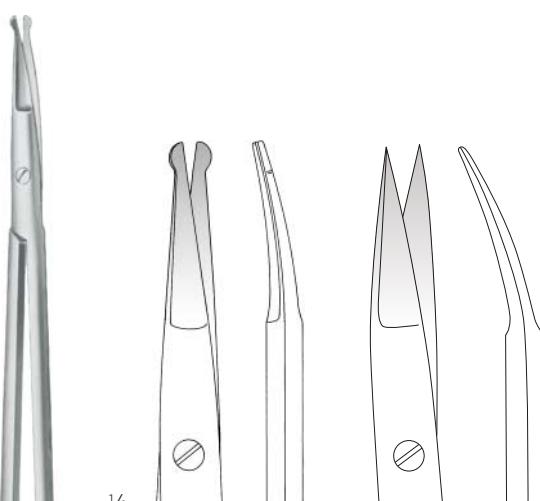
Scissors
Tijeras
Ciseaux
Forbici



40°
Favaloro
11-419-90-07
14,5 cm / 5 5/8"



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

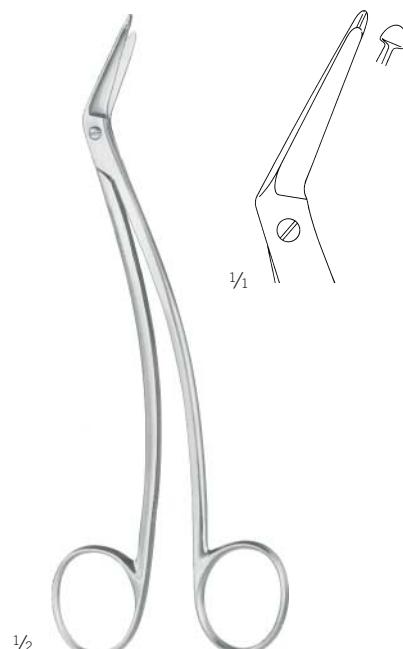


11-445-22-07 11-446-22-07



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



40°
Schmieden-Taylor
11-455-17-07
16,5 cm / 6 4/8"

Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

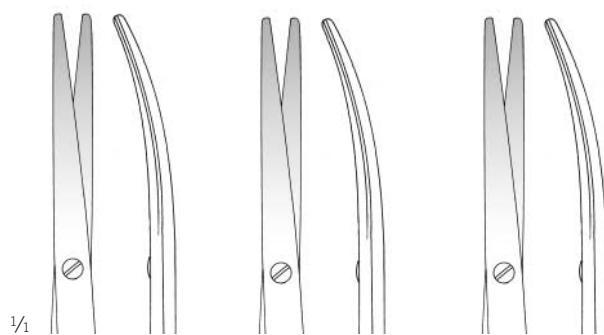
Ciseaux fins à dissection

Forbici fini per dissezione

finoLine



Toennis-Adson	Standard	TCGOLD	AQUILA	TCCBlackLine	ST
17 cm / 6 6/8"				11-921-17-07	
17,5 cm / 6 7/8"	11-459-17-07	11-965-17-07	11-893-17-07		
18 cm / 7 1/8"			28-477-18-07		28-437-18-07



Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici



Arbeitslänge

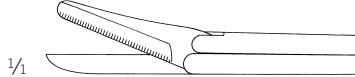
working length

largo útil

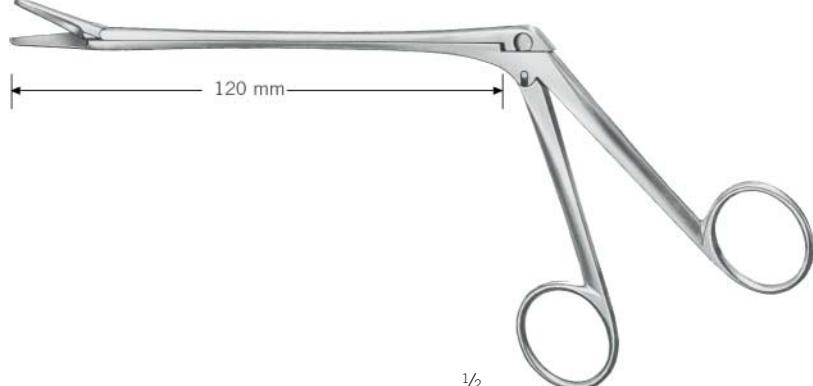
longueur utile

lunghezza utile

120 mm



1/1



1/2

Olivecrona
11-475-23-07

13 cm / 5 1/8"

Trigeminusschere

Trigeminal scissors

Tijeras para nervio trigémino

Ciseaux pour le nerf trigéminal

Forbici per il nervo trigemino

eine Schneide gezahnt

one toothed cutting edge

una hoja dentada

une lame dentelée

una lama dentata

Tonsillenscheren

Tonsil Scissors

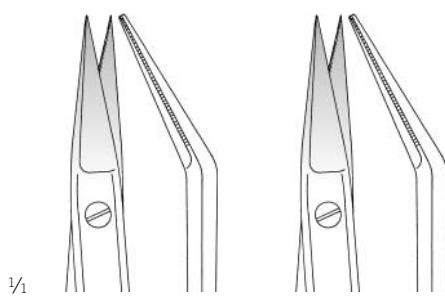
Tijeras para amígdalas

Ciseaux pour les amygdales

Forbici per tonsille



Dean	Standard	ST
17 cm / 6 $\frac{6}{8}$ "		28-463-17-07
17,5 cm / 6 $\frac{7}{8}$ "	11-495-17-07	



17 cm / 6 $\frac{6}{8}$ "

17,5 cm / 6 $\frac{7}{8}$ "

Tonsillenscheren

Tonsil Scissors

Tijeras para amígdalas

Ciseaux pour les amygdales

Forbici per tonsille

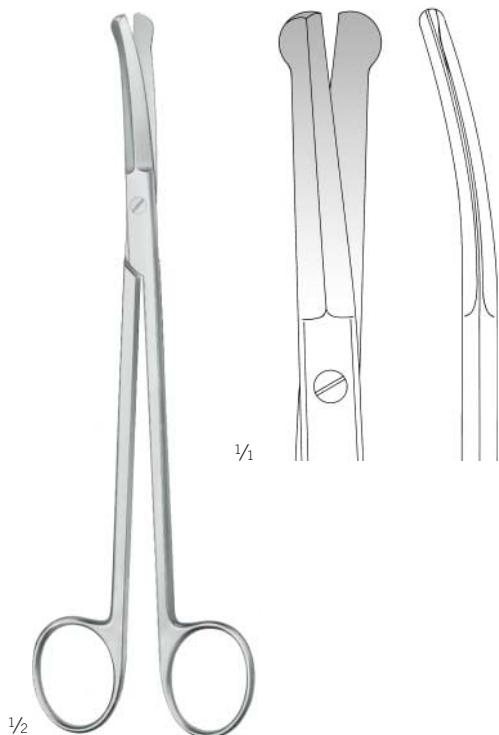
Scheren

Scissors

Tijeras

Ciseaux

Forbici



Good

11-499-19-07

19,5 cm / 7 5/8"

Tonsillenscheren

Tonsil Scissors

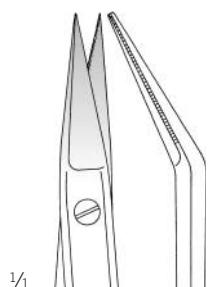
Tijeras para amígdalas

Ciseaux pour les amygdales

Forbici per tonsille



Dean	Standard	TCGOLD
	25°	25°
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

Nasenscheren

Nasal Scissors

Tijeras nasales

Ciseaux nasaux

Forbici nasalì

Scheren

Scissors

Tijeras

Ciseaux

Forbici



1/2

40°

Fomon

11-503-15-07

14,5 cm / 5 5/8"

Nasenscheren

Nasal Scissors

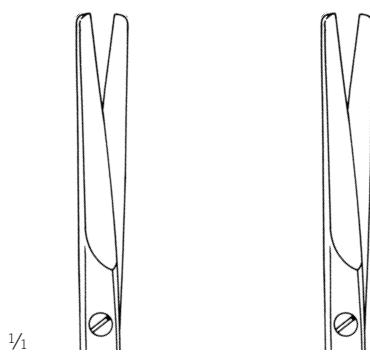
Tijeras nasales

Ciseaux nasaux

Forbici nasali



Fomon	Standard	ST	AQUILA
	40°	40°	40°
13 cm / 5 1/8"		28-459-13-07	28-481-13-07
14 cm / 6 2/8"	11-507-15-07		



13 cm / 5 1/8"

14 cm / 6 2/8"

Nasenscheren

Nasal Scissors

Tijeras nasales

Ciseaux nasaux

Forbici nasalì

Scheren

Scissors

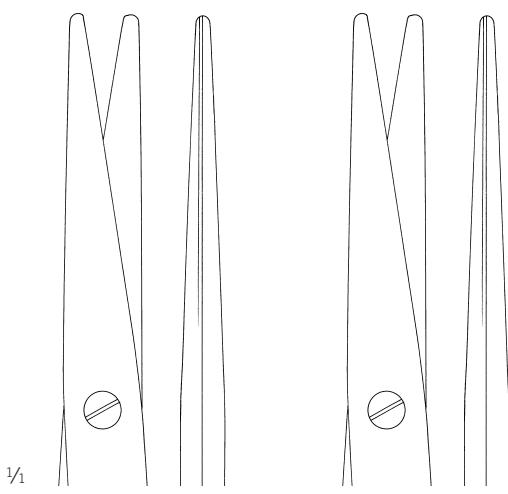
Tijeras

Ciseaux

Forbici



Cottle	Standard	TC GOLD	ST	AQUILA
	40°	40°	40°	40°
15,5 cm / 6 1/8"	11-509-16-07			
16 cm / 6 2/8"		11-505-16-07	28-461-16-07	28-479-16-07



15,5 cm / 6 1/8"

16 cm / 6 2/8"

Nasenscheren

Nasal Scissors

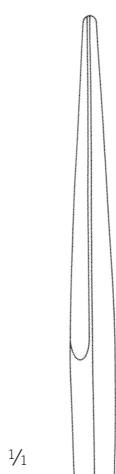
Tijeras nasales

Ciseaux nasaux

Forbici nasalì



Heymann	Standard	ST
	40°	40°
18 cm / 7 1/8"	11-511-18-07	28-453-18-07



18 cm / 7 1/8"

Nasenscheren

Nasal Scissors

Tijeras nasales

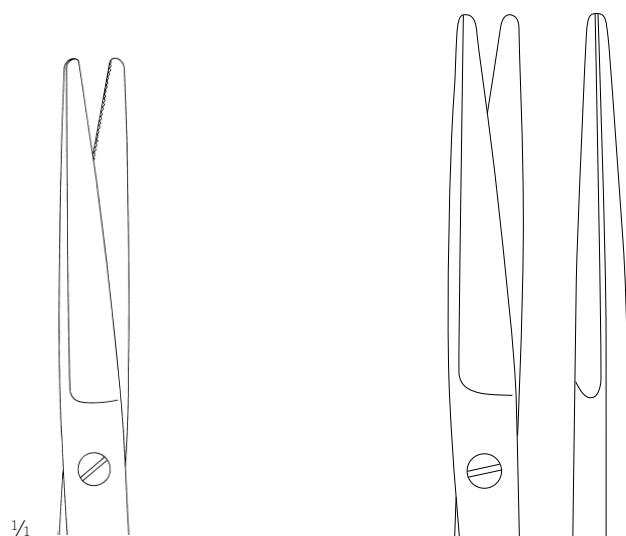
Ciseaux nasaux

Forbici nasalì



Heymann	Standard	Standard
	40°	40°
18 cm / 7 1/8"	11-513-18-07	
20 cm / 7 7/8"		11-510-20-07

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



18 cm / 7 1/8"

20 cm / 7 7/8"

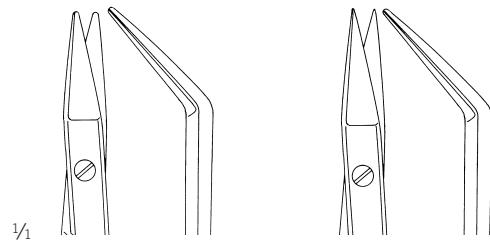
Nasenscheren

Nasal Scissors

Tijeras nasales

Ciseaux nasaux

Forbici nasali



40°
11-517-11-07

stumpf
blunt
romo
mousse
smusso

40°
11-519-11-07

spitz
sharp
agudo
pointu
appuntato



Converse

11-517-11-07 -

11-519-11-07

10,5 cm / 4 1/8"

Episiotomiescheren

Episiotomy Scissors

Tijeras para episiotomía

Ciseaux à épisiotomie

Forbici per episiotomia

Scheren

Scissors

Tijeras

Ciseaux

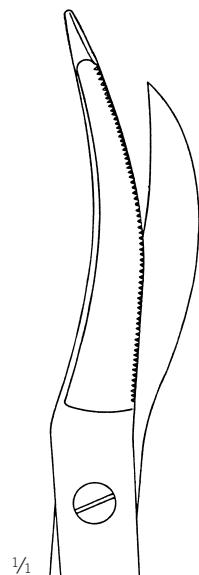
Forbici



Waldmann
11-531-18-07

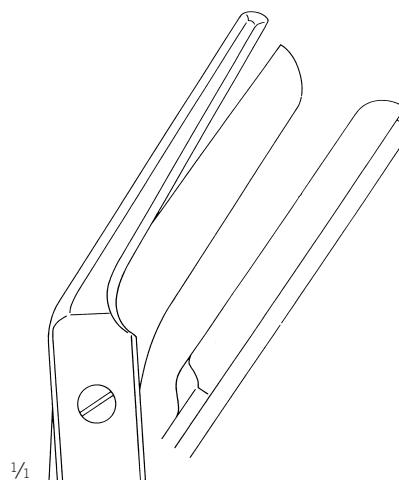
18 cm / 7 1/8"

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



35°
Braun-Stadler
11-535-14-07

14,5 cm / 5 6/8"



30°
Braun-Stadler
11-537-22-07

22 cm / 8 5/8"

Nabelschnurscheren

Umbilical Scissors

Tijeras umbilicales

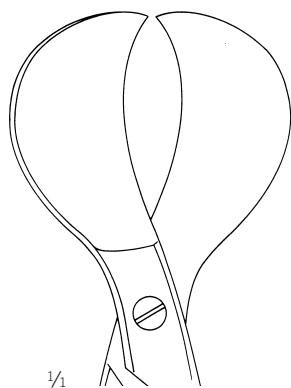
Ciseaux pour le cordon ombilical

Forbici ombelicali



1/2

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

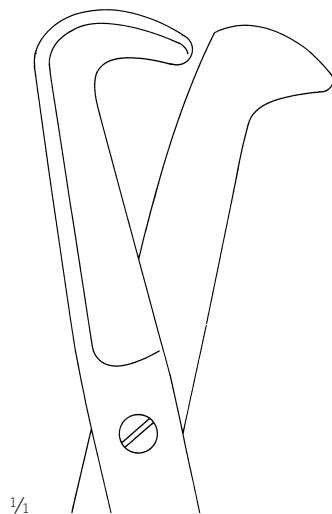


1/1



1/2

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

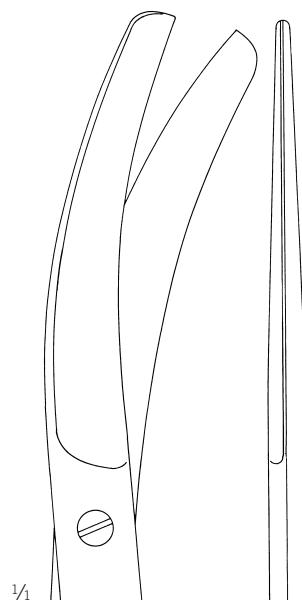


1/1



1/2

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



1/1



1/2

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

Chirurgische Scheren, Zahnfleischscheren

Operating Scissors, Gum Scissors

Tijeras quirúrgicas, Tijeras para encías

Ciseaux chirurgicaux, Ciseaux à gencives

Forbici per chirurgia, Forbici per gengiva

Scheren

Scissors

Tijeras

Ciseaux

Forbici

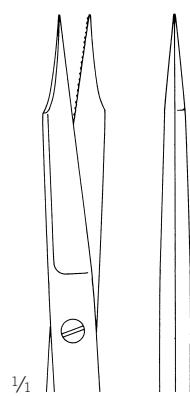


11

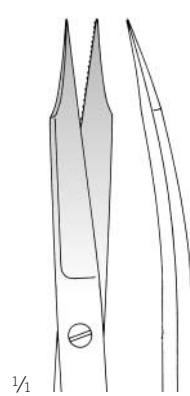


Goldman-Fox	Standard	TCGOLD
13 cm / 5 1/8"	11-566-13-07	11-980-13-07

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



13 cm / 5 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



13 cm / 5 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

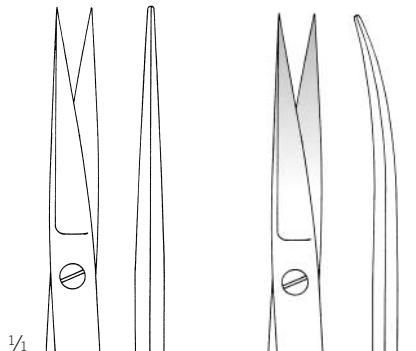
Chirurgische Scheren, Zahnfleischscheren

Operating Scissors, Gum Scissors

Tijeras quirúrgicas, Tijeras para encías

Ciseaux chirurgicaux, Ciseaux à gencives

Forbici per chirurgia, Forbici per gengiva



11-570-12-07

11-571-12-07

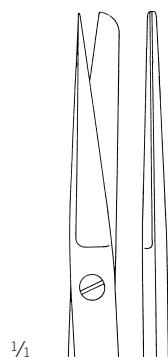
1/2

Wagner

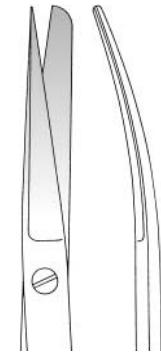
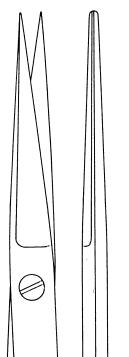
11-570-12-07 -

11-571-12-07

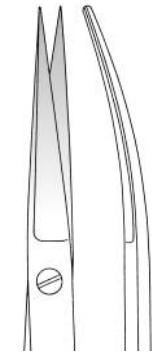
12 cm / 4 6/8"



11-582-12-07



11-587-12-07



11-589-12-07

1/2

11-582-12-07 -

11-589-12-07

12 cm / 4 6/8"

Chirurgische Scheren, Zahnfleischscheren

Operating Scissors, Gum Scissors

Tijeras quirúrgicas, Tijeras para encías

Ciseaux chirurgicaux, Ciseaux à gencives

Forbici per chirurgia, Forbici per gengiva

Scheren

Scissors

Tijeras

Ciseaux

Forbici



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
courb  en S, une lame dentel e
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

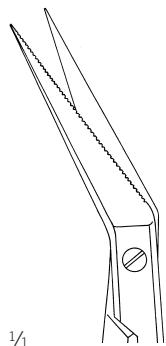
Ciseaux à gencives

Forbici per gengiva

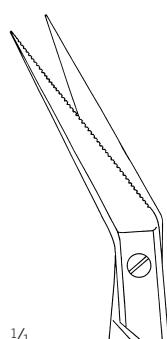


	Standard	TC GOLD
	25°	25°
16 cm / 6 2/8"	11-605-16-07	11-999-16-07

	Standard	TC GOLD
	25°	25°
11-607-16-07	11-997-16-07	



1/1
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



1/1
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

Irißscheren

Iris Scissors

Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia

Scheren

Scissors

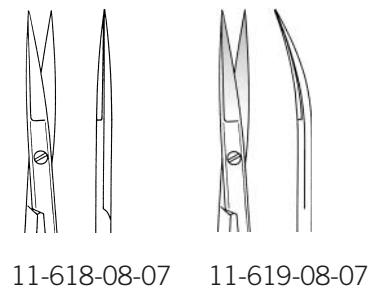
Tijeras

Ciseaux

Forbici



11

11-618-08-07 -
11-619-08-079 cm / 3 4/8"
sehr fein
very delicate
muy fino
muy fino
très fin
straflino

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



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

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

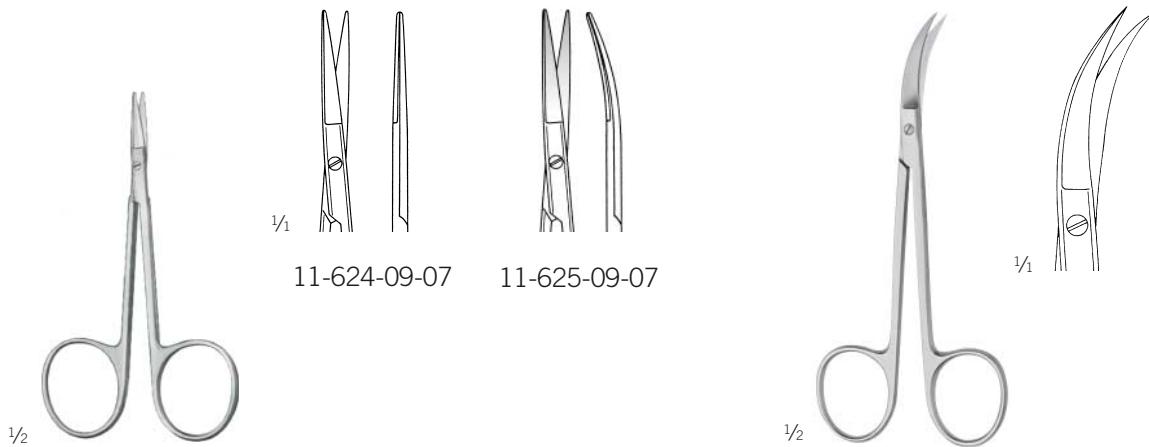
Irißscheren

Iris Scissors

Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia



Mod. Bonn
11-624-09-07 -
11-625-09-07
9 cm / 3 $\frac{4}{8}$ "

11-633-11-07
11,5 cm / 4 $\frac{4}{8}$ "



11-640-12-07 -
11-641-12-07
12,5 cm / 4 $\frac{7}{8}$ "

Irischeren

Iris Scissors

Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia

Scheren

Scissors

Tijeras

Ciseaux

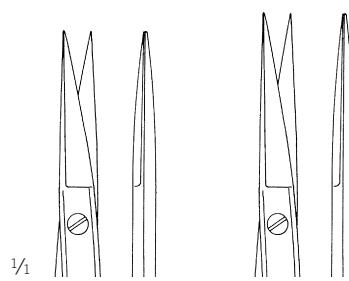
Forbici



11



	Standard	TCGOLD	SuperCut	AQUILA
10,5 cm / 4 1/8"			11-672-10-07	
11,5 cm / 4 4/8"	11-630-11-07	11-982-11-07	11-672-11-07	28-464-11-07



Irißscheren

Iris Scissors

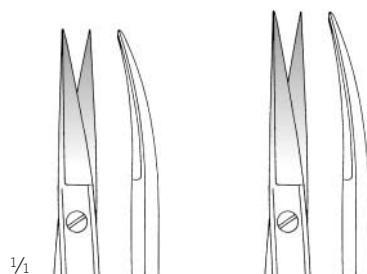
Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia



	Standard	TCGOLD	SuperCut	AQUILA
10,5 cm / 4 1/8"			11-673-10-07	
11,5 cm / 4 4/8"	11-631-11-07	11-983-11-07	11-673-11-07	28-465-11-07



10,5 cm / 4 1/8"

11,5 cm / 4 4/8"

Irißscheren

Iris Scissors

Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia

Scheren

Scissors

Tijeras

Ciseaux

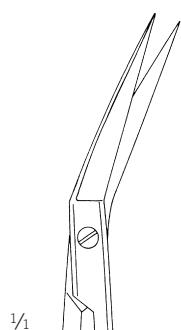
Forbici



11



	Standard	TC GOLD
11,5 cm / 4 1/8"	11-635-11-07	11-989-11-07



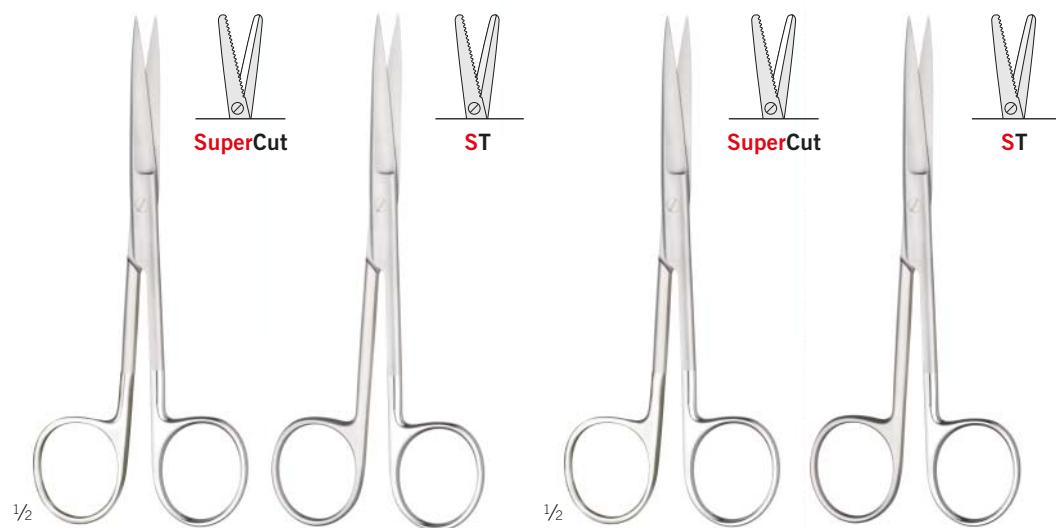
Irischeren

Iris Scissors

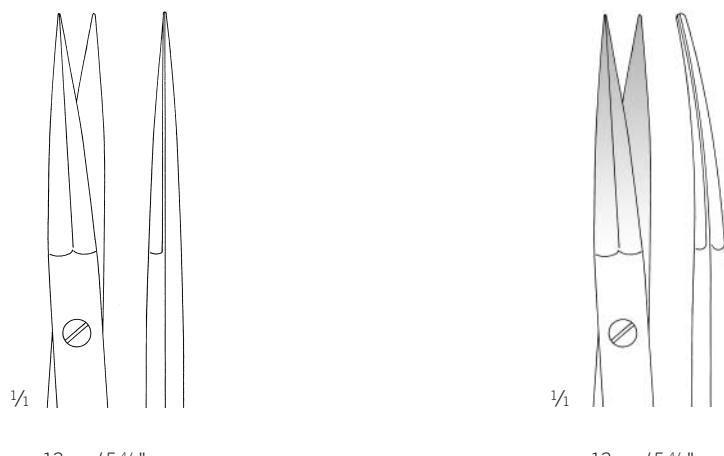
Tijeras para iridectomía

Ciseaux à iridectomie

Forbici per iridectomia



Jabaley	SuperCut	ST	SuperCut	ST
13 cm / 5 $\frac{4}{8}$ "	11-644-13-07	28-400-13-07	11-645-13-07	28-401-13-07



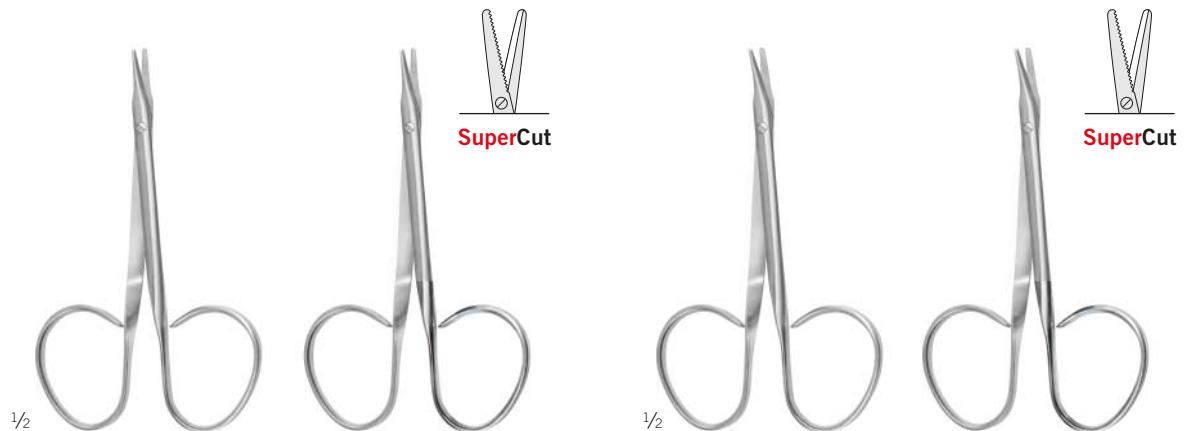
Irischeren

Iris Scissors

Tijeras para iridectomía

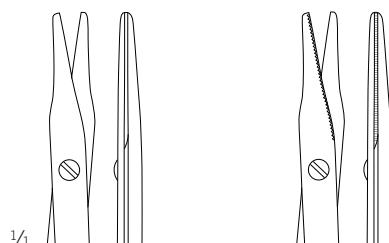
Ciseaux à iridectomie

Forbici per iridectomia

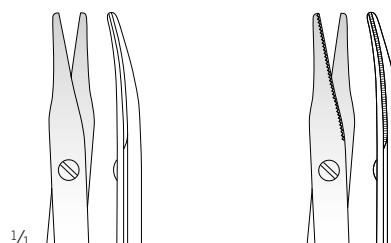


Stevens	Standard	SuperCut
10 cm / 3 7/8"	11-678-10-07	
10,5 cm / 4 1/8"		11-676-10-07
11 cm / 4 3/8"	11-682-11-07	

Standard	SuperCut
11-679-10-07	
	11-677-10-07
11-683-11-07	



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



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

Irisscheren

Iris Scissors

Tijeras para iridectomía

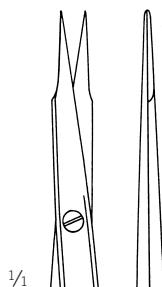
Ciseaux à iridectomie

Forbici per iridectomia



Stevens	Standard	SuperCut
10,5 cm / 4 1/8"		11-674-10-07
11 cm / 4 3/8"	11-680-11-07	

Standard	SuperCut
	11-675-10-07



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



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

Strabismusscheren

Strabismus Scissors

Tijeras para estrabismo

Ciseaux à strabisme

Forbici per strabismo

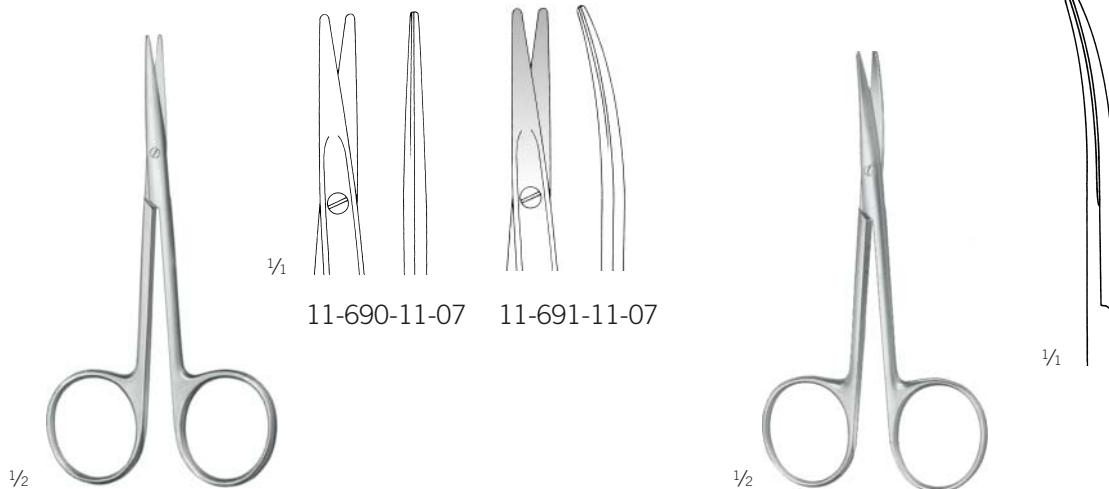
Scheren

Scissors

Tijeras

Ciseaux

Forbici



11-690-11-07 -

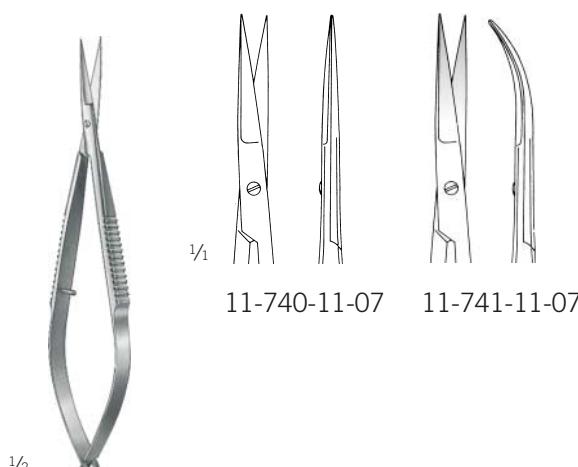
11-691-11-07

11,5 cm / 4 4/8"

11-705-11-07

11,5 cm / 4 4/8"

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



Westcott

11-740-11-07 -

11-741-11-07

11,5 cm / 4 4/8"

Mikro-Scheren

Micro Scissors

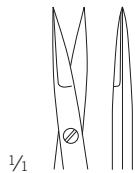
Micro-Tijeras

Micro-Ciseaux

Micro-Forbici



safety-wave



1/1



1/1



1/1



1/1



1/1

1/2

11-710-15-07 -
11-711-20-07

safety-wave



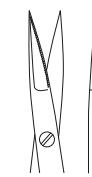
1/1



1/1



1/1



1/1



1/1

1/2

11-712-15-07 -
11-713-20-07

A = Adventitia
D = Präparation

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

A = Adventitia
D = Dissection

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

A = Adventicia
D = Dissección

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

A = Advantice
D = Dissection

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

A = Avventizia
D = Dissezione

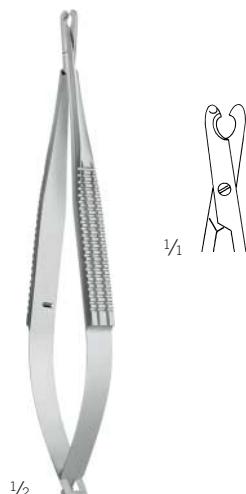
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata

Mikro-Scheren

Micro Scissors
Micro-Tijeras
Micro-Ciseaux
Micro-Forbici

Scheren

Scissors
Tijeras
Ciseaux
Forbici



Biemer
11-758-12-07

12 cm / 4 6/8"

Mikro-Venenenschere

Micro scissors for veins

Tijeras de micro para venas

Micro-ciseaux pour les veines

Forbici micro per vene

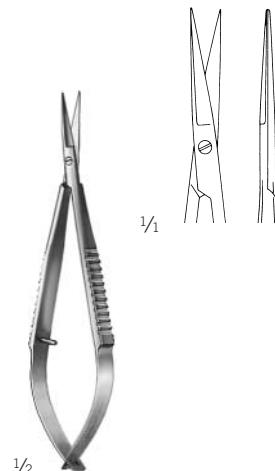
Zum Auffrischen von Gefäßstümpfen. Kein Abgleiten des Gefäßes und glatte, saubere Durchtrennung

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

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

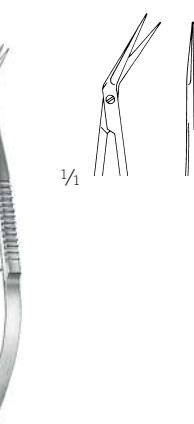
Pour refraîchir des moignons vasculaires. Les vaisseau ne peut pas glisser, coupe lisse et propre

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

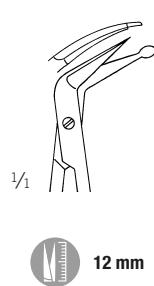
9,5 cm / 3 5/8"



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



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



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

Darmscheren

Enterotomy Scissors
Tijeras para intestino
Ciseaux-entérotomes
Forbici per enterotomia



11-782-21-07

21,5 cm / 8 $\frac{1}{8}$ "

11-784-21-07

21,5 cm / 8 $\frac{1}{8}$ "

11-785-32-07

32,5 cm / 12 $\frac{6}{8}$ "

Rektumschere

Rectal Scissors

Tijera para recto

Ciseaux pour rectum

Forbici per il retto

Präparierscheren, Face-lift-Scheren, Fadenscheren

Dissecting Scissors, Face-lift Scissors, Stitch Scissors

Tijeras de disección, Tijeras para Face-Lift, Tijeras para hilos

Ciseaux à dissection, Ciseaux pour Face-lift, Ciseaux à ligatures

Forbici per dissezione, Forbici per Face-lift, Forbici per legature

Scheren

Scissors

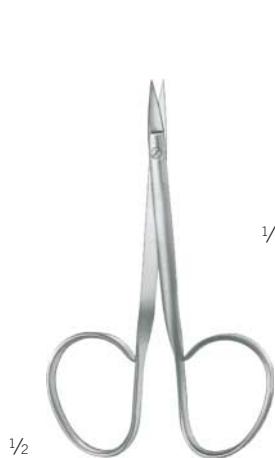
Tijeras

Ciseaux

Forbici



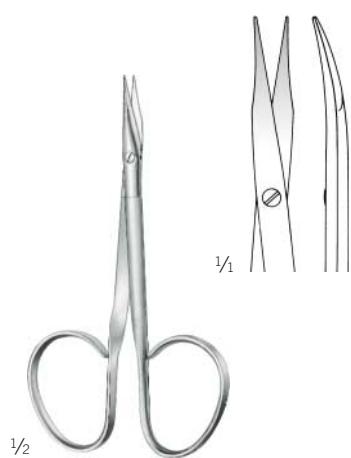
11



Salyer
11-784-09-07

9,5 cm / 3 $\frac{5}{8}$ "

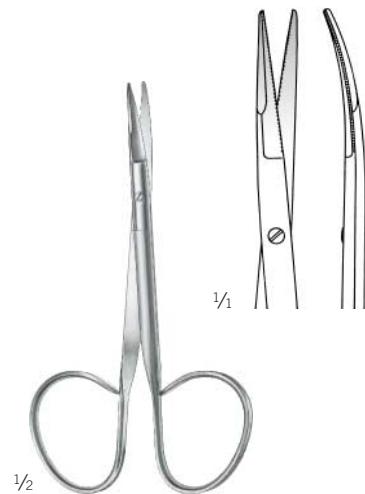
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi



Salyer
11-801-10-07

10 cm / 3 $\frac{7}{8}$ "

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



Kaye
11-809-11-07

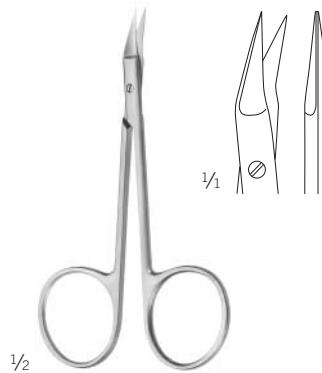
11 cm / 4 $\frac{3}{8}$ "

beide Schneiden gezahnt
both cutting edges serrated
ambos filos dentados
deux lames dentées
entrambe le lame dentate



Northbent
11-819-13-07

13 cm / 5 $\frac{1}{8}$ "



O'Brian
11-821-09-07

9 cm / 3 $\frac{4}{8}$ "

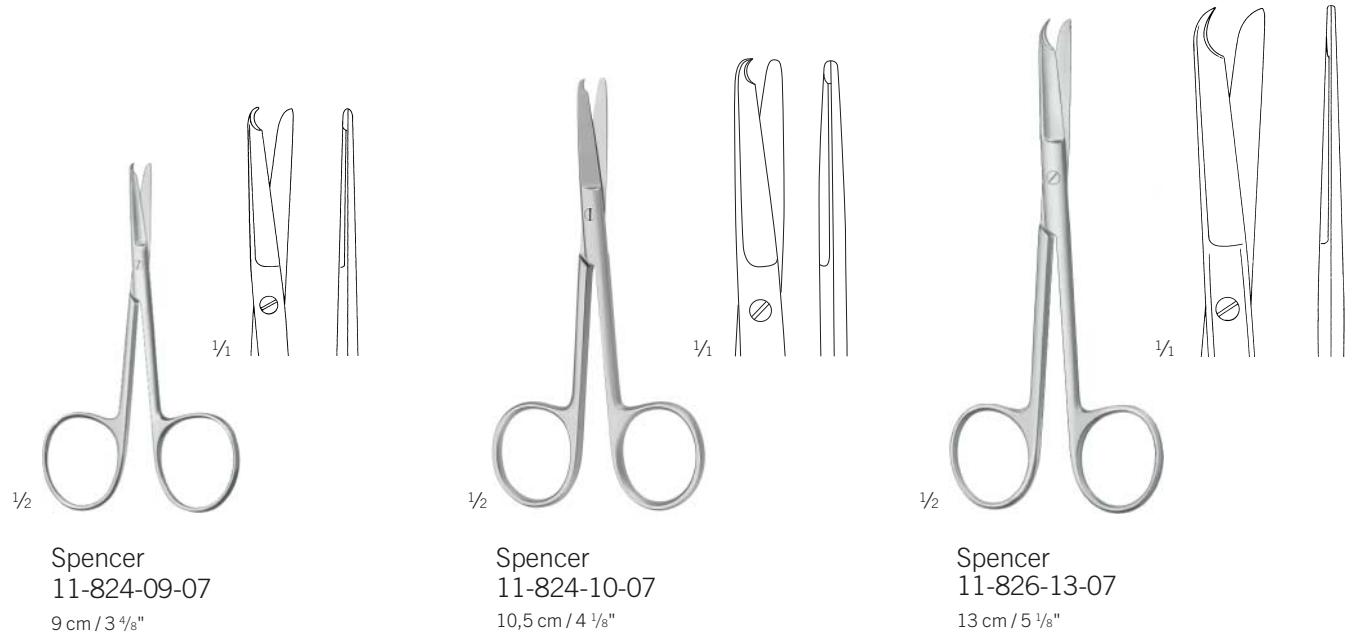
Fadenscheren

Stitch Scissors

Tijeras para hilos

Ciseaux à ligatures

Forbici per legature



Drahtscheren

Wire Cutting Scissors

Tijeras para cortar hilos de acero

Ciseaux coupe-fil

Forbici per tagliare fili metallici

Scheren

Scissors

Tijeras

Ciseaux

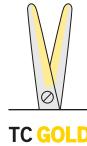
Forbici



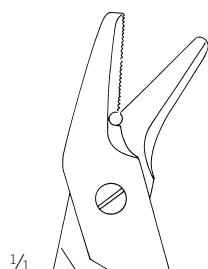
Universal
11-865-12-07



Universal
11-995-12-07



	Standard	TC GOLD
12 cm / 4 6/8"	11-865-12-07 max Ø = 0,4 mm weicher Draht soft wire alambre blando fil métallique souple filo morbido	11-995-12-07 max Ø = 1,0 mm weicher Draht soft wire alambre blando fil métallique souple filo morbido

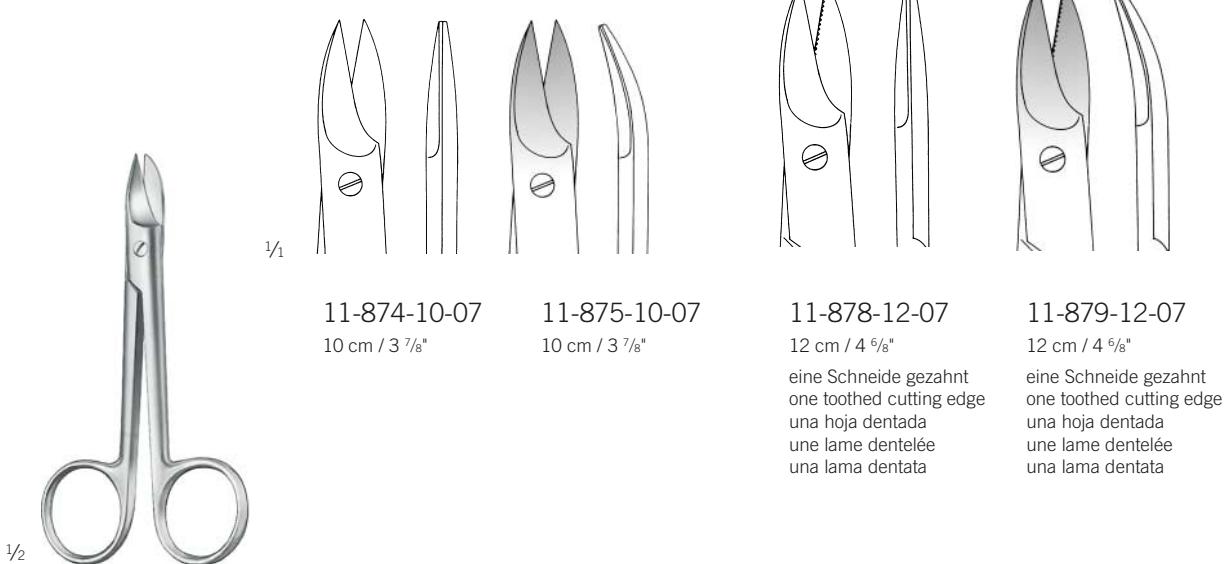


1/1

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

Drahtscheren

Wire Cutting Scissors
Tijeras para cortar hilos de acero
Ciseaux coupe-fil
Forbici per tagliare fili metallici



Ligaturscheren

Ligature Scissors

Tijeras para ligaduras

Ciseaux pour ligatures

Forbici per legature

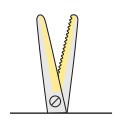
Scheren

Scissors

Tijeras

Ciseaux

Forbici



sutureCut

TC GOLD

11



11-914-14-07 -
11-914-30-07

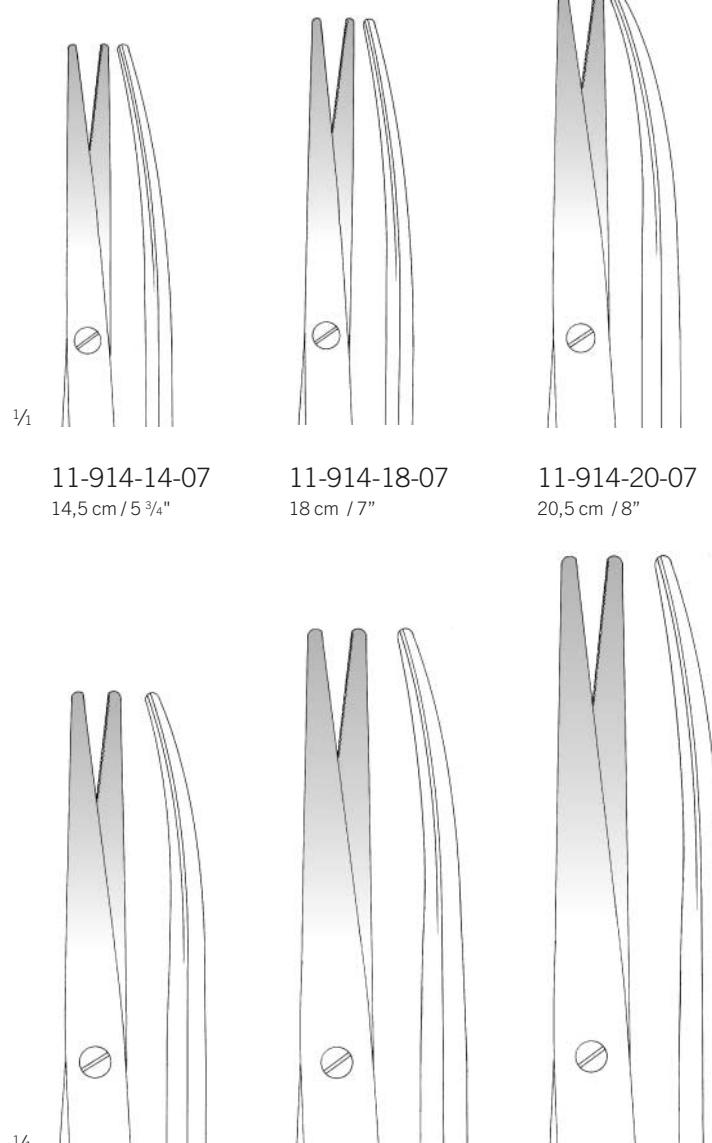
für Synthetik-Nahtmaterial,
eine Schneide gezahnt

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



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

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

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"

Ligaturscheren
Ligature Scissors
Tijeras para ligaduras
Ciseaux pour ligatures
Forbici per legature



sutureCut
TC GOLD



1/2

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

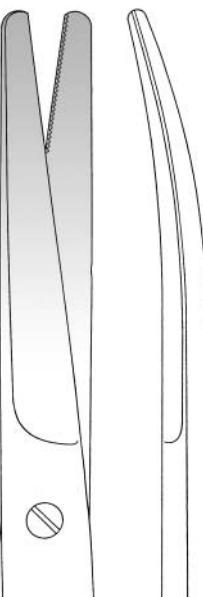
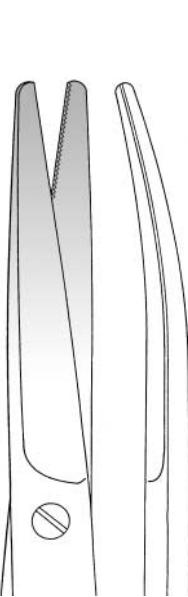
per materiale di sutura sintetico,
una lama dentata

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"



TCC-BlackLine-Scheren

TCC-BlackLine Scissors

Tijeras TCC-BlackLine

Ciseaux TCC-BlackLine

Forbici TCC-BlackLine

Scheren

Scissors

Tijeras

Ciseaux

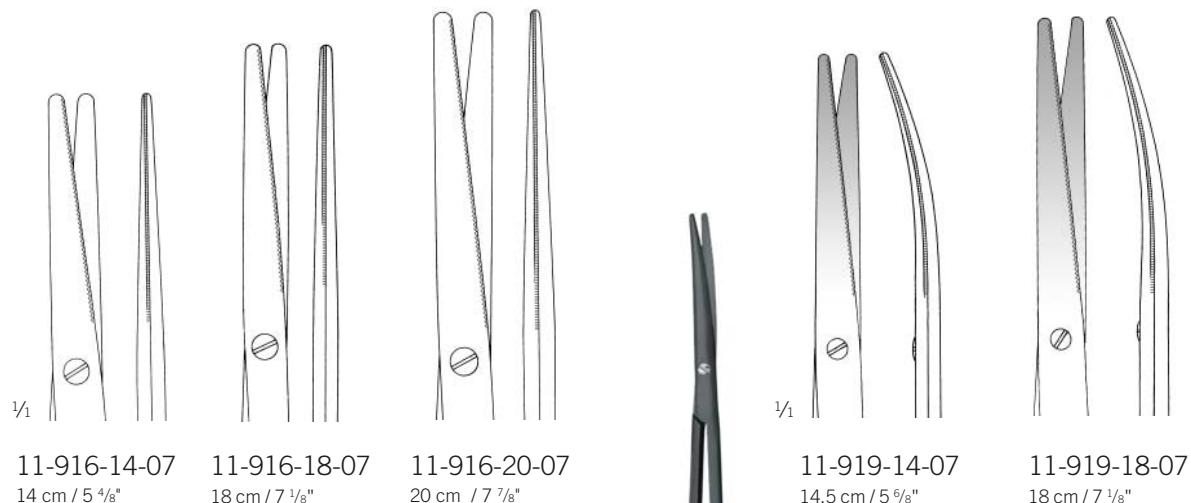
Forbici



**TCC BlackLine
finoLine TC GOLD**

SB

11



11-916-14-07 -
11-916-20-07



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

sehr fein
very delicate
muy fino
très fin
straflino

Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

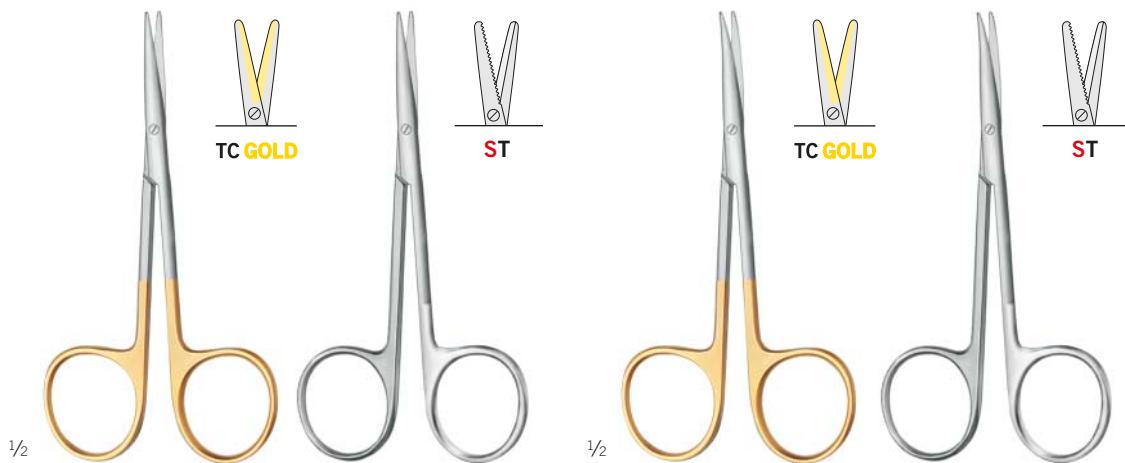
Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoperto con materiale di ceramica,
una lama dentata

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Knapp	TCGOLD	ST
12,5 cm / 4 7/8"	11-934-12-07	28-404-12-07

TCGOLD	ST
11-935-12-07	28-405-12-07



12,5 cm / 4 1/8"

12,5 cm / 4 1/8"

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici



TC GOLD

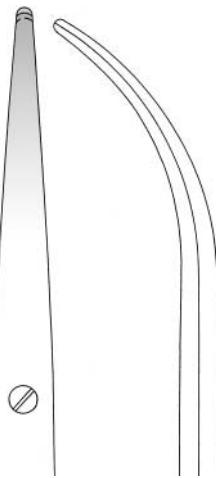


1/1

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



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



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

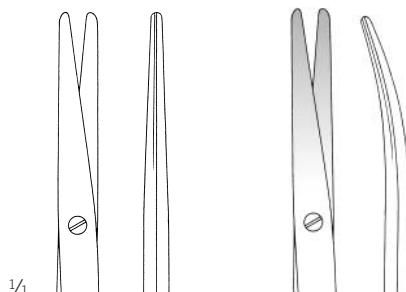
11



Metzenbaum-Thorek

11-945-20-07 -

11-945-28-07



11-950-10-07

11-951-10-07



Lexer

11-950-10-07 -

11-951-10-07

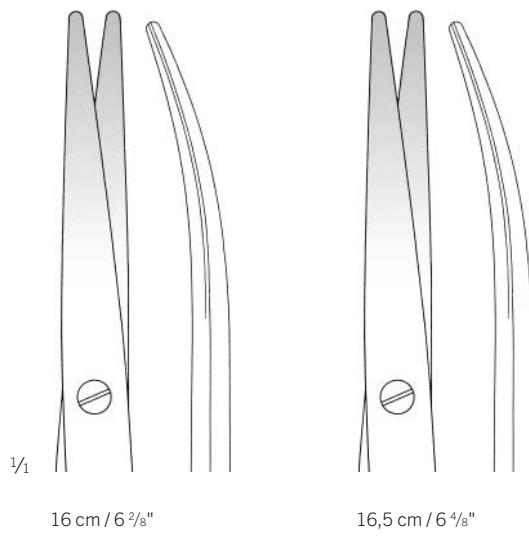
10 cm / 3 7/8"

Präparierscheren

Dissecting Scissors
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione



Mayo-Lexer	TC GOLD	ST
16 cm / 6 2/8"	11-953-16-07	
16,5 cm / 6 4/8"		28-413-16-07



Feine Präparierscheren

Delicate Dissecting Scissors

Tijeras finas de disección

Ciseaux fins à dissection

Forbici fini per dissezione

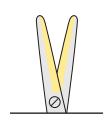
Scheren

Scissors

Tijeras

Ciseaux

Forbici



TC GOLD
finoLine



Metzenbaum-Lahey
11-965-14-07

14,5 cm / 5 6/8"

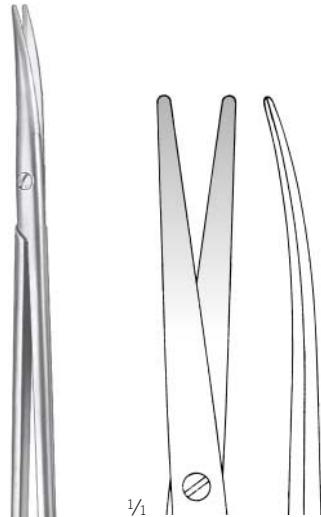
schlanke Modell

slender pattern

modelo delgado

modèle gracile

modello delicato



Metzenbaum-Fino

11-965-20-07 -

11-965-23-07

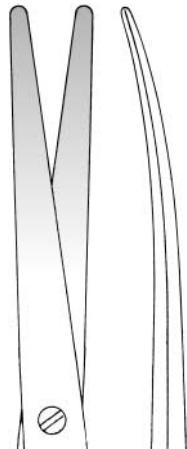
schlanke Modell

slender pattern

modelo delgado

modèle gracile

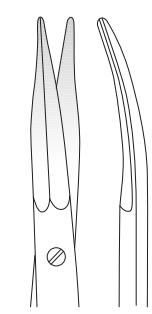
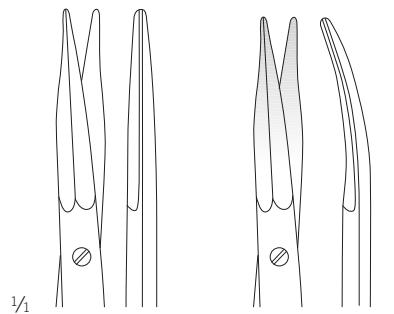
modello delicato



11-965-23-07
20,5 cm / 8 1/8"



Siegert
11-968-11-07 -
11-969-11-07
11,5 cm / 4 4/8"



11-969-11-07

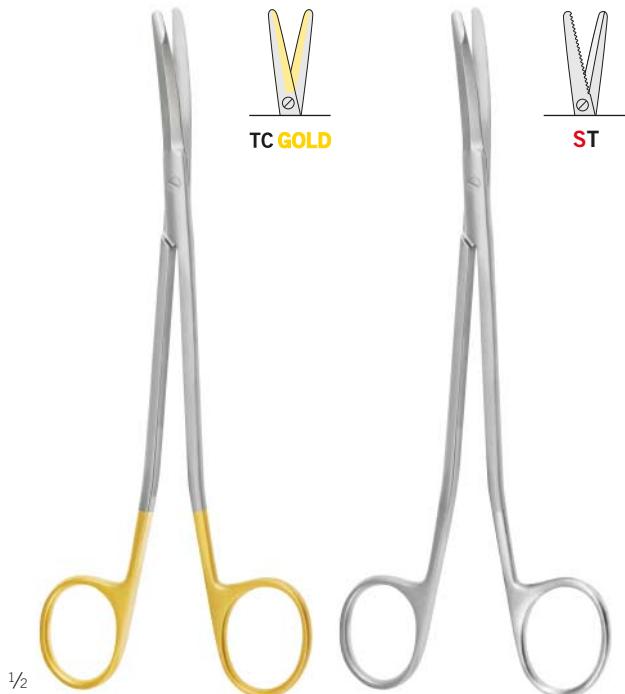
Face-lift-Scheren

Face-lift Scissors

Tijeras para Face-Lift

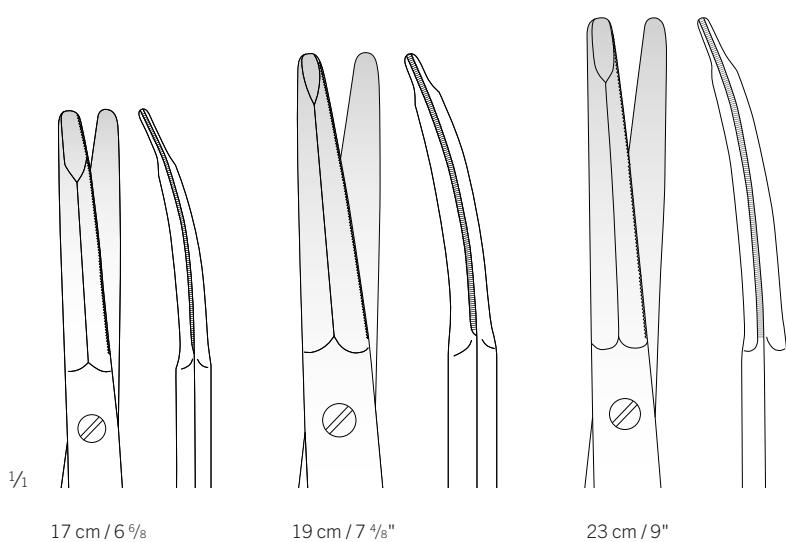
Ciseaux pour Face-lift

Forbici per Face-lift



Gorney-Freeman	TC GOLD	ST
17 cm / 6 5/8"	11-969-17-07	28-445-17-07
19 cm / 7 4/8"	11-969-19-07	
23 cm / 9"	11-969-23-07	

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



Face-lift-Scheren

Face-lift Scissors

Tijeras para Face-Lift

Ciseaux pour Face-lift

Forbici per Face-lift

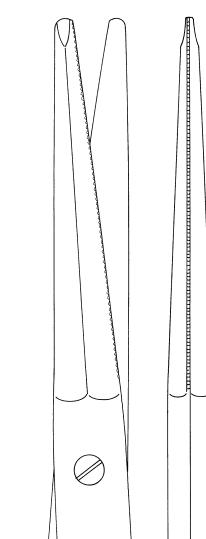
Scheren

Scissors

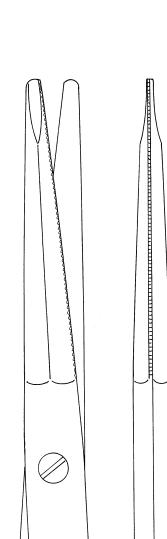
Tijeras

Ciseaux

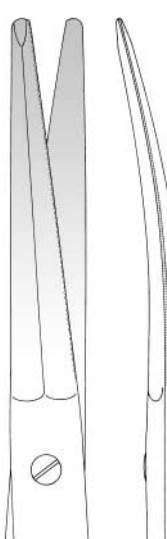
Forbici



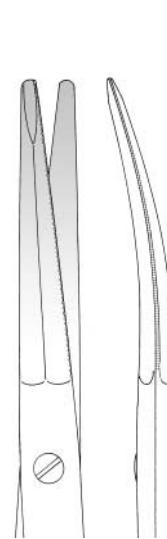
11-970-19-07
20 cm / 7 7/8"



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



11-971-19-07
20 cm / 7 7/8"



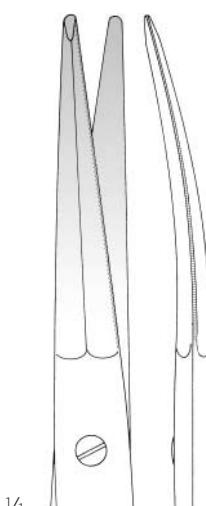
11-971-23-07
23 cm / 9"

Gorney

11-970-19-07 -

11-971-23-07

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



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

Uterusscheren

Uterine Scissors

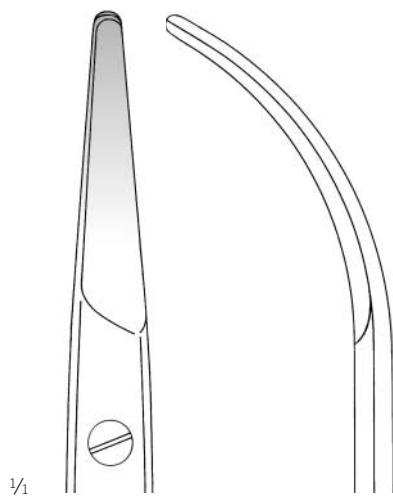
Tijeras uterinas

Ciseaux utérins

Forbici uterine



	TC GOLD	AQUILA
22 cm / 8 5/8"	11-979-22-07	11-989-22-07



Uterusscheren

Uterine Scissors
Tijeras uterinas
Tijeras uterinas
Ciseaux utérins
Forbici uterine

Scheren

Scissors
Tijeras
Ciseaux
Forbici



	TC GOLD	AQUILA
23 cm / 9"	11-979-23-07	11-989-23-07



Winkelscheren

Angled Scissors

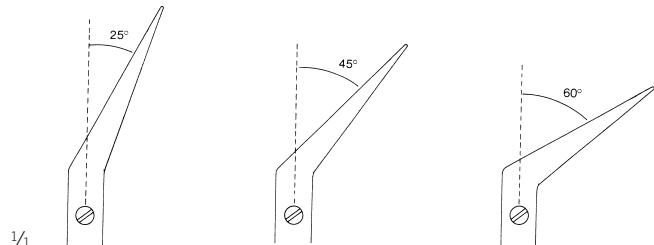
Tijeras acodadas

Ciseaux coudés

Forbici angolate



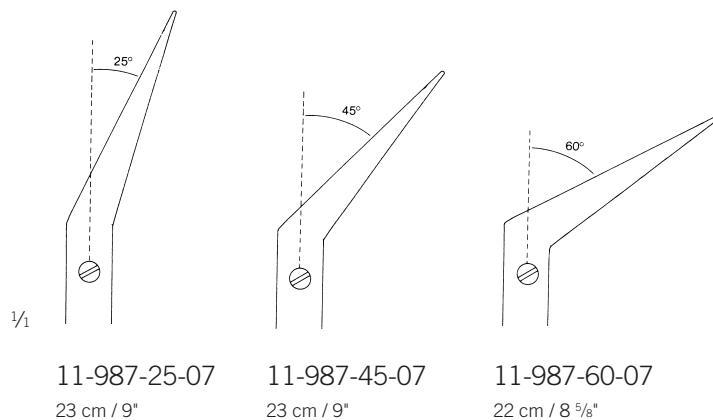
TC GOLD



11-985-25-07
19 cm / 7 $\frac{4}{8}$ "

11-985-45-07
18,5 cm / 7 $\frac{2}{8}$ "

11-985-60-07
18 cm / 7 $\frac{1}{8}$ "



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

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

11-987-60-07
22 cm / 8 $\frac{5}{8}$ "



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

Präparierscheren

Dissecting Scissors

Tijeras de disección

Ciseaux à dissection

Forbici per dissezione

Scheren

Scissors

Tijeras

Ciseaux

Forbici



TC GOLD

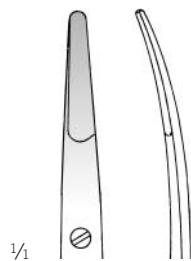


1/2

Ragnell

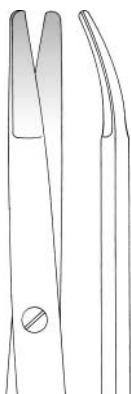
11-991-12-07-

11-991-18-07

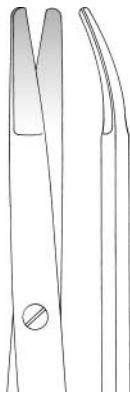


1/1

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



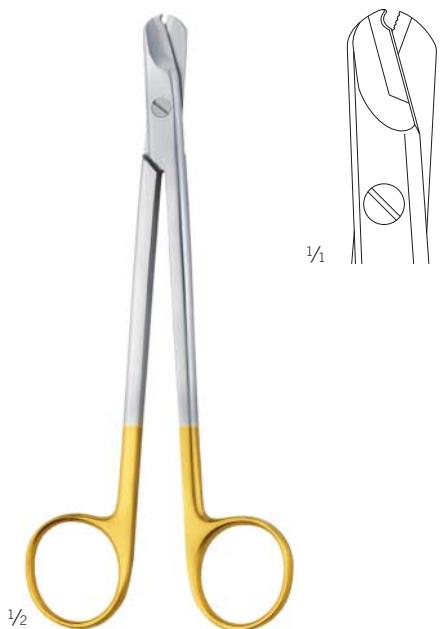
11-991-15-07
15 cm / 5 7/8"



11-991-18-07
18 cm / 7 1/8"

Drahtscheren

Wire Cutting Scissors
Tijeras para cortar hilos de acero
Ciseaux coupe-fil
Forbici per tagliare fili metallici



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



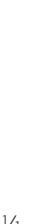
Anatomische Pinzetten

Dissecting Forceps

Pinzas de disección

Pince à dissection

Pinze per dissezione

	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"
	1/2					
		12-100-10-07 - 12-100-30-07 Standardmodell standard pattern modelo estándar modèle standard modello standard	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"
	1/1					
		12-120-11-07 12 cm / 4 9/8"	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"
	1/2					
		12-120-11-07 - 12-120-30-07 mittelbreit medium width de anchura medio demi-large di media larghezza	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"

Anatomische Pinzetten

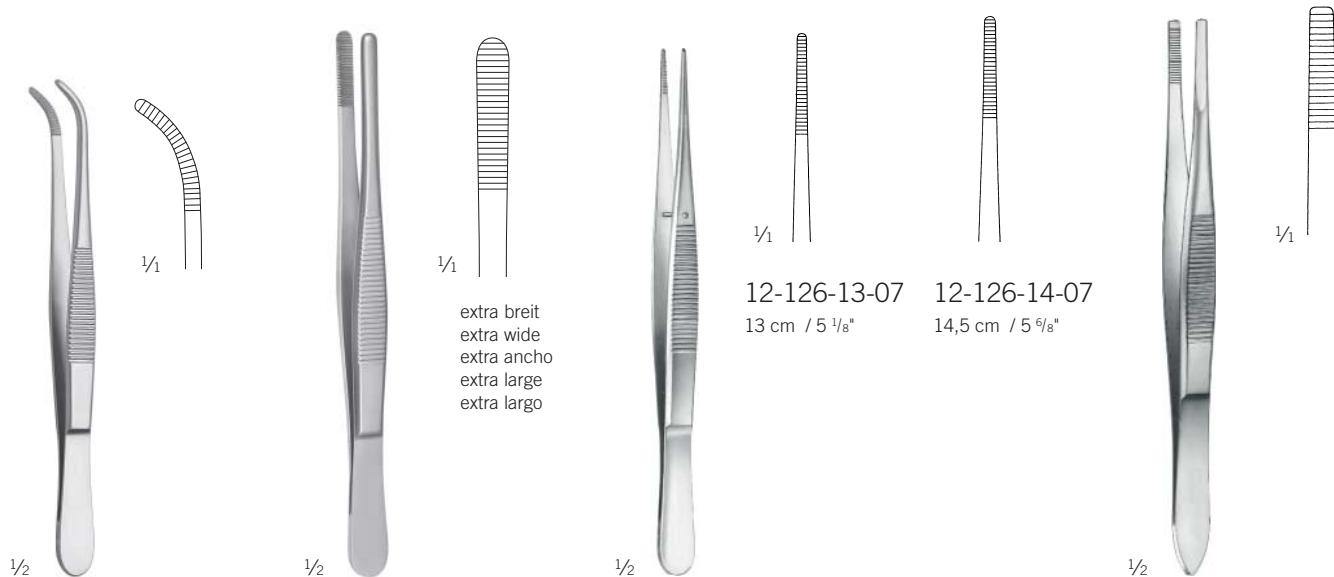
Dissecting Forceps
Pinzas de disección
Pinces à dissection
Pinze per dissezione

Pinzetten

Forceps
Pinzas
Pinces
Pinze



12

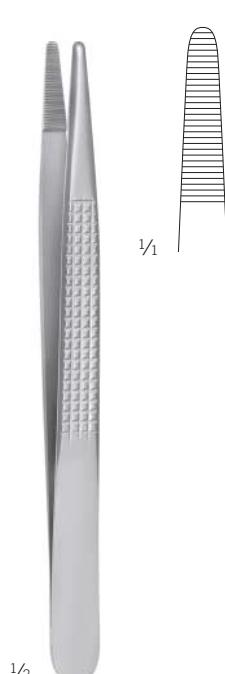


12-122-13-07
13 cm / 5 1/8"

12-123-15-07
14.5 cm / 5 6/8"

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

Stille
12-130-15-07
15 cm / 5 $\frac{7}{8}$ "



Bonney
12-131-17-07
17 cm / 6 $\frac{6}{8}$ "

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

12-134-20-07
20 cm / 7 $\frac{7}{8}$ "

Anatomische Pinzetten

Dissecting Forceps

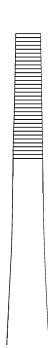
Pinzas de disección

Pince à dissection

Pinze per dissezione



$\frac{1}{2}$
12-135-15-07
15 cm / 5 $\frac{7}{8}$ "



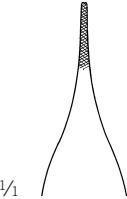
12-135-17-07
17 cm / 6 $\frac{7}{8}$ "



12-135-20-07
20 cm / 7 $\frac{7}{8}$ "



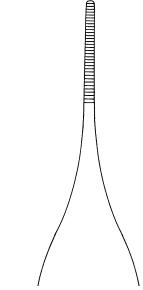
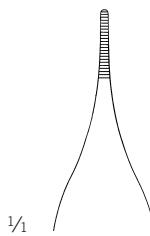
$\frac{1}{2}$
Mini-Adson
12-166-12-07
12 cm / 4 $\frac{6}{8}$ "



$\frac{1}{2}$
Schweden-Modell
12-135-15-07 -
12-135-20-07



$\frac{1}{2}$
12-168-12-07
12 cm / 4 $\frac{6}{8}$ "



12-168-15-07
15 cm / 5 $\frac{7}{8}$ "



$\frac{1}{2}$
McIndoe
12-170-15-07
15 cm / 5 $\frac{7}{8}$ "



$\frac{1}{2}$
Waugh
12-171-20-07
20 cm / 7 $\frac{7}{8}$ "

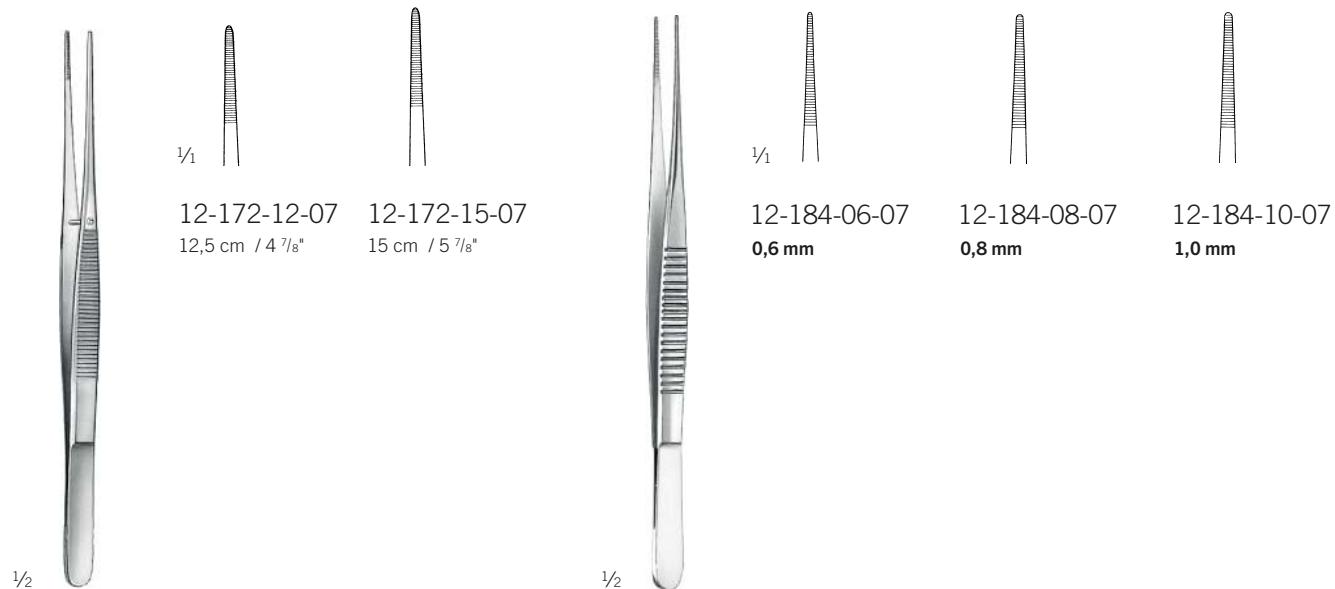
Adson
12-168-12-07 -
12-168-15-07

Anatomische Pinzetten

Dissecting Forceps
Pinzas de disección
Pince à dissection
Pinze per dissezione

Pinzetten

Forceps
Pinzas
Pince
Pinze



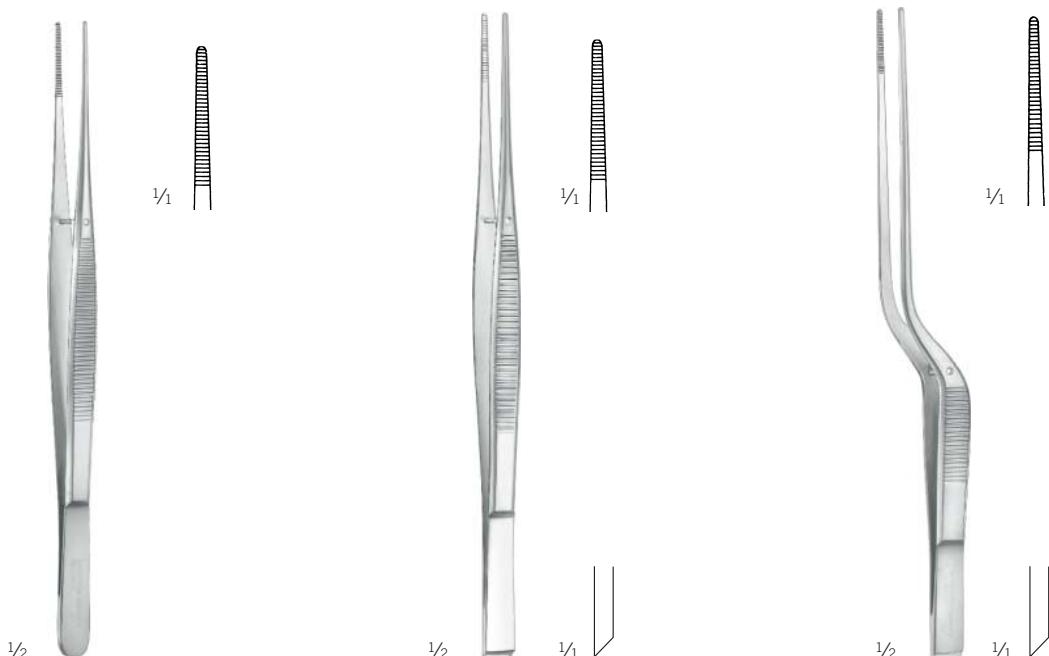
Semken

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

12-184-06-07 -
12-184-10-07

15,5 cm / 6 1/8"

12



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 estremità 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 estremità a forma di raschino

Anatomische Pinzetten

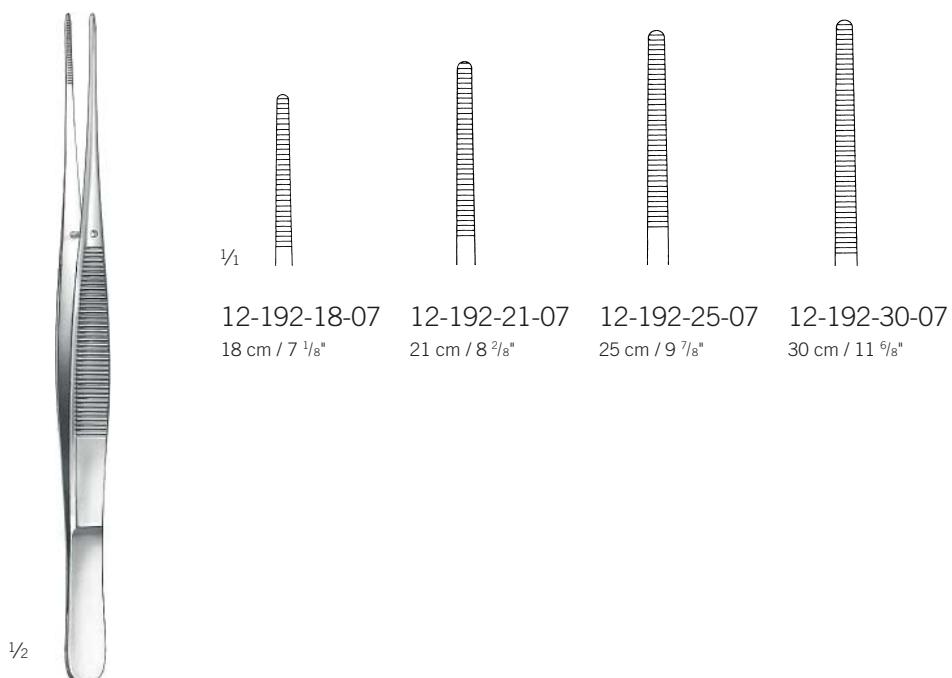
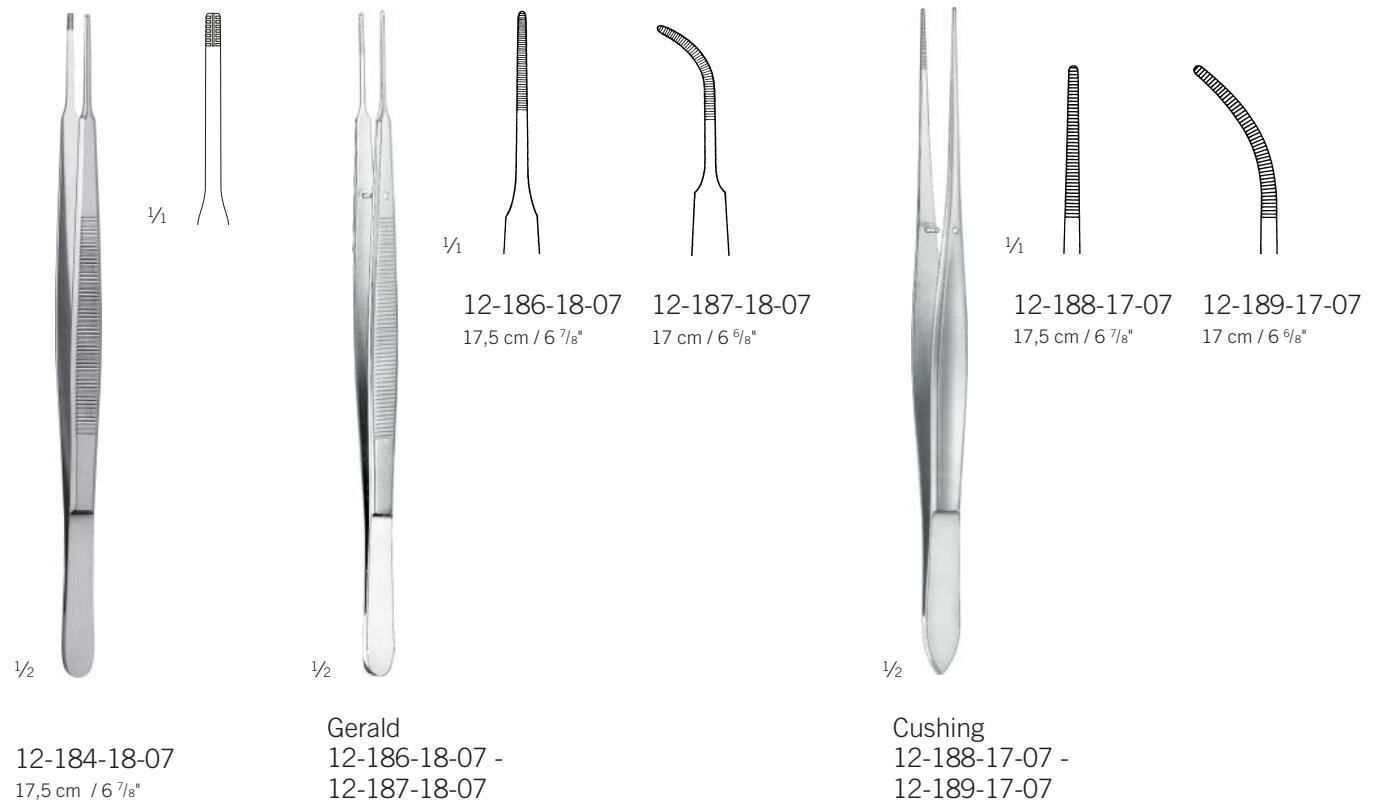
Dissecting Forceps

Pinzas de disección

Pince à dissection

Pinze per dissezione

Atrauma



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

Chirurgische Pinzetten, Anatomische Pinzetten

Tissue Forceps, Dissecting Forceps

Pinzas de disección con diente, Pinzas de disección

Pince à dissection à griffes, Pinces à dissection

Pinze per dissezione con denti, Pinze per dissezione

Pinzetten

Forceps

Pinzas

Pinces

Pinze



TC GOLD



Bonney
12-230-17-07

17,5 cm / 6 7/8"

Normalprofil
standard profile
perfil estándar
profil normal
profil normale



Gerald
12-234-17-07

17,5 cm / 6 7/8"

Normalprofil
standard profile
perfil estándar
profil normal
profil normale



Gillies
12-236-15-07

15,5 cm / 6 1/8"

Miniprofil
mini profile
perfil mini
profil mini
mini-profilo



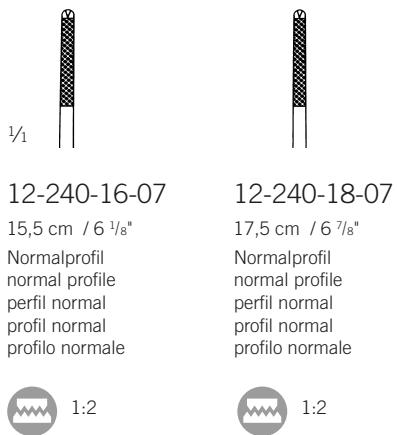
McIndoe
12-238-15-07

15 cm / 5 7/8"

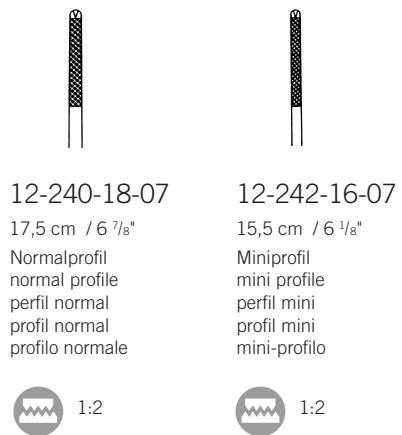
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo



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
profil 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

Chirurgische Pinzetten, Anatomische Pinzetten

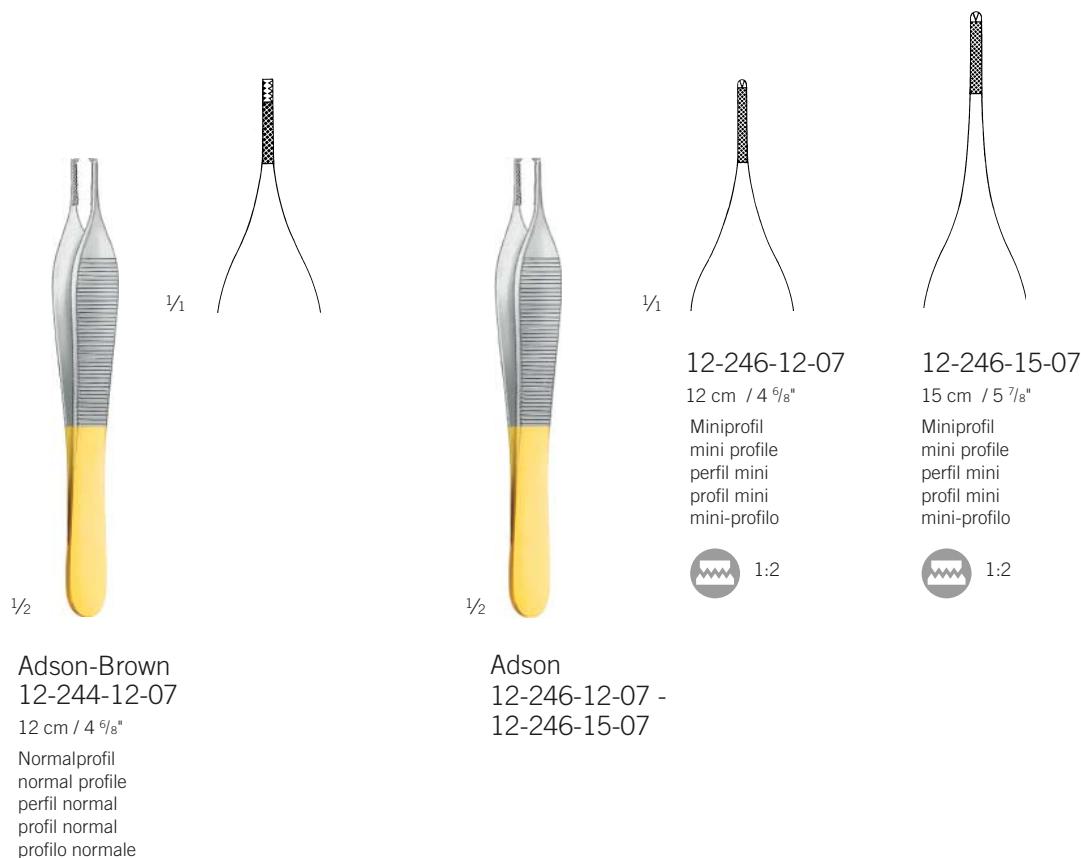
Tissue Forceps, Dissecting Forceps

Pinzas de disección con diente, Pinzas de disección

Pince à dissection à griffes, Pince à dissection

Pinze per dissezione con denti, Pinze per dissezione

TC GOLD



Anatomische Pinzetten

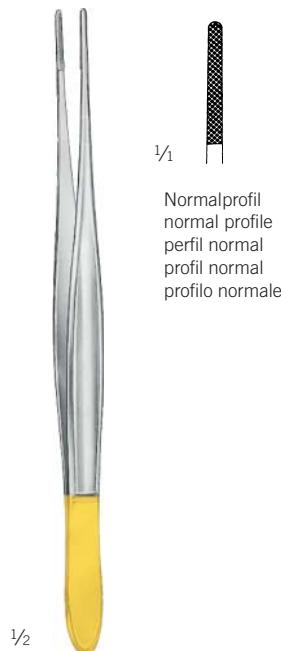
Dissecting Forceps
Pinzas de disección
Pince à dissection
Pinze per dissezione

Pinzetten

Forceps
Pinzas
Pince
Pinze



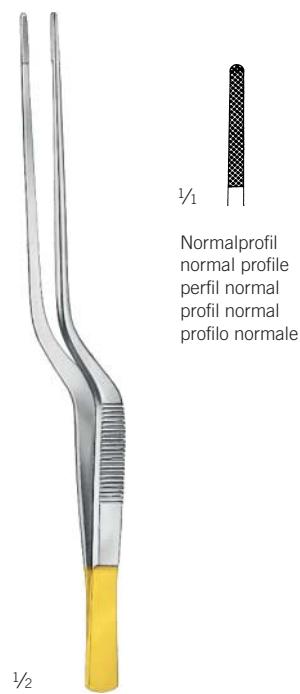
TC GOLD



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



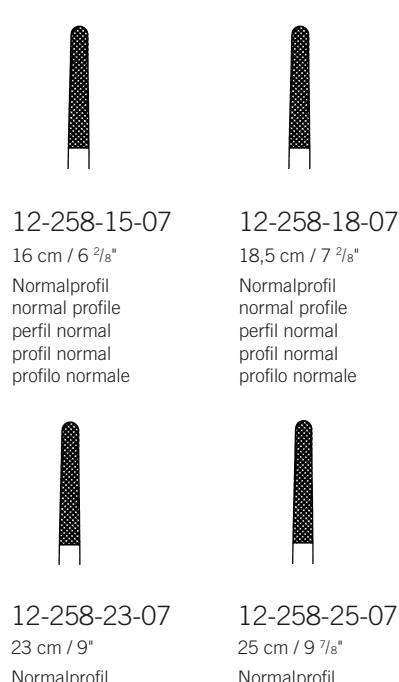
Cushing
12-255-18-07
17 cm / 6 6/8"



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



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



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

Chirurgische Pinzetten, Anatomische Pinzetten

Tissue Forceps, Dissecting Forceps

Pinzas de disección con diente, Pinzas de disección

Pince à dissection à griffes, Pince à dissection

Pinze per dissezione con denti, Pinze per dissezione

TC GOLD



1/1

12-260-14-07

14,5 cm / 5 $\frac{6}{8}$ "
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2



12-260-16-07

16 cm / 6 $\frac{2}{8}$ "
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2



12-260-18-07

18 cm / 7 $\frac{1}{8}$ "
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2



12-260-20-07

20 cm / 7 $\frac{7}{8}$ "
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2



12-260-25-07

25 cm / 9 $\frac{7}{8}$ "
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

1/2

Oehler

12-260-14-07 -

12-260-25-07



1/1

12-266-15-07

15 cm / 5 $\frac{7}{8}$ "
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

1/2

Kübler

12-267-20-07

20 cm / 7"

1/2

Anatomische Pinzetten

Dissecting Forceps
Pinzas de disección
Pince à dissection
Pinze per dissezione

Pinzetten

Forceps
Pinzas
Pince
Pinze



TC GOLD

Atrauma



Miniprofil mini profile perfil mini profil mini mini-profilo	
2,0 mm	
16 cm / 6 2/8"	12-272-15-07
20 cm / 7 7/8"	12-272-19-07
24,5 cm / 9 5/8"	12-272-24-07

DeBakey

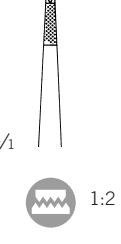
12-272-15-07 -
12-272-24-07



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



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



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

Anatomische Pinzetten, Atraumatische Pinzetten

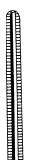
Dissecting Forceps, Atraumatic Dissecting Forceps
Pinzas de disección, Pinzas de disección atraumática
Pince à dissection, Pince atraumatiques à dissection
Pinze per dissezione, Pinze atraumatiche



Atrauma



1/1



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

1/2

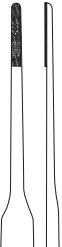
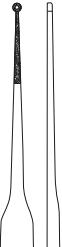
DeBakey

12-282-16-09 -

12-284-24-09



1/1



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

1/2

Gerald

12-285-18-07 -

12-287-20-07

Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

Pince à dissection à griffes

Pinze per dissezione con denti

Pinzetten

Forceps

Pinzas

Pinces

Pinze



1/1	12-301-10-07 10,5 cm / 4 1/8"	12-301-11-07 12 cm / 4 6/8"	12-301-13-07 13 cm / 5 1/8"	12-301-14-07 14,5 cm / 5 6/8"

12

1/2	1/1	1/1	1/1	1/1
12-301-10-07 - 12-301-30-07 Standardmodell standard pattern modelo estándar modèle standard modello standard	12-301-18-07 18 cm / 7 1/8" 	12-301-20-07 20,5 cm / 8 1/8" 	12-301-23-07 23 cm / 9" 	12-301-25-07 25 cm / 9 7/8"
	1/2	1/2	1/2	1/2

1/2	1/1	1/1	1/1
12-302-11-07 12 cm / 4 6/8" 	12-302-13-07 13 cm / 5 1/8" 	12-302-14-07 14,5 cm / 5 6/8" 	12-302-16-07 16 cm / 6 2/8"

1/2	1/1	1/1
12-302-11-07 - 12-302-25-07 12-302-18-07 18 cm / 7 1/8" 	12-302-20-07 20,5 cm / 8 1/8" 	12-302-25-07 25 cm / 9 7/8"

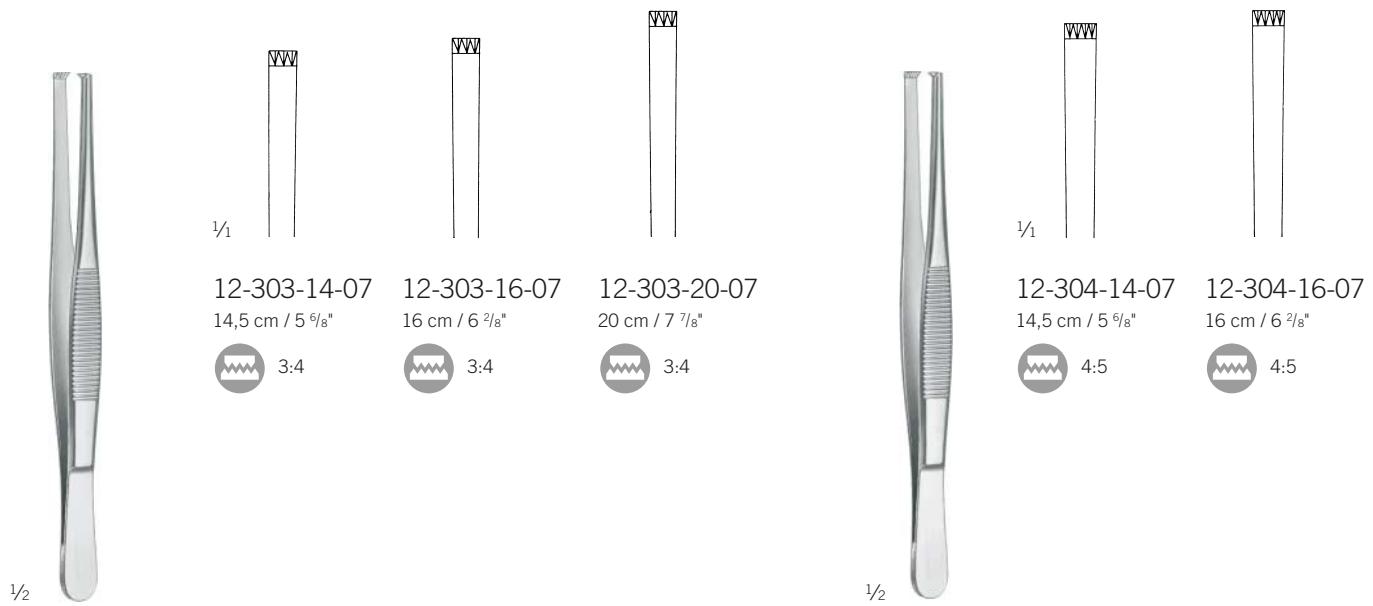
Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

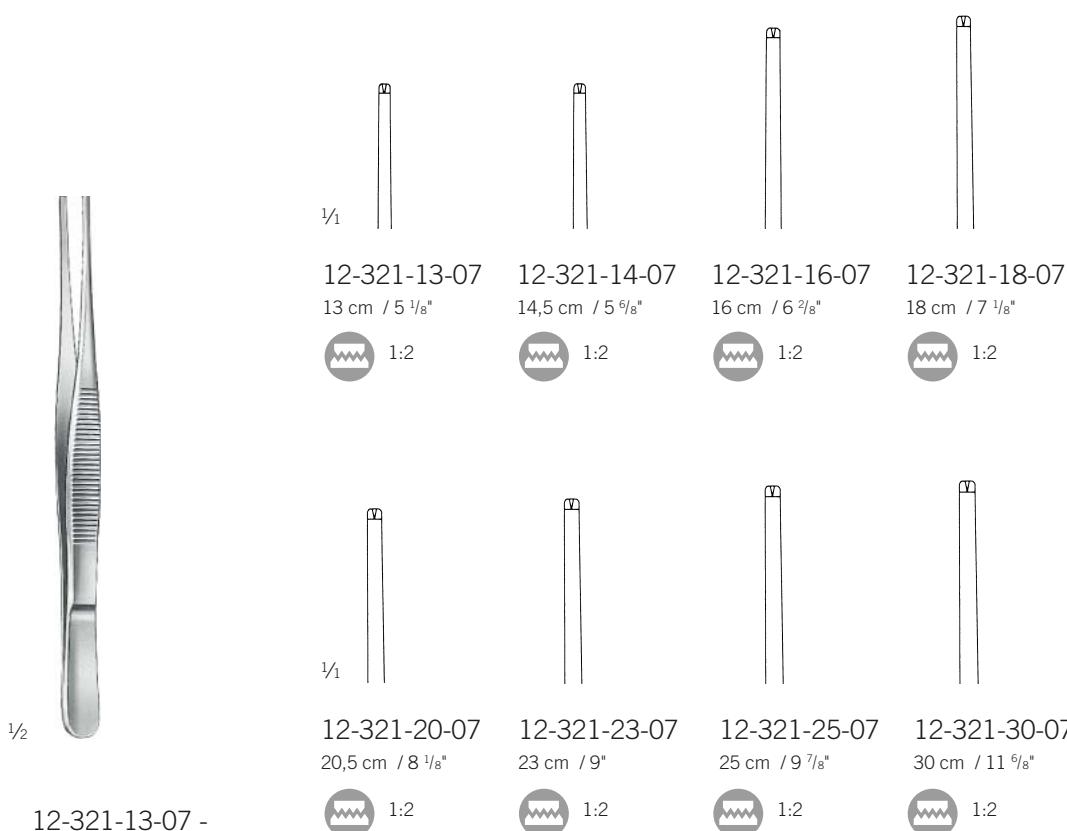
Pince à dissection à griffes

Pinze per dissezione con denti



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

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



12-321-13-07 -
12-321-30-07

mittelbreit
medium
medio
moyen
medio

Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

Pince à dissection à griffes

Pinze per dissezione con denti

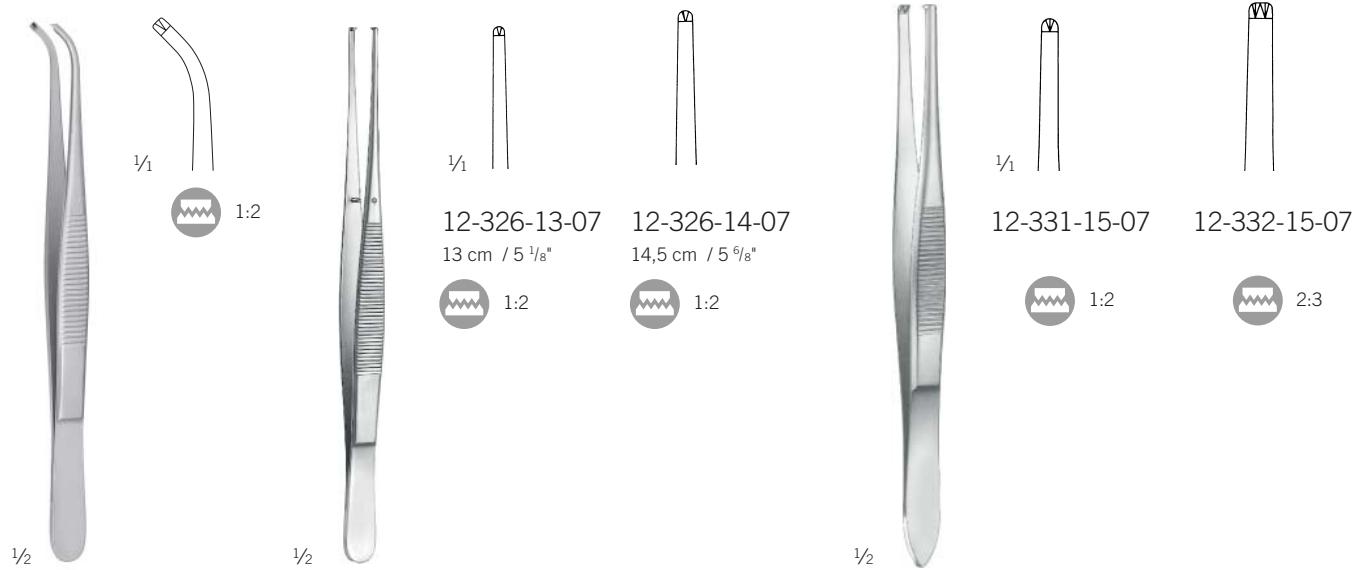
Pinzetten

Forceps

Pinzas

Pinces

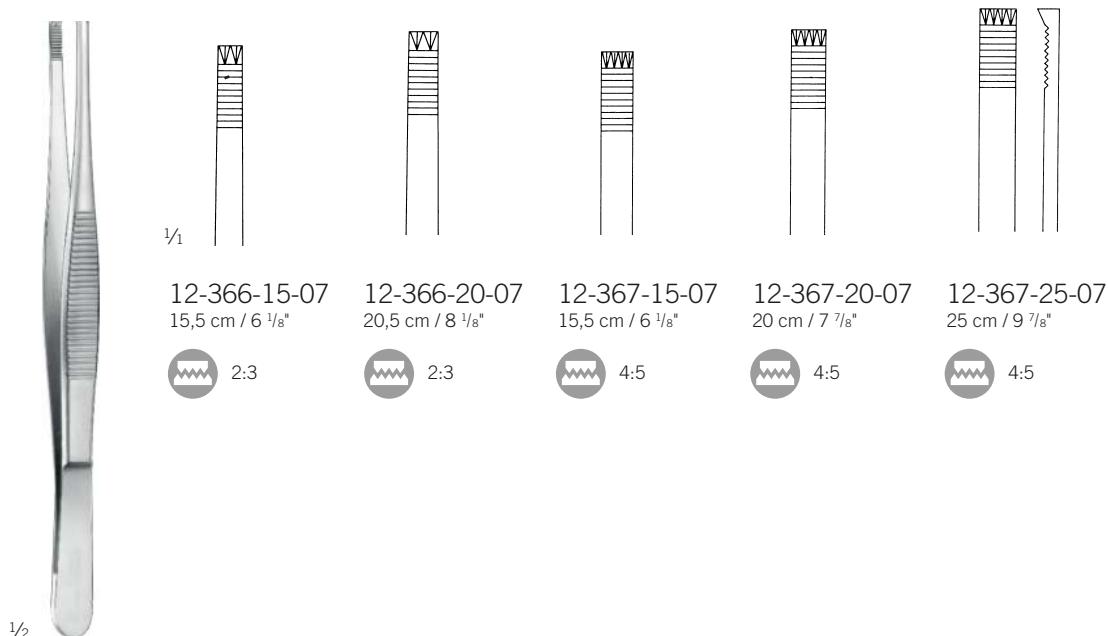
Pinze



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

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

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



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

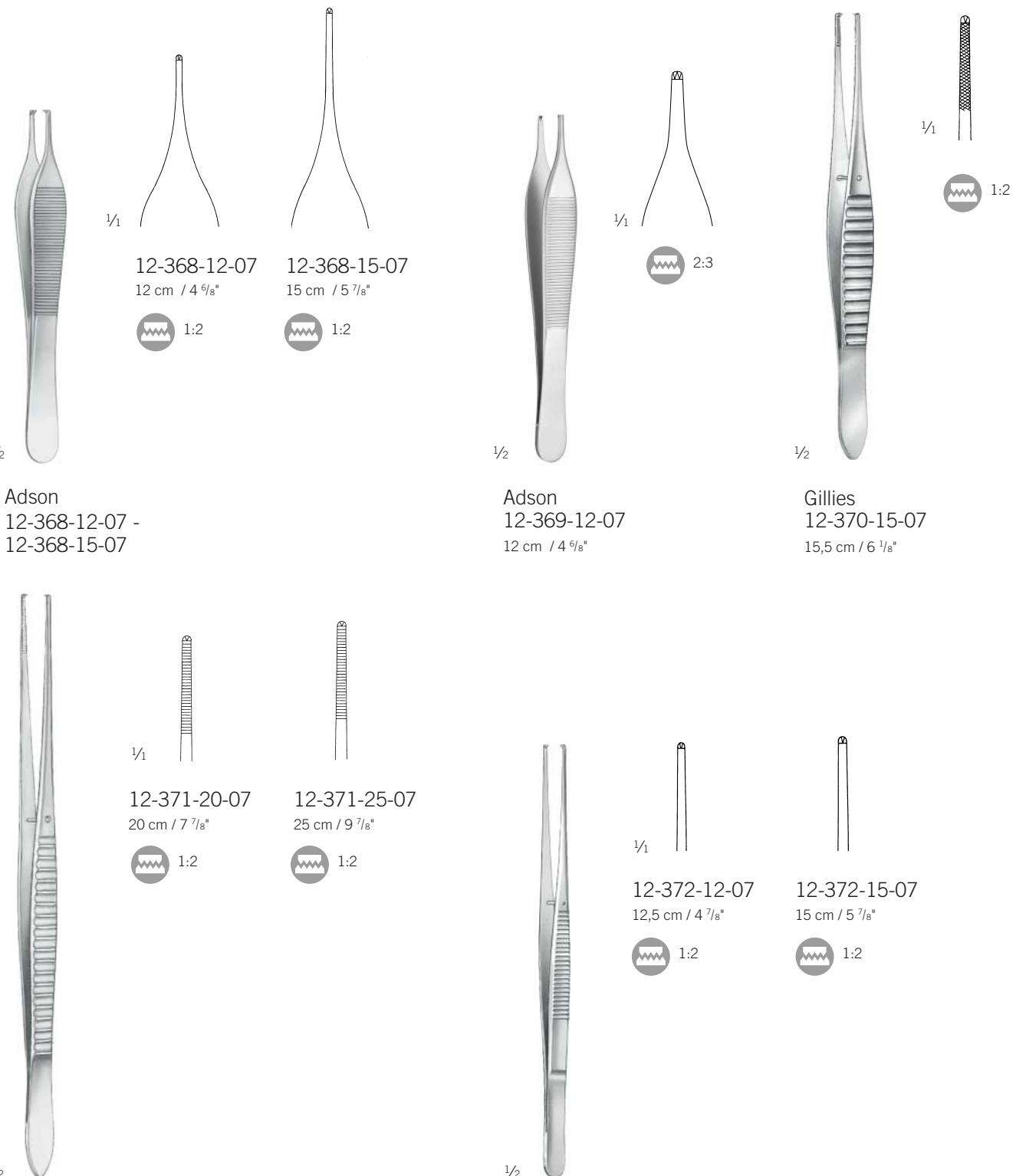
Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

Pince à dissection à griffes

Pinze per dissezione con denti



Chirurgische Pinzetten, Mikropinzetten

Tissue Forceps, Micro Forceps

Pinzas de disección con diente, Micro Pinzas

Pince à dissection à griffes, Micro-Pincettes

Pinze per dissezione con denti, Micro-Pinze

Pinzetten

Forceps

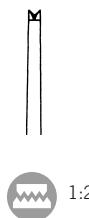
Pinzas

Pinces

Pinze



1/1



1:2



1/2



1/1

1:2



1/2



1/1

1:2

Taylor
12-374-17-07

17,5 cm / 6 7/8"

Taylor
12-380-17-07

17 cm / 6 5/8"

mit Schaberende
with dissector end
con rascador
à rugine
con estremità 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 estremità a forma di raschino

1/1



12-384-06-07

0,6 mm



12-384-08-07

0,8 mm



12-384-10-07

1,0 mm



1/2

12-384-06-07 -
12-384-10-07

15,5 cm / 6 1/8"

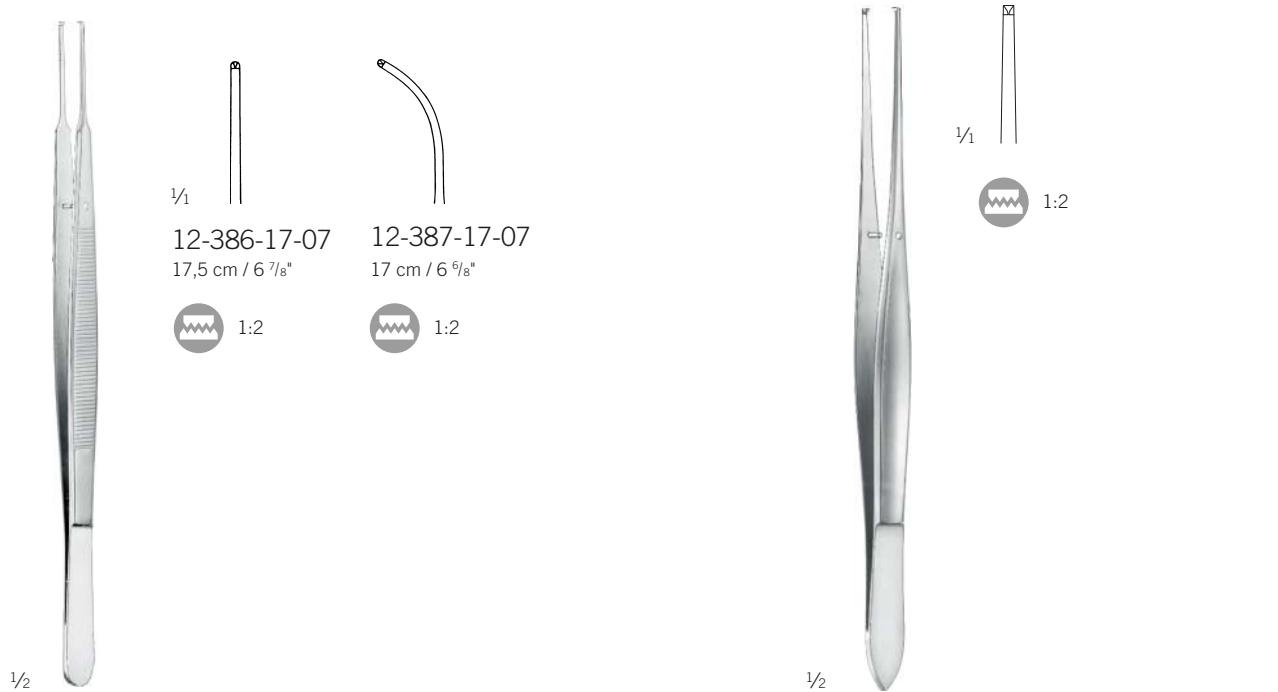
Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

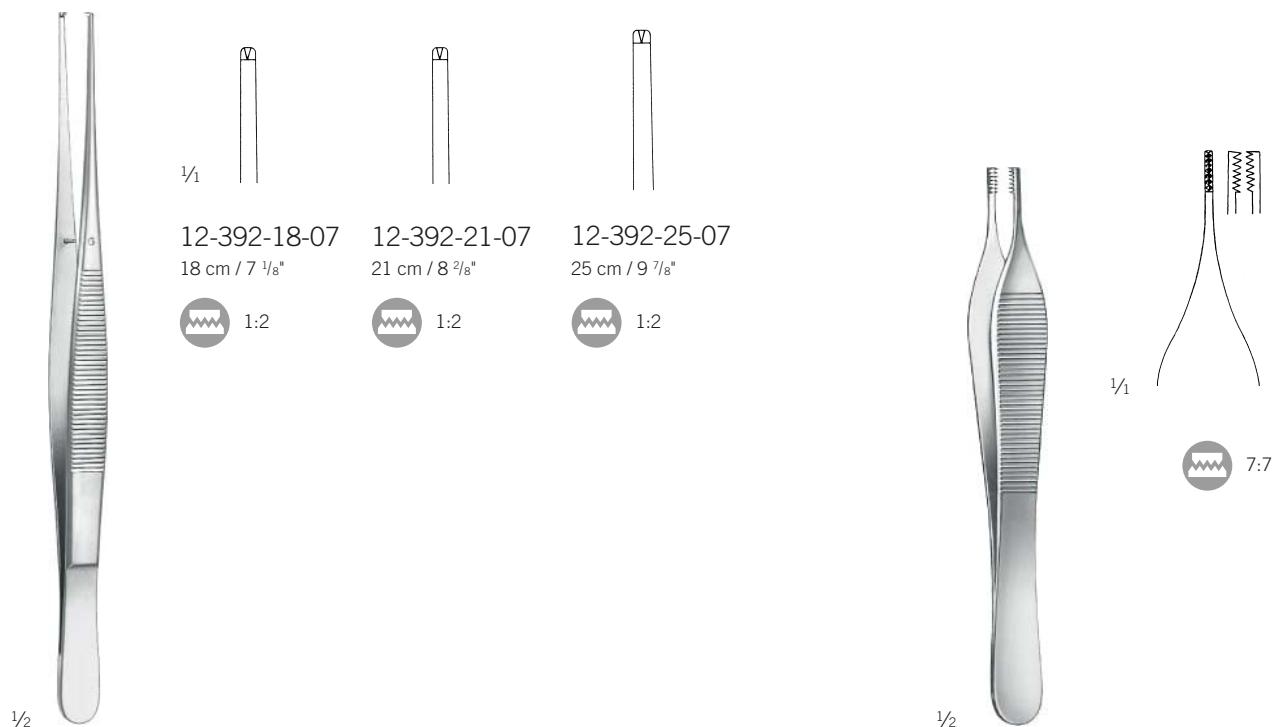
Pince à dissection à griffes

Pinze per dissezione con denti



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

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



Potts-Smith
12-392-18-07 -
12-392-25-07

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

Anatomische Pinzetten, Chirurgische Pinzetten

Dissecting Forceps, Tissue Forceps

Pinzas de disección, Pinzas de disección con dientes

Pince à dissection, Pince à dissection à griffes

Pinze per dissezione, Pinze per dissezione con denti

Pinzetten

Forceps

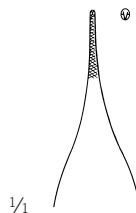
Pinzas

Pinces

Pinze



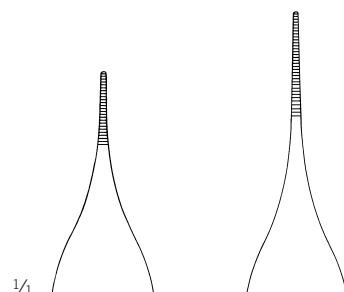
Mini-Adson
12-402-12-07
12 cm / 4 6/8"



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



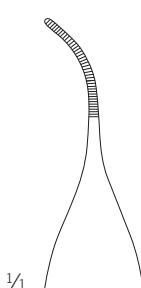
Mikro-Adson
12-404-12-07 -
12-404-15-07



12-404-12-07
12 cm / 4 6/8"
12-404-15-07
15 cm / 5 7/8"



Mikro-Adson
Shigeno
12-405-15-07
15 cm / 5 7/8"



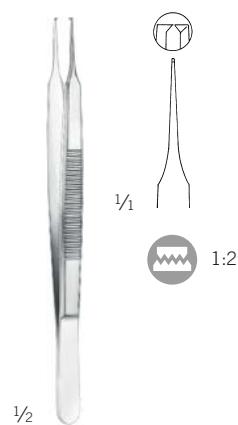
Mikro-Adson
12-406-12-07 -
12-406-15-07



12-406-12-07
12 cm / 4 6/8"



12-406-15-07
15 cm / 5 7/8"



1/2



1/2

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

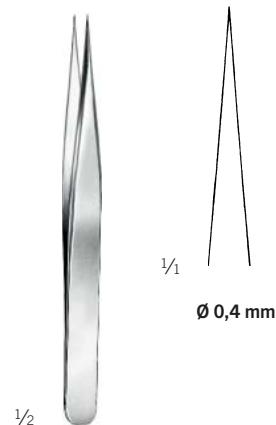
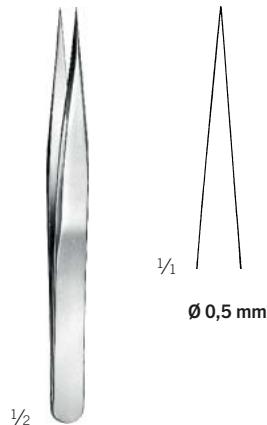
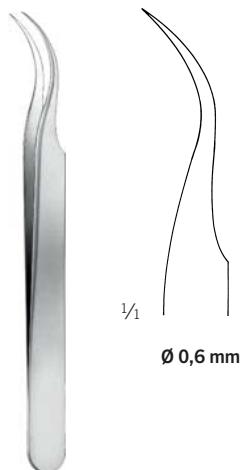
Uhrmacher-Pinzetten

Jeweler Type Forceps

Pinzas de relojero

Pince d'horloger

Pinze da orologioio



12-409-12-07

12 cm / 4 $\frac{6}{8}$ "

Fig. 7

12-410-12-07

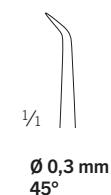
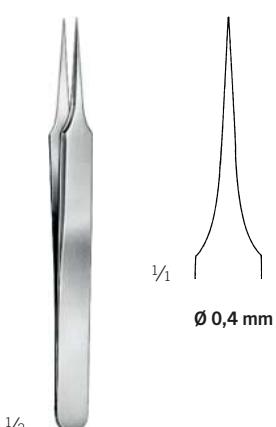
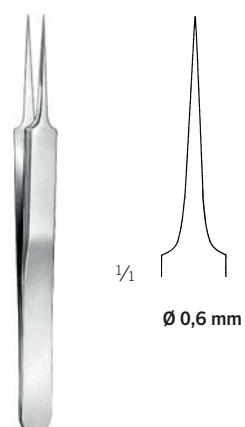
12 cm / 4 $\frac{6}{8}$ "

Fig. 3

12-412-11-07

11 cm / 4 $\frac{3}{8}$ "

Fig. 3 C



12-414-11-07

11 cm / 4 $\frac{3}{8}$ "

Fig. 5

12-416-11-07

11 cm / 4 $\frac{3}{8}$ "

Fig. 4

12-418-11-07

11 cm / 4 $\frac{3}{8}$ "

Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

Pince à dissection à griffes

Pinze per dissezione con denti

Pinzetten

Forceps

Pinzas

Pinces

Pinze



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"

12

Russ. Modell

12-420-15-07 -
12-420-25-07



1/1

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



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



1/1

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

3:4

1/2

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



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

1/2

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

Stille-Barrya
12-444-18-07

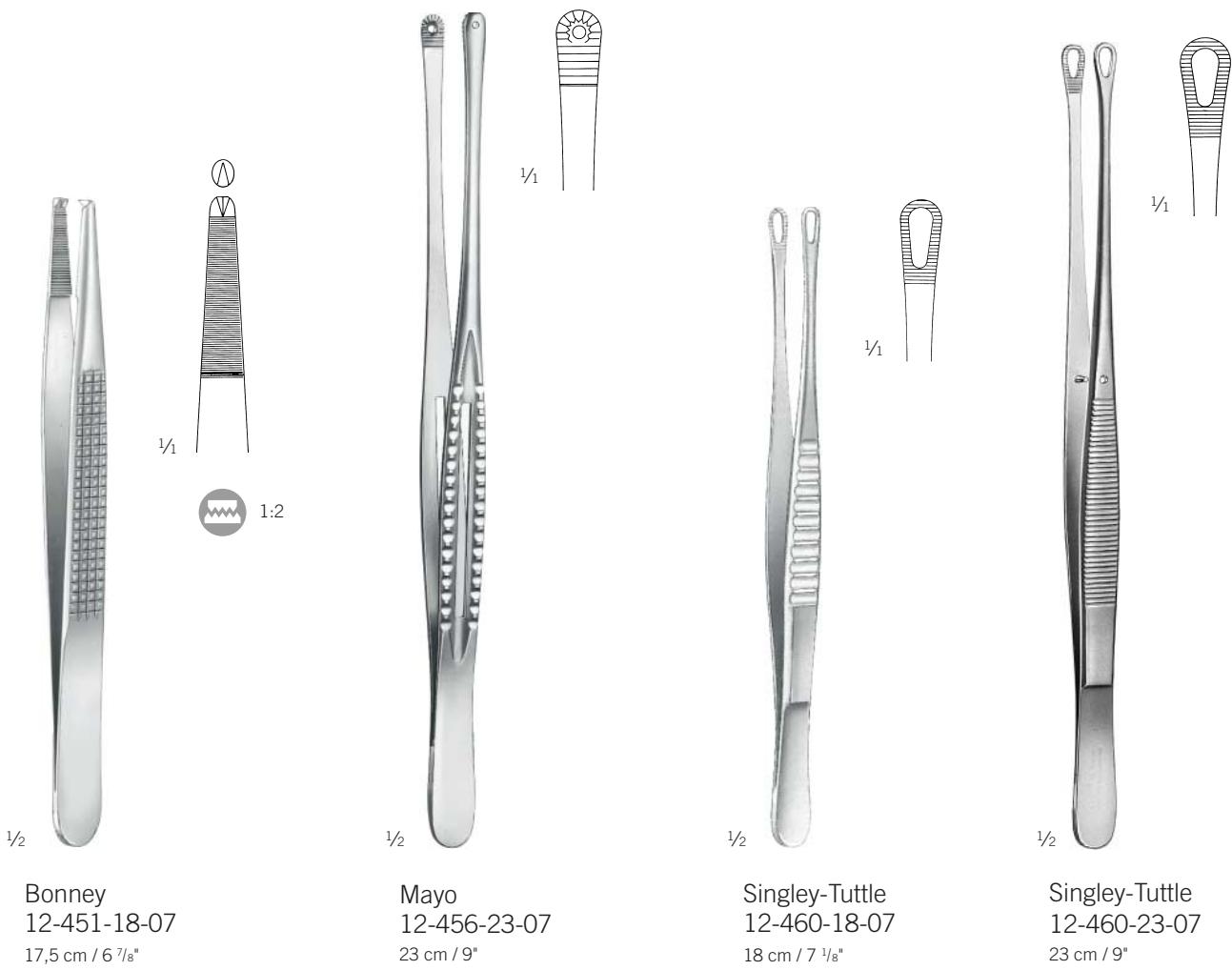
Chirurgische Pinzetten, Anatomische Pinzetten

Tissue Forceps, Dissecting Forceps

Pinzas de disección con diente, Pinzas de disección

Pince à dissection à griffes, Pince à dissection

Pinze per dissezione con denti, Pinze per dissezione



Chirurgische Pinzetten

Tissue Forceps

Pinzas de disección con diente

Pince à dissection à griffes

Pinze per dissezione con denti

Pinzetten

Forceps

Pinzas

Pinces

Pinze



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



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



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

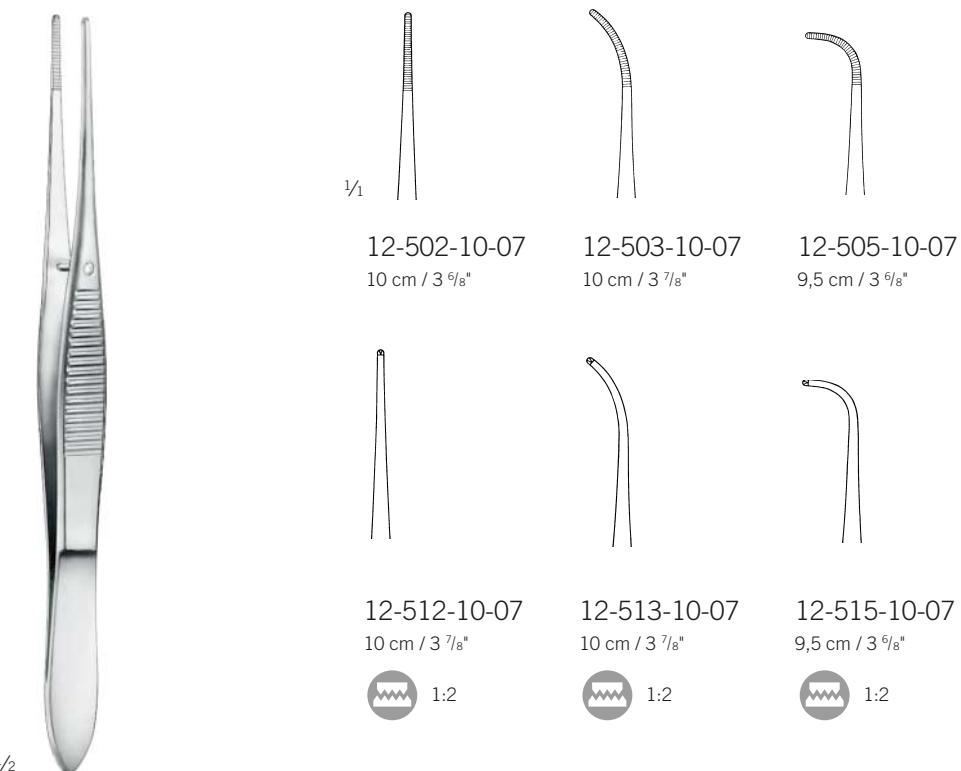
Anatomische Pinzetten, Chirurgische Pinzetten

Dissecting Forceps, Tissue Forceps

Pinzas de disección, Pinzas de disección con dientes

Pince à dissection, Pinces à dissection à griffes

Pinze per dissezione, Pinze per dissezione con denti



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

fein
delicate
fino
fin
fino

Kurze Mikropinzen

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

Pinzetten

Forceps
Pinzas
Pinces
Pinze



**12-552-01-07 -
12-553-06-07**

11 cm / 4 3/8"

Ø	0.15 mm	0.20 mm	0.30 mm
	12-552-01-07	12-552-02-07	12-552-03-07

Ø	0.50 mm	1.2 mm	
	12-553-01-07	12-553-05-07	12-553-06-07

**12-552-01-07 -
12-553-06-07**

11 cm / 4 3/8"

	VD	VD	VD
Ø	0.10 mm	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°	10°
	12-552-04-07	12-552-05-07	12-552-06-07

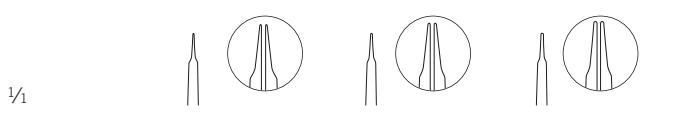
**12-552-07-07 -
12-553-09-07**

11 cm / 4 3/8"



Ø	0.15 mm	0.20 mm	0.30 mm
	12-552-07-07	12-552-08-07	12-552-09-07

Ø	0.50 mm	1.2 mm	
	12-553-07-07	12-553-08-07	12-553-09-07



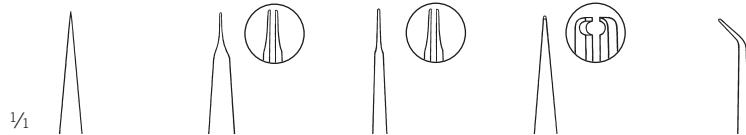
	VD	VD	VD
Ø	0.10 mm	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°	10°
	12-552-10-07	12-552-11-07	12-552-12-07



	VD	VD	VD
Ø	0.10 mm	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°	10°
	12-552-10-07	12-552-11-07	12-552-12-07

Mikropinzen, Gefäß-Dilatationspinzen

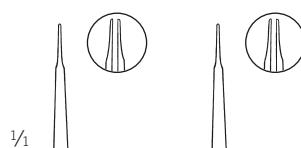
Micro Forceps, Micro dilating forceps
 Micro Pinzas, Micro pinza de dilatación
 Micro-Pinces, Micro pince à dilater
 Micro-Pinze, Micro pinze per dilatazione



		VD	VD	Pierse	45°
Ø	0.30 mm	0.20 mm	0.30 mm	0.30 mm	0.30 mm
11 cm / 4 3/8"	St 12-560-00-07			12-560-05-07	12-560-45-07
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

1/2

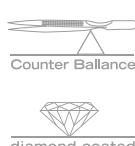
Jeweler mod.
 12-560-00-07 -
 12-561-45-07



	VD	VD
Ø	0.20 mm	0.30 mm
gewinkelt/angled/ acodada/angulée/ angolata	10°	10°
11 cm / 4 3/8"	St 12-560-02-07	12-560-03-07

1/2

Jeweler mod.
 12-560-02-07 -
 12-560-03-07



	Ø	0.30 mm	0.30 mm	45°	R Ø 1.0 x 0.5 mm	VD 0.30 mm	P 0.30 m	Pierse
Ø	0.30 mm	0.30 mm	0.30 mm	0.30 mm	R Ø 1.0 x 0.5 mm	VD 0.30 mm	P 0.30 m	Pierse
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		

1/2

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

Mikropinzenetten

Micro Forceps
Micro Pinzas
Micro-Pince
Micro-Pinze



diamond-coated

1/1



	1:2	1:2	1:2	1:2
	Ø 0.40 mm	0.40 mm	0.70 mm	0.70 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		
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		

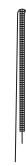
1/2

12-568-15-07 -
12-583-18-09



diamond-coated

1/1



					Atrauma
	Ø 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 12-574-15-07	12-774-15-07	12-576-15-07	12-776-15-07	12-589-15-07
	Ti 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 12-574-18-07	12-774-18-07	12-576-18-07	12-776-18-07	12-589-18-07
	Ti 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 12-574-21-07	12-774-21-07	12-576-21-07	12-776-21-07	12-589-21-07
	Ti 12-586-21-09	12-786-21-09	12-588-21-09	12-787-21-09	12-590-21-09

1/2

12-574-15-07 -
12-590-21-09

Mikropinzen, Gefäß-Dilatationspinzen

Micro Forceps, Micro dilating forceps

Micro Pinzas, Micro pinza de dilatación

Micro-Pince, Micro pince à dilater

Micro-Pinze, Micro pinze per dilatazione

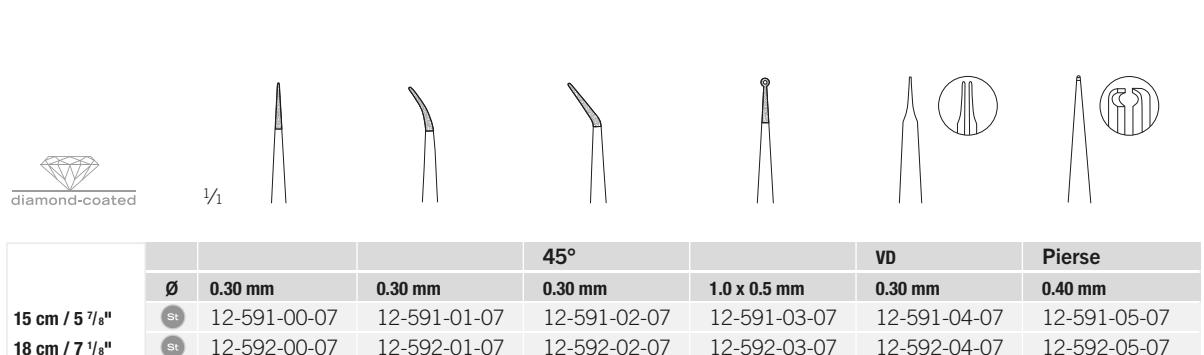


1/1

	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

½

12-564-15-07 -
12-581-21-09



1/1

	Ø	0.30 mm	0.30 mm	45°	1.0 x 0.5 mm	VD	Pierce
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
	Ti	12-592-00-07	12-592-01-07	12-592-02-07	12-592-03-07	12-592-04-07	12-592-05-07

½

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

Splitterpinzetten

Splinter Forceps

Pinzas para espinas

Pince à échardes

Pinze per schegge

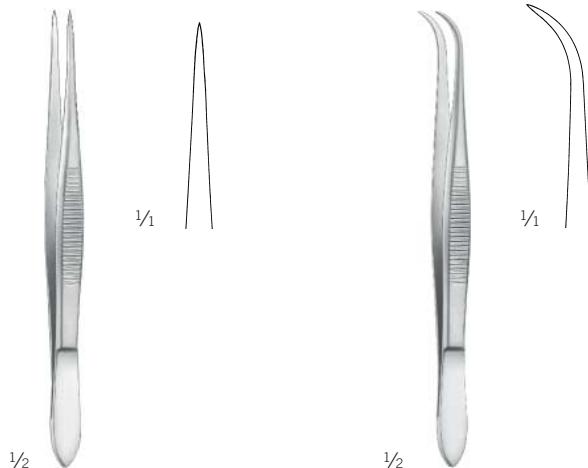
Pinzetten

Forceps

Pinzas

Pinces

Pinze



12-600-12-07

12,5 cm / 4 7/8"

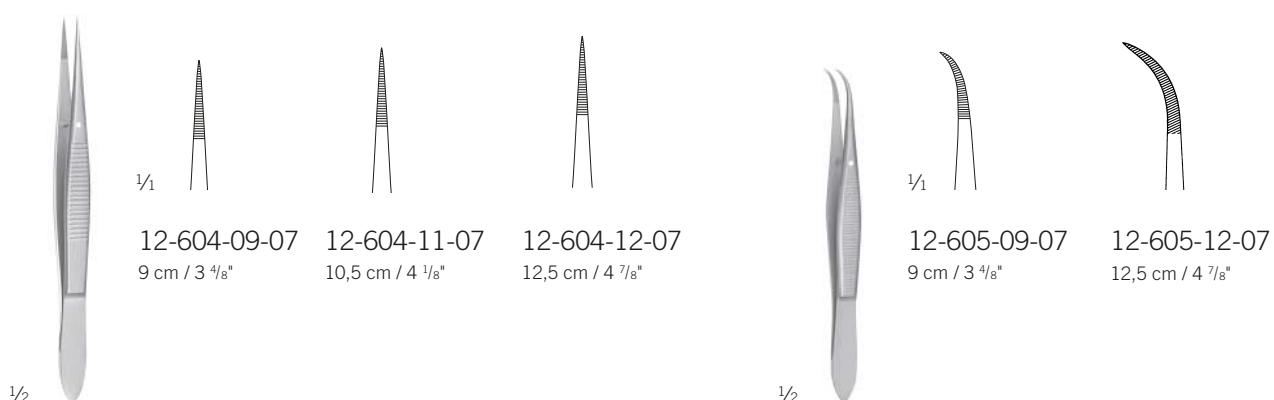
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

12-601-12-07

12,5 cm / 4 7/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

12



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

geriefetes Maul
serrated jaw
boca estriada
mors strié
morso striato

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

geriefetes Maul
serrated jaw
boca estriada
mors strié
morso striato

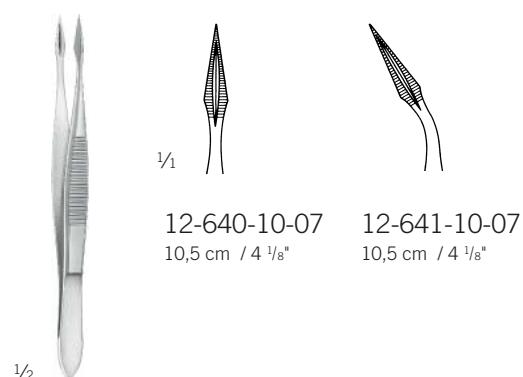
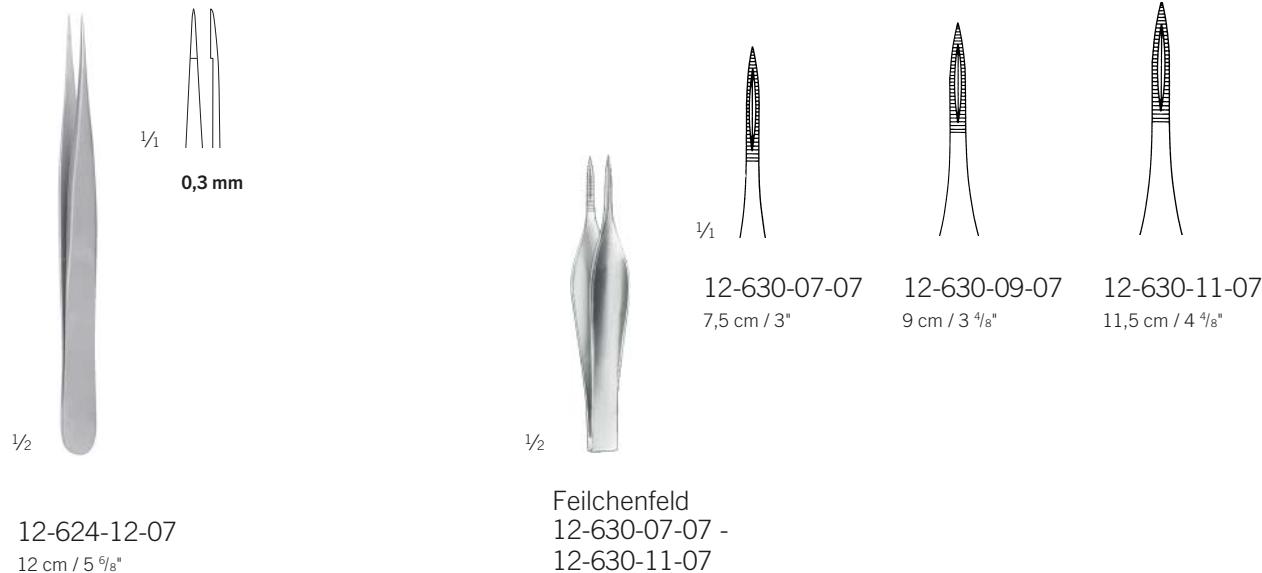
Splitterpinzetten

Splinter Forceps

Pinzas para espinas

Pince à échardes

Pinze per scheggie



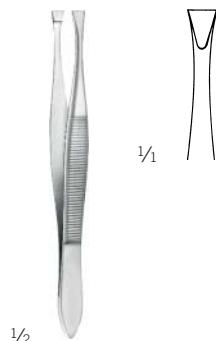
Hunter
12-640-10-07 -
12-641-10-07

Cilienzange

Cilia Forceps
Pinzas depilatorias
Pince à épiler les cils
Pinze depilatoria

Zangen

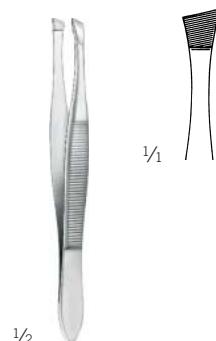
Forceps
Pinzas
Pince
Pinze



Littauer
12-664-08-07

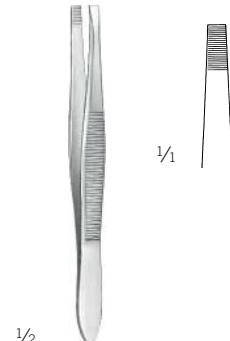
8,5 cm / 3 3/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



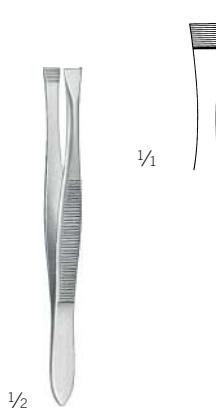
12-666-09-07

9 cm / 3 4/8"



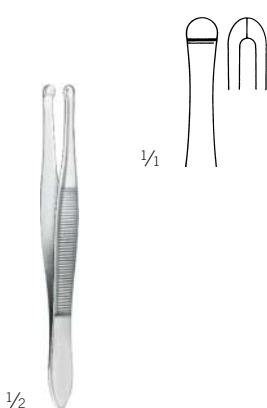
Douglas
12-674-09-07

9 cm / 3 4/8"



Douglas
12-676-09-07

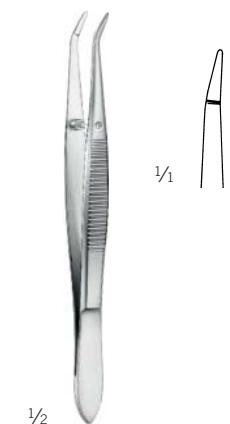
9 cm / 3 4/8"



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

Splitterzangen

Splinter Forceps

Pinzas para espinas

Pince à échardes

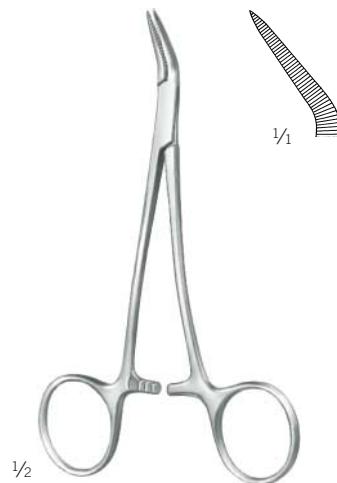
Pinze per schegge



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

12-720-13-07
14 cm / 5 $\frac{4}{8}$ "

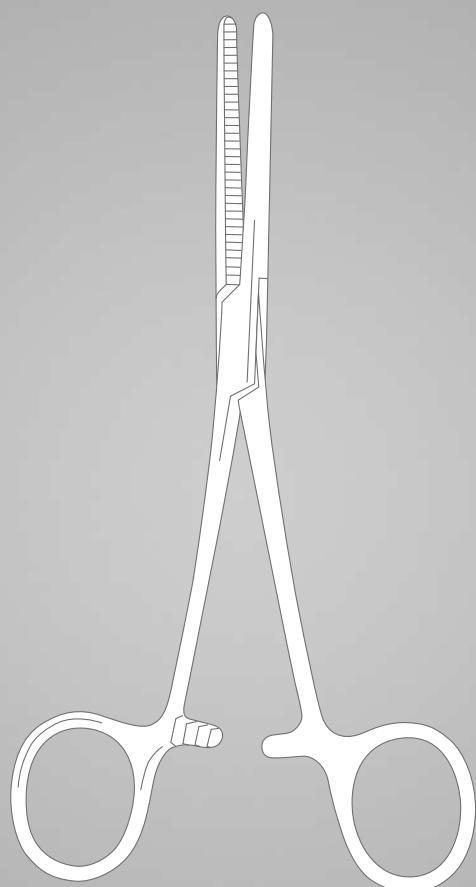
12-721-13-07
13,5 cm / 5 $\frac{3}{8}$ "



Peet
12-725-11-07
12,5 cm / 4 $\frac{7}{8}$ "

13

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



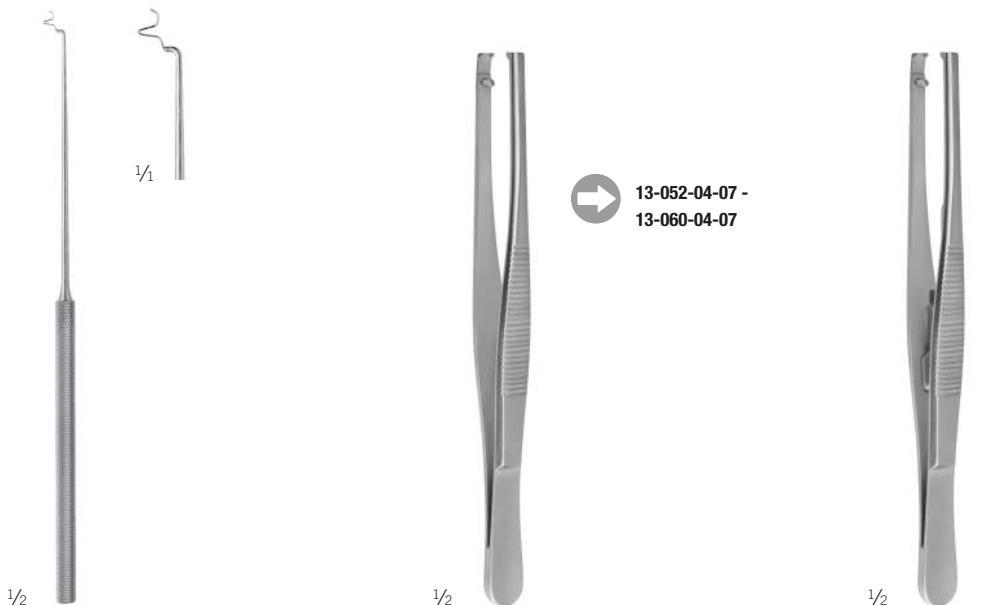
Clip-Anlegepinzette, Gefäßclips

Clip Applying Forceps, Vessel Clips

Pinzas para aplicar clips,

Pince pour poser les clips vasculaires, Clips vasculaires

Pinze per applicazione clips vascolari,



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

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

Biemer
13-010-00-07

16 cm / 6 2/8"

Gefässspreizer

Vascular spreader

Dilatador de vasos

Ecarteur vasculaire

Dilatatore vascolare

13-050-14-07

14,5 cm / 5 6/8"

ohne Sperre

w/o ratchet

sin cremallera

sans cremaillère

senza cremagliera

13-051-14-07

14,5 cm / 5 6/8"

mit Sperre

with ratchet

con cremallera

avec cremaillère

con cremagliera



1/1



1/1



1/2



1/2

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
	6 mm	9 mm	9 mm
	4 mm	7 mm	7 mm
	30 - 40 g	30 - 40 g	20 - 25 g

Gefäßclips, Approximatoren

Vessel Clips, Approximators
Clips vasculares, Aproximadores
Clips vasculaires, Approximateurs
Clip vascolari, Approssimatori

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



1/1



Biemer-Müller
13-054-05-07 -
13-059-05-07

13

1/1	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
	7 mm	7 mm	4 mm	7 mm	7 mm
P	30 - 40 g	30 - 40 g	30 - 40 g	30 - 40 g	25 - 30 g

Approximatoren

Approximators

Aproximadores

Approximateurs

Approssimatori

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

1/1

13-062-02-07

Approximator, allein
Approximator, only
Aproximador, suelto
Approximateur, seul
Approssimatore, solo



Mini-Gefäßclips, Clip-Anlegezangen, Bulldogklemmen

Mini Vessel Clips, Clip Applying Forceps
 Mini Clips vasculares, Pinzas para aplicar clips
 Micro-clips vasculaires, Pince pour poser micro-clips
 Mini-clip vascolari, Pinze per applicare clips vascolari

Arterienklemmen

Haemostatic Forceps
 Pinzas hemostáticas
 Pince hémostatiques
 Pinze emostatiche



13-104-14-07

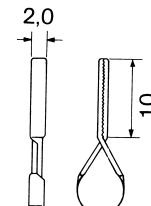
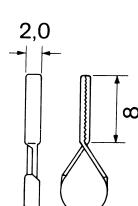
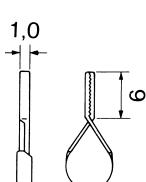
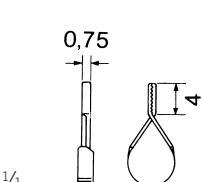
14,5 cm / 5 5/8"

mit Sperre
 with ratchet
 con cremallera
 avec cremallère
 con cremagliera

13-106-18-07

18,5 cm / 7 3/8"

mit Sperre
 with ratchet
 con cremallera
 avec cremallère
 con cremagliera



13-102-04-07 -
 13-102-10-07

St	13-102-04-07	13-102-06-07	13-102-08-07	13-102-10-07
	1,3 cm	1,5 cm	1,7 cm	2,0 cm
	4 mm	6 mm	8 mm	10 mm
	4 mm	5 mm	6 mm	7 mm
	60 g	85 g	100 g	125 g

Bulldogklemmen

Bulldog Clamps

Clamps Bulldog

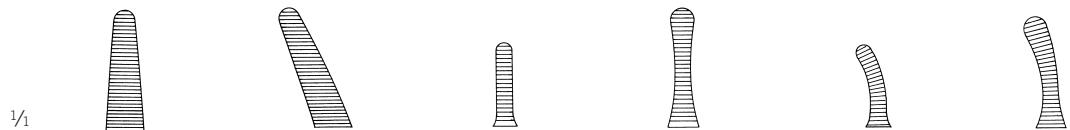
Clamps Bulldog

Pinze Bulldog



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
	3,1 cm	3,5 cm	3,9 cm	3,0 cm	3,3 cm	3,6 m
	10 mm	14 mm	18 mm	10 mm	14 mm	18 mm
	30 g					



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

Bulldogklemmen

Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



1/2



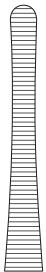
1/4



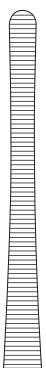
1/2



5/8



11/16



15/16



19/16

Johns-Hopkins
13-115-38-07 -
13-115-90-07

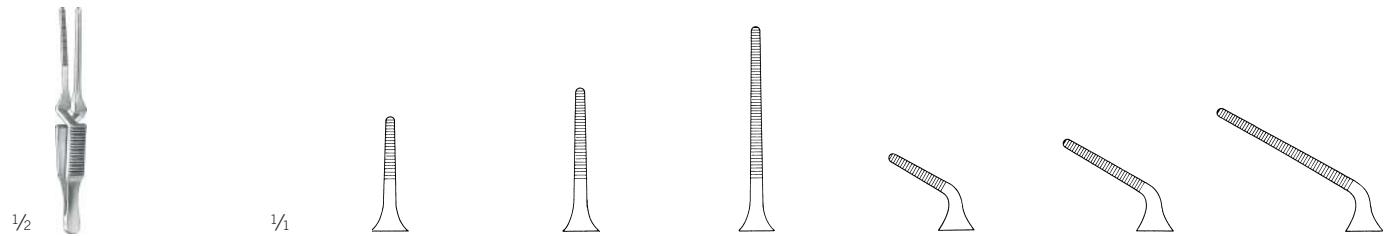
St	13-115-38-07	13-115-45-07	13-115-55-07	13-115-65-07	13-115-75-07	13-115-90-07
	3,8 cm / 1 3/8"	4,5 cm / 1 6/8"	5,5 cm / 2 1/8"	6,5 cm / 2 4/8"	7,5 cm / 3"	9 cm / 3 4/8"
	12 mm	17 mm	25 mm	30 mm	40 mm	50 mm
	300 g	300 g	300 g	300 g	300 g	300 g

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	13-116-75-07	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"	7,5 cm / 3"	9 cm / 3 4/8"
	12 mm	17 mm	25 mm	30 mm	40 mm	50 mm
	300 g	300 g	300 g	300 g	300 g	300 g

Bulldogklemmen

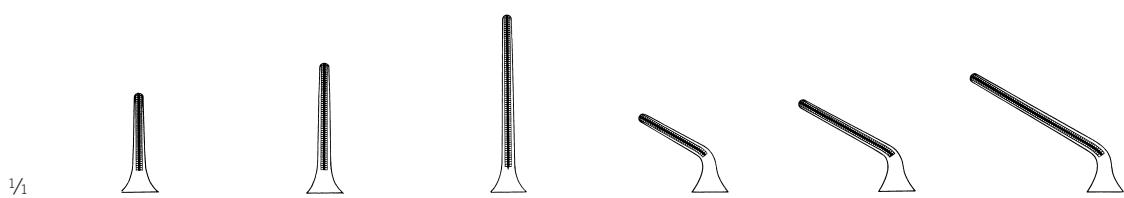
Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



Diethrich
13-120-08-07 -
13-121-12-07

	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
		4,5 cm / 11 7/16"	5,0 cm / 12 11/16"	6,0 cm / 2 3/8"	4,0 cm / 10 3/16"	4,5 cm / 11 7/16"	5,0 cm / 12 11/16"
		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

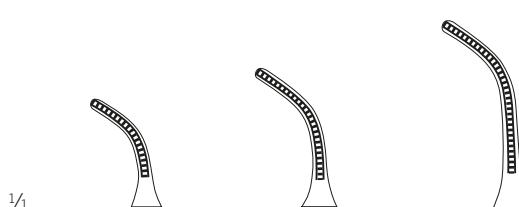
Atrauma



DeBakey-Diethrich

1/2

13-122-10-07 -
13-125-20-07



	St	13-125-10-07	13-125-14-07	13-125-20-07
		3,5 cm / 8 14/16"	4,5 cm / 11 7/16"	5,0 cm / 12 11/16"
		10 mm	14 mm	20 mm
	P	180 g	180 g	180 g

Bulldogklemmen

Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Atrauma

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
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	110 g +40g -0g	110 g +40g -0g	110 g +40g -0g	110 g +40g -0g

Arteria				
Ti	13-142-30-09	13-142-35-09	13-142-40-09	13-142-50-09
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	220 g +60g -0g	220 g +60g -0g	220 g +60g -0g	220 g +60g -0g

Atrauma

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
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	110 g +40g -0g	110 g +40g -0g	110 g +40g -0g	110 g +40g -0g

Arteria				
Ti	13-143-30-09	13-143-35-09	13-143-40-09	13-143-50-09
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	220 g +60g -0g	220 g +60g -0g	220 g +60g -0g	220 g +60g -0g

Bulldogklemmen

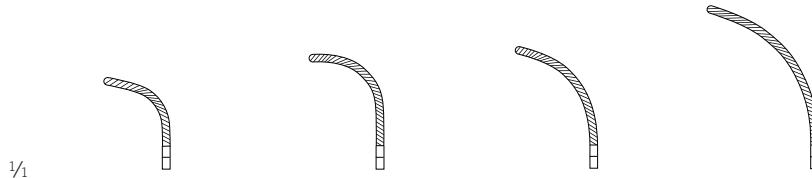
Bulldog Clamps

Clamps Bulldog

Clamps Bulldog

Pinze Bulldog

Atrauma



1/1

Vena				
Ti	13-135-30-09	13-135-35-09	13-135-40-09	13-135-50-09
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	110 g +40g -0g			

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
	3,0 cm / 7 10/16"	3,5 cm / 8 14/16"	4,0 cm / 10 3/16"	5,0 cm / 12 11/16"
	9 mm	13 mm	14 mm	23 mm
	220 g +60g -0g			



1/2

Mini-Glover
13-131-24-07

24 cm / 9 4/5"

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

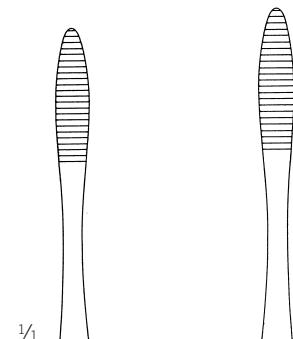
Pinza per posizionare le pinze Bulldog, Mini-Glover

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

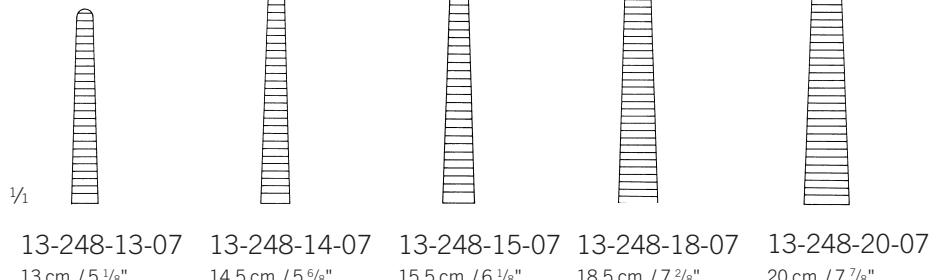
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13-176-14-07 13-176-16-07
14,5 cm / 5 $\frac{6}{8}$ " 16 cm / 6 $\frac{2}{8}$ "

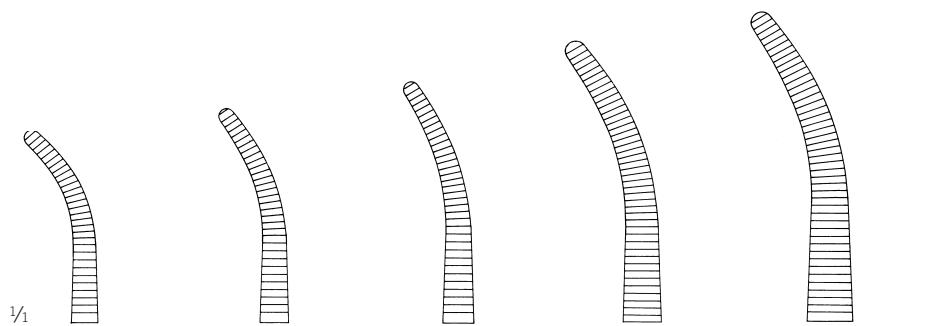
13

Pean
13-176-14-07 -
13-176-16-07



13-248-13-07 13-248-14-07 13-248-15-07 13-248-18-07 13-248-20-07
13 cm / 5 $\frac{1}{8}$ " 14,5 cm / 5 $\frac{6}{8}$ " 15,5 cm / 6 $\frac{1}{8}$ " 18,5 cm / 7 $\frac{2}{8}$ " 20 cm / 7 $\frac{7}{8}$ "

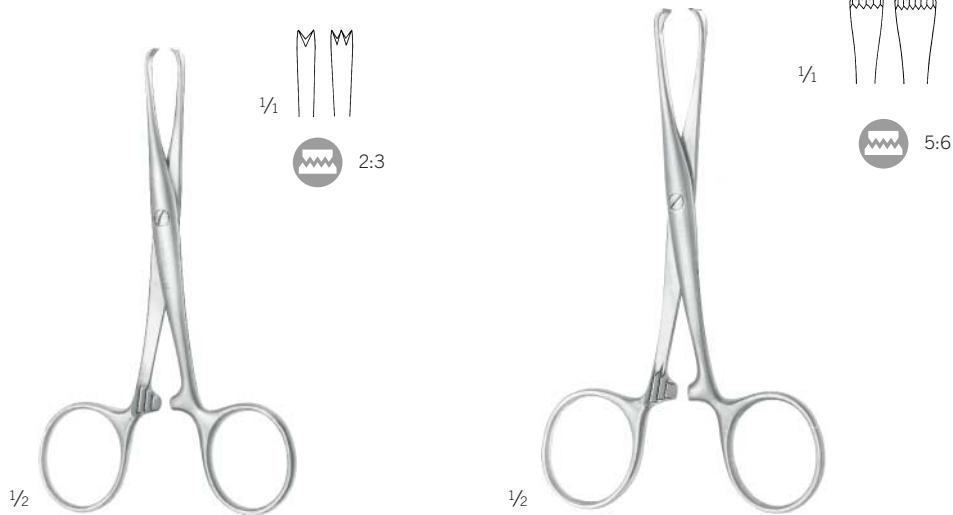
Spencer-Wells
13-248-13-07 -
13-249-20-07



13-249-13-07 13-249-14-07 13-249-15-07 13-249-18-07 13-249-20-07
13 cm / 5 $\frac{1}{8}$ " 14 cm / 5 $\frac{4}{8}$ " 15 cm / 5 $\frac{7}{8}$ " 18 cm / 7 $\frac{1}{8}$ " 20 cm / 7 $\frac{7}{8}$ "

Arterienklemmen, Organfasszangen

Haemostatic Forceps, Organ Grasping Forceps
Pinzas hemostáticas, Pinzas para sacar órganos
Pince hémostatiques, Pince pour saisir organes
Pinze emostatiche, Pinze per afferrare organi



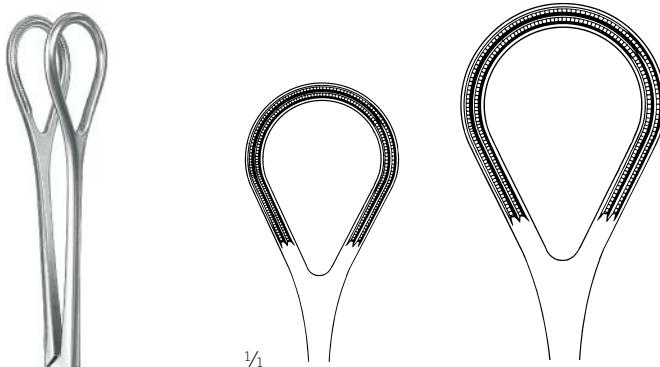
1/2

Chaput
13-256-13-07
12,5 cm / 4 7/8"

1/2

Tuffier
13-258-13-07
12,5 cm / 4 7/8"

Atrauma



13-266-25-07
25 cm / 9 7/8"

13-266-26-07
26 cm / 10 2/8"

1/2

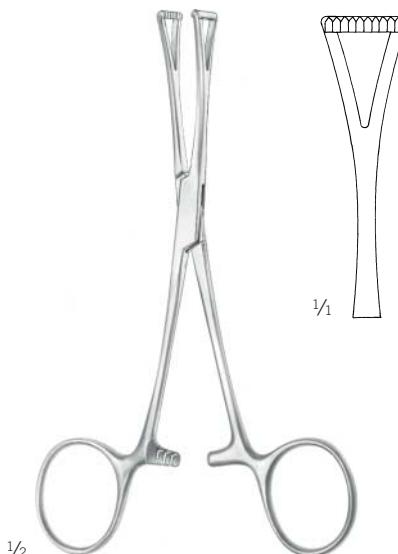
13-266-25-07 -
13-266-26-07

Organfasszangen

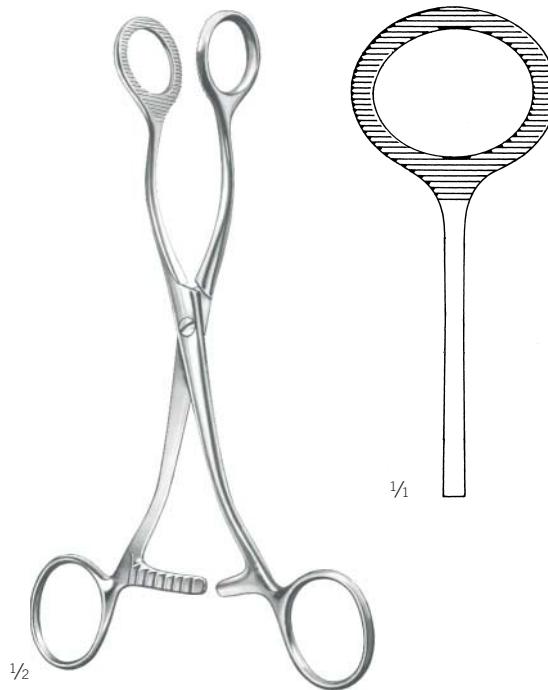
Organ Grasping Forceps
Pinzas para sacar órganos
Pince pour saisir organes
Pinze per afferrare organi

Arterienklemmen

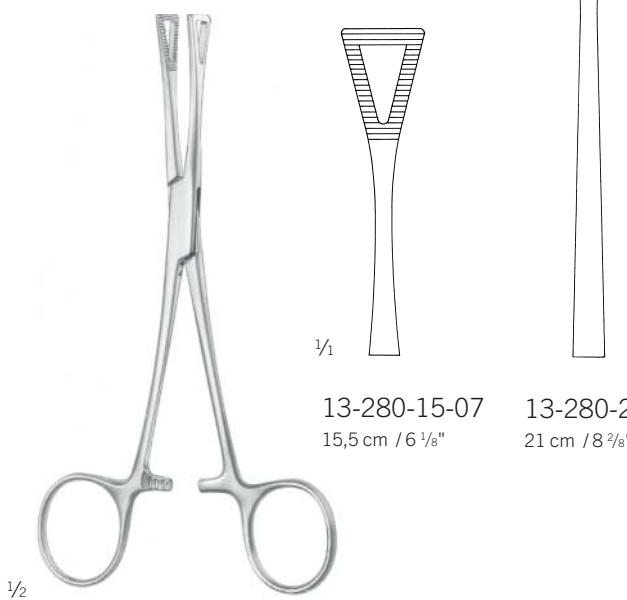
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Collin
13-268-14-07
14 cm / 5 4/8"



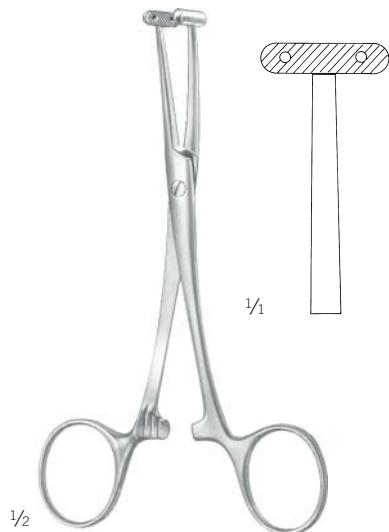
Collin
13-278-17-07
17 cm / 6 6/8"
Tumorfasszange
Tumor Grasping Forceps
Pinzas para sacar órganos
Pince à tumeurs à vis
Pinze per afferrare tumori



Pennington
13-280-15-07 -
13-280-20-07

Arterienklemmen, Präparierklemmen

Haemostatic Forceps, Dissecting and Ligature Forceps
Pinzas hemostáticas, Pinzas para preparación y ligadura
Pince hémostatiques, Pince à dissecquer et à ligatures
Pinze emostatiche, Pinze per preparazioni e legature



Martel-Rees
13-290-14-07

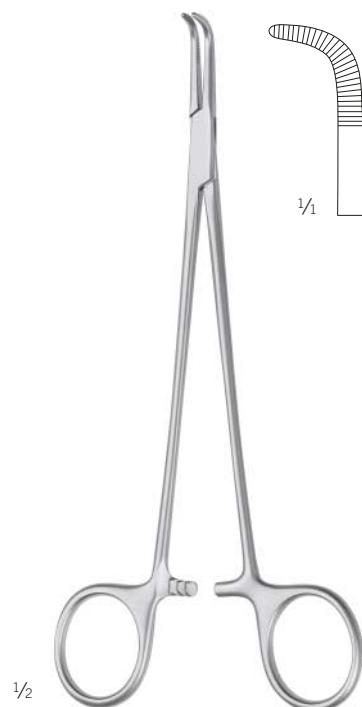
13,5 cm / 5 $\frac{3}{8}$ "
Face-lift-Klemme
Face-lift Forceps
Pinza para Face-lift
Pince pour Face-lift
Pinze per Face-lift



Mixer-Baby
13-303-01-07 -
13-303-02-07



Mikro-Adson
13-304-14-07
14 cm / 5 $\frac{1}{8}$ "



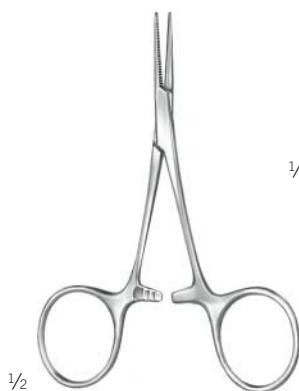
Baby-Adson
13-305-18-07
18 cm / 7 $\frac{1}{8}$ "

Arterienklemmen

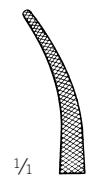
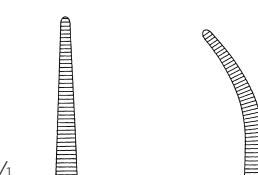
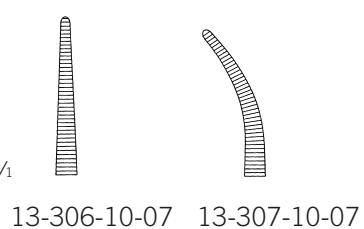
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Hartmann
13-306-10-07 -
13-307-10-07
10 cm / 3 7/8"

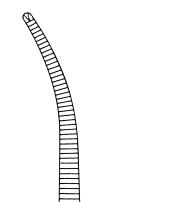
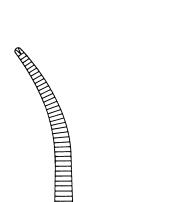
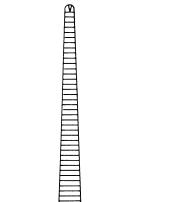
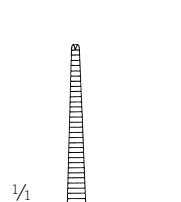
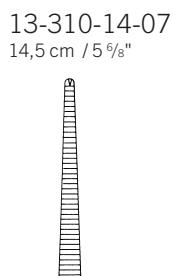
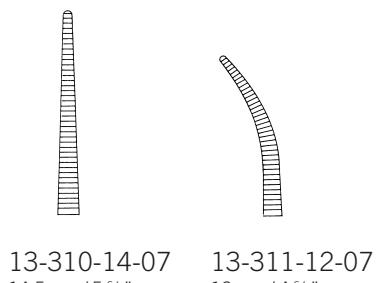
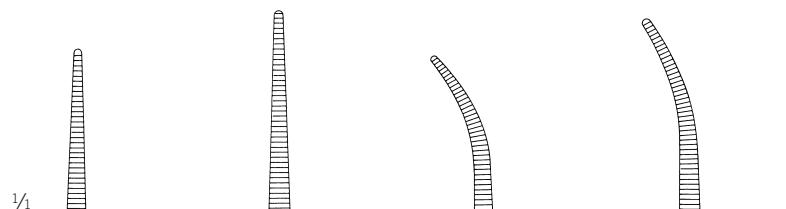


kreuzgerieftes Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme

13-309-12-07
12 cm / 4 6/8"
Fadenklemme
Ligature Forceps
Pinza para hilos
Pince à ligatures
Pinza per legature



Halsted-Mosquito
13-310-12-07 -
13-313-14-07



1:2

1:2

1:2

1:2

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Halsted-Mosquito
13-310-62-09 -
13-313-62-09

1/1	13-310-62-09 12,5 cm / 4 $\frac{7}{8}$ "	13-311-62-09 12 cm / 4 $\frac{6}{8}$ "	13-312-62-09 12 cm / 4 $\frac{6}{8}$ "	13-313-62-09 12 cm / 4 $\frac{6}{8}$ "
			1:2	1:2



Halsted-Mosquito
13-316-18-07 -
13-319-21-07

1/1	13-316-18-07 18,5 cm / 7 $\frac{2}{8}$ "	13-316-21-07 21 cm / 8 $\frac{2}{8}$ "	13-317-18-07 18 cm / 7 $\frac{1}{8}$ "	13-317-21-07 20,5 cm / 8 $\frac{1}{8}$ "

1/1	13-318-18-07 18,5 cm / 7 $\frac{2}{8}$ "	13-318-21-07 21 cm / 8 $\frac{2}{8}$ "	13-319-18-07 18 cm / 7 $\frac{1}{8}$ "	13-319-21-07 20,5 cm / 8 $\frac{1}{8}$ "
			1:2	1:2

Arterienklemmen

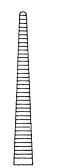
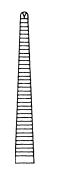
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



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"
 1/2	13-322-10-07 10 cm / 3 7/8"  1:2	 13-322-12-07 12 cm / 4 6/8"  1:2	 13-323-10-07 10 cm / 3 7/8"  1:2	 13-323-12-07 12 cm / 4 6/8"  1:2



Providence-Hospital
13-324-14-07 -
13-325-14-07

 1/1	13-326-15-07 15,5 cm / 6 1/8"	 13-327-15-07 15 cm / 5 7/8"
 1/2	13-328-15-07 15,5 cm / 6 1/8"  1:2	 13-329-15-07 15 cm / 5 7/8"  1:2

Leriche
13-326-15-07 -
13-329-15-07

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

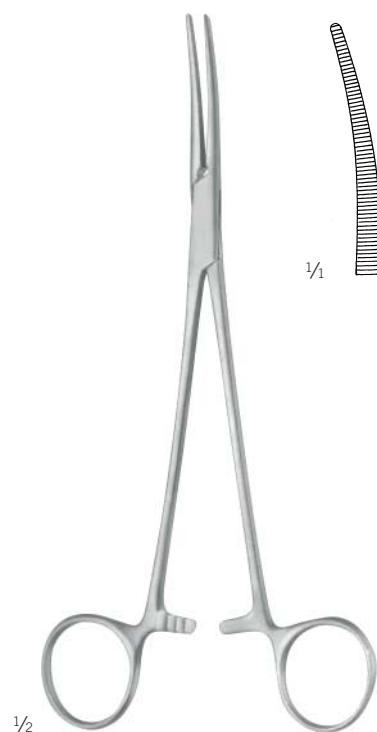


13-330-14-07 13-331-14-07
14,5 cm / 5 6/8" 14 cm / 5 4/8"

Kelly
13-330-14-07 -
13-331-14-07



Dunhill
13-332-12-07
12,5 cm / 4 7/8"



Dunhill
13-333-19-07
18,5 cm / 7 2/8"

Arterienklemmen, Präparierklemmen

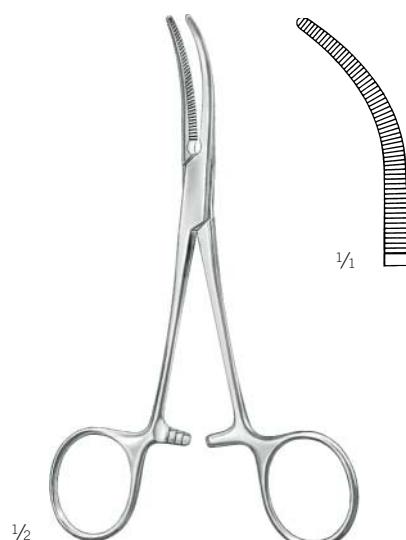
Haemostatic Forceps, Dissecting and Ligature Forceps
Pinzas hemostáticas, Pinzas para preparación y ligadura
Pince hémostatiques, Pince à dissecquer et à ligatures
Pinze emostatiche, Pinze per preparazioni e legature

Arterienklemmen

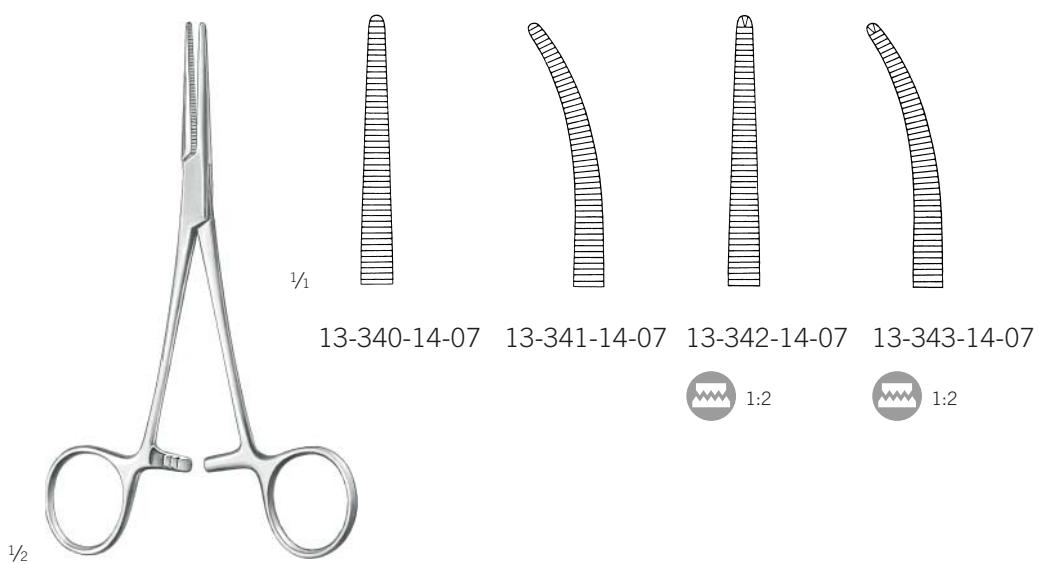
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Kelly-Rankin
13-334-16-07 -
13-335-16-07
16 cm / $6\frac{5}{8}$ "



Overholt-Baby
13-339-14-07
13,5 cm / $5\frac{3}{8}$ "



Crile
13-340-14-07 -
13-343-14-07
14,5 cm / $5\frac{5}{8}$ "

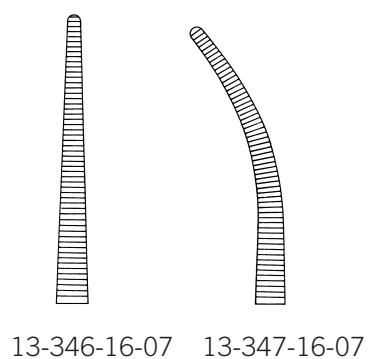


Arterienklemmen

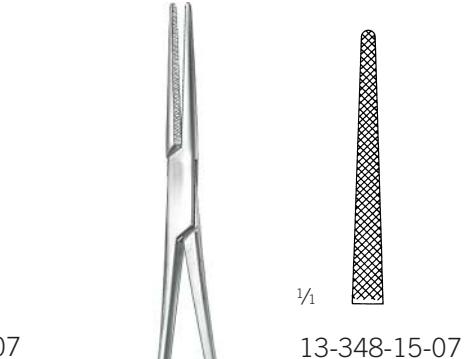
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



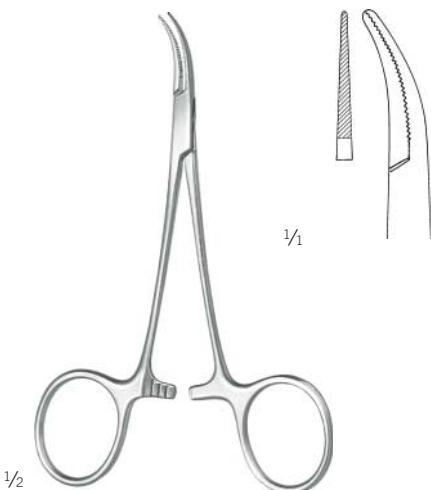
13-346-16-07 -
13-347-16-07
16 cm / 6 $\frac{2}{8}$ "



13-348-15-07 -
13-350-15-07
16 cm / 6 $\frac{2}{8}$ "
kreuzgeriefte Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme



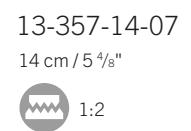
1:2



Dandy-Mosquito
13-351-12-07
12 cm / 4 $\frac{6}{8}$ "
seitlich gebogen
laterally curved
curva lateralmente
courbe latéralement
curva laterale



Dandy
13-355-14-07 -
13-357-14-07
seitlich gebogen
laterally curved
curva lateralmente
courbe latéralement
curva laterale



1:2

Arterienklemmen, Präparierklemmen

Haemostatic Forceps, Dissecting and Ligature Forceps
Pinzas hemostáticas, Pinzas para preparación y ligadura
Pince hémostatiques, Pince à dissecquer et à ligatures
Pinze emostatiche, Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Schnidt
13-363-18-07 -
13-363-19-07

13-363-18-07 13-363-19-07
18,5 cm / 7 2/8" 19 cm / 7 4/8"



Adson
13-364-18-07 -
13-365-18-07

13-364-18-07 13-365-18-07
19 cm / 7 4/8" 18,5 cm / 7 2/8"

13



Martin-Fuchsigt
13-369-20-07
20,5 cm / 8 1/8"

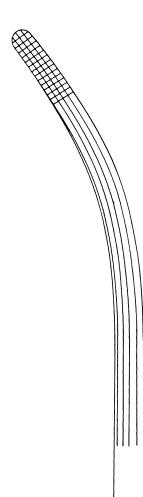
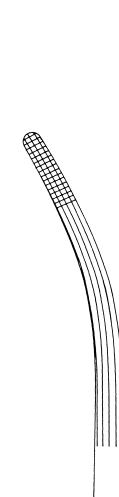
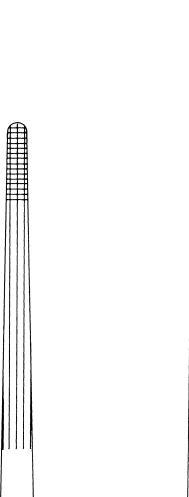
Rochester-Carmalt
13-370-16-07 -
13-371-20-07

13-370-16-07 13-370-20-07 13-371-16-07 13-371-20-07
17 cm / 6 6/8" 20,5 cm / 8 1/8" 16,5 cm / 6 4/8" 20 cm / 7 7/8"

1/2

1/1

1/2



Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince 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 $\frac{3}{8}$ " 14,5 cm / 5 $\frac{5}{8}$ " 17 cm / 6 $\frac{6}{8}$ " 13 cm / 5 $\frac{1}{8}$ " 14 cm / 5 $\frac{4}{8}$ " 16,5 cm / 6 $\frac{4}{8}$ "

$\frac{1}{2}$

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 $\frac{5}{8}$ " 16,5 cm / 6 $\frac{4}{8}$ " 18,5 cm / 7 $\frac{2}{8}$ " 14 cm / 5 $\frac{4}{8}$ " 16 cm / 6 $\frac{2}{8}$ " 18 cm / 7 $\frac{1}{8}$ "

$\frac{1}{2}$

Pean-Nippon
13-380-14-07 -
13-381-18-07

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Kocher-Nippon
13-382-14-07 -
13-383-18-07

					
13-382-14-07 14,5 cm / 5 $\frac{1}{8}$ "	13-382-16-07 16,5 cm / 6 $\frac{4}{8}$ "	13-382-18-07 18,5 cm / 7 $\frac{2}{8}$ "	13-383-14-07 14 cm / 5 $\frac{4}{8}$ "	13-383-16-07 16 cm / 6 $\frac{2}{8}$ "	13-383-18-07 18 cm / 7 $\frac{1}{8}$ "
 1:2	 1:2	 1:2	 1:2	 1:2	 1:2

13

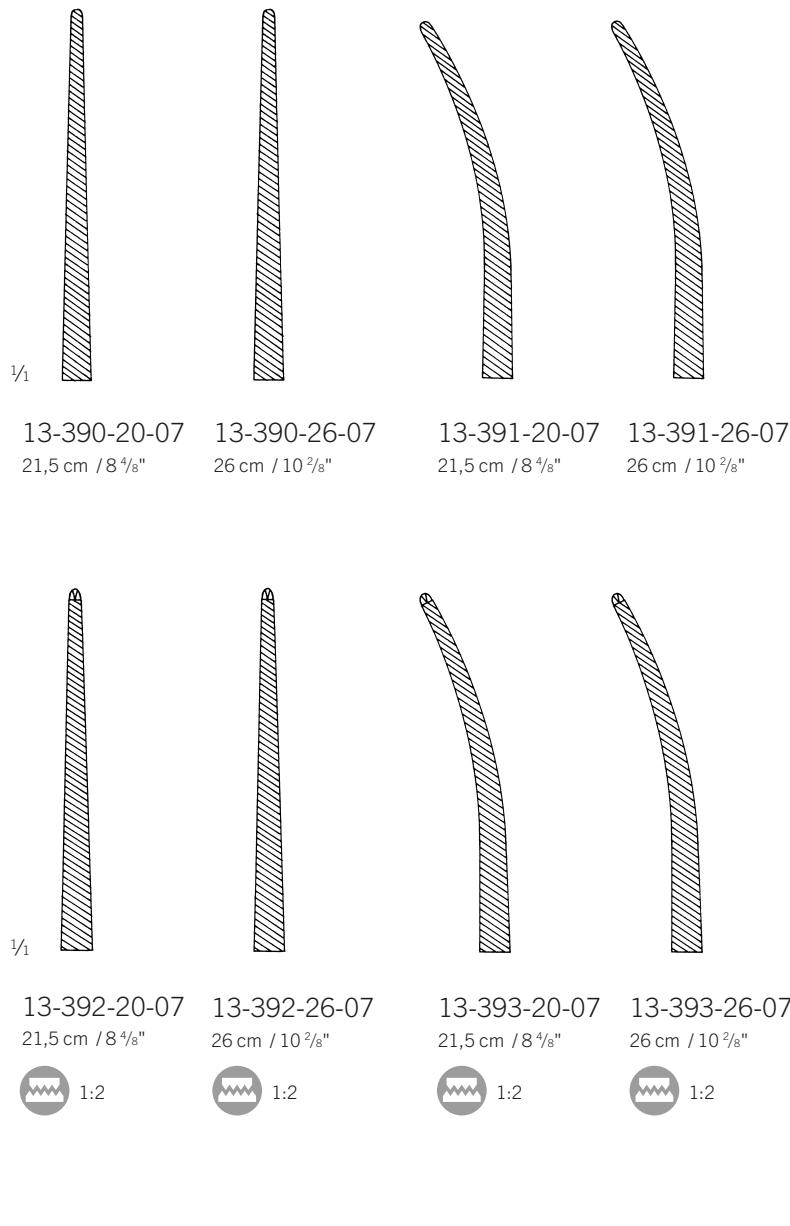


Kocher
13-384-13-07 -
13-385-16-07

					
13-384-13-07 13 cm / 5 $\frac{1}{8}$ "	13-384-14-07 14 cm / 5 $\frac{4}{8}$ "	13-384-16-07 16 cm / 6 $\frac{2}{8}$ "	13-385-13-07 13 cm / 5 $\frac{1}{8}$ "	13-385-14-07 14 cm / 5 $\frac{4}{8}$ "	13-385-16-07 16 cm / 6 $\frac{2}{8}$ "
 1:2	 1:2	 1:2	 1:2	 1:2	 1:2

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



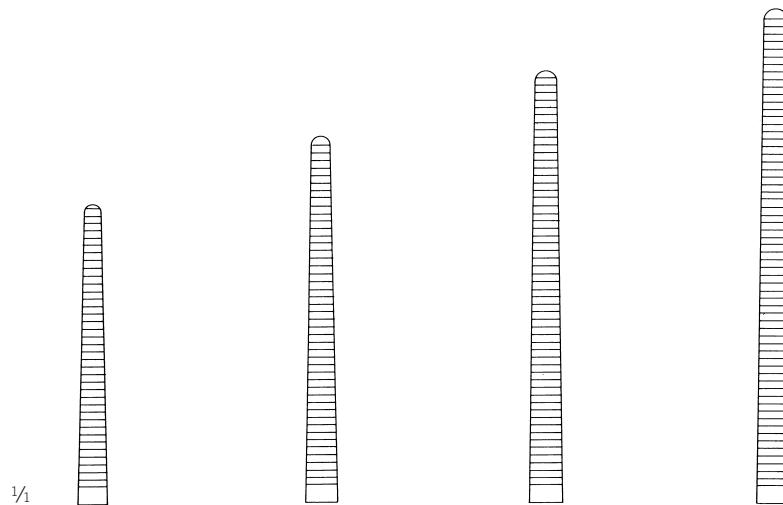
Bengolea
13-390-20-07 -
13-393-26-07

Arterienklemmen

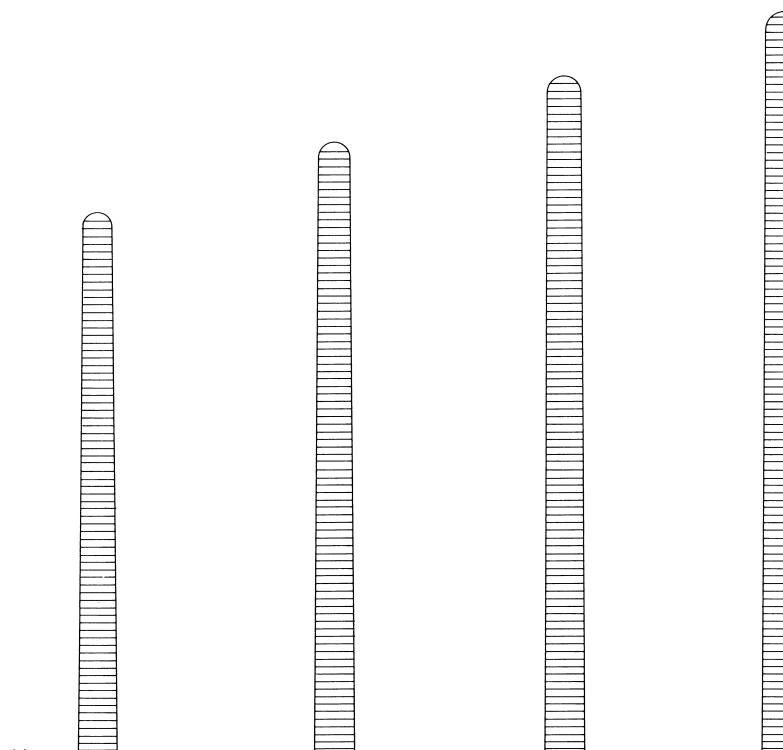
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

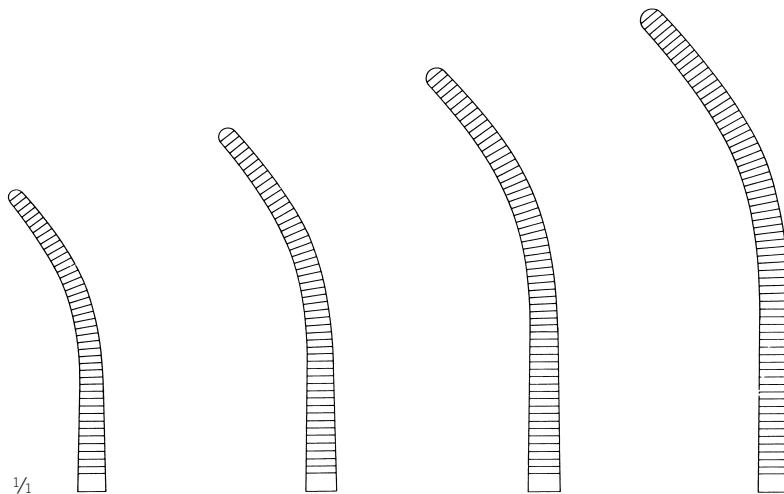


Pean (Rochester)
13-410-14-07 -
13-410-30-07



Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13-411-14-07
14 cm / 5 $\frac{4}{8}$ "

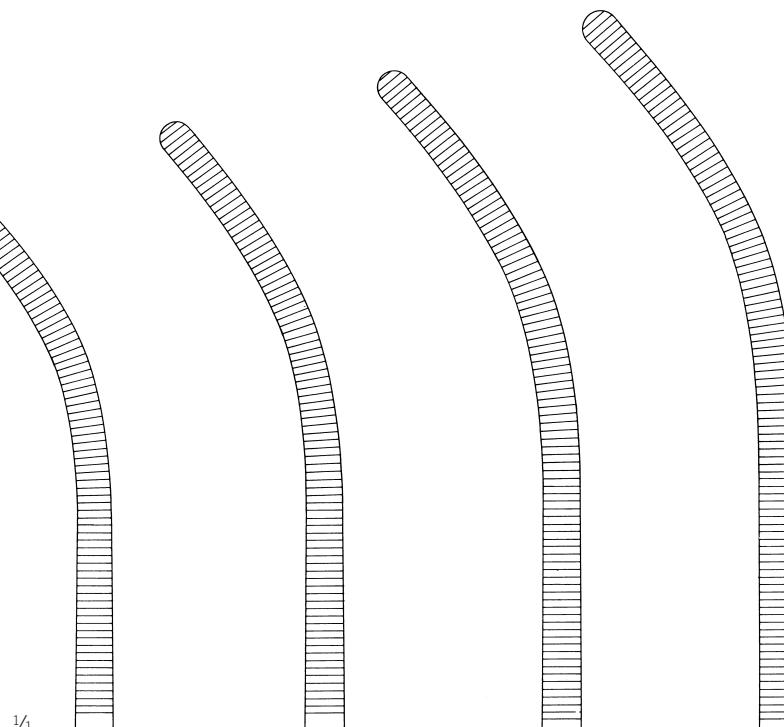
13-411-16-07
16,5 cm / 6 $\frac{4}{8}$ "

13-411-18-07
18,5 cm / 7 $\frac{2}{8}$ "

13-411-20-07
20,5 cm / 8 $\frac{1}{8}$ "



Pean (Rochester)
13-411-14-07 -
13-411-30-07



13-411-22-07
22 cm / 8 $\frac{5}{8}$ "

13-411-24-07
24 cm / 9 $\frac{4}{8}$ "

13-411-26-07
26 cm / 10 $\frac{2}{8}$ "

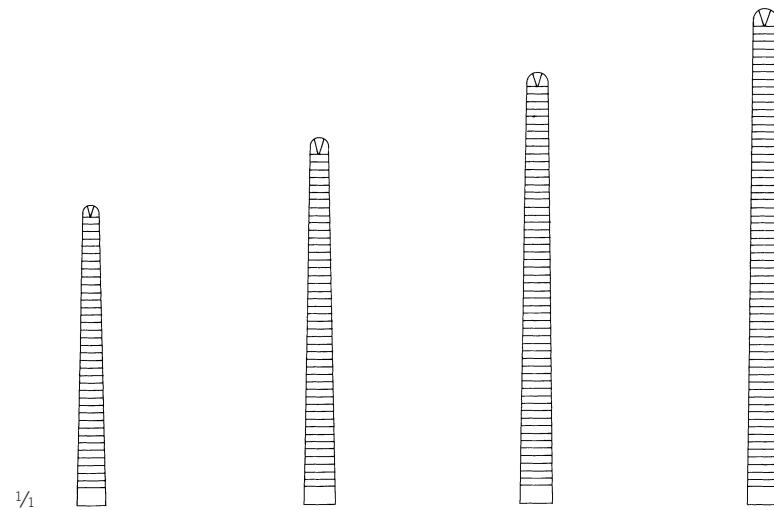
13-411-30-07
30,5 cm / 12"

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche

Arterienklemmen

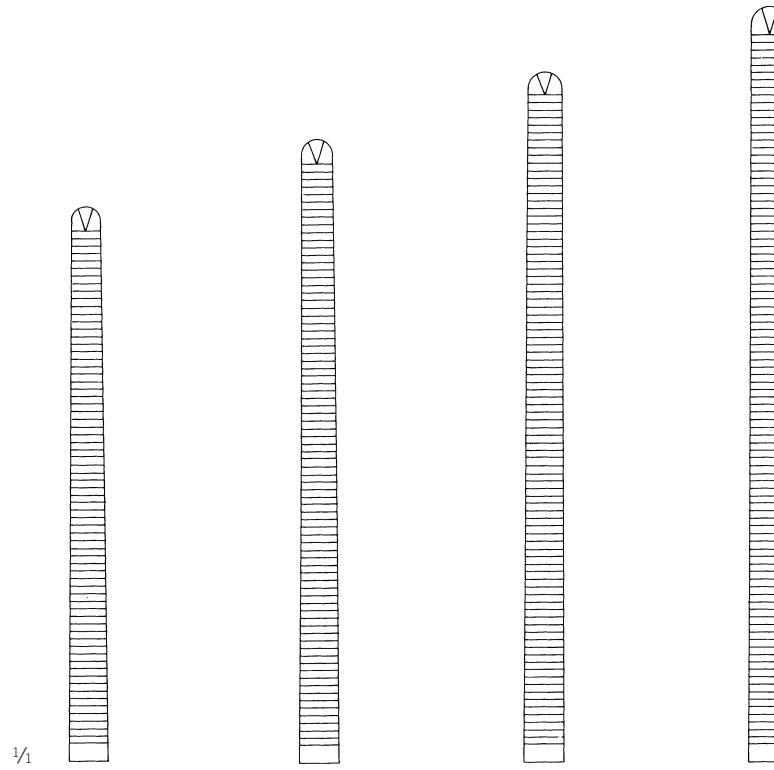
Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13

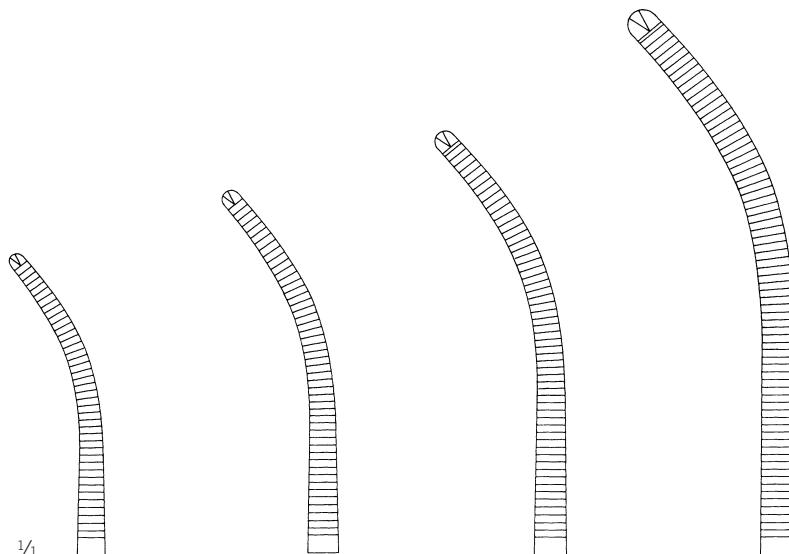


Kocher (Ochsner)
13-414-14-07 -
13-414-30-07



Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13-415-14-07

14 cm / 5 4/8"



13-415-16-07

16,5 cm / 6 4/8"



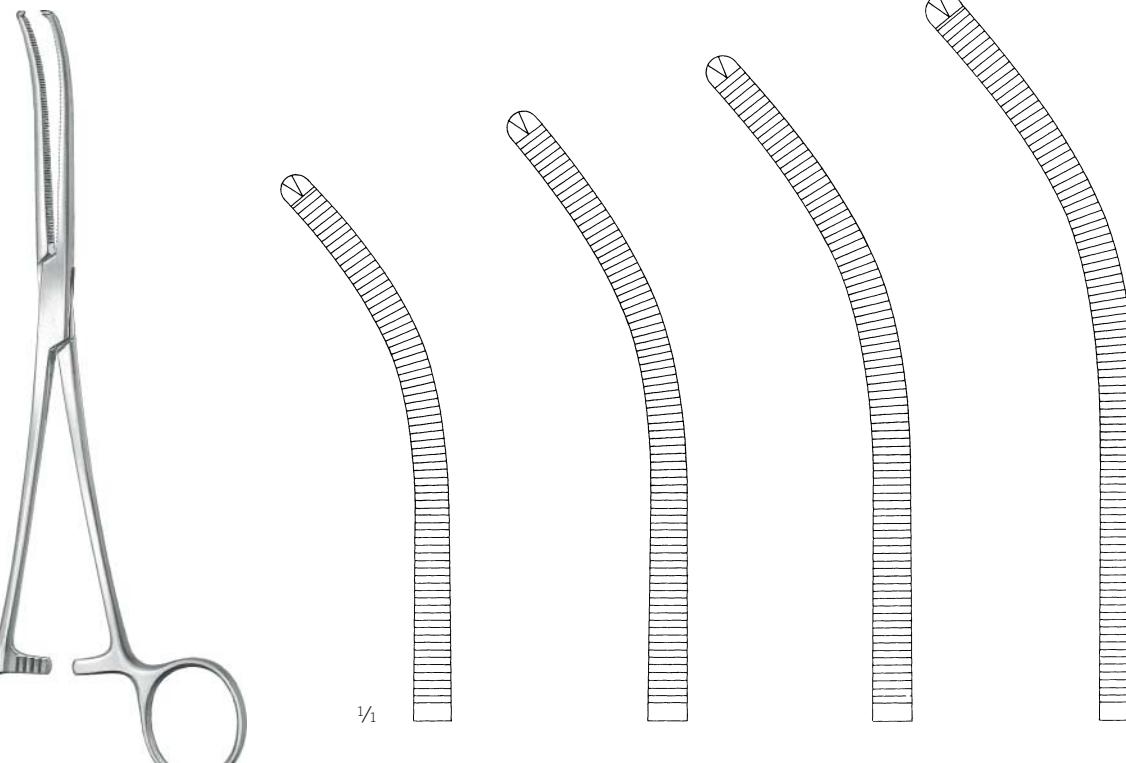
13-415-18-07

18,5 cm / 7 2/8"



13-415-20-07

20 cm / 7 7/8"



13-415-22-07

22,5 cm / 8 7/8"



13-415-24-07

24 cm / 9 4/8"



13-415-26-07

26 cm / 10 2/8"



13-415-30-07

30,5 cm / 12"



Kocher (Ochsner)

13-415-14-07 -

13-415-30-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13

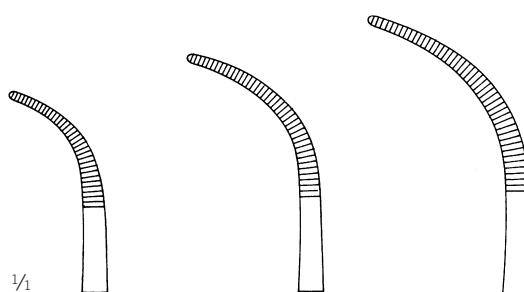


Fig. 1
13-417-01-07
18,5 cm / 7 $\frac{2}{8}$ "

Fig. 2
13-417-02-07
20,5 cm / 8 $\frac{1}{8}$ "

Fig. 3
13-417-03-07
21cm / 8 $\frac{5}{8}$ "

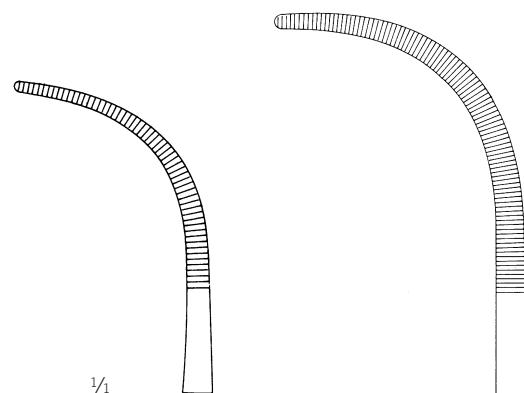


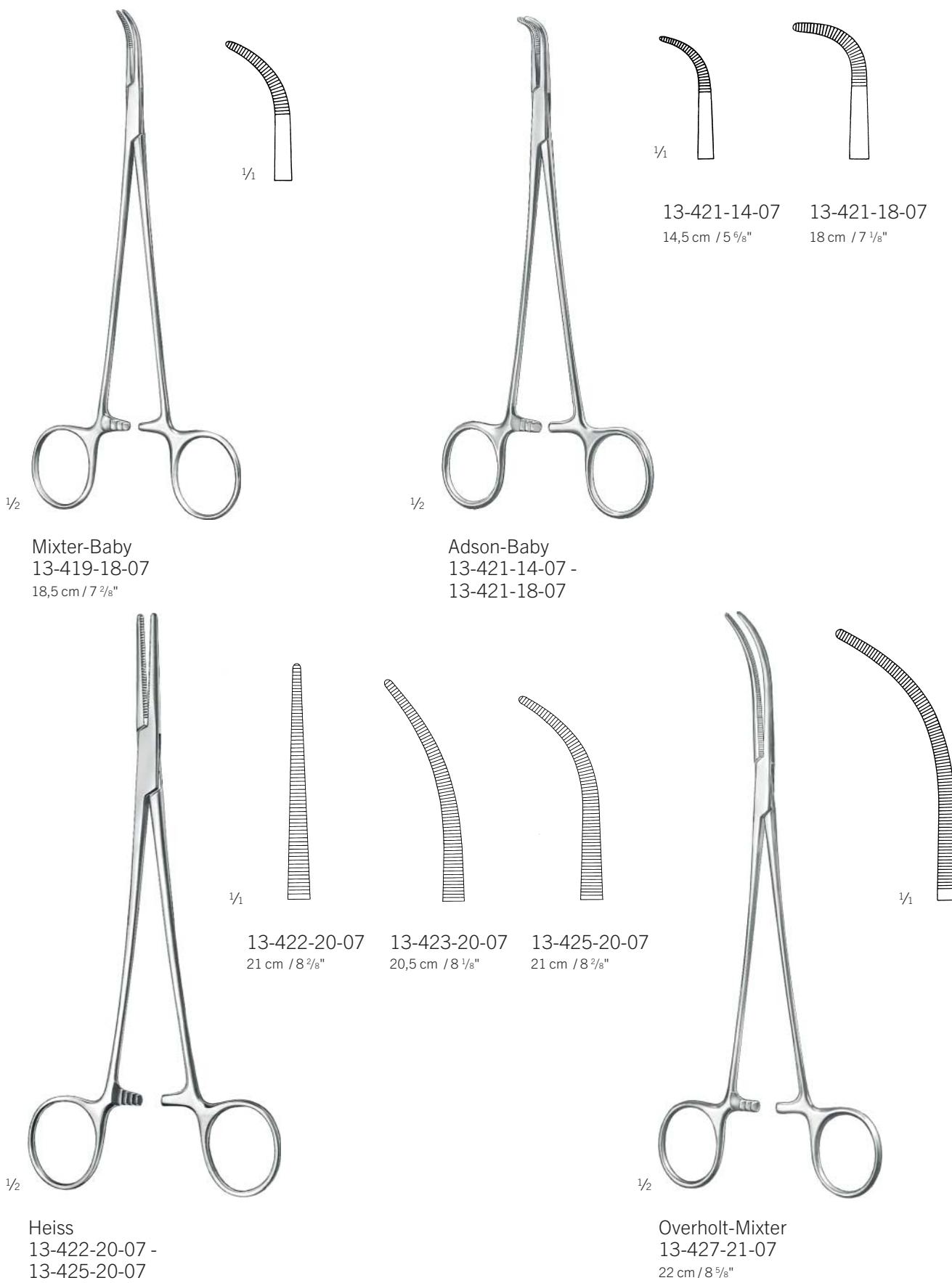
Fig. 4
13-417-04-07
21,5 cm / 8 $\frac{2}{8}$ "

Fig. 5
13-417-05-07
24,5 cm / 9 $\frac{6}{8}$ "

Overholt-Martin
13-417-01-07 -
13-417-05-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13

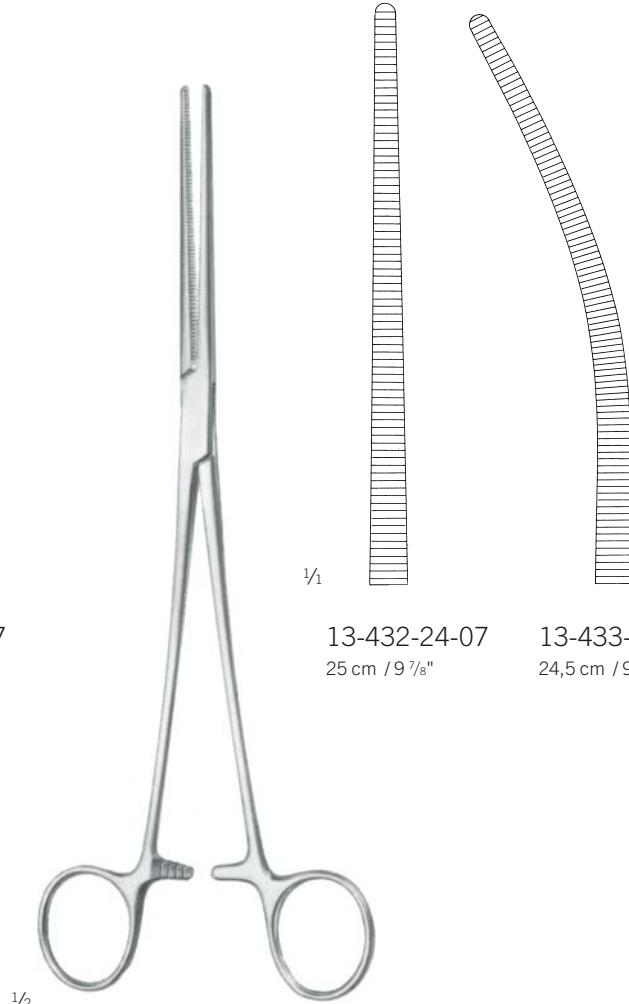


13-428-22-07
22,5 cm / 8 $\frac{7}{8}$ "

1/1

13-429-22-07
22 cm / 8 $\frac{5}{8}$ "

1/1



13-432-24-07
25 cm / 9 $\frac{7}{8}$ "

1/1

13-433-24-07
24,5 cm / 9 $\frac{5}{8}$ "

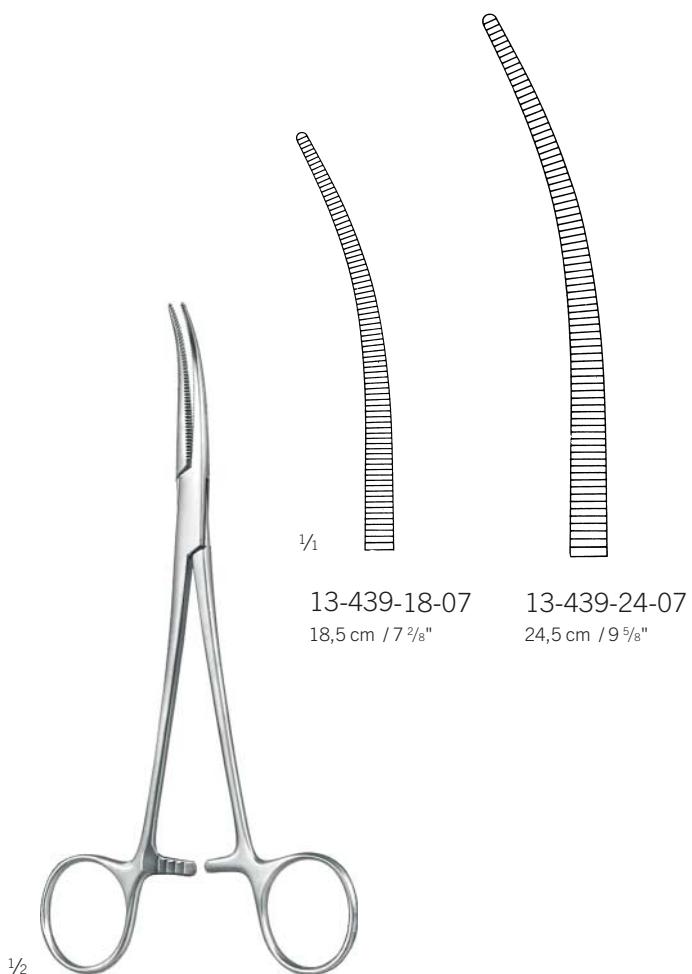
1/1

Roberts
13-428-22-07 -
13-429-22-07

Sarot
13-432-24-07 -
13-433-24-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



Crafoord
13-439-18-07 -
13-439-24-07

Präparierklemmen
 Dissecting and Ligature Forceps
 Pinzas para preparación y ligadura
 Pinces à disséquer et à ligatures
 Pinze per preparazioni e legature

Arterienklemmen
 Haemostatic Forceps
 Pinzas hemostáticas
 Pince hémostatiques
 Pinze emostatiche



13

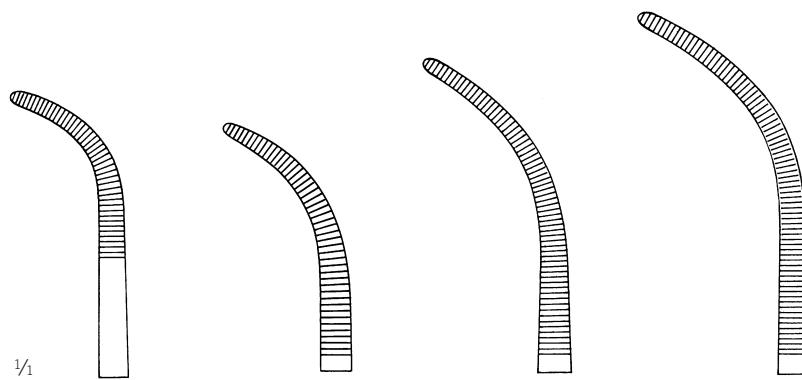


Fig. 1
 13-443-01-07
 20,5 cm / 8 $\frac{1}{8}$ "

13-447-01-07
 27 cm / 10 $\frac{5}{8}$ "

Fig. 2
 13-443-02-07
 20 cm / 7 $\frac{7}{8}$ "

13-447-02-07
 26,5 cm / 10 $\frac{3}{8}$ "

Fig. 3
 13-443-03-07
 21,5 cm / 8 $\frac{4}{8}$ "

13-447-03-07
 27,5 cm / 10 $\frac{7}{8}$ "

Fig. 4
 13-443-04-07
 22 cm / 8 $\frac{5}{8}$ "

13-447-04-07
 28 cm / 11"

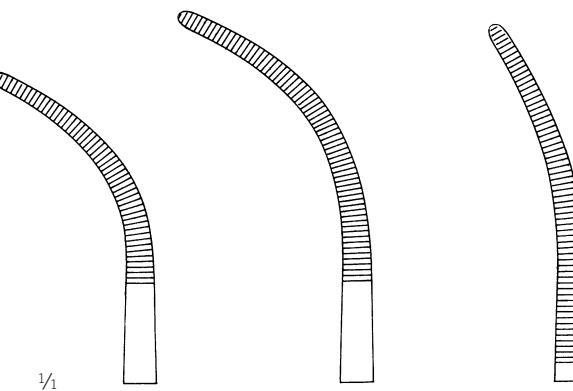


Fig. 5
 13-443-05-07
 21,5 cm / 8 $\frac{4}{8}$ "

13-447-05-07
 27,5 cm / 10 $\frac{7}{8}$ "

Fig. 6
 13-443-06-07
 21,5 cm / 8 $\frac{7}{8}$ "

13-447-06-07
 28 cm / 11"

Fig. 7
 13-443-07-07
 22 cm / 8 $\frac{5}{8}$ "

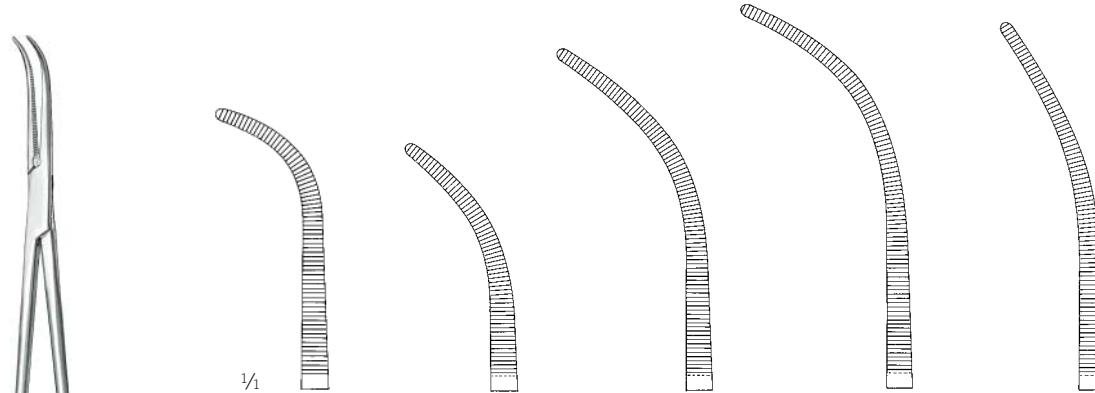
13-447-07-07
 27,5 cm / 10 $\frac{7}{8}$ "

Overholt-Geissendorfer
 13-443-01-07 -
 13-447-07-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

finoLine



1/2

Overholt-Fino
13-448-00-07 -
13-448-06-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13



Overholt
13-449-00-07 -
13-449-06-07

Overholt-Mini
13-450-01-07
15 cm / 5 7/8"

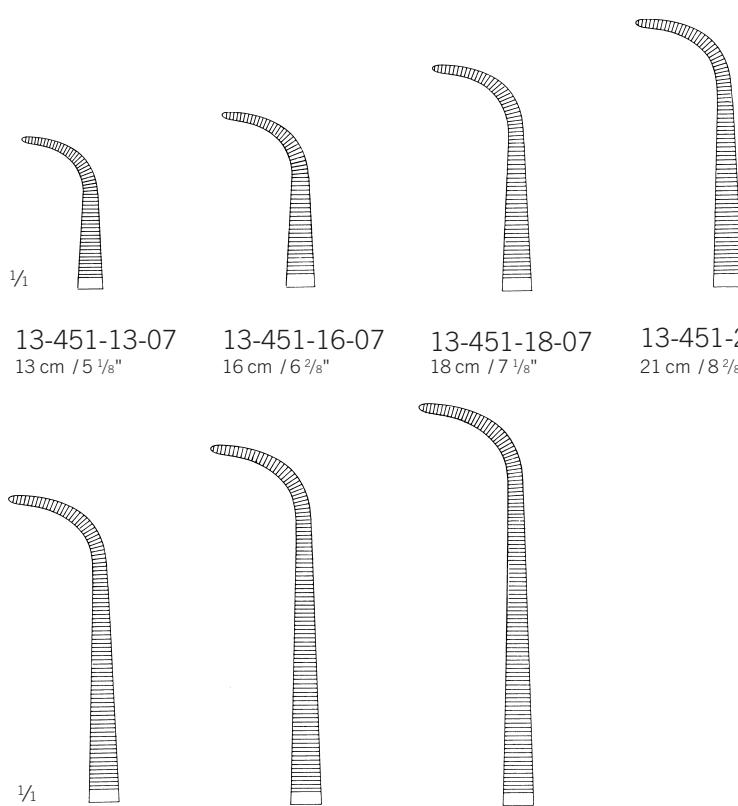
Overholt-Mini
13-450-02-07
20 cm / 7 7/8"

Präparierklemmen

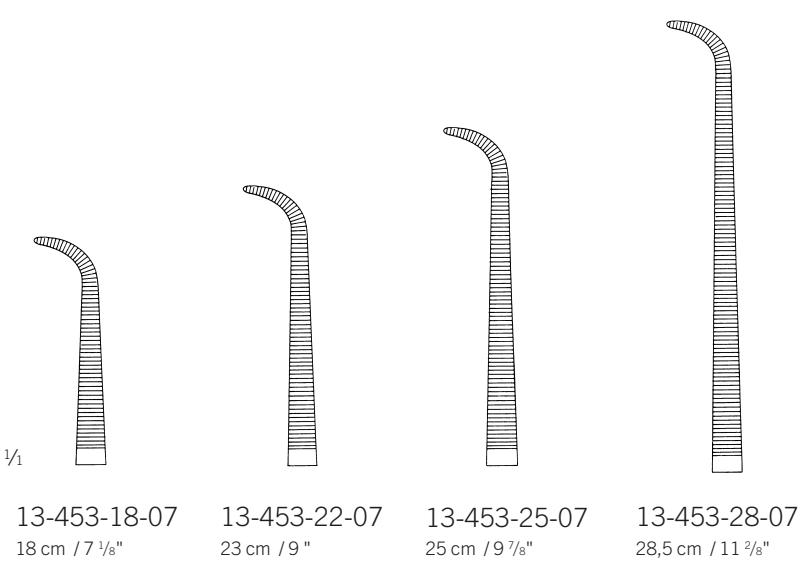
Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



Gemini
13-451-13-07 -
13-451-28-07



Mini-Gemini
13-453-18-07 -
13-453-28-07



Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13

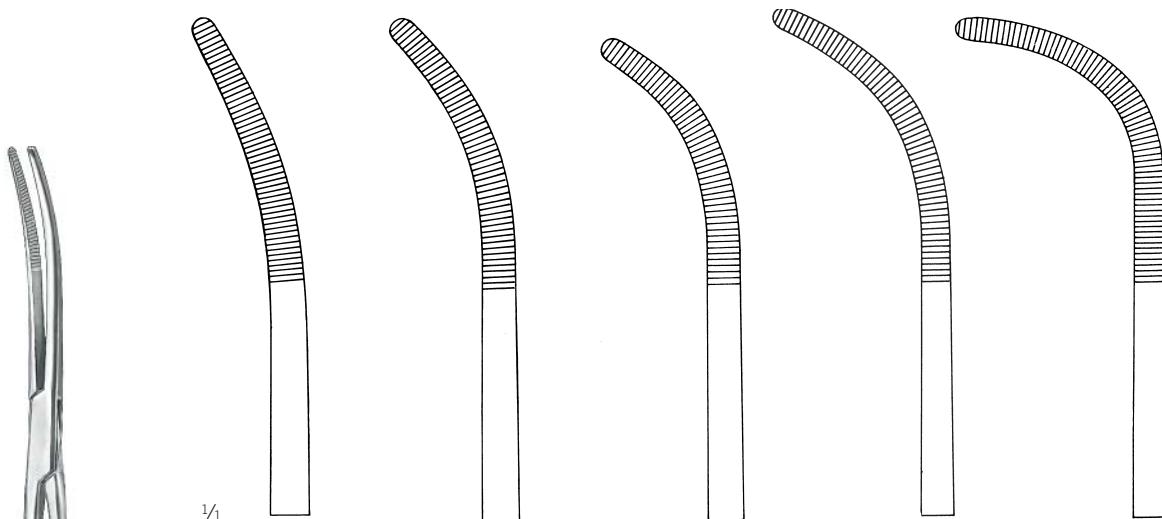


Fig. 1
13-461-01-07
24 cm / 9 $\frac{4}{5}$ "

Fig. 2
13-461-02-07
24 cm / 9 $\frac{4}{5}$ "

Fig. 3
13-461-03-07
23,5 cm / 9 $\frac{2}{5}$ "

Fig. 4
13-461-04-07
24 cm / 9 $\frac{4}{5}$ "

Fig. 5
13-461-05-07
24 cm / 9 $\frac{4}{5}$ "

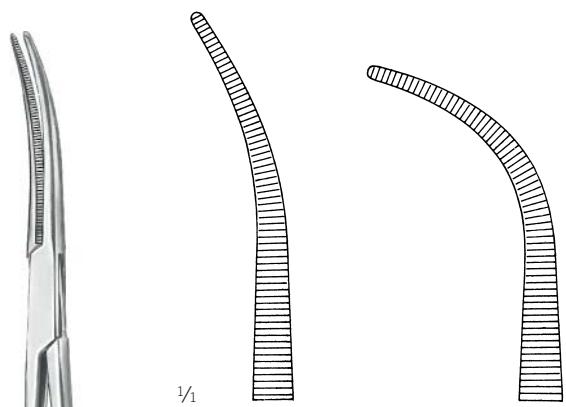


1/2

Rumel
13-461-01-07 -
13-461-05-07

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



13-469-01-07
29,5 cm / 11 $\frac{5}{8}$ "

13-469-02-07
28,5 cm / 11 $\frac{7}{8}$ "



Zenker
13-469-01-07 -
13-469-02-07



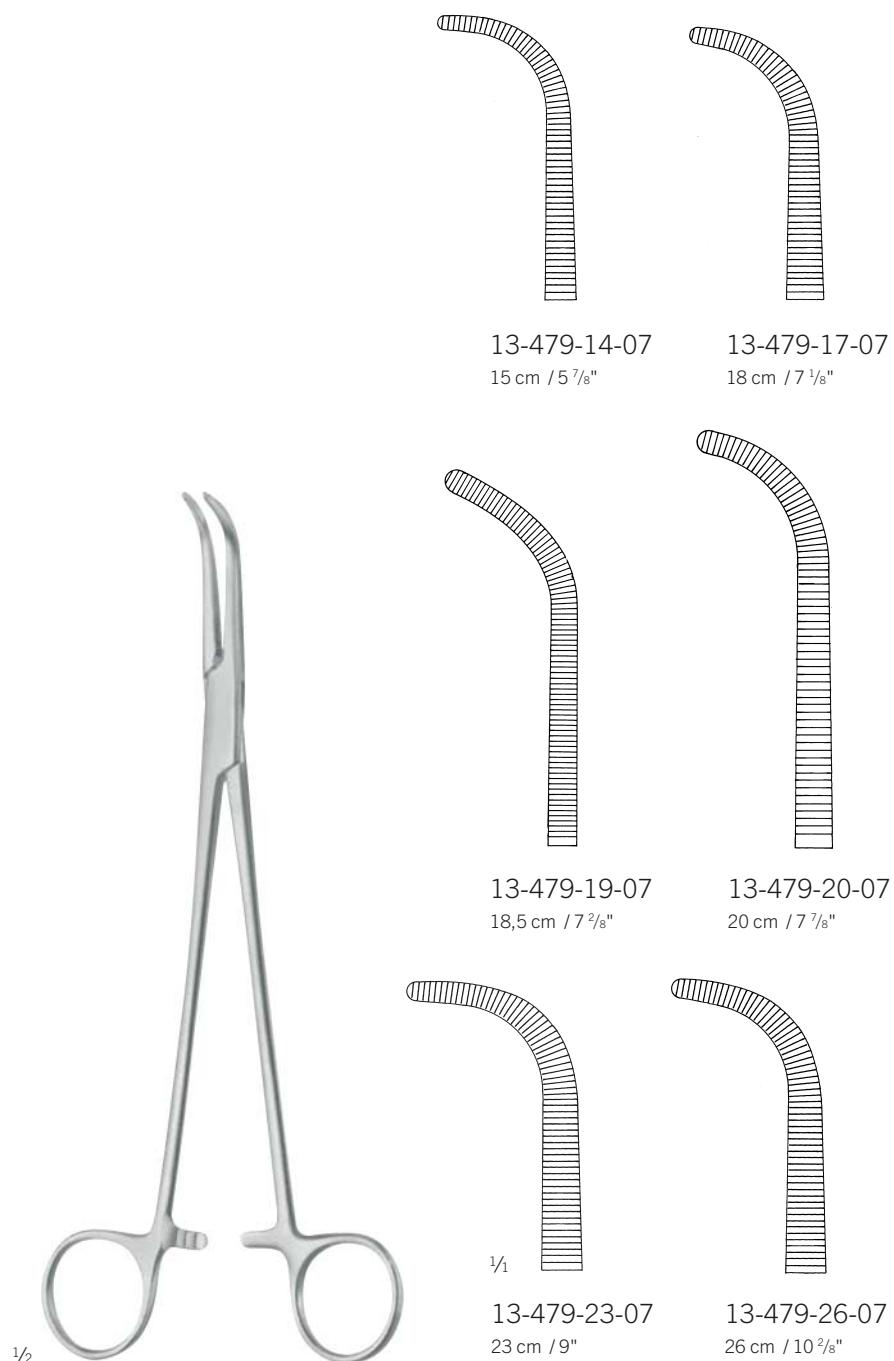
Mixter-Baby
13-471-14-07
13 cm / 5 $\frac{1}{8}$ "

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

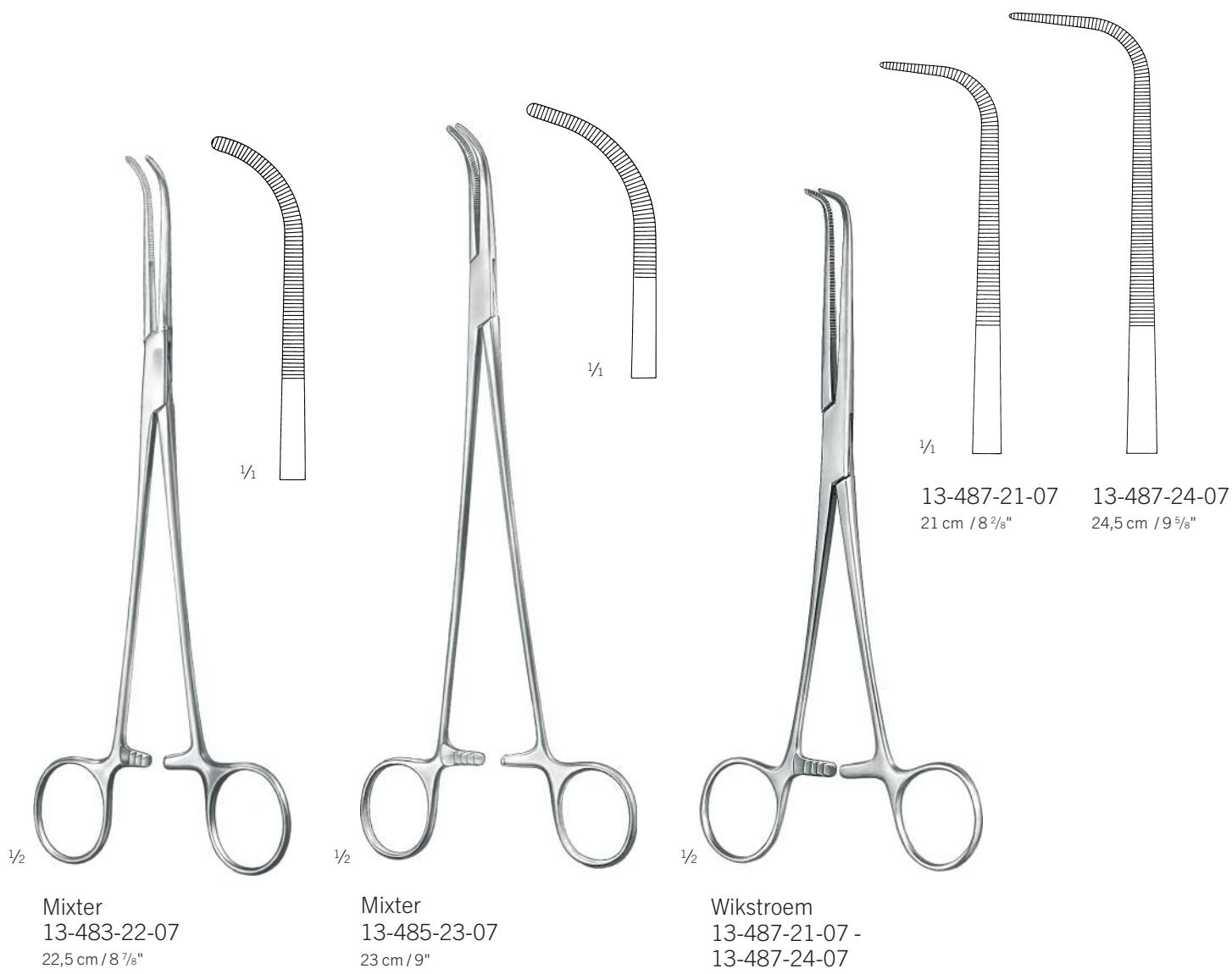
Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



Präparierklemmen

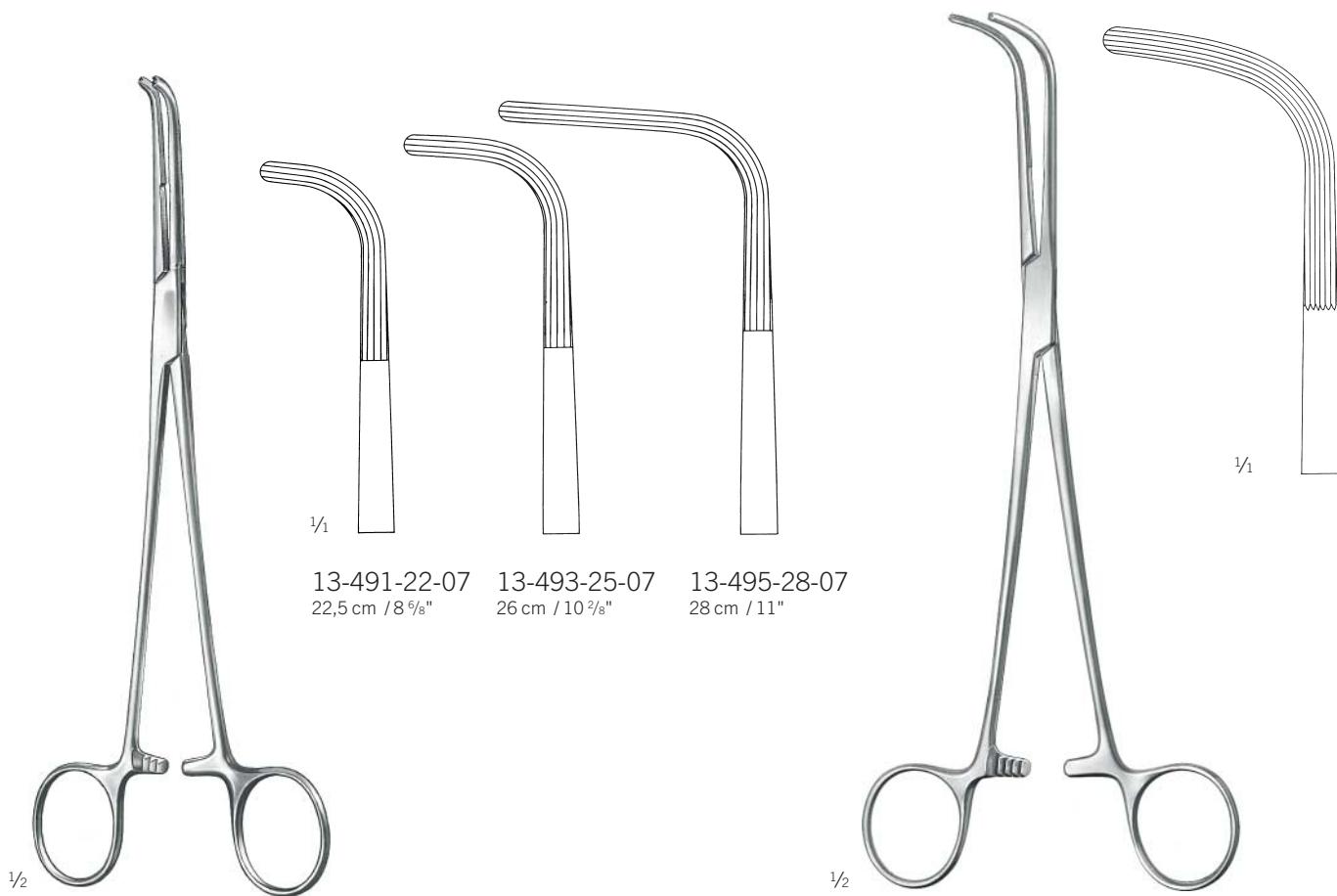
Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



13



Mixer

13-491-22-07 -
13-495-28-07

McQuigg-Mixer

13-497-22-07
23,5 cm / 9 2/8"

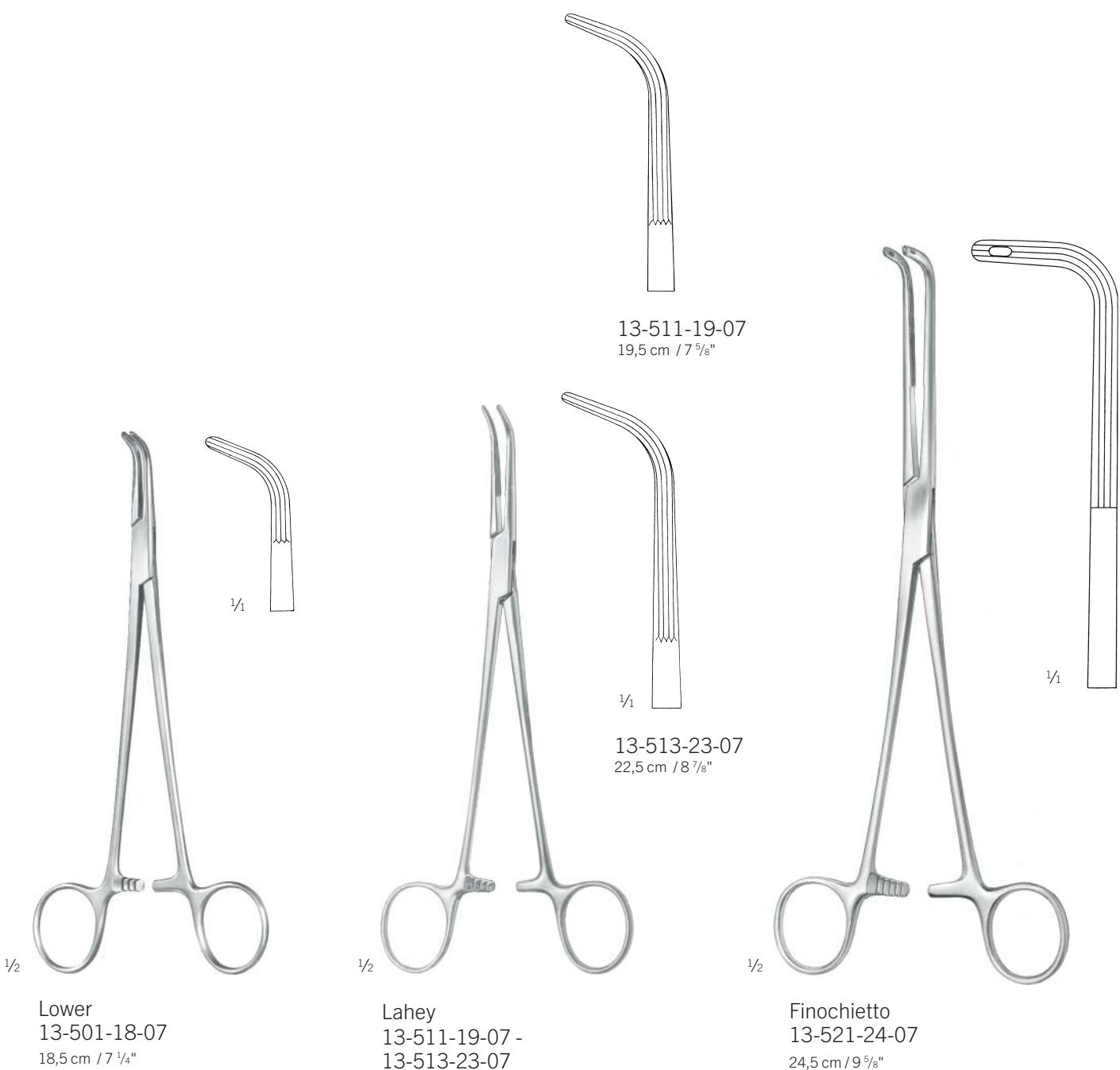
Gallenkanalklemmen, Präparierklemmen

Bile Duct Clamps, Dissecting and Ligature Forceps

Pinzas para conducto biliar, Pinzas para preparación y ligadura

Pince pour les voies biliaires, Pince à disséquer et à ligatures

Pinze per vie biliari, Pinze per preparazioni e legature



Tangentialklemmen, Nierenstielklemmen

Tangential Forceps, Kidney Pedicle Clamps

Pinzas tangenciales, Pinzas para pedículo renal

Pince tangentielle, Pince-clamps pour pédicules rénaux

Pinze tangenziali, Pinze per peduncoli renali

Arterienklemmen

Haemostatic Forceps

Pinzas hemostáticas

Pince hémostatiques

Pinze emostatiche



Atrauma



Fig. 1
13-527-01-07
25 cm / 9 7/8"

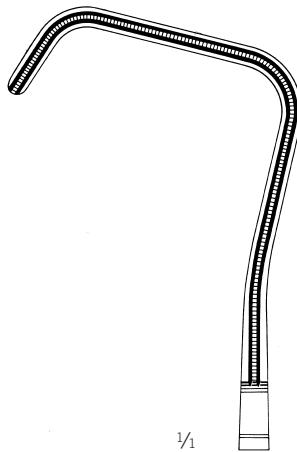
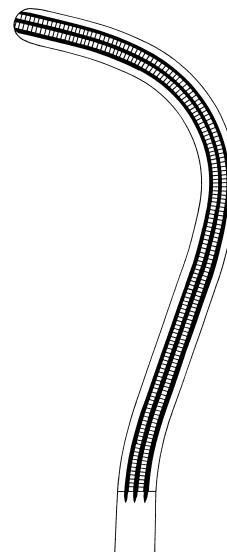


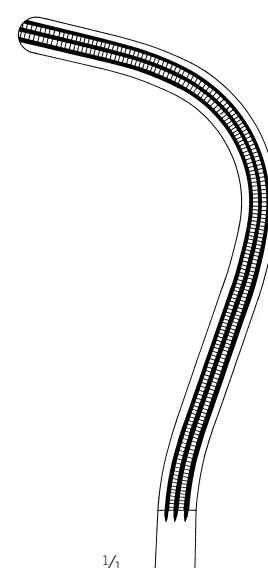
Fig. 2
13-527-02-07
26 cm / 10 2/8"



Guyon
13-529-23-07 -
13-529-24-07



13-529-23-07
23 cm / 9"



13-529-24-07
24 cm / 9 4/8"

Uro-Tangential
13-527-01-07 -
13-527-02-07

Nierenstielklemmen

Kidney Pedicle Clamps
Pinzas para pedículo renal
Pince-clamps pour pédicules rénaux
Pinze per peduncoli renali



Gallenkanalklemmen

Bile Duct Clamps

Pinzas para conducto biliar

Pince pour les voies biliaires

Pinze per vie biliari

Arterienklemmen

Haemostatic Forceps

Pinzas hemostáticas

Pince hémostatiques

Pinze emostatiche



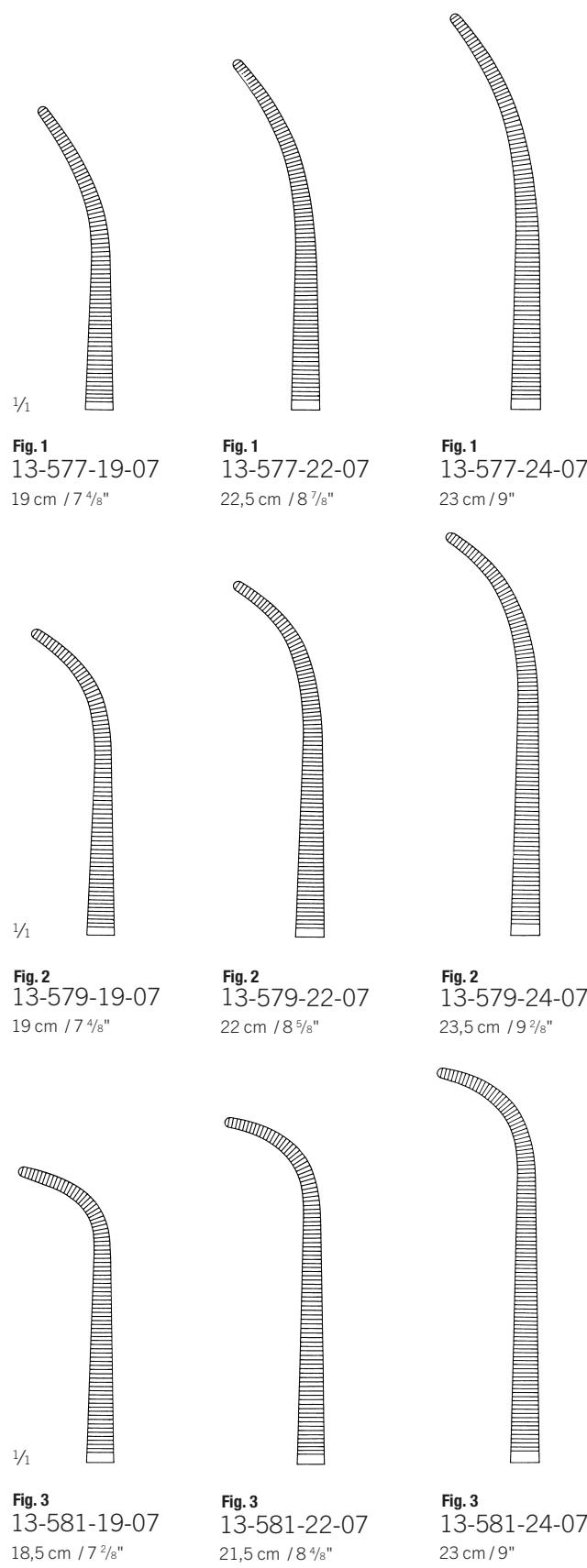
Desjardins

13-571-21-07

21 cm / 8 1/8"

Präparierklemmen

Dissecting and Ligature Forceps
Pinzas para preparación y ligadura
Pince à disséquer et à ligatures
Pinze per preparazioni e legature



Kelly
13-577-19-07 -
13-581-24-07

Präparierklemmen, Arterienklemmen

Dissecting and Ligature Forceps, Haemostatic Forceps
Pinzas para preparación y ligadura, Pinzas hemostáticas
Pince à disséquer et à ligatures, Pince hémostatiques
Pinze per preparazioni e legature, Pinze emostatiche

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Lawrence
13-583-28-07
28 cm / 11"

Meeker
13-585-28-07
28 cm / 11"

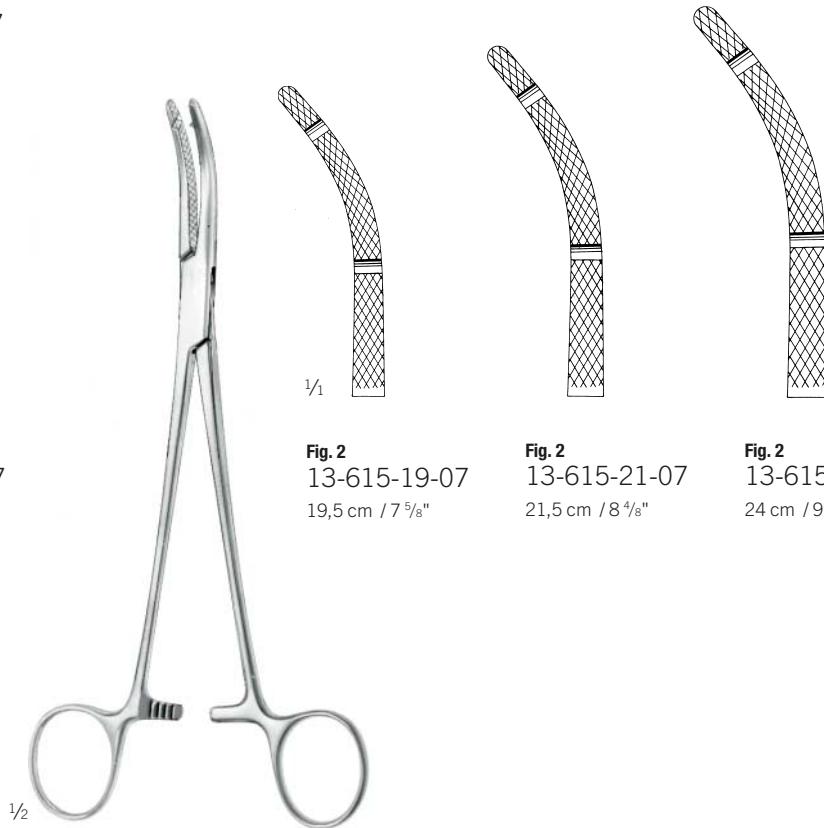
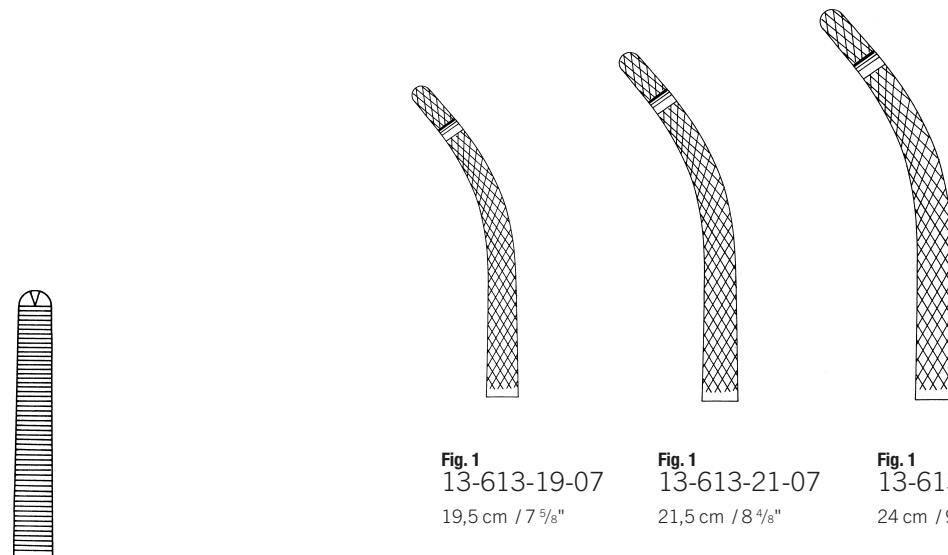
Negus
13-595-19-07 -
13-597-19-07

Fig. 1
13-595-19-07
19,5 cm / 7 $\frac{5}{8}$ "

Fig. 2
13-597-19-07
20 cm / 7 $\frac{7}{8}$ "

Hysterektomieklemmen

Hysterectomy Forceps
Pinzas para histerectomía
Pince à hystérectomie
Pinze per isterectomia



Phaneuf
13-600-21-07 -
13-601-21-07

Heaney
13-613-19-07 -
13-615-23-07

Vaginalklemmen

Vaginal Clamp
Pinzas vaginal
Pinzas vaginales
Pince vaginale

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Wertheim-Cullen

13-625-21-07

21 cm / 8 2/8"

Hysterektomieklemmen

Hysterectomy Forceps
Pinzas para histerectomía
Pince à hystérectomie
Pinze per isterectomia

Atrauma

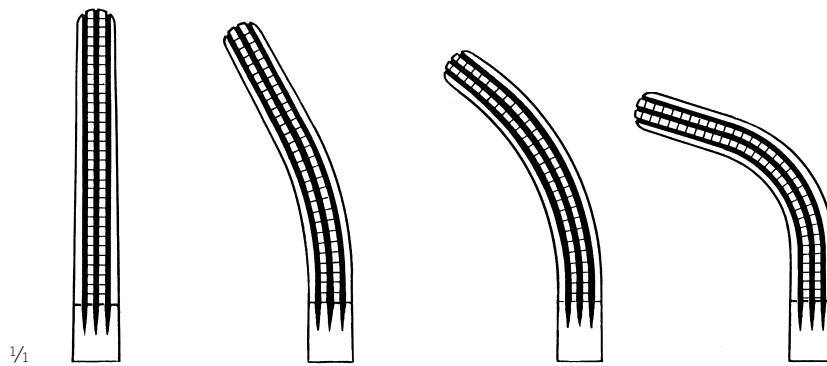


Fig. 1
13-635-10-07
21,5 cm / 8 $\frac{4}{8}$ "

Fig. 2
13-635-20-07
21 cm / 8 $\frac{2}{8}$ "

Fig. 3
13-635-30-07
21 cm / 8 $\frac{2}{8}$ "

Fig. 4
13-635-40-07
20,5 cm / 8 $\frac{1}{8}$ "

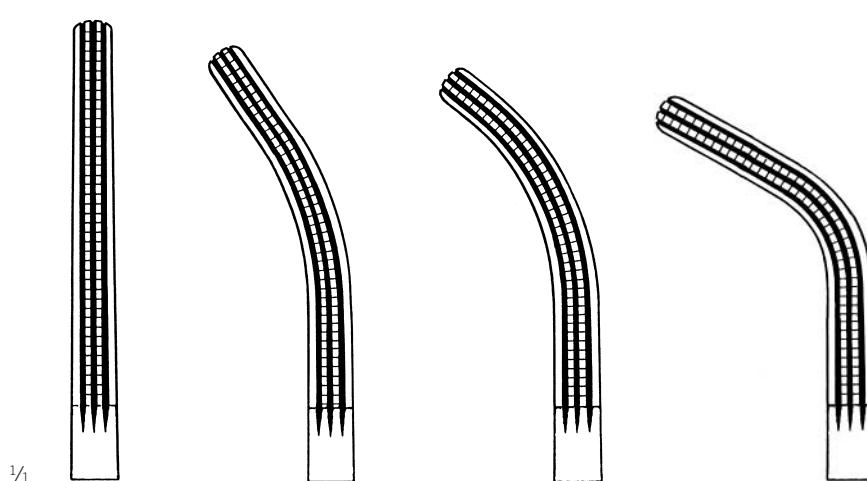


Fig. 1
13-637-10-07
25,5 cm / 10"

Fig. 2
13-637-20-07
25 cm / 9 $\frac{7}{8}$ "

Fig. 3
13-637-30-07
24,5 cm / 9 $\frac{4}{8}$ "

Fig. 4
13-637-35-07
24,5 cm / 9 $\frac{4}{8}$ "

1/2



Rogers
13-635-10-07 -
13-637-35-07

Gallenkanalklemmen

Bile Duct Clamps

Pinzas para conducto biliar

Pince pour les voies biliaires

Pinze per vie biliari

Arterienklemmen

Haemostatic Forceps

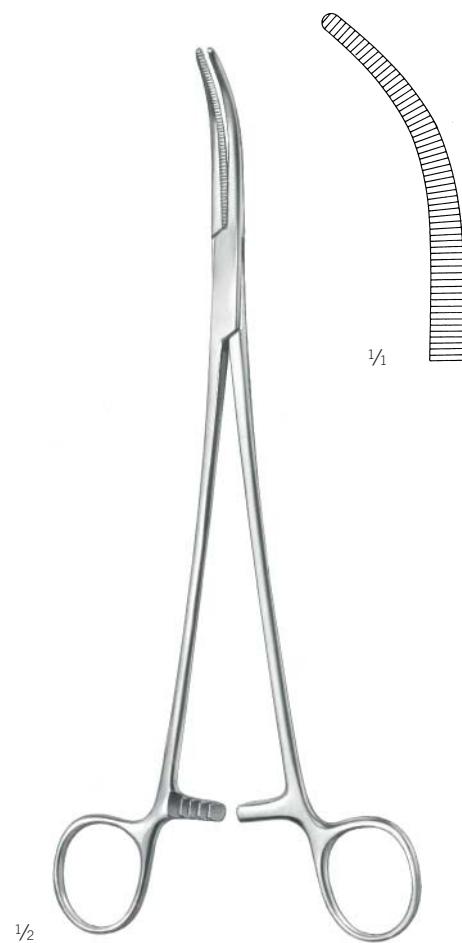
Pinzas hemostáticas

Pince hémostatiques

Pinze emostatiche



Moynihan
13-671-23-07
23 cm / 9"



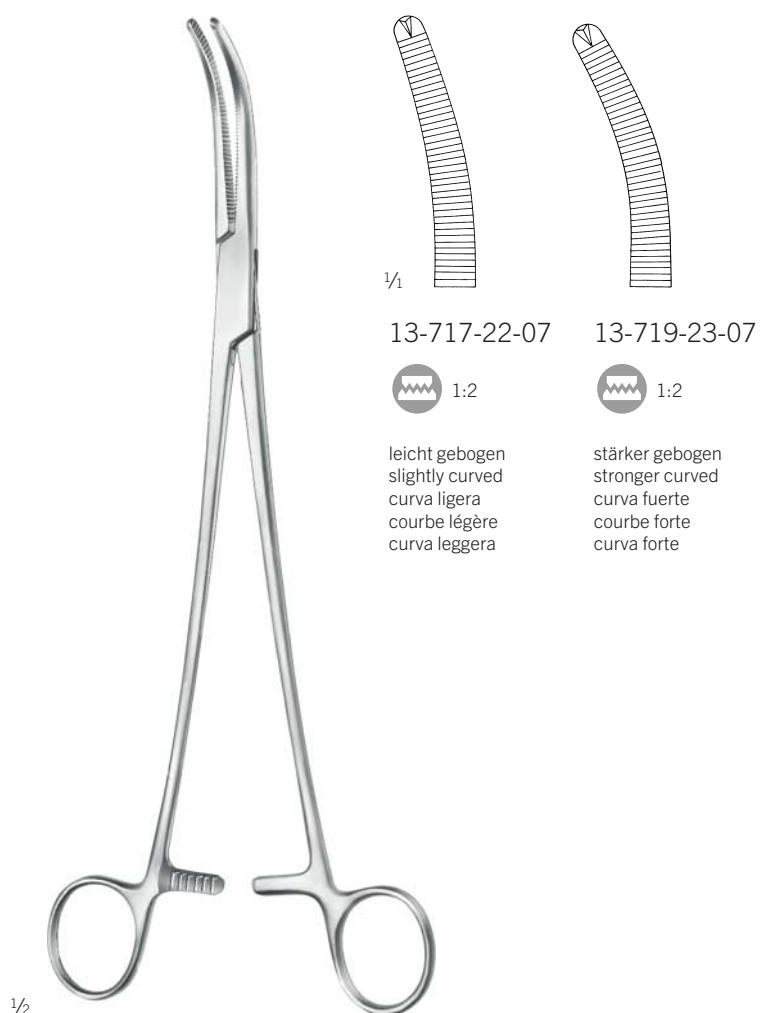
Moynihan
13-673-24-07
23,5 cm / 9 $\frac{7}{8}$ "

Hysterektomieklemmen

Hysterectomy Forceps
Pinzas para histerectomía
Pince à hystérectomie
Pinze per isterectomia



Wertheim
13-697-25-07
26 cm / 10 $\frac{5}{8}$ "



Wertheim
13-717-22-07 -
13-719-23-07
22,5 cm / 8 $\frac{7}{8}$ "

	1:1		1:2
	13-717-22-07		13-719-23-07
	leicht gebogen slightly curved curva ligera courbe légère curva leggera		stärker gebogen stronger curved curva fuerte courbe forte curva forte

Peritoneumklemmen

Peritoneum Forceps
Pinzas para peritoneo
Pinzas hemostáticas
Pince pour le péritoine
Pinza per peritoneo

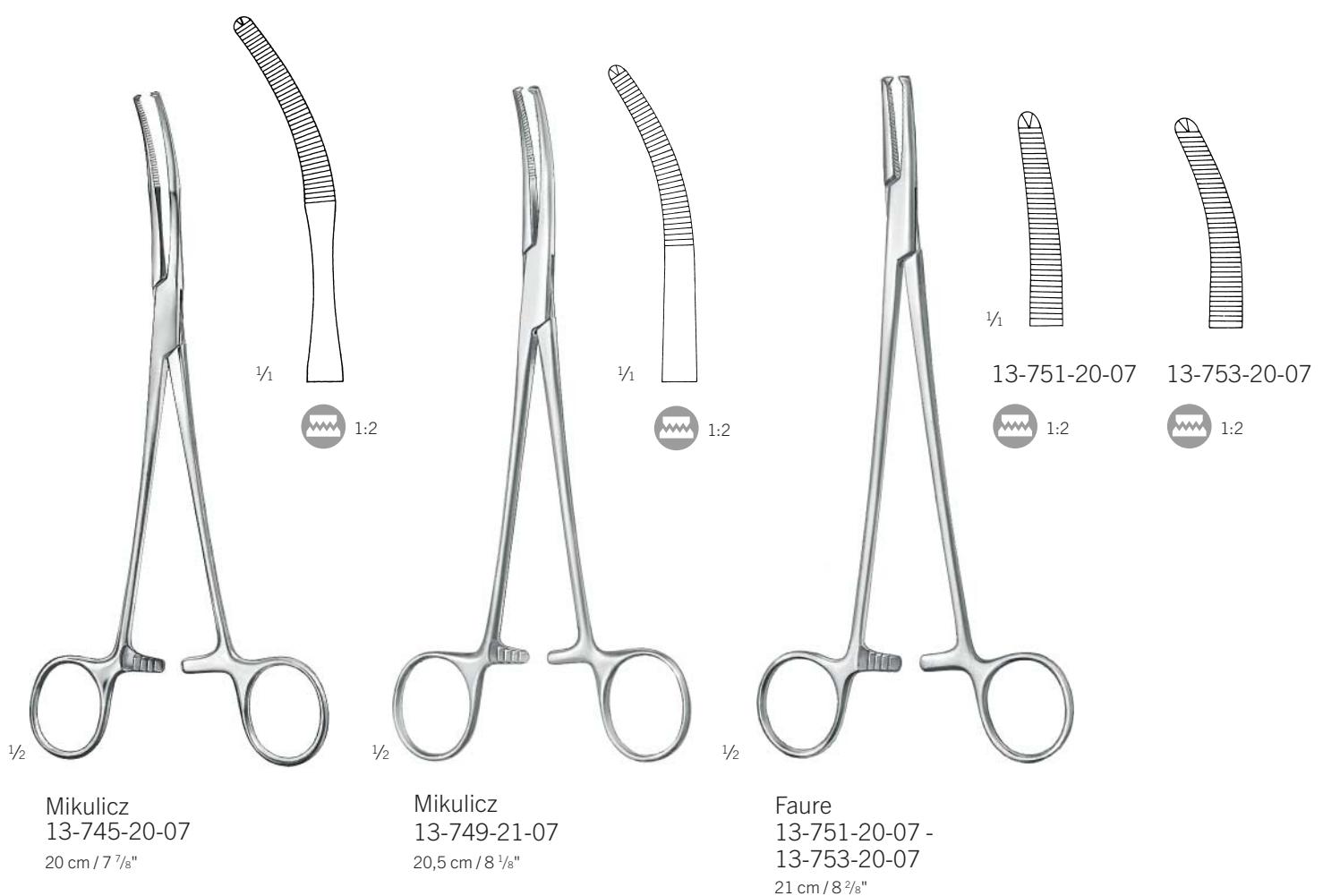
Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



Peritoneumklemmen

Peritoneum Forceps
Pinzas para peritoneo
Pince pour le péritoine
Pinze per peritoneo



Tuchklemmen

Towel Clamps
Pinzas de campo
Pince à champs
Pinze fissatele

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



1/2
Schädel
13-875-09-07
9 cm / 3 4/8"
scharf
sharp
agudo
pointu
acuto



13-881-05-07
5,5 cm / 2 1/8"
13-881-09-07
8,5 cm / 3 3/8"

13

1/2

Jones
13-881-05-07 -
13-881-09-07
scharf
sharp
agudo
pointu
acuto



1/2

Backhaus
13-909-11-07 -
13-909-13-07
graziles Modell, scharf
delicate model, sharp
modelo delicado, aguda
modèle gracile, aiguë
modello delicato, acuto



1/2

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



1/2

Backhaus
13-915-08-07 -
13-915-15-07
scharf
sharp
agudo
pointu
acuto



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"

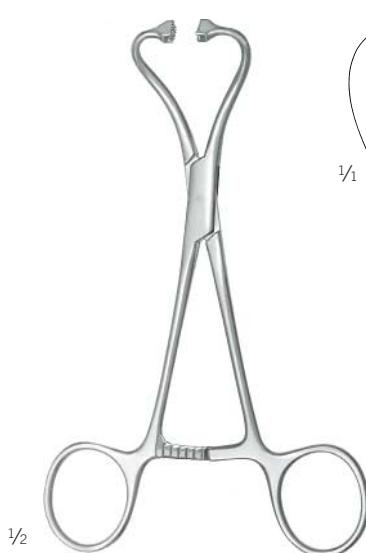
Tuchklemmen

Towel Clamps

Pinzas de campo

Pince à champs

Pinze fissatele



Peers-Bertram modif.
13-916-15-07

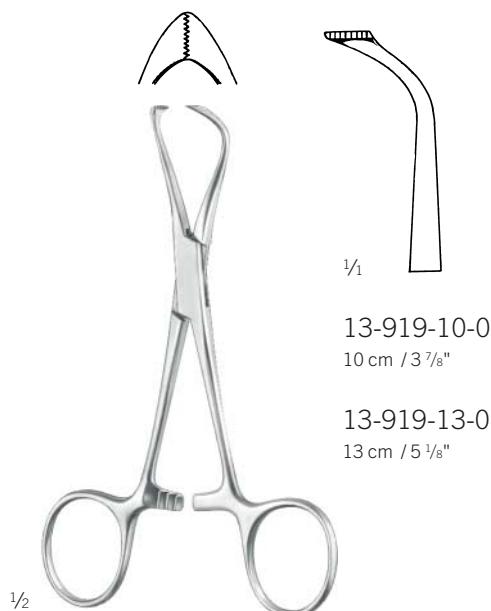
14,5 cm / 5 5/8"

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



Roeder
13-917-13-07

13,5 cm / 5 3/8"



13-919-10-07
10 cm / 3 7/8"

13-919-13-07
13 cm / 5 1/8"

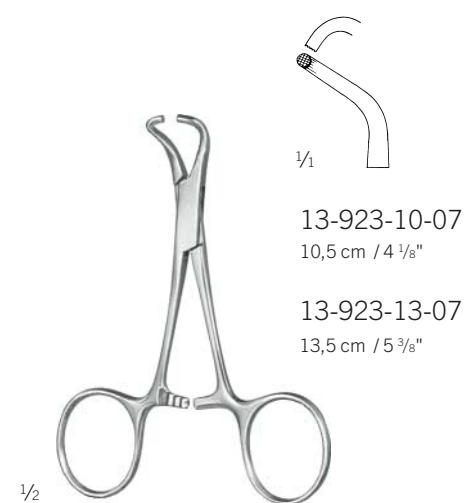


Bernhard
13-921-16-07

16,5 cm / 6 4/8"

scharf
sharp
agudo
pointu
acuto

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



Tohoku
13-923-10-07 -
13-923-13-07

stumpf
blunt
romo
mousse

Tuchklemmen, Schlauchklemmen

Towel Clamps, Tubing Clamps

Pinzas de campo, Pinzas para tubos

Pince à champs, Pince presse-tubes

Pinze fissatelle, Pinze serratubi

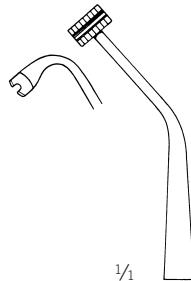
Arterienklemmen

Haemostatic Forceps

Pinzas hemostáticas

Pince hémostatiques

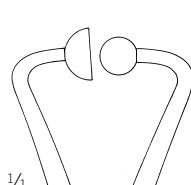
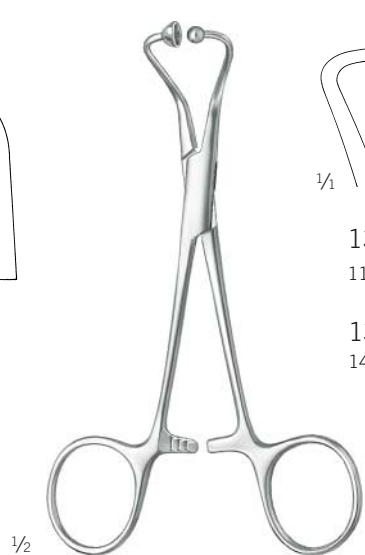
Pinze emostatiche



Peers-Bertram

13-923-14-07

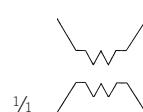
14,5 cm / 5 6/8"



13-924-11-07

11,5 cm / 4 4/8"

13-924-14-07
14 cm / 5 4/8"



Lane

13-935-20-07

19,5 cm / 7 5/8"



13-940-14-07

14 cm / 5 4/8"

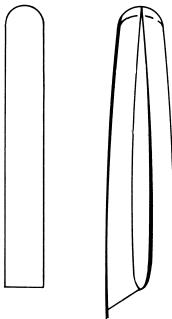
extra lange Sperre

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

Schlauchklemmen

Tubing Clamps

Pinzas para tubos

Pince presse-tubes

Pinze serratubi



1/1



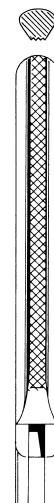
1/1

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"

1/2



13-944-15-07 -
13-944-20-07



1/1



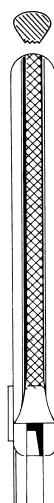
1/1

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"

1/2



13-946-15-07 -
13-946-20-07

mit Schutzbügel
with safety guard
con stribo de protección
avec protection
con protezione

Schlauchklemmen

Tubing Clamps
Pinzas para tubos
Pince presse-tubes
Pinze serratubi

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pince hémostatiques
Pinze emostatiche



1/2

Brompton
13-948-01-04
16,5 cm / 6 4/8"

A1

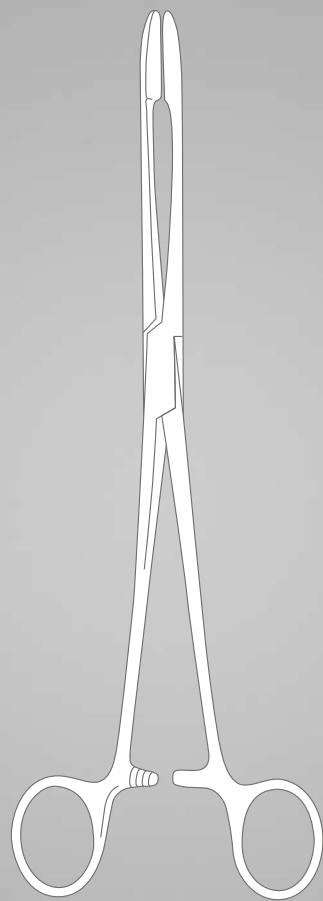


1/2

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



Tupferzangen

Dressing Forceps

Pinzas para tapones

Pince à tampons

Pinze per tamponi



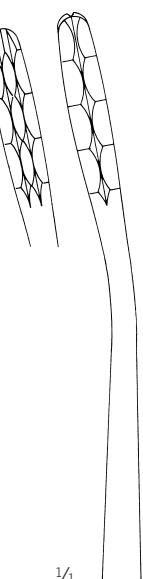
1/2

Ulrich

14-100-22-07 -

14-101-27-07

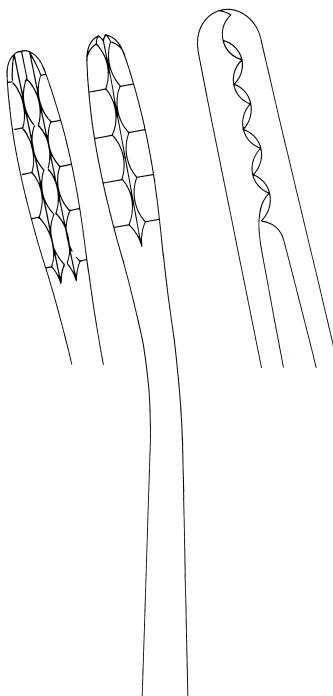
218



1/1

14-100-22-07

22,5 cm / 8 7/8"

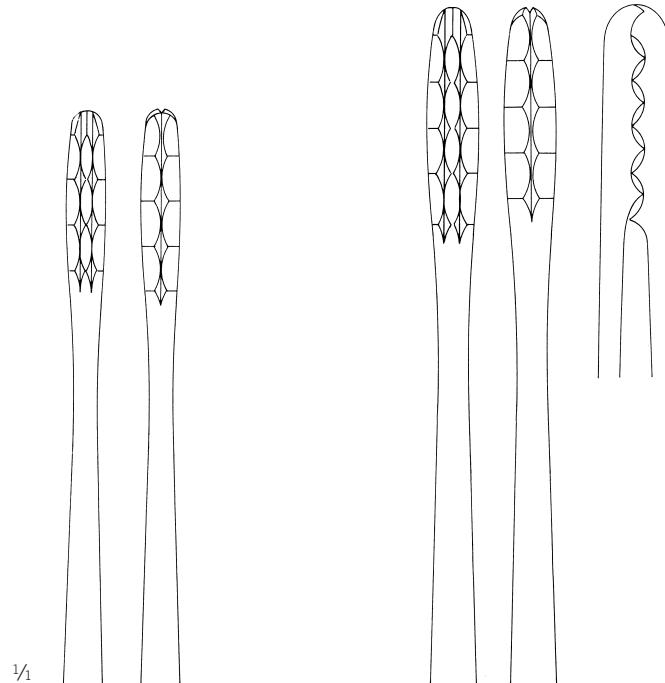


14-101-22-07

22,5 cm / 8 7/8"

14-101-27-07

26,5 cm / 10 7/8"



1/1

14-100-27-07

27 cm / 10 5/8"

Sinusklemmen, Kornzangen

Sinus Forceps, Dressing Forceps

Pinzas para vendajes, Pinzas para vendajes

Pince Sinus, Pinces à pansements

Pinze per seni, Pinze per medicature

Tupfer- und Kornzangen

Cotton Swap Forceps

Pinzas para tampones y curaciones

Pinces à tampons et à pansements

Pinze per tamponi e per medicazione



Lister

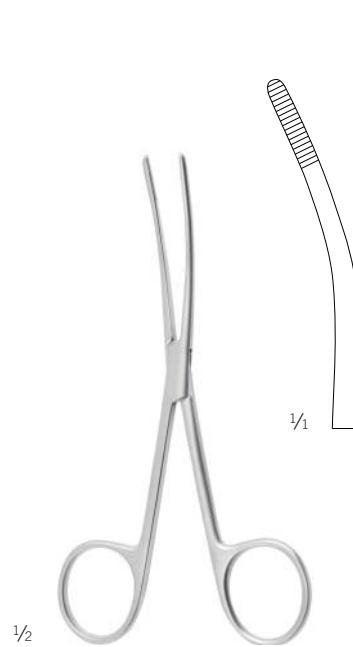
14-110-13-07 -

14-110-18-07

14-110-13-07
13 cm / 5 $\frac{1}{8}$ "

14-110-16-07
16 cm / 6 $\frac{2}{8}$ "

14-110-18-07
18,5 cm / 7 $\frac{2}{8}$ "



Bryant

14-115-13-07

13 cm / 5 $\frac{1}{8}$ "



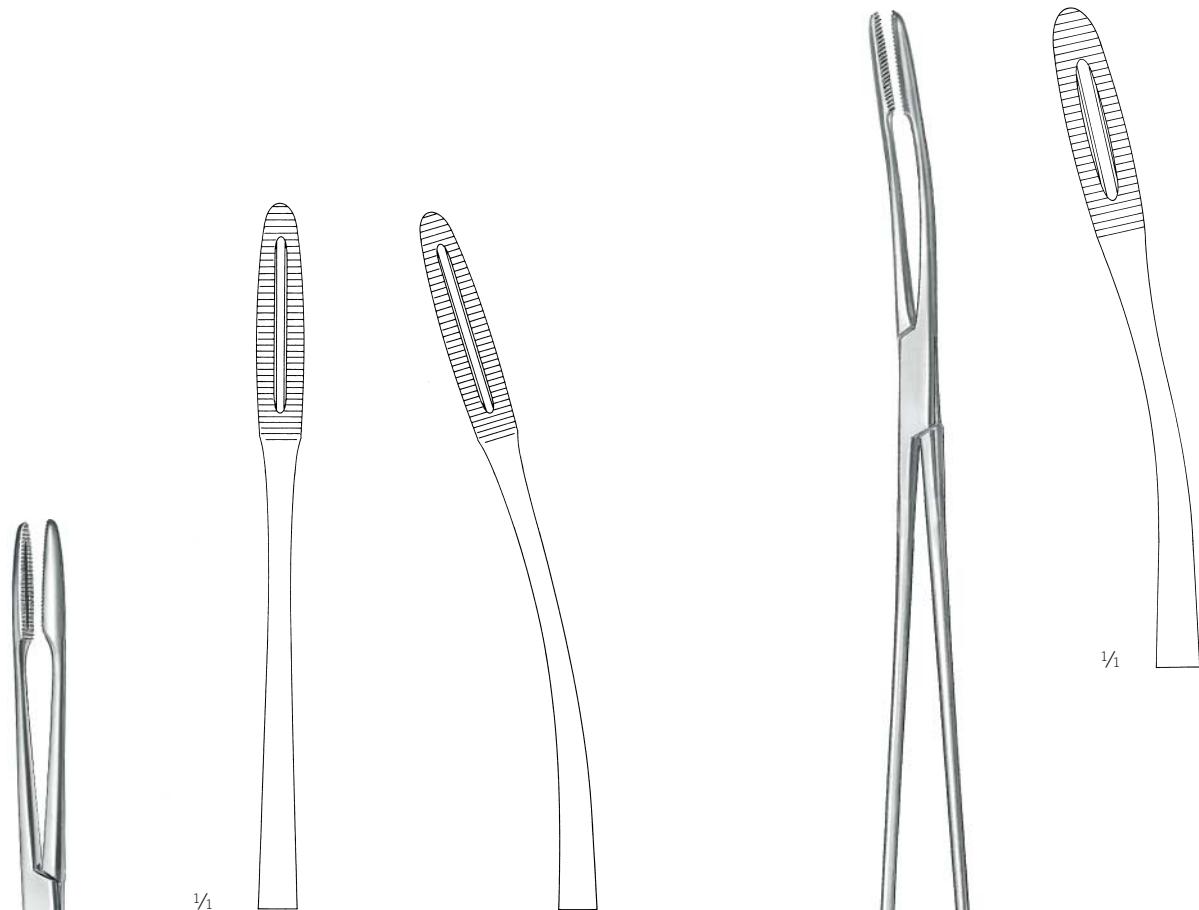
Martin

14-120-17-07

17,5 cm / 6 $\frac{7}{8}$ "

Kornzangen

Dressing Forceps
Pinzas para vendajes
Pince à pansements
Pinze per medicature



14-222-20-07
20,5 cm / 8 $\frac{1}{8}$ "

14-222-22-07
22,5 cm / 8 $\frac{7}{8}$ "

14-222-27-07
26,5 cm / 10 $\frac{3}{8}$ "

14-223-20-07
20,5 cm / 8 $\frac{1}{8}$ "

14-223-22-07
22,5 cm / 8 $\frac{7}{8}$ "

14-223-27-07
26,5 cm / 10 $\frac{3}{8}$ "

1/2

Gross-Maier
14-222-20-07 -
14-223-27-07

1/2

14-231-40-07
39,5 cm / 15 $\frac{1}{8}$ "
Tunnelier-Kornzange
Tunneling Forceps
Pinza para tunelar
Pince pour tunnelisation
Pinza per tunnelare

Kornzangen

Dressing Forceps

Pinzas para vendajes

Pince à pansements

Pinze per medicature

Tupfer- und Kornzangen

Cotton Swap Forceps

Pinzas para tampones y curaciones

Pince à tampons et à pansements

Pinze per tamponi e per medicazione



14



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 1/8"
S-Form
S-shape
forma S
courbés en S
curve in forma S

Schwammzangen

Sponge Forceps

Pinzas para tapones

Pince pour éponges

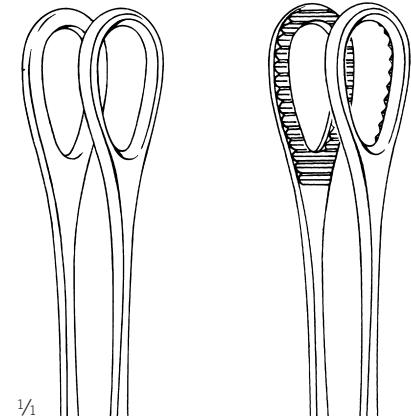
Pinze per tamponi e spunge



Bergmann
14-320-24-07
24 cm / 9 ¼"

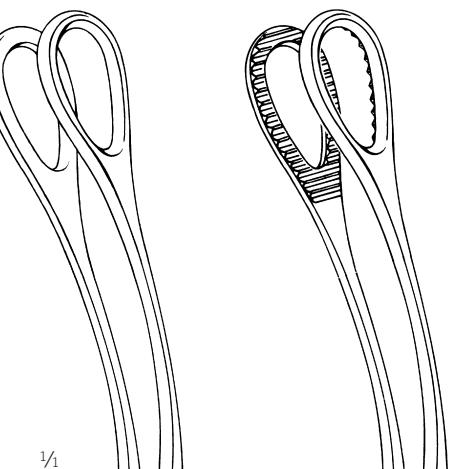


Förster
14-350-25-07 -
14-355-25-07



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"



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"

Schwammzangen

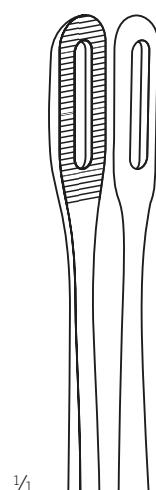
Sponge Forceps
Pinzas para tapones
Pince pour éponges
Pinze per tamponi e spunge

Tupfer- und Kornzangen

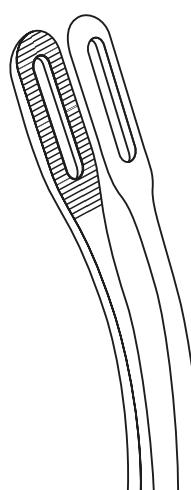
Cotton Swap Forceps
Pinzas para tampones y curaciones
Pince à tampons et à pansements
Pinze per tamponi e per medicazione



Förster
14-360-25-07 -
14-361-25-07



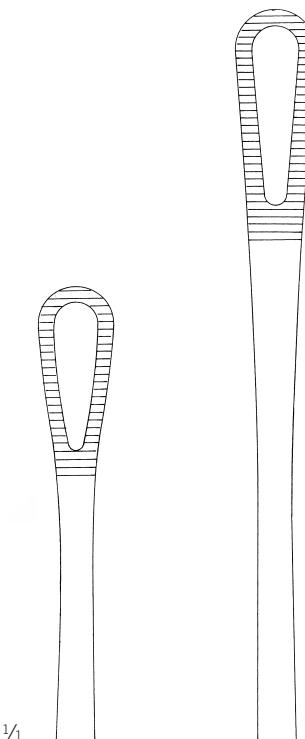
14-360-25-07
25 cm / 9 7/8"



14-361-25-07
25 cm / 9 7/8"



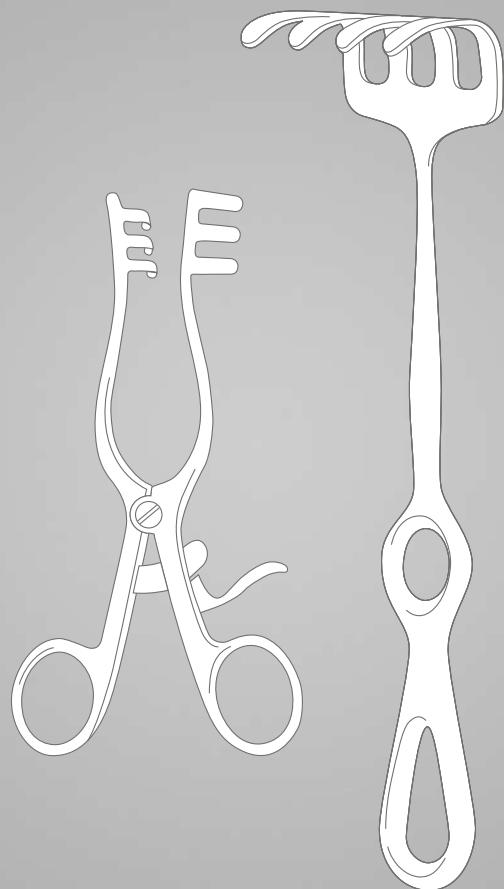
Rampley
14-370-18-07 -
14-370-25-07



14-370-18-07
18 cm / 7 1/8"
14-370-25-07
24,5 cm / 9 5/8"

15

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



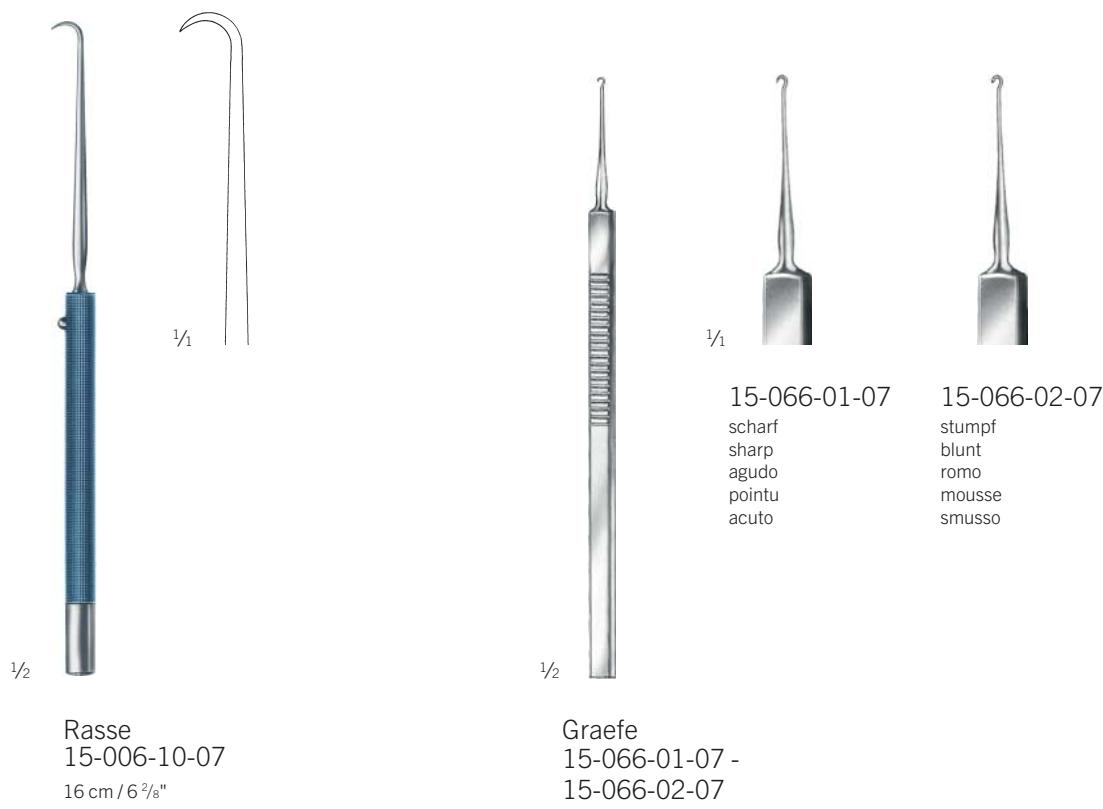
Mikrohäkchen, Hauthäkchen

Micro Hooklets, Skin Hooks

Micro Ganchitos, Ganchitos de piel

Micro Crochettes, Crochettes pour le peau

Micro Divaricatori, Divaricatori per pelle



15-068-01-07 -
15-068-04-07

16 cm / 6 $\frac{2}{8}$ "
scharf
sharp
agudo
pointu
acuto

Hauthäkchen, Wundhäkchen

Skin Hooks, Hooklets

Ganchitos de piel, Ganchitos

Crochettes pour le peau, Crochettes

Divaricatori per pelle, Divaricatori

Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



1/2

O'Connor
15-070-16-07

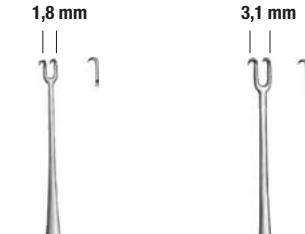
16 cm / 6 2/8"

scharf
sharp
agudo
pointu
acuto



15-072-01-07

1/2



15-072-02-07

Guthrie
15-072-01-07 -
15-072-02-07

16 cm / 6 2/8"

scharf
sharp
agudo
pointu
acuto



scharf
sharp
agudo
pointu
acuto



15-074-01-07



15-074-02-07



15-074-03-07



15-074-04-07

1/2

15-074-01-07 -
15-075-04-07
16,5 cm / 6 4/8"

stumpf
blunt
romo
mousse
smusso

15-075-01-07

15-075-02-07

15-075-03-07

15-075-04-07

Wundhökchen

Hooklets
Ganchitos
Crochetes
Divaricatori



flexibel, scharf
flexible, sharp
flexible, agudo
flexible, pointu
flessibile, acuto

15-078-02-07

15-078-03-07

1/2

flexibel, stumpf
flexible, blunt
flexible, romo
flexible, mousse
flessibile, smusso

15-079-02-07

15-079-03-07

15-078-02-07 -

15-079-03-07

15,5 cm / 6 1/8"



15-086-04-07

scharf
sharp
agudo
pointu
acuto

15-087-04-07

stumpf
blunt
romo
mousse
smusso

1/1



1/2

15-086-04-07 -

15-087-04-07

16,5 cm / 6 1/8"

15-088-12-07

12 cm / 4 6/8"

Gefäßhökchen
Vessel Hook
Ganchito vascular
Micro-Ecarteurs pour vaisseaux
Divaricatore vascolare

Sattelhäkchen

Saddle Hooks

Ganchos en forma de silla

Ecarteurs sous forme de selle

Divaricatori a forma di sella

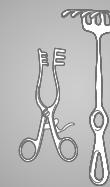
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



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

1/2

Desmarres
15-091-08-07 -
15-091-18-07

16 cm / 6 2/8"

15



12 x 6 mm
15-095-10-07



18 x 6 mm
15-095-17-07



20 x 6 mm
15-095-20-07



21 x 8 mm
15-095-22-07

1/2

Langenbeck-Mini
15-095-10-07 -
15-095-22-07
16 cm / 6 2/8"

Wundhäkchen

Hooklets
Ganchitos
Crochettes
Divaricatori

$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
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
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
15-099-16-07 16 cm / 6 $\frac{2}{8}$ " stumpf blunt romo mousse smusso	15-100-01-07 - 15-101-04-07 16,5 cm / 6 $\frac{4}{8}$ "	15-101-01-07	15-101-02-07	15-101-03-07	15-101-04-07
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
Fig. 1 15-151-01-07 stumpf blunt romo mousse smusso 18 x 7 mm	Fig. 2 15-151-02-07 gezahnt toothed dentadas dentalés dentate 16 x 5 mm	Fig. 3 15-151-03-07 gezahnt toothed dentadas dentalés dentate 7 x 4 mm			
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
Meyerding 15-151-01-07 - 15-151-06-07 18 cm / 7 $\frac{1}{8}$ "	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 de sella 8 x 4 mm	Fig. 6 15-151-06-07 scharf sharp agudo pointu acuto 7 x 9 mm		

Wundhäkchen

Hooklets
Ganchitos
Crochettes
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

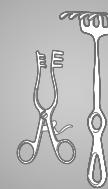
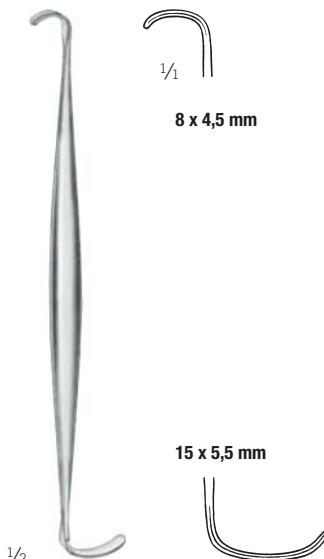


Fig. 1
15-161-01-07
20 x 6 mm



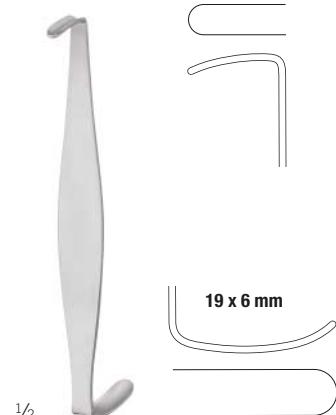
Fig. 2
15-161-02-07
10 x 6 mm



8 x 4,5 mm

15 x 5,5 mm

11 x 4 mm



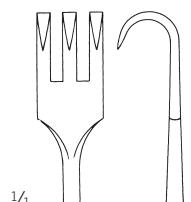
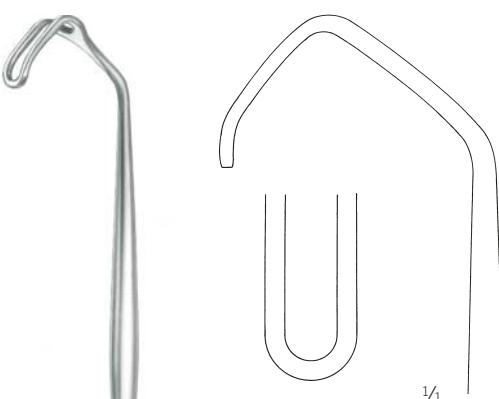
19 x 6 mm

15

Senn-Green
15-161-01-07 -
15-161-02-07
16 cm / 6 $\frac{2}{8}$ "

Ragnell-Davis
15-164-14-07
15 cm / 5 $\frac{7}{8}$ "

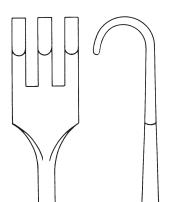
Ragnell-Davis
15-164-24-07
10,5 cm / 4 $\frac{1}{8}$ "



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 $\frac{2}{8}$ "

Cushing
15-170-20-07
20,5 cm / 8 $\frac{1}{8}$ "

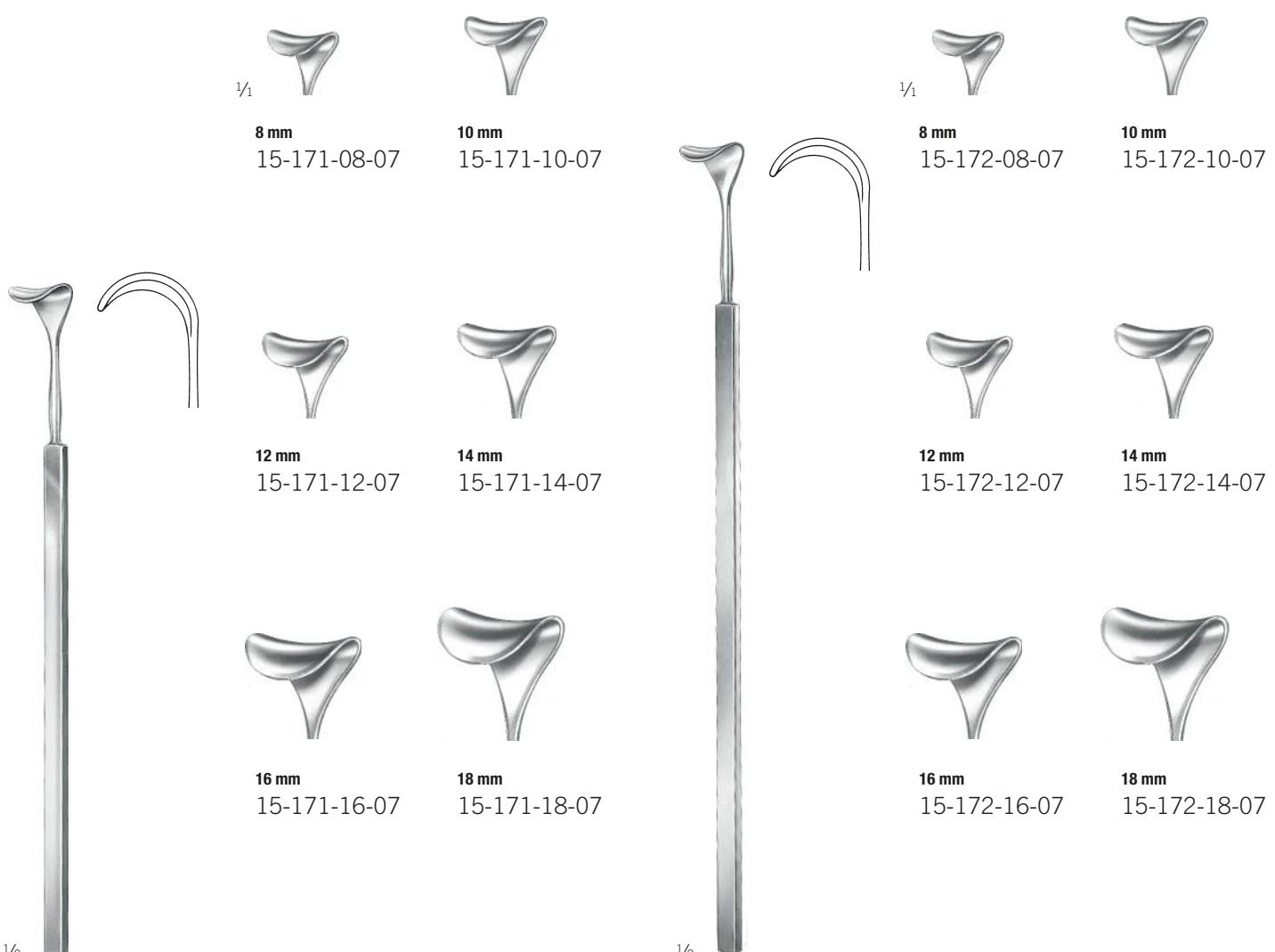
SattelhÄkchen

Saddle Hooks

Ganchos en forma de silla

Ecarteurs sous forme de selle

Divaricatori a forma di sella



Cushing
15-171-08-07 -
15-171-18-07
20,5 cm / 8 $\frac{1}{8}$ "

Cushing
15-172-08-07 -
15-172-18-07
24 cm / 9 $\frac{4}{8}$ "

Sattelhäkchen

Saddle Hooks

Ganchos en forma de silla

Ecarteurs sous forme de selle

Divaricatori a forma di sella

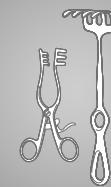
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



4 mm
15-174-04-07



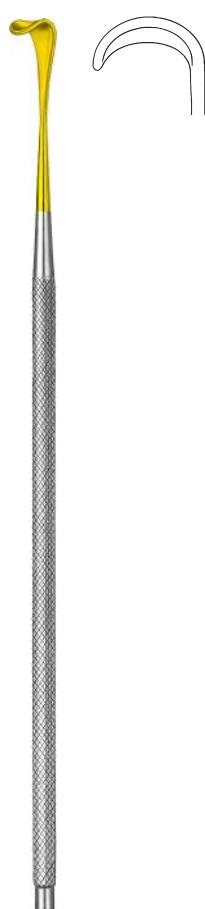
6 mm
15-174-06-07



8 mm
15-174-08-07



11 mm
15-174-11-07



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



15 mm
15-174-15-07



17 mm
15-174-17-07

20 mm

15-174-20-07

23 mm

15-174-23-07

15

VenenhÄkchen, WundhÄkchen

Vein Hooks

Ganchitos para venas

Ecarteurs pour veines

Divaricatori per veni



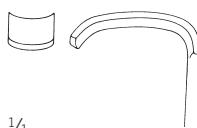
15-176-01-07

schmal
narrow
estrecho
étroit
strett



15-176-02-07

breit
wide
ancho
large
largo



1/1

Fig. 1
15-191-01-07

glattes Blattende
smooth blade end
valva lisa
extrémité de la lame lisse
valva liscia

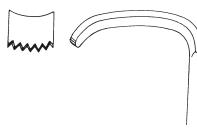


Fig. 2

15-191-02-07

gezahntes Blattende
toothed blade end
v lava dentada
extrémité de la lame dentelé
valva dentada

1/2

1/2

Brom

15-176-01-07 -
15-176-02-07

19 cm / 7 4/8"

Strandell-Stille

15-191-01-07 -
15-191-02-07

19 cm / 7 4/8"

Wundhaken, Wundhäkchen

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/1

15-195-01-07

13 x 6 mm



15-195-02-07

12 x 11 mm



1/2

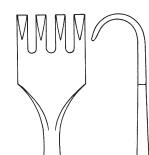


15-195-03-07

15 x 12 mm



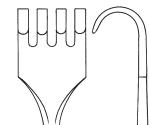
1/2



1/1

15-200-04-07

scharf
sharp
agudo
pointu
acuto



15-201-04-07

stumpf
blunt
romo
mousse
smusso

Klapp

15-195-01-07 -
15-195-03-07

17,5 cm / 6 7/8"

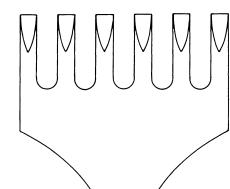
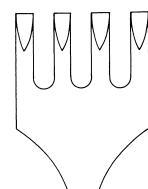
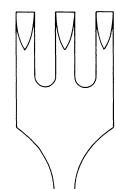
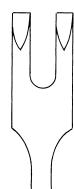
stumpf
blunt
romo
mousse
smusso

15-200-04-07 -
15-201-04-07
16,5 cm / 6 4/8"

15

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



scharf
sharp
agudo
pointu
acuto

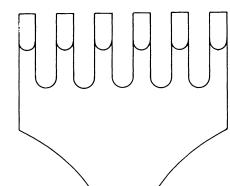
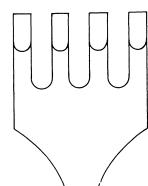
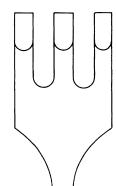
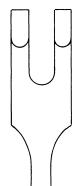
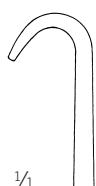
15-210-01-07

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

1/2

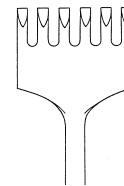
Volkmann
15-210-01-07 -
15-211-06-07
21,5 cm / 8 1/8"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



scharf
sharp
agudo
pointu
acuto

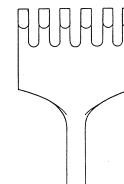
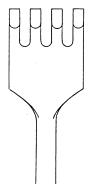
15-220-01-07

15-220-02-07

15-220-03-07

15-220-04-07

15-220-06-07



stumpf
blunt
romo
mousse
smusso

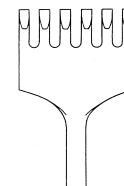
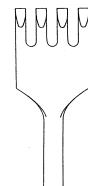
15-221-01-07

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

1/2

Volkmann
15-220-01-07 -
15-222-06-07
22,5 cm / 8 7/8"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



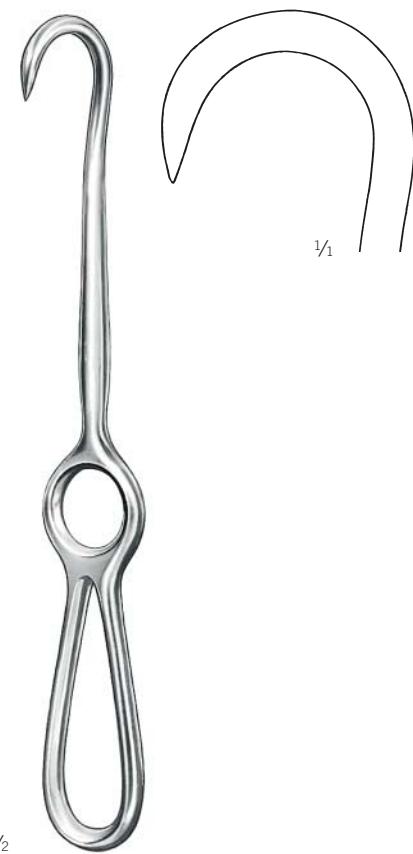
Volkmann
15-230-01-07

21,5 cm / 8 $\frac{4}{8}$ "
scharf
sharp
agudo
pointu
acuto



Volkmann
15-231-01-07

21,5 cm / 8 $\frac{4}{8}$ "
stumpf
blunt
romo
mousse
smusso



15-232-01-07

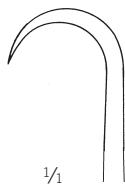
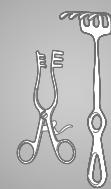
21,5 cm / 8 $\frac{4}{8}$ "
scharf
sharp
agudo
pointu
acuto

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



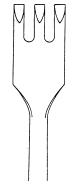
1/1



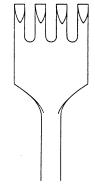
1/2



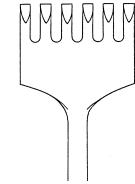
1/1



1/1



1/1



1/1

scharf
sharp
agudo
pointu
acuto

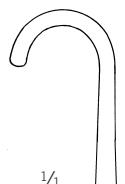
15-240-01-07

15-240-02-07

15-240-03-07

15-240-04-07

15-240-06-07



1/1



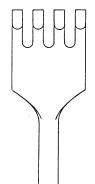
1/2



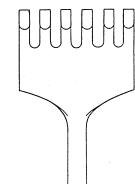
1/1



1/1



1/1



1/1

stumpf
blunt
romo
mousse
smusso

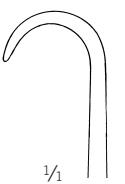
15-241-01-07

15-241-02-07

15-241-03-07

15-241-04-07

15-241-06-07



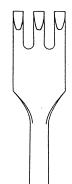
1/1



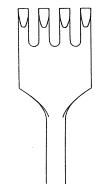
1/2



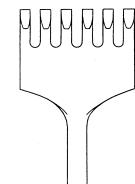
1/1



1/1



1/1



1/1

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



1/2

Kocher

15-240-01-07 -

15-242-06-07

22,5 cm / 8 7/8"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Ollier
15-251-03-07
24,5 cm / $9\frac{5}{8}$ "
stumpf
blunt
romo
mousse
smusso

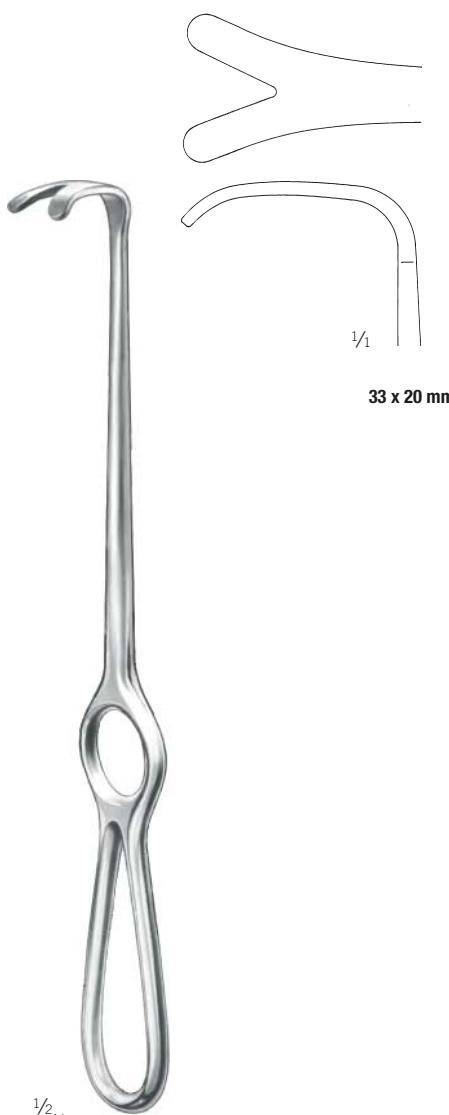
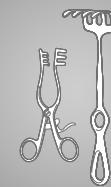
Ollier
15-253-04-07
23 cm / 9"
stumpf
blunt
romo
mousse
smusso

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



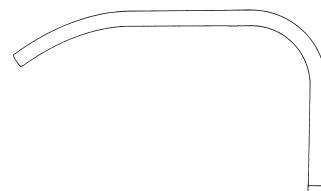
Wassmund
15-261-02-07
20,5 cm / 8 $\frac{1}{8}$ "



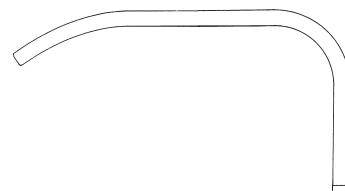
Körte
15-266-08-07-
15-267-08-07
24,5 cm / 9 $\frac{5}{8}$ "

Wundhaken

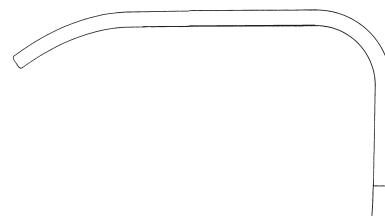
Retractors
Separadores
Ecarteurs
Divaricatori



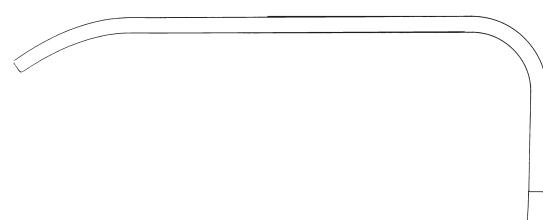
40 x 40 mm
15-281-04-07



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"

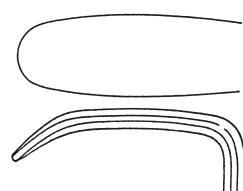
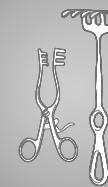
stumpf
blunt
romo
mousse
smusso

Wundhaken

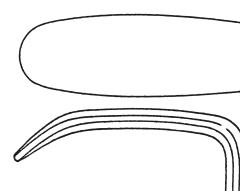
Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

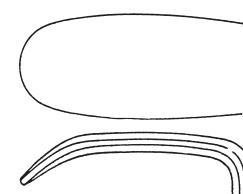
Retractors
Separadores
Ecarteurs
Divaricatori



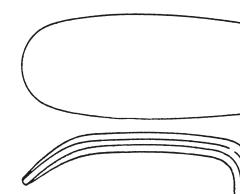
30 x 11 mm
15-291-01-07



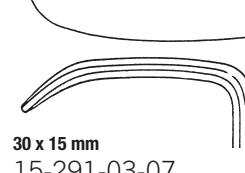
30 x 11 mm
15-293-01-07



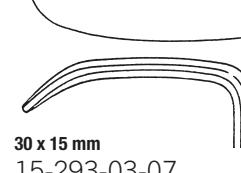
30 x 14 mm
15-291-02-07



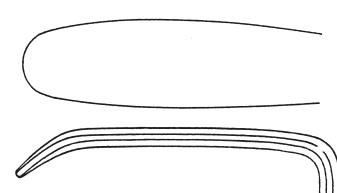
30 x 14 mm
15-293-02-07



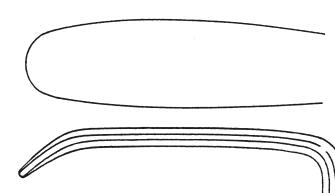
30 x 15 mm
15-291-03-07



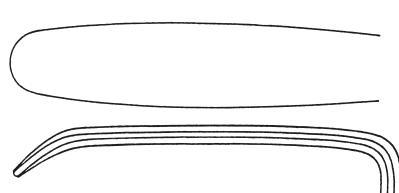
30 x 15 mm
15-293-03-07



40 x 11 mm
15-291-04-07

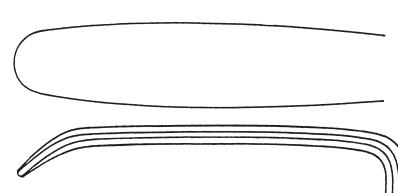


40 x 11 mm
15-293-04-07



50 x 11 mm
15-291-05-07

1/2



50 x 11 mm
15-293-05-07

1/2

Langenbeck
15-291-01-07 -
15-291-05-07
22 cm / 8 5/8"

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 $\frac{3}{8}$ "



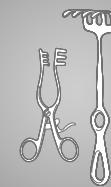
Langenbeck
15-297-21-07
22,5 cm /8 $\frac{7}{8}$ "

Wundhaken

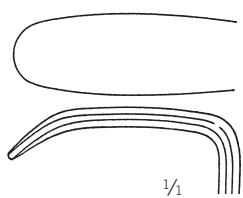
Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Langenbeck
15-299-01-07
21 cm / 8 2/8"



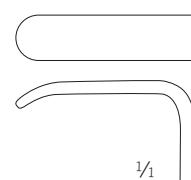
43 x 13 mm
15-299-01-07



Langenbeck-Green
15-301-16-07 -
15-301-25-07
16 cm / 6 2/8"



6 x 16 mm
15-301-16-07

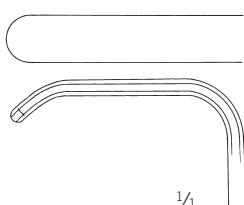


6 x 25 mm
15-301-25-07

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

90°



29 x 6 mm

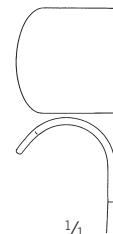
$\frac{1}{2}$

Lahey
15-307-19-07
19,5 cm / 7 $\frac{5}{8}$ "



$\frac{1}{2}$

Little
15-313-20-07
20,5 cm / 8 $\frac{1}{8}$ "



13 x 15 mm

$\frac{1}{2}$

Wundhaken

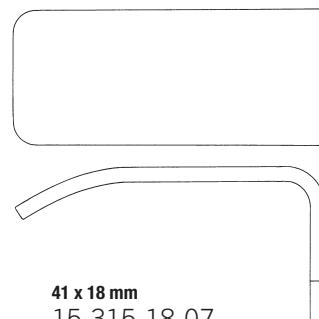
Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

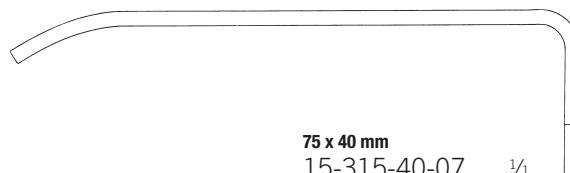
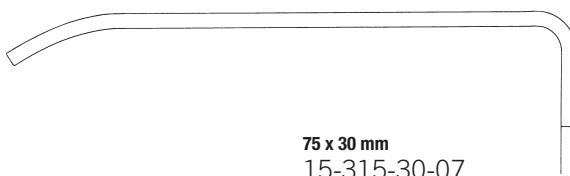
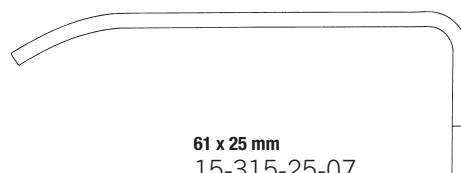
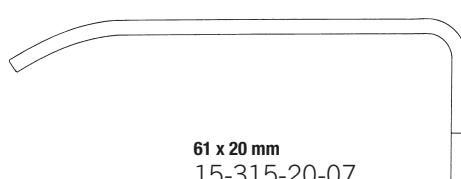
Retractors
Separadores
Ecarteurs
Divaricatori



Kocher
15-315-18-07 -
15-315-40-07
23 cm / 9 "



15



Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



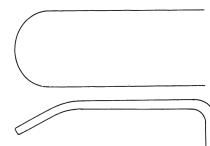
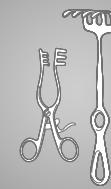
Kocher-Langenbeck
15-317-01-07 -
15-317-09-07
21,5 cm / 8 $\frac{4}{5}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



25 x 10 mm
15-319-01-07



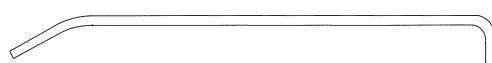
40 x 13 mm
15-319-02-07



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

$\frac{1}{2}$

Kocher-Langenbeck

15-319-01-07 -

15-319-08-07

21,5 cm / 8 $\frac{4}{8}$ "

$\frac{1}{1}$

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



$\frac{1}{2}$



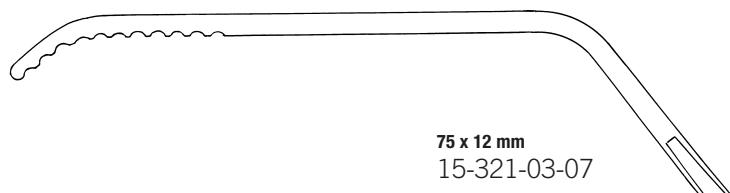
10 x 3 mm
Mini-Zenker
15-321-00-07
18 cm / 7"



35 x 9 mm
15-321-01-07
25 cm / 9 3/4"



60 x 12 mm
15-321-02-07
26,5 cm / 10 2/8"



75 x 12 mm
15-321-03-07
27,5 cm / 10 6/8"

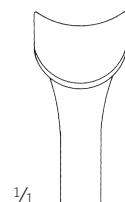
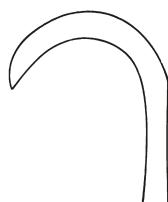
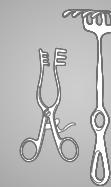
Zenker
15-321-00-07 -
15-321-03-07

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

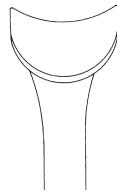
Retractors
Separadores
Ecarteurs
Divaricatori



20 x 12 mm
15-325-01-07

1/2

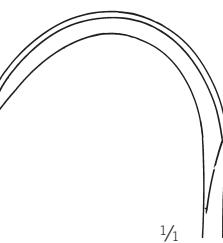
Kocher
15-325-01-07 -
15-325-02-07
21,5 cm / 8 4/8"



23 x 14 mm
15-325-02-07

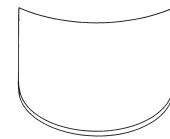
1/2

Kocher
15-351-01-07 -
15-351-03-07

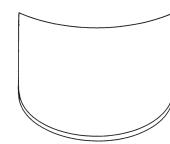


1/1

40 x 15 mm
15-351-02-07
23 cm / 9"



40 x 20 mm
15-351-03-07
23 cm / 9"



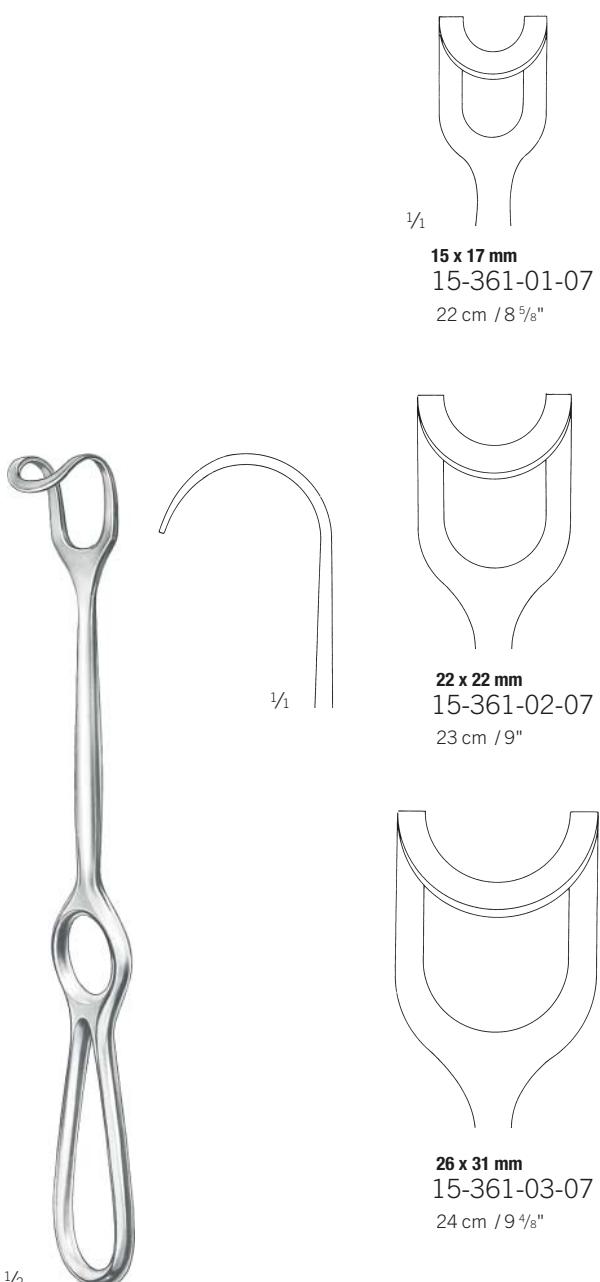
40 x 10 mm
15-351-01-07
22 cm / 8 5/8"

1/1



Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15 x 17 mm
15-361-01-07
22 cm / 8 $\frac{5}{8}$ "

22 x 22 mm
15-361-02-07
23 cm / 9"

26 x 31 mm
15-361-03-07
24 cm / 9 $\frac{4}{8}$ "



Fig. 1
15-381-01-01
26 cm / 10 $\frac{2}{8}$ "
25 x 20 mm
30 x 28 mm

Fig. 2
15-381-02-01
27,5 cm / 10 $\frac{7}{8}$ "
43 x 38 mm
63 x 44 mm

Middeldorf
15-361-01-07 -
15-361-03-07

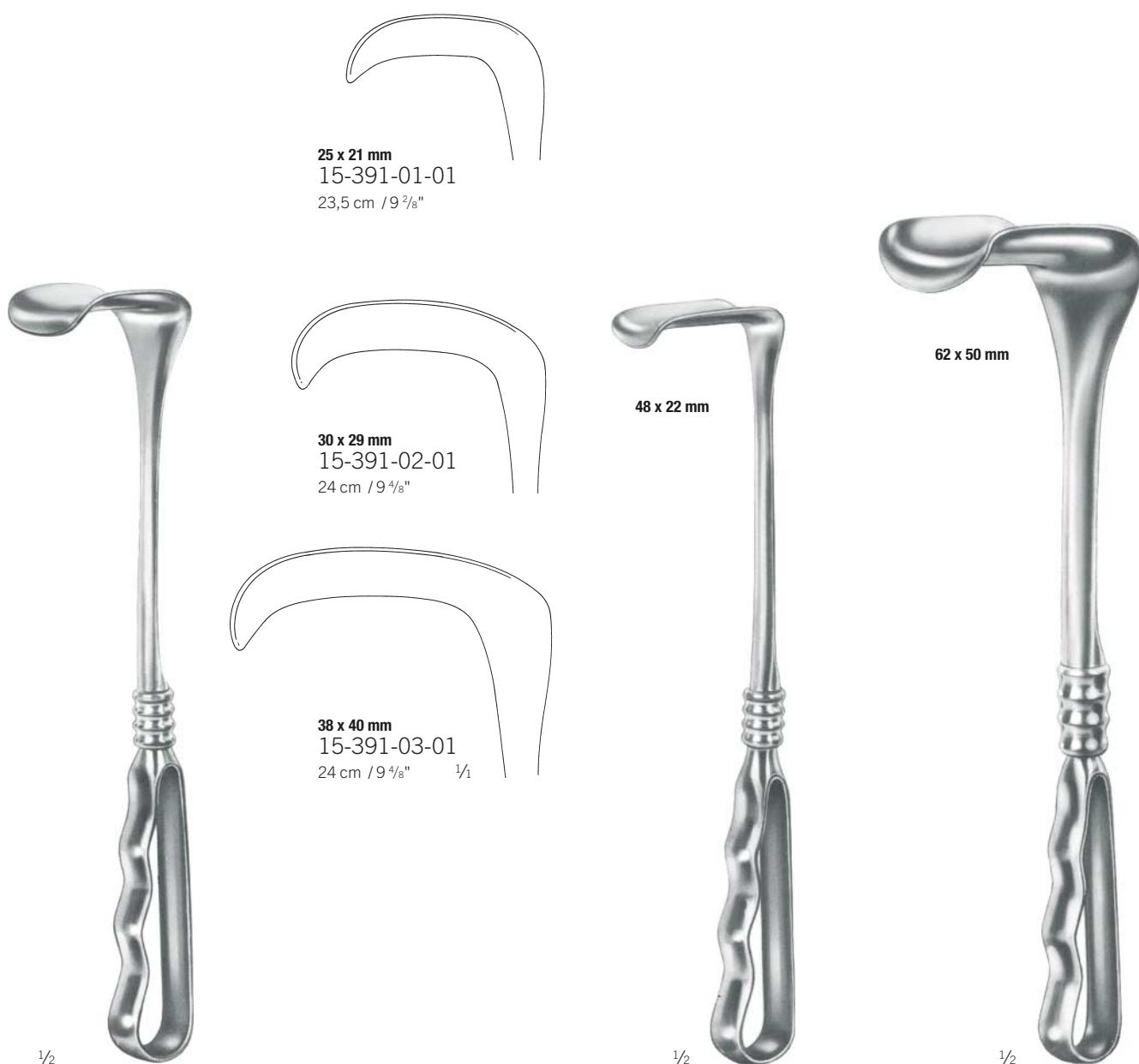
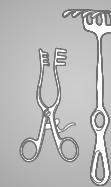
Richardson-Eastman
15-381-01-01 -
15-381-02-01

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



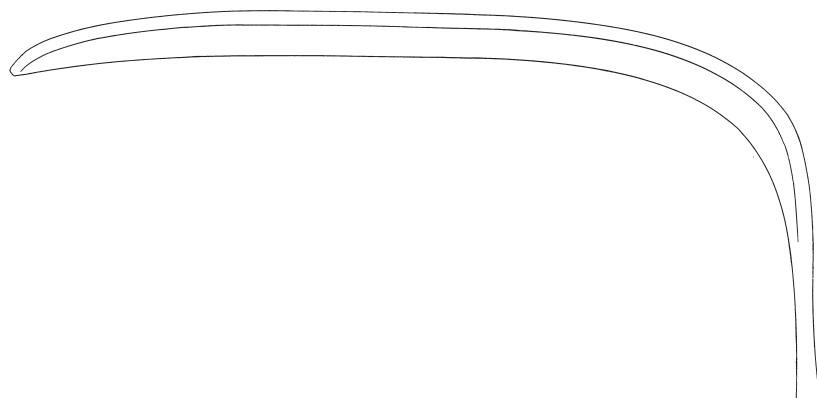
Richardson
15-391-01-01 -
15-391-03-01

Richardson
15-395-24-01
24 cm / 9 4/8"

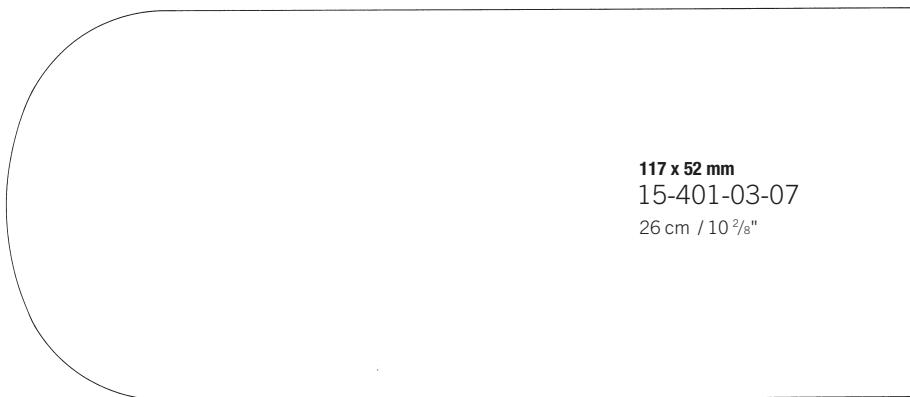
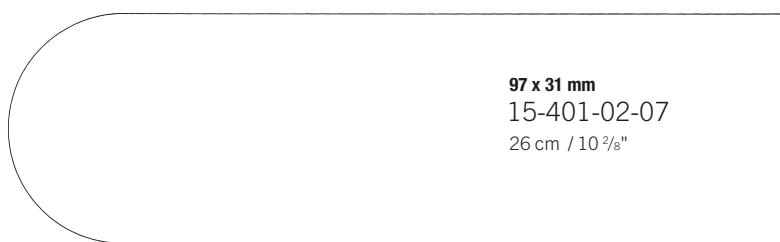
Kelly
15-397-26-01
26 cm / 10 2/8"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



87 x 28 mm
15-401-01-07
25 cm / 9 7/8"



1/1

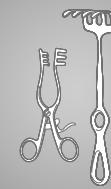
Doyen-Stille
15-401-01-07 -
15-401-03-07

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Hösel

15-405-01-07 -
15-405-06-07
26 cm / 10 2/8"

63 x 21 mm
15-405-01-07

83 x 30 mm
15-405-02-07

100 x 30 mm
15-405-03-07

120 x 30 mm
15-405-04-07

140 x 30 mm
15-405-05-07

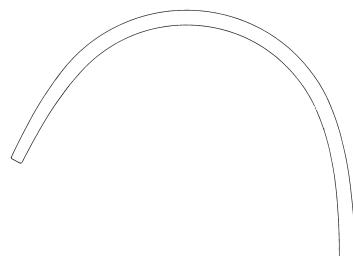
140 x 40 mm
15-405-06-07

15

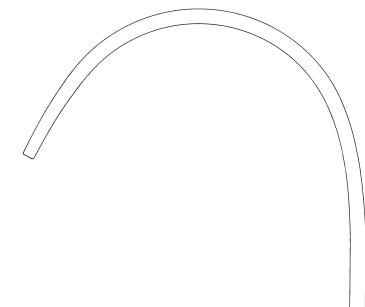
1/1

Wundhaken

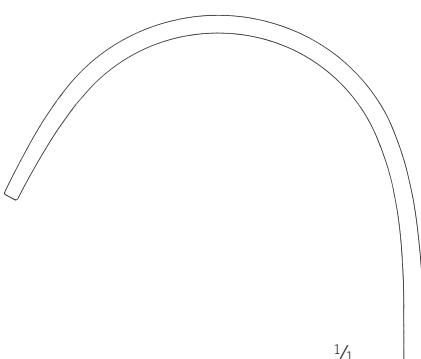
Retractors
Separadores
Ecarteurs
Divaricatori



43 x 45 mm
15-441-01-07
27 cm / 10 $\frac{5}{8}$ "



52 x 50 mm
15-441-02-07
27 cm / 10 $\frac{5}{8}$ "



1/1

52 x 70 mm
15-441-03-07
28 cm / 11"

1/2

Middeldorpf
15-441-01-07 -
15-441-03-07

Wundhaken

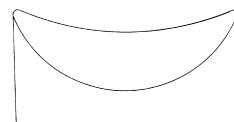
Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

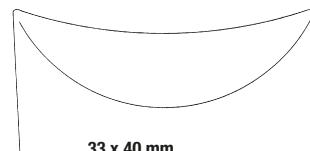
Retractors
Separadores
Ecarteurs
Divaricatori



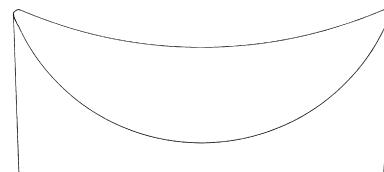
Fritsch
15-452-00-07 -
15-452-05-07



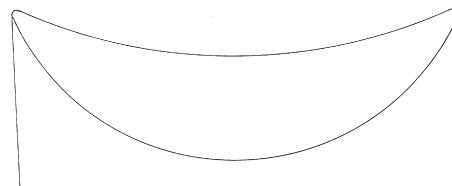
35 x 31 mm
15-452-00-07
23,5 cm / 9 2/8"



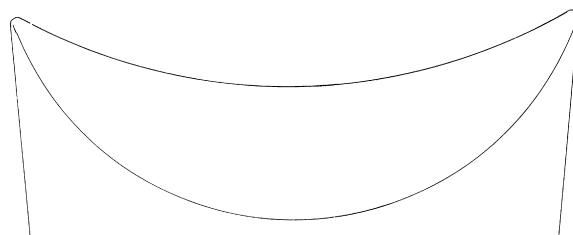
33 x 40 mm
15-452-01-07
24 cm / 9 4/8"



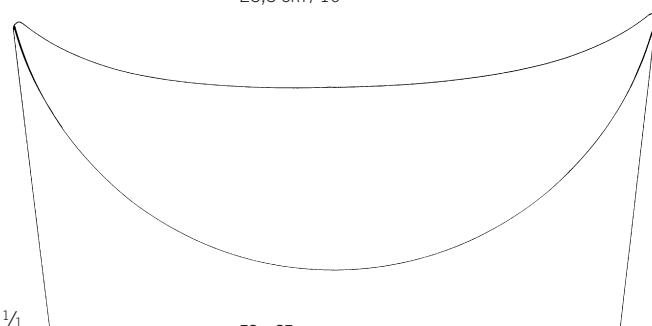
39 x 50 mm
15-452-02-07
25 cm / 9 6/8"



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



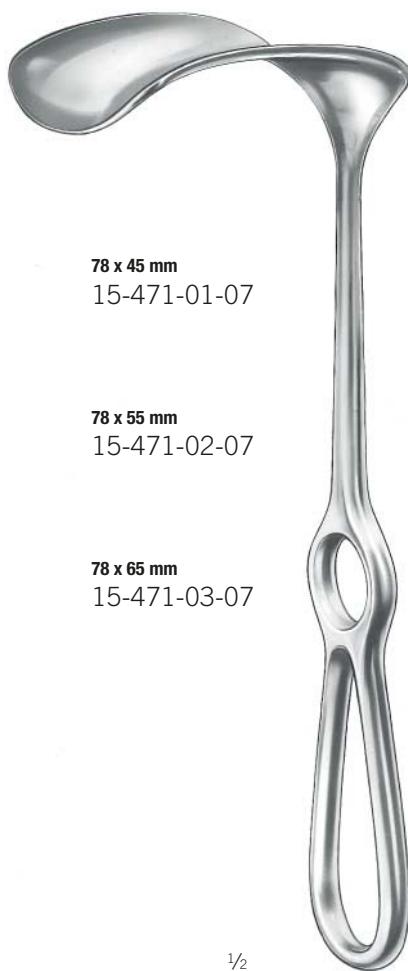
1/2

45 x 88 mm
Doyen
15-461-25-01
24 cm / 9 $\frac{4}{8}$ "



1/2

70 x 25 mm
Kocher
15-469-22-07
23,5 cm / 9 $\frac{2}{8}$ "



1/2

78 x 45 mm
15-471-01-07

78 x 55 mm
15-471-02-07

78 x 65 mm
15-471-03-07

Kocher
15-471-01-07 -
15-471-03-07
25 cm / 9 $\frac{7}{8}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



110 x 27 mm
15-501-25-07

$\frac{1}{2}$

115 x 22 mm
15-505-28-07

115 x 28 mm
15-507-28-07

$\frac{1}{2}$

15

$\frac{1}{2}$

$\frac{1}{2}$

Martin
15-501-25-07
26,5 cm / 10 $\frac{3}{8}$ "

Simon
15-505-28-07 -
15-507-28-07
28 cm / 11"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



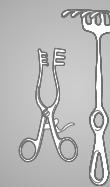
Coryllos
15-537-01-07 -
15-537-03-07
24 cm / 9 $\frac{4}{8}$ "

Scapulahaken

Scapula Retractors
Separadores para escápula
Ecarteurs pour scapula
Divaricatori per scapola

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

80 x 54 mm
Davidson
15-545-01-07
19 cm / 7 $\frac{4}{8}$ "

15

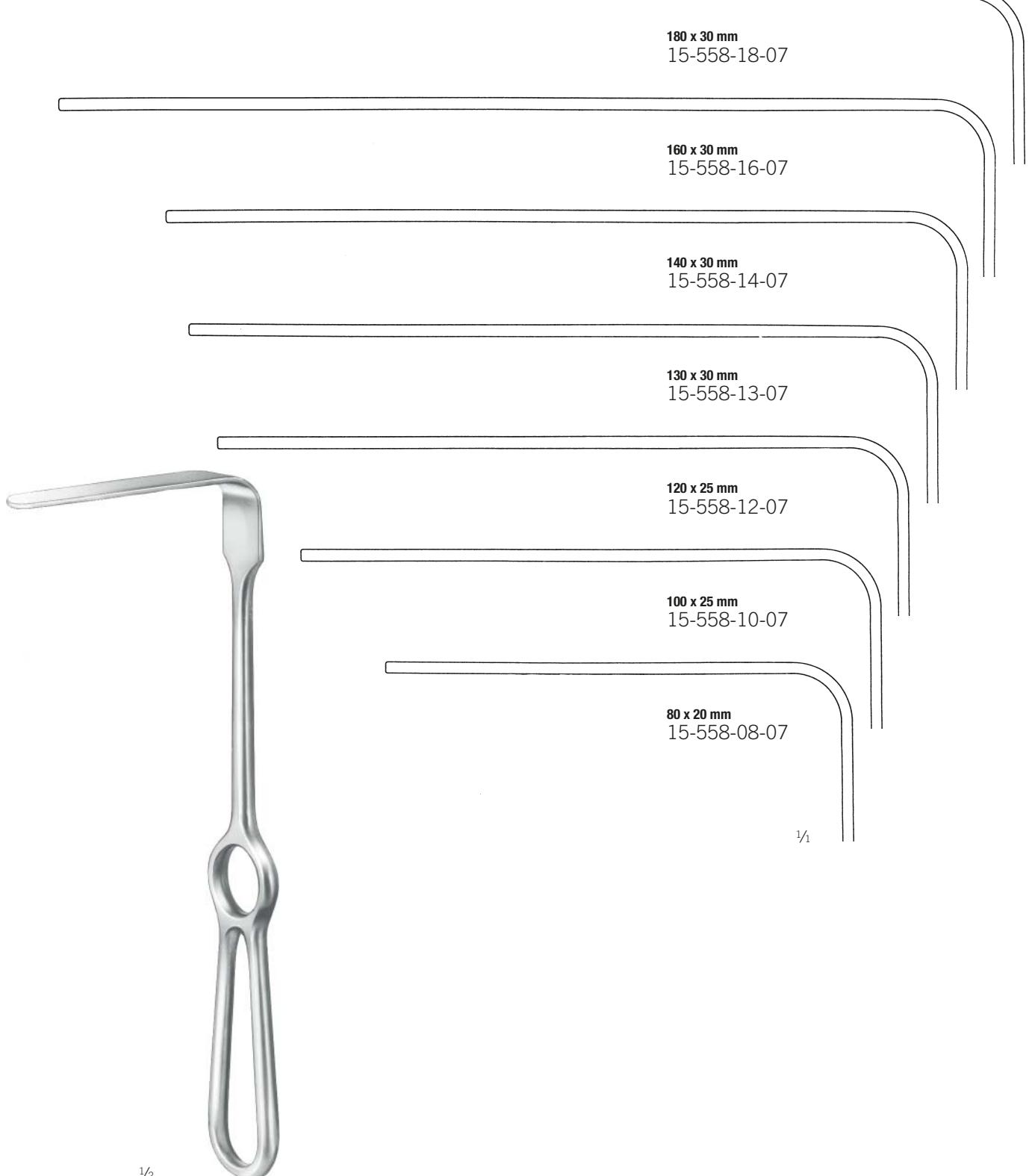


1/2

75 x 93 mm
Davidson
15-545-02-07
18,5 cm / 7 $\frac{2}{8}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



½

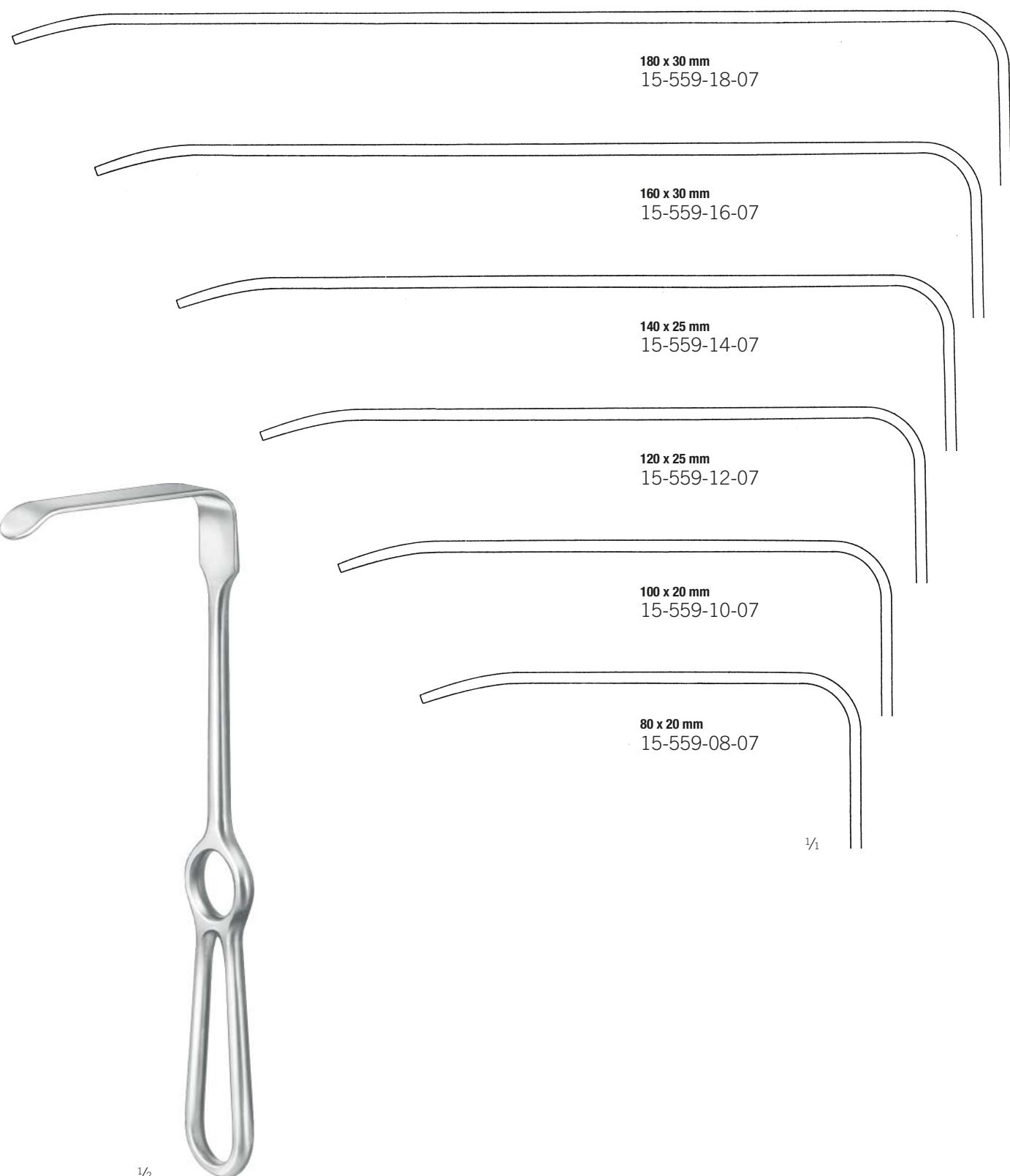
Brunner
15-558-08-07 -
15-558-18-07
25,5 cm / 10 "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

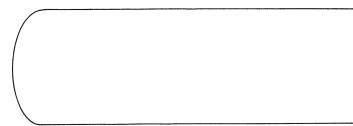
Retractors
Separadores
Ecarteurs
Divaricatori



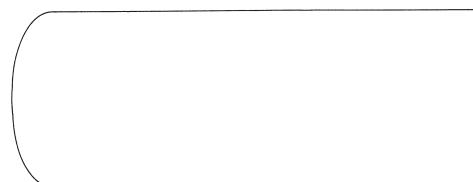
Brunner
15-559-08-07 -
15-559-18-07
25,5 cm / 10 "

Wundhaken

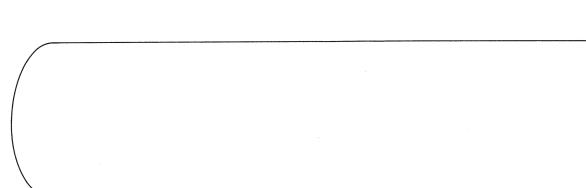
Retractors
Separadores
Ecarteurs
Divaricatori



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



Ross
 15-563-01-07 -
 15-563-06-07

flexibler Schaft
 flexible shaft
 vástago flexible
 tige flexible
 asta flessibile

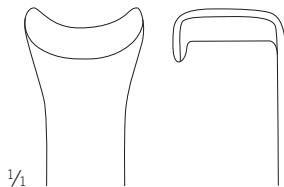


Fig. 1
13 x 16 mm
 15-563-01-07
 26,5 cm / 10 $\frac{3}{8}$ "

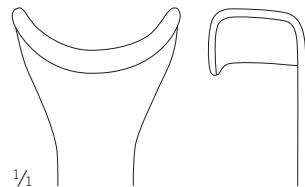


Fig. 2
11 x 22 mm
 15-563-02-07
 27 cm / 10 $\frac{5}{8}$ "

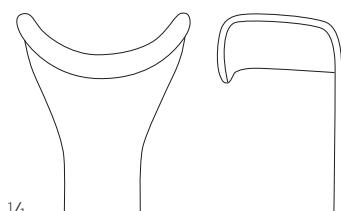


Fig. 3
15 x 23 mm
 15-563-03-07
 27 cm / 10 $\frac{5}{8}$ "

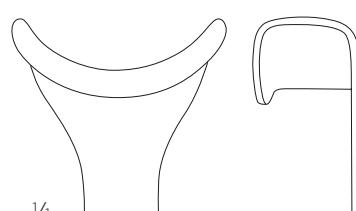


Fig. 4
12 x 28 mm
 15-563-04-07
 27,5 cm / 10 $\frac{7}{8}$ "

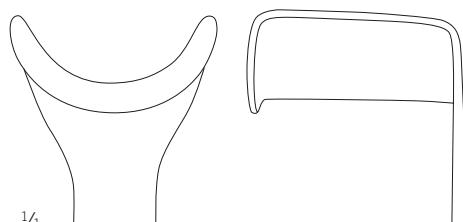


Fig. 5
27 x 27 mm
 15-563-05-07
 27,5 cm / 10 $\frac{7}{8}$ "

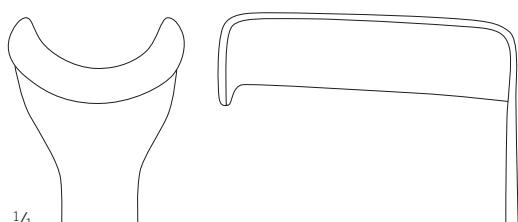


Fig. 6
38 x 24 mm
 15-563-06-07
 27,5 cm / 10 $\frac{7}{8}$ "

1/2

Aortaklappenhaken

Aortic Valve Retractors
Retractor de válvula aórtica
Écarteurs pour valve aortique
Retrattori per valvola aortica

Sic

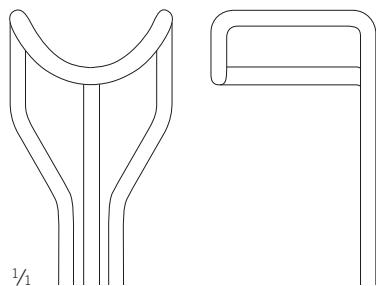


Fig. 1
17 x 21 mm
15-564-01-07

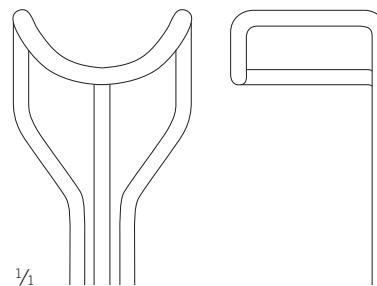


Fig. 2
16 x 23 mm
15-564-02-07

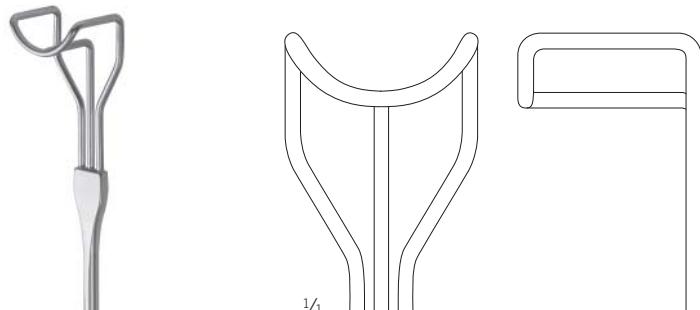


Fig. 3
15-564-03-07
20 x 25 mm

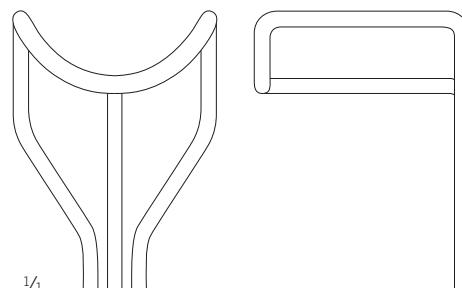


Fig. 4
15-564-04-07
24 x 27 mm

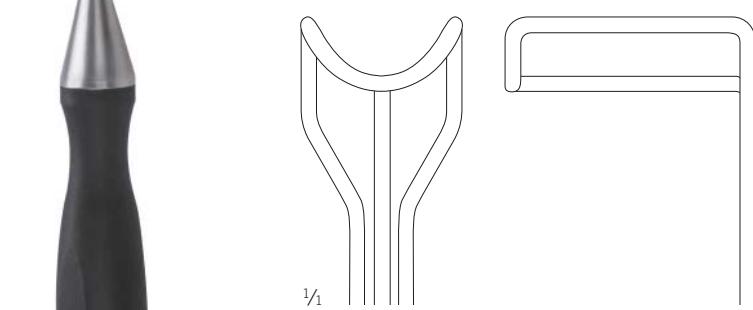


Fig. 5
15-564-05-07
28 x 20 mm

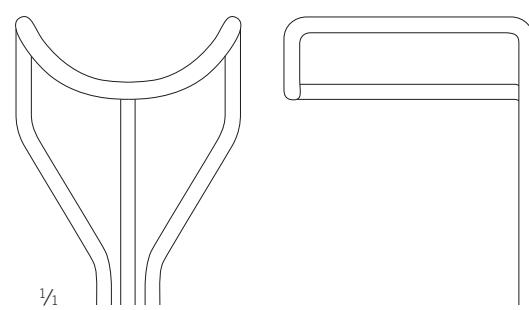


Fig. 6
15-564-06-07
28 x 29 mm

$\frac{1}{2}$

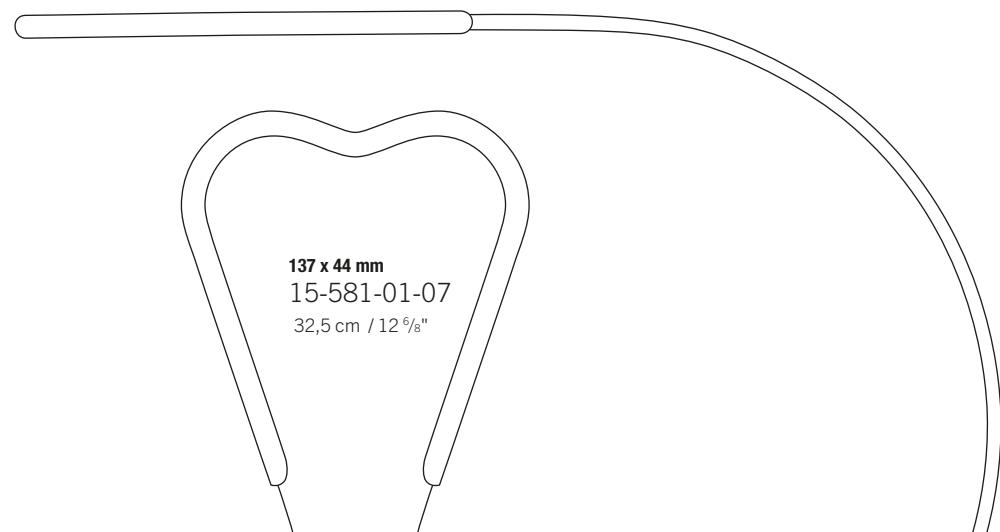
Borowski
15-564-01-07 -
15-564-06-07
27 cm / $10\frac{5}{8}$ "

Wundhaken

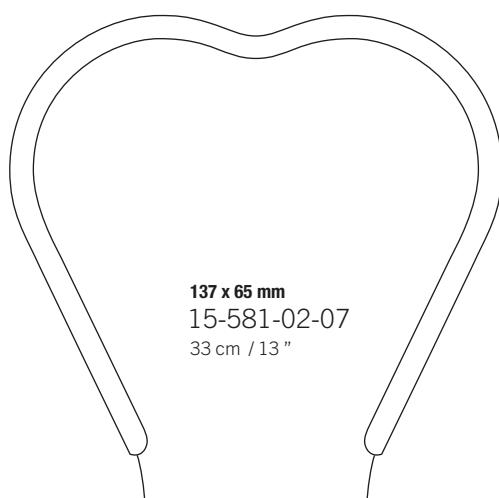
Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15



1/1

Harrington
15-581-01-07 -
15-581-02-07

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



16 mm
Deaver
15-591-00-07
18 cm / 7 $\frac{1}{8}$ "

19 mm
Deaver
15-591-01-07
18 cm / 7 $\frac{1}{8}$ "

22 mm
Deaver
15-591-02-07
21,5 cm / 8 $\frac{4}{8}$ "

25 mm
Deaver
15-591-03-07
26 cm / 10 $\frac{2}{8}$ "

25 mm
Deaver
15-591-04-07
30,5 cm / 12"

25 mm
Deaver
15-591-05-07
33,5 cm / 13 $\frac{2}{8}$ "

25 mm
Deaver
15-591-06-07
34,5 cm / 13 $\frac{5}{8}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

38 mm
Deaver
15-591-07-07
32 cm / 12 $\frac{5}{8}$ "



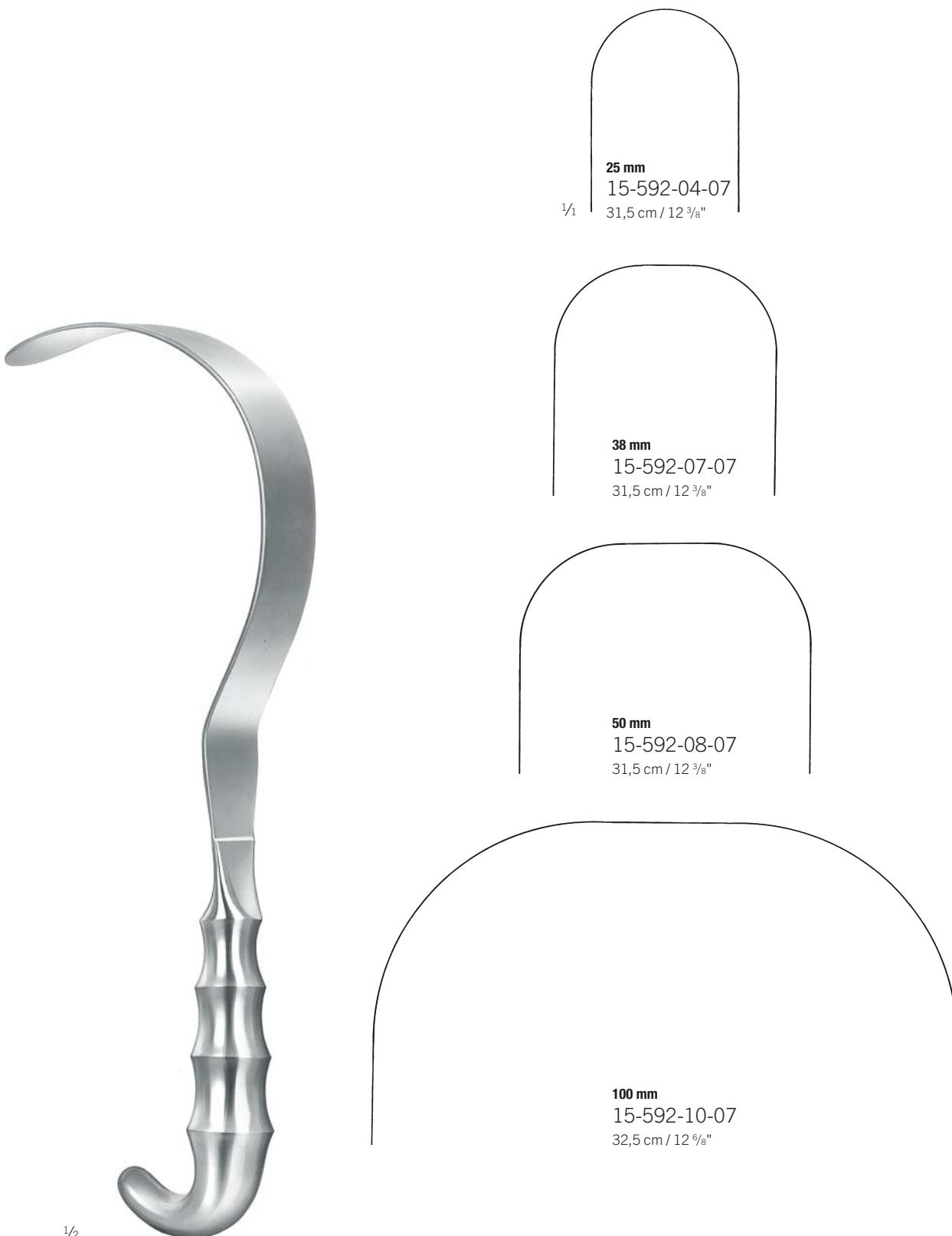
50 mm
Deaver
15-591-08-07
31,5 cm / 12 $\frac{3}{8}$ "



75 mm
Deaver
15-591-09-07
31,5 cm / 12 $\frac{3}{8}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

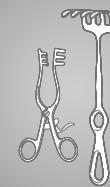
Deaver
15-592-04-07 -
15-592-10-07

Atriumhaken

Atrium Retractors
Separadores para atrio
Ecarteurs pour atrium
Divaricatori per atrio

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Sic



48 x 48 mm
Cooley
15-593-01-01
25 cm / 9 $\frac{7}{8}$ "
rechts
right
derecho
droit
destra



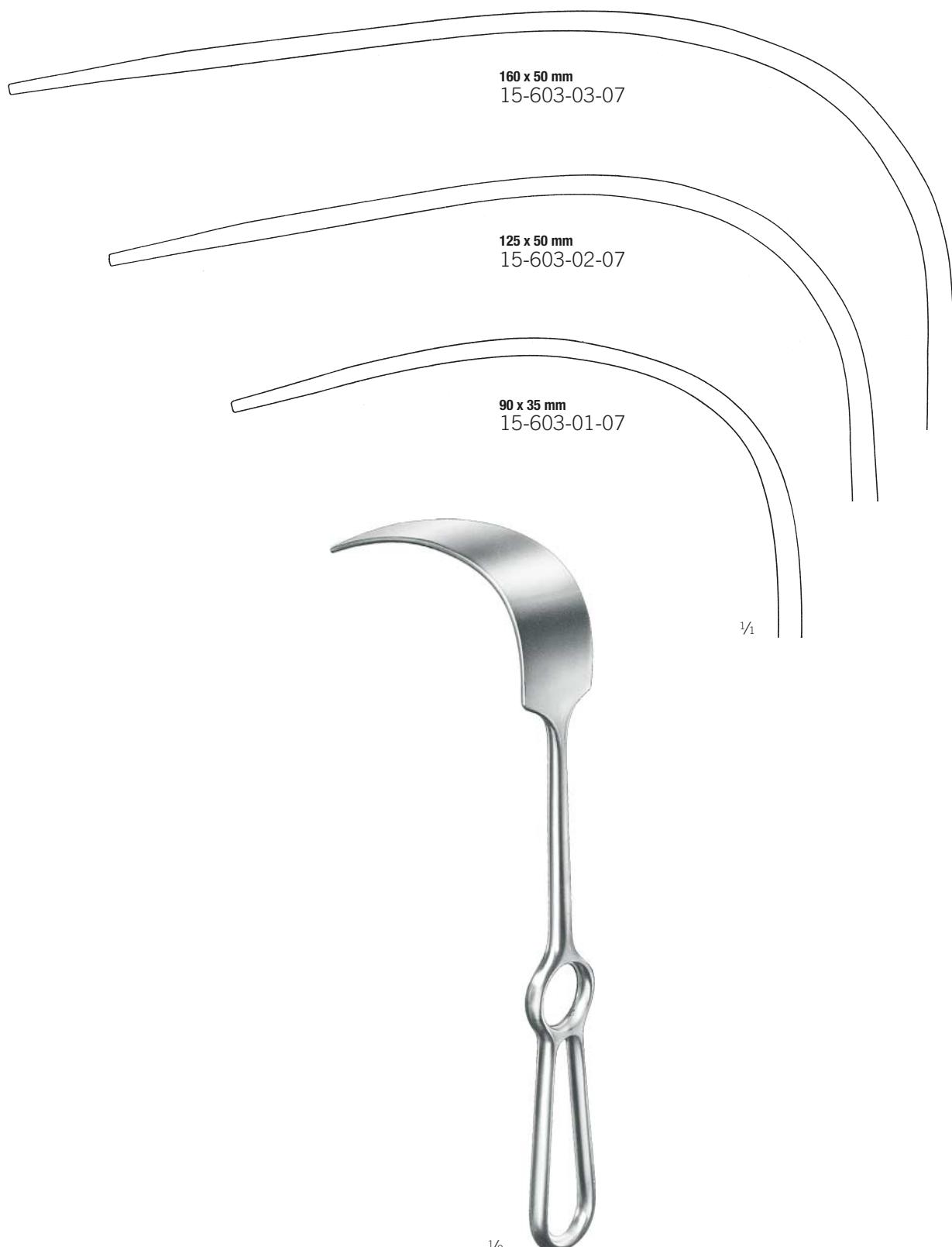
48 x 48 mm
Cooley
15-593-02-01
25 cm / 9 $\frac{7}{8}$ "
rechts, gerieft
right, serrated
derecho, estriado
droit, avec stries
destra, con striatura



30 x 48 mm
Cooley
15-593-03-01
27,5 cm / 10 $\frac{7}{8}$ "
links
left
izquierdo
gauche
sinistra

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



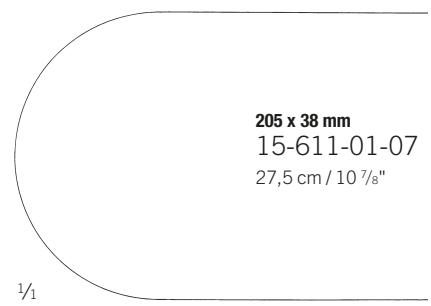
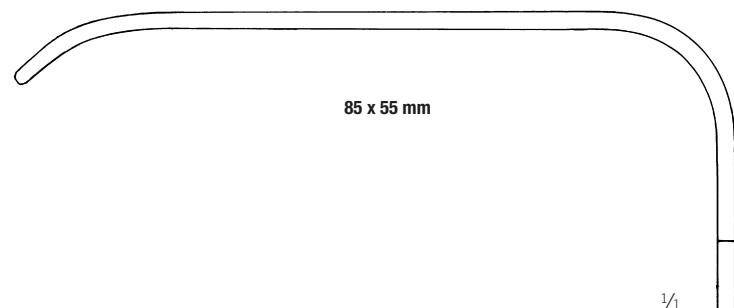
Mikulicz
15-603-01-07 -
15-603-03-07
25 cm / 9 $\frac{7}{8}$ "

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Mikulicz
15-607-26-07
26 cm / 10 7/8"

Kelly
15-611-01-07 -
15-611-02-07

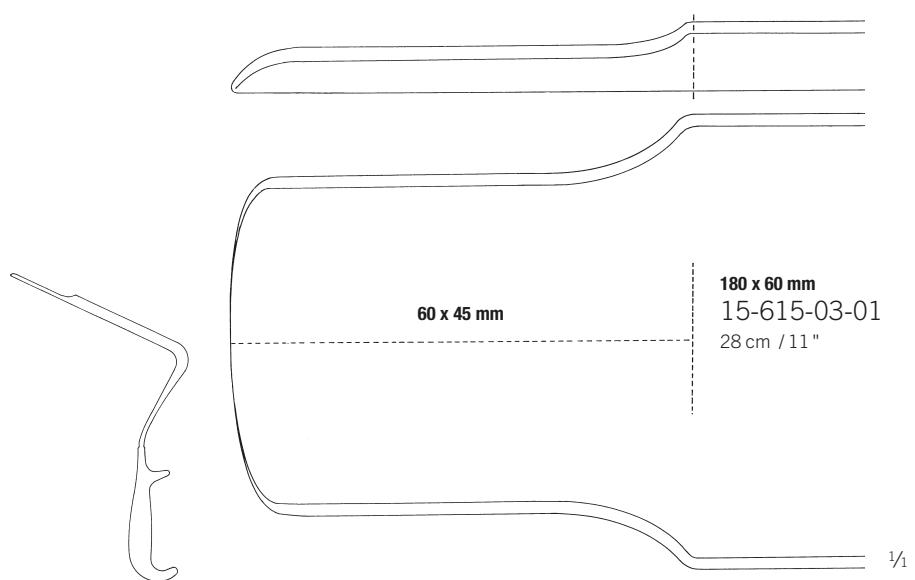
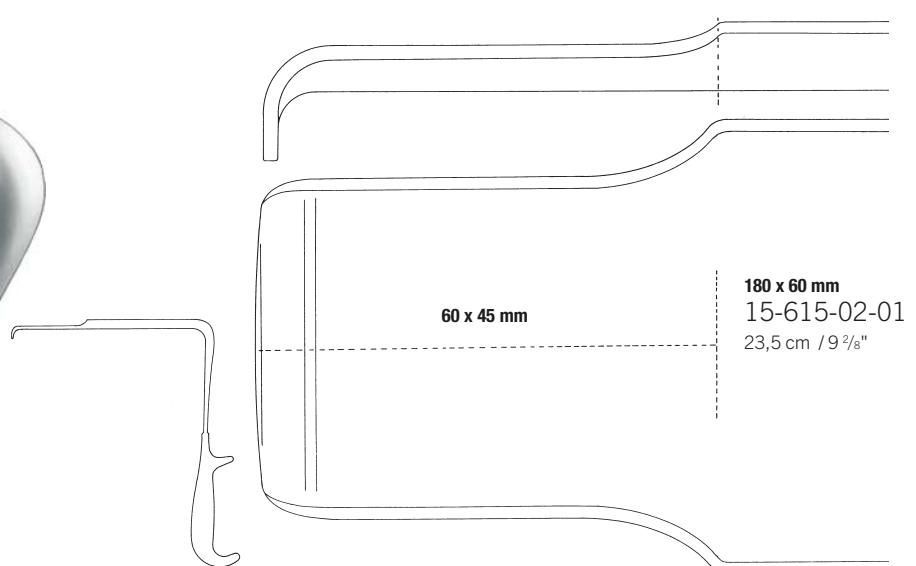
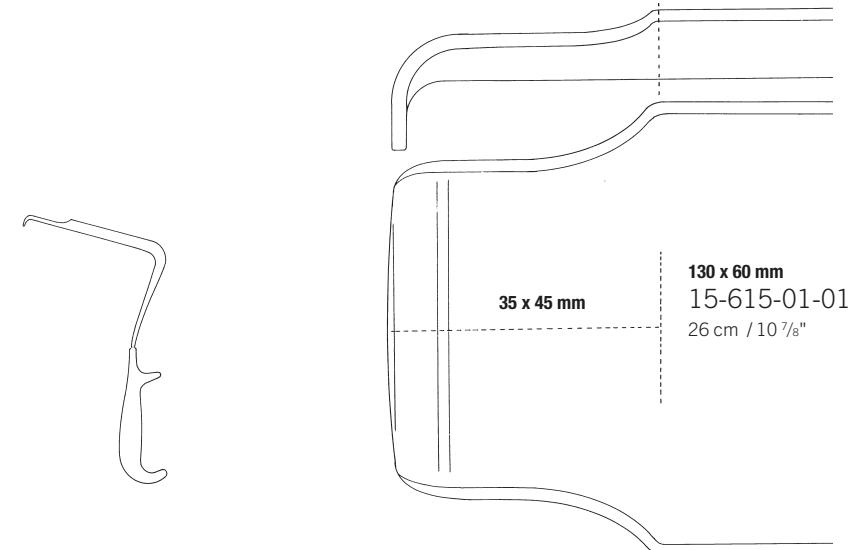
210 x 57 mm
15-611-02-07
28 cm / 11"

Pelvishaken

Pelvis Retractors
Separadores para pelvis
Ecarteurs pour pelvis
Divaricatori per pelvis



St. Marks
15-615-01-01 -
15-615-03-01

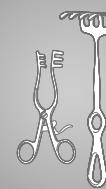


Bauchspatel

Abdominal Spatulas
Espátulas abdominales
Spatules abdominales
Spatole addominali

Wundhaken

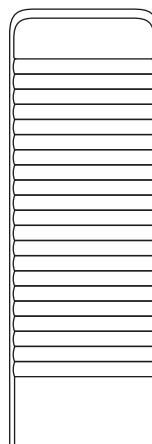
Retractors
Separadores
Ecarteurs
Divaricatori



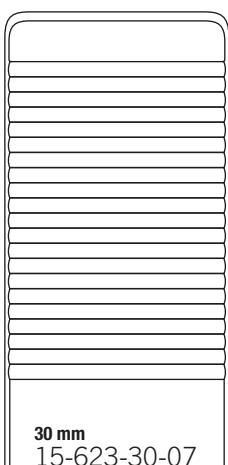
Kümmel
15-621-28-07
31 cm / 12 2/8"



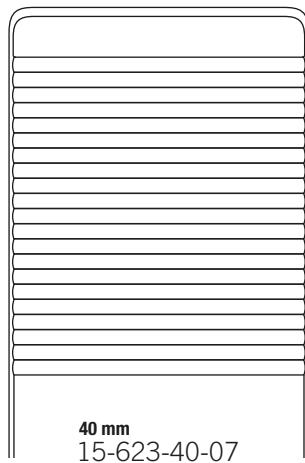
Kader
15-623-20-07 -
15-623-40-07
28 cm / 11 "



20 mm
15-623-20-07



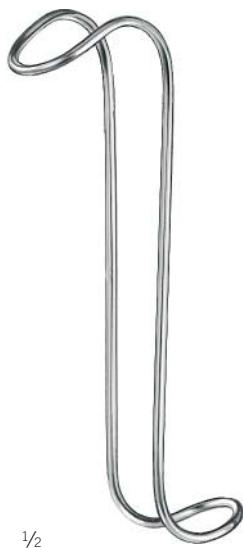
30 mm
15-623-30-07



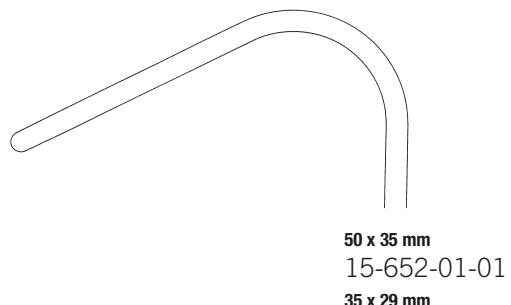
40 mm
15-623-40-07

Wundhaken

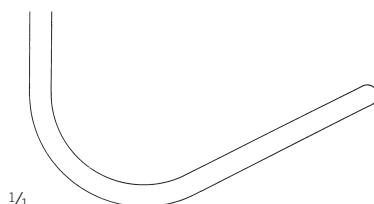
Retractors
Separadores
Ecarteurs
Divaricatori



Collin-Hartmann
15-652-01-01
15 cm / 5 7/8"



50 x 35 mm
15-652-01-01
35 x 29 mm



Roux
15-655-00-01 -
15-655-03-01

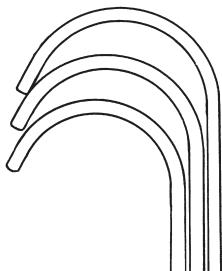


Fig. 1
22 x 21 mm
27 x 29 mm
15-655-01-01
14,5 cm / 5 6/8"

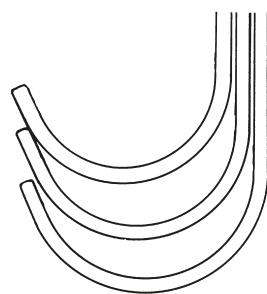


Fig. 2
25 x 26 mm
30 x 38 mm
15-655-02-01
16 cm / 6 5/8"

Fig. 3
28 x 29 mm
33 x 43 mm
15-655-03-01
17 cm / 6 7/8"

Fig. 1 - 3
15-655-00-01
17 cm / 6 6/8"
Satz
Set

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Farabeuf
15-663-00-07
12 cm / 4 6/8"

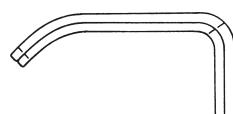


Fig. 1
26 x 10 mm / 30 x 13 mm

Fig. 2
30 x 10 mm / 34 x 13 mm



Farabeuf
15-665-00-07
15,5 cm / 6 1/8"

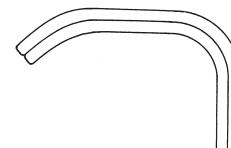
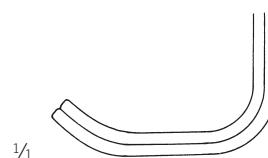
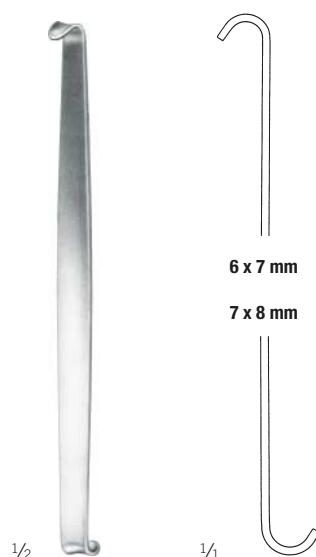


Fig. 1
23 x 16 mm / 26 x 16 mm

Fig. 2
27 x 16 mm / 30 x 16 mm



15



Roux-Mini
15-667-06-01
14,5 cm / 5 6/8"



Roux-Baby
15-669-13-01
12,5 cm / 4 7/8"

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

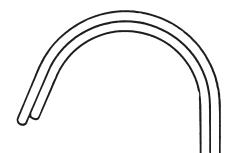


Fig. 1
19 x 15 mm / 19 x 15 mm

1/2

1/1

Parker

15-673-01-07

14 cm / 5 $\frac{4}{8}$ "

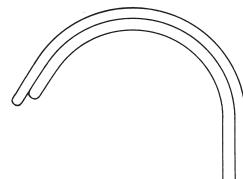


Fig. 1
26 x 25 mm / 27 x 25 mm

1/2

1/1

Parker

15-673-02-07

18,5 cm / 7 $\frac{2}{8}$ "

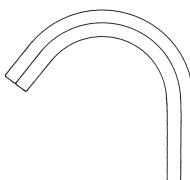


Fig. 1
21 x 24 mm

Fig. 2
23 x 24 mm

1/2

1/1

Parker-Mott

15-675-00-07

16 cm / 6 $\frac{2}{8}$ "

Fig. 1
68 x 24 mm

Fig. 2
72 x 24 mm



Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



Mathieu
15-683-00-07
20 cm / 7 7/8"

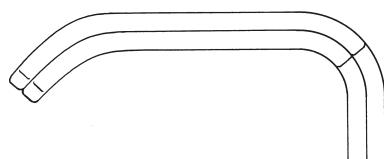


Fig. 1
42 x 13 mm / 42 x 26 mm



Fig. 1
21 x 15 mm / 40 x 15 mm

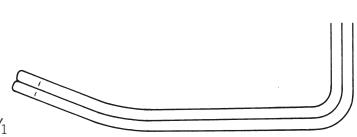


Fig. 2
25 x 15 mm / 45 x 15 mm

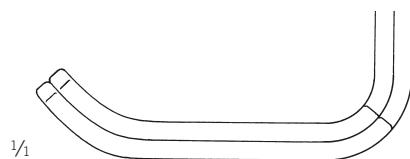


Fig. 2
47 x 13 mm / 46 x 26 mm

1/2

1/1

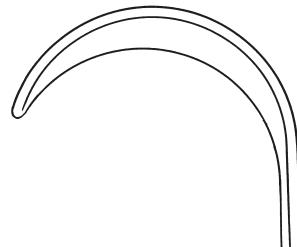
1/2

1/1

Parker-Langenbeck
15-687-00-07
21,5 cm / 8 4/8"

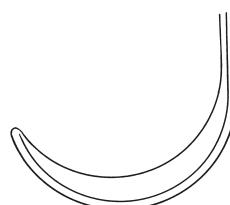


Goelet
15-695-00-01
19 cm / 7 4/8"



26 x 30 mm

35 x 40 mm



1/1

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



1/2

Finsen

15-700-05-07 -

15-703-07-07

1/1	15-700-05-07 5 cm / 2 "	15-701-05-07 5 cm / 2 "	15-702-07-07 7 cm / 2 6/8 "	15-703-07-07 7 cm / 2 6/8 "	
scharf sharp agudo pointu acuto	stumpf blunt romo mousse smusso	scharf sharp agudo pointu acuto	stumpf blunt romo mousse smusso	stumpf blunt romo mousse smusso	
	2:3		2:3		3:4
	16 mm		16 mm		20 mm

1/2

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	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	15-717-10-07 10 cm / 3 7/8 "
	3:4		4:4
	30 mm		24 mm

1/2

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

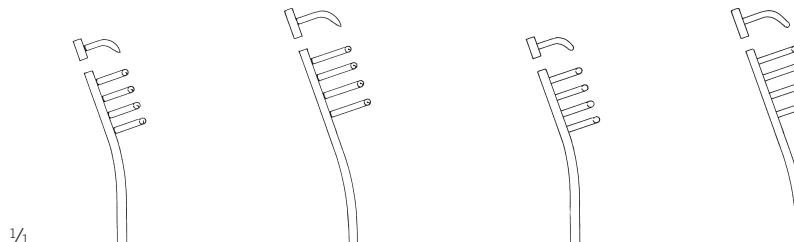
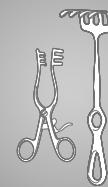
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



	15-714-07-07 7 cm / 2 6/8" scharf sharp agudo pointu acuto		15-714-10-07 10 cm / 3 7/8" scharf sharp agudo pointu acuto		15-715-07-07 7 cm / 2 6/8" stumpf blunt romo mousse smusso		15-715-10-07 10 cm / 3 7/8" stumpf blunt romo mousse smusso
	4:4 55 mm		4:4 70 mm		4:4 55 mm		4:4 70 mm



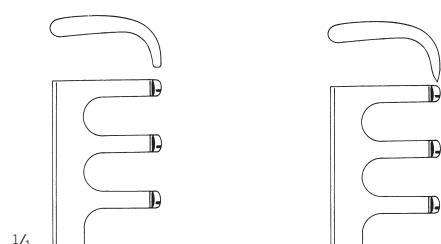
Alm

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

15



	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		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		3:3 47 mm



Jansen

15-723-10-07-

15-723-20-07

10 cm / 3 7/8"

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

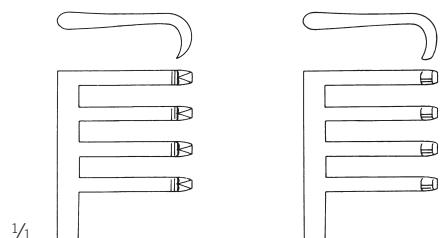


Scalp-Contour

15-725-14-07 -

15-727-14-07

13,5 cm / 5 3/8"



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



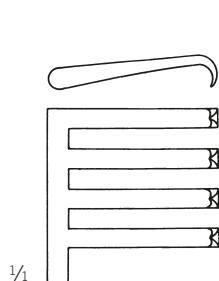
55 mm



Anderson-Adson

15-732-20-07

19 cm / 7 1/2"



scharf

sharp

agudo

pointu

acuto



4:4



84 mm

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

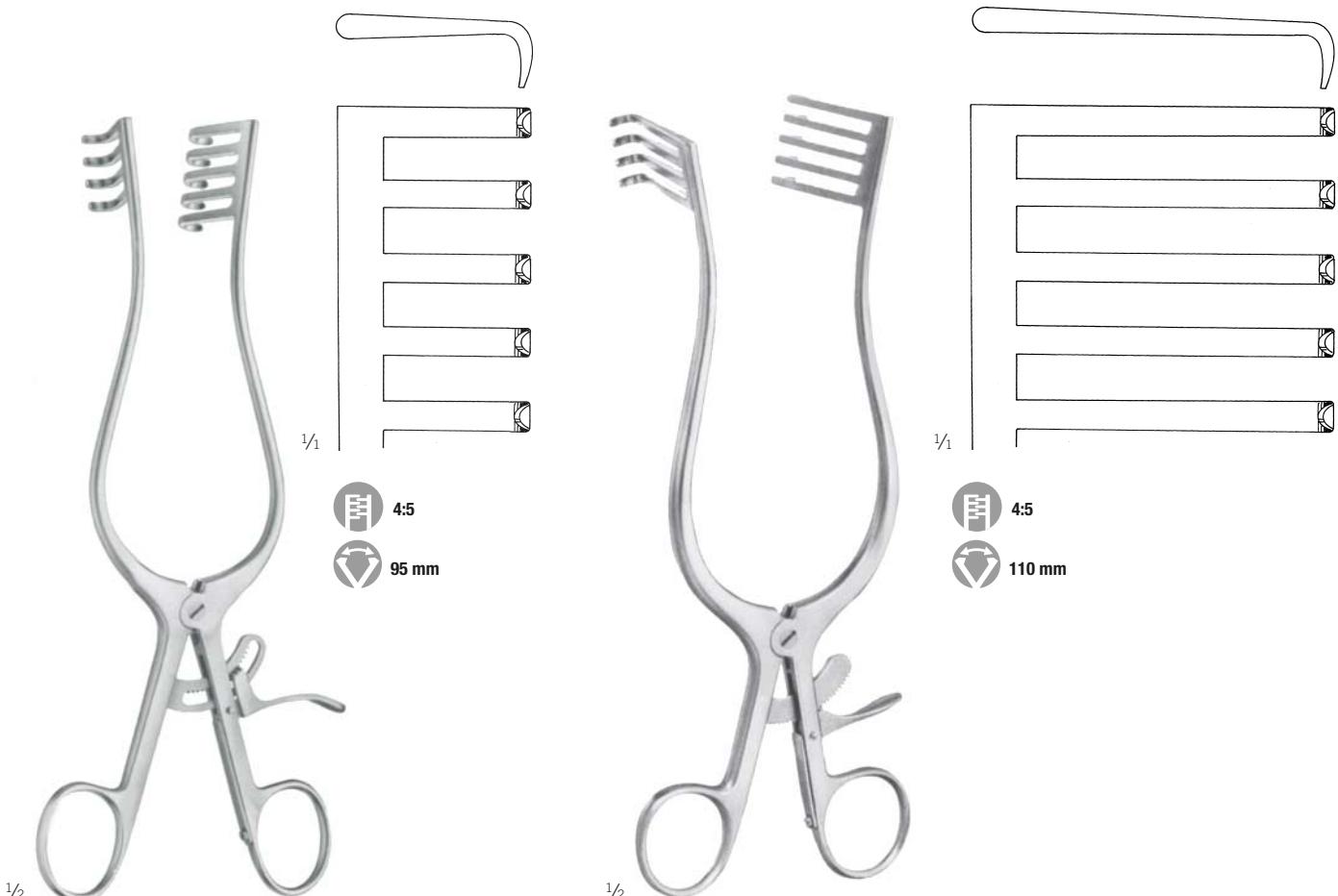
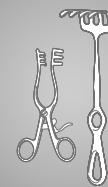
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



Travers
15-733-21-07

21,5 cm / 8 $\frac{4}{8}$ "

stumpf

blunt

romo

mousse

smusso

Norfolk-Norwich
15-733-22-07

22 cm / 8 $\frac{5}{8}$ "

stumpf

blunt

romo

mousse

smusso

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

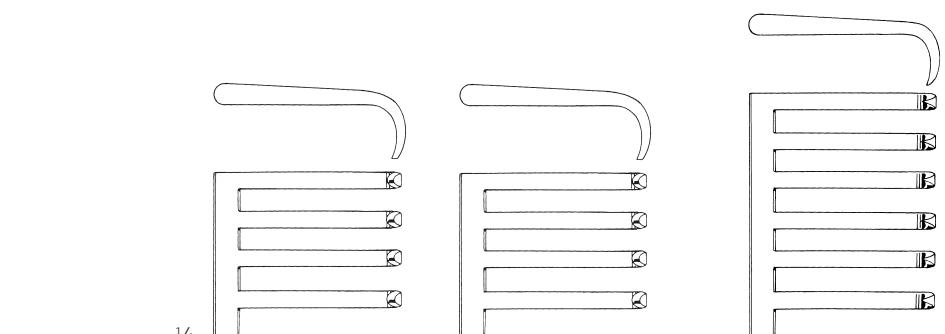
Divaricatori autostatici



1/2

Weitlaner
15-734-20-07 -
15-735-26-07

scharf sharp agudo pointu acuto	15-734-20-07	15-734-24-07	15-734-26-07
	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



stumpf blunt romo mousse smusso	15-735-20-07	15-735-24-07	15-735-26-07
	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

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

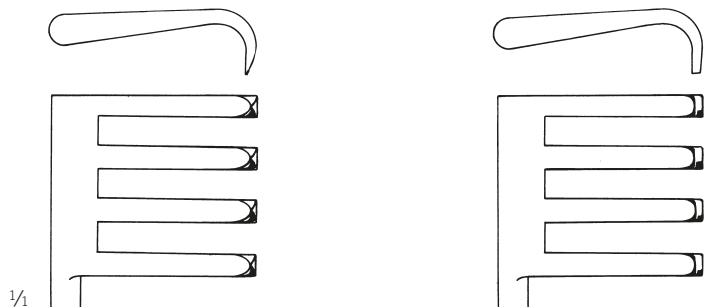
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



15-736-26-07

26 cm / 10 2/8"

scharf
sharp
agudo
pointu
acuto



3:4



15-737-26-07

26 cm / 10 2/8"

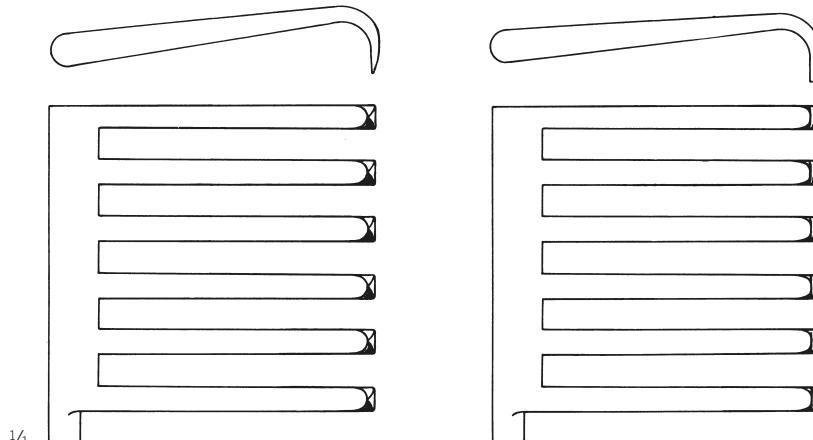
stumpf
blunt
romo
mousse
smusso



3:4



15



15-738-26-07

29 cm / 11 3/8"

scharf
sharp
agudo
pointu
acuto



6:6



15-739-26-07

29 cm / 11 3/8"

stumpf
blunt
romo
mousse
smusso



6:6



Adson

15-736-26-07 -

15-739-26-07

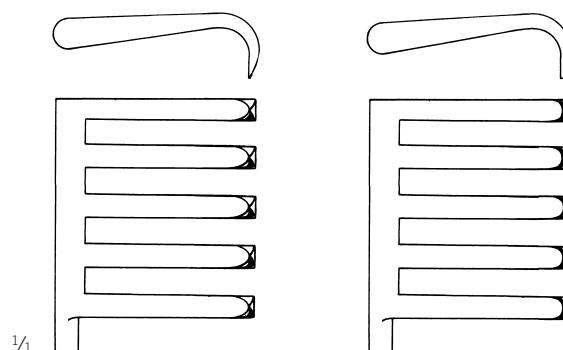
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



15-738-25-07

scharf
sharp
agudo
pointu
acuto



5:6



110 mm

15-739-25-07

stumpf
blunt
romo
mousse
smusso



5:6



110 mm

15-738-25-07 -

15-739-25-07

25,5 cm / 10"

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

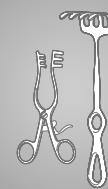
Wundhaken

Retractors

Separadores

Ecarteurs

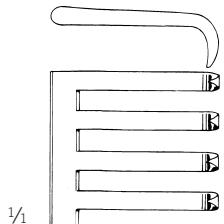
Divaricatori



15-740-13-07 -

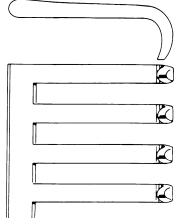
15-741-13-07

13,5 cm / 5 3/8"



15-740-13-07

scharf
sharp
agudo
pointu
acuto

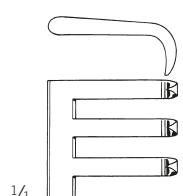


15-741-13-07

stumpf
blunt
romo
mousse
smusso

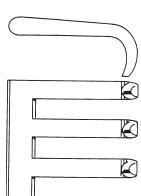


15



15-748-10-07

scharf
sharp
agudo
pointu
acuto



15-749-10-07

stumpf
blunt
romo
mousse
smusso



Weitlaner

15-748-10-07 -

15-749-10-07

11 cm / 4 3/8"

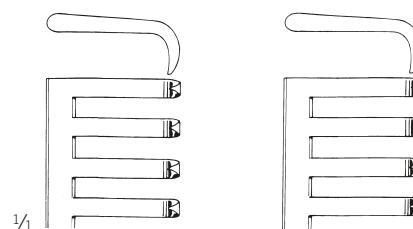
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

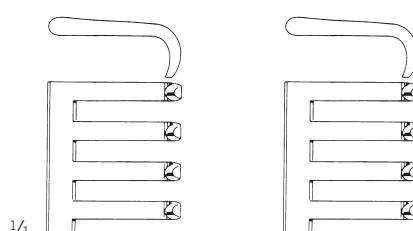
Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



scharf sharp agudo pointu acuto	15-750-13-07 13,5 cm / 5 3/8" 43 mm 3:4	15-750-16-07 16 cm / 6 2/8" 83 mm 3:4
---	--	--



stumpf blunt romo mousse smusso	15-751-13-07 13,5 cm / 5 3/8" 43 mm 3:4	15-751-16-07 16 cm / 6 2/8" 83 mm 3:4
---	--	--



Weitlaner
15-750-13-07 -
15-751-16-07

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori

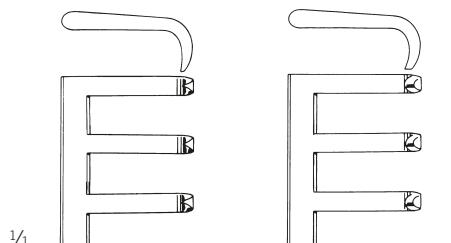


Weitlaner-Wullstein

15-752-13-07 -

15-753-13-07

13 cm / 5 1/8"



15-752-13-07

scharf
sharp
agudo
pointu
acuto



3:3



40 mm

15-753-13-07

stumpf
blunt
romo
mousse
smusso



3:3



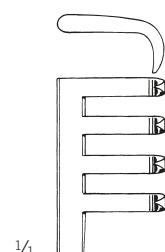
40 mm



Mollison

15-754-15-07

15,5 cm / 6 1/8"



scharf
sharp
agudo
pointu
acuto



4:4



80 mm

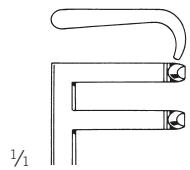
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



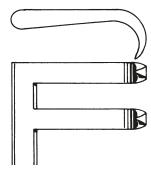
15-755-13-07

stumpf
blunt
romo
mousse
smusso



2:2

37 mm



15-756-13-07

scharf
sharp
agudo
pointu
acuto



2:2

37 mm

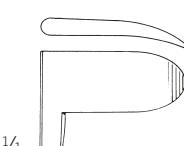
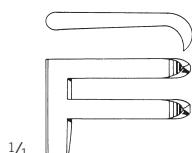
1/2

Plester

15-755-13-07 -

15-756-13-07

13 cm / 5 1/8"



1/2

Plester

15-757-11-07

10,5 cm / 4 1/8"

stumpf
blunt
romo
mousse
smusso



37 mm

Plester

15-759-11-07

10,5 cm / 4 1/8"

stumpf
blunt
romo
mousse
smusso



Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

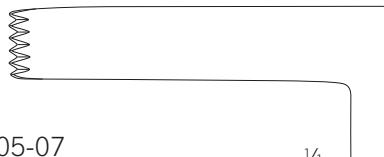
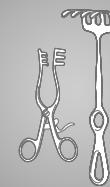
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



15-762-05-07

1/1

50 x 10 mm

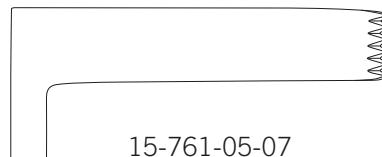
Valve links voll

Blade left full

Valva a la izquierda plena

Valve sur le bras à gauche

Valva sul braccio sinistro



15-761-05-07

50 x 10 mm

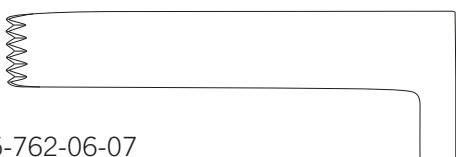
Valve rechts voll

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

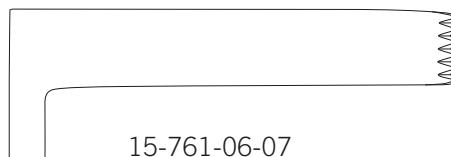
Valve links voll

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

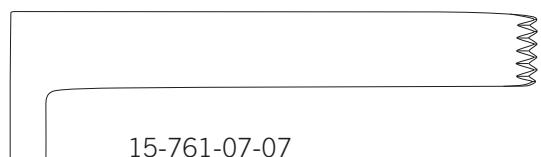
Valve links voll

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



Williams
15-761-05-07 -
15-762-07-07
17 cm / 6 6/8"



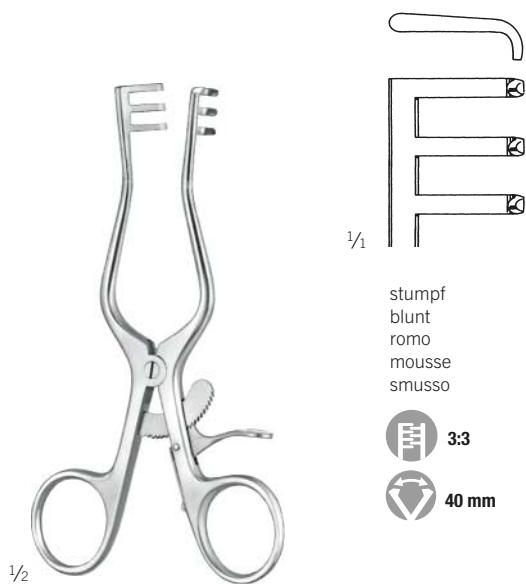
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

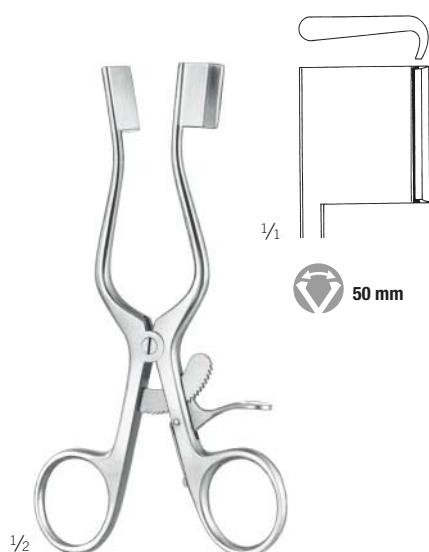
Divaricatori autostatici



Milligan

15-765-13-07

13,5 cm / 5 3/8"



Weitlaner-Baby

15-767-13-07

13,5 cm / 5 3/8"

Wundspreizer, selbsthaltend, Mittelvalven

Wound Spreaders, self-retaining, Central Blades

Separadores autoestáticos, valvas centrales

Ecarteurs autostatiques, valves centrales

Divaricatori autostatici, valve centrali

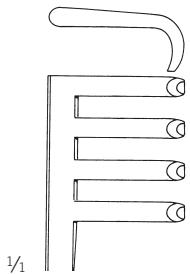
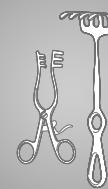
Wundhaken

Retractors

Separadores

Ecarteurs

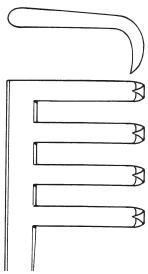
Divaricatori



15-768-00-07

3:4

stumpf
blunt
romo
mousse
smusso



15-769-00-07

3:4

scharf
sharp
agudo
pointu
acuto

15



1/2



1/2



15-768-25-07

25 x 17 mm



15-768-32-07

32 x 17 mm

Henley

15-768-00-07 -

15-769-00-07

16,5 cm / 6 4/8"

15-768-19-07

19 x 17 mm

15-768-25-07

25 x 17 mm

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

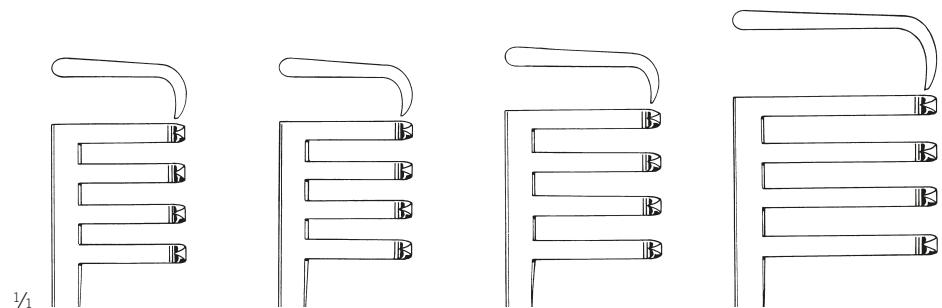
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

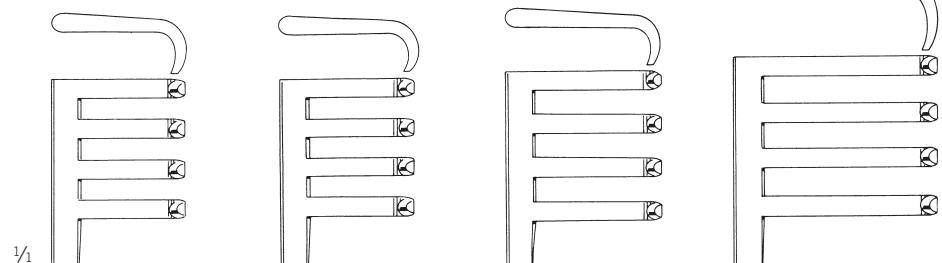
Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



scharf sharp agudo pointu acuto	15-770-13-07	15-770-16-07	15-770-20-07	15-770-26-07
	14 cm / 5 $\frac{4}{8}$ "	16,5 cm / 6 $\frac{4}{8}$ "	21 cm / 8 $\frac{2}{8}$ "	24,5 cm / 9 $\frac{5}{8}$ "
	81 mm	90 mm	135 mm	135 mm
	3:4	3:4	3:4	3:4



stumpf blunt romo mousse smusso	15-771-13-07	15-771-16-07	15-771-20-07	15-771-26-07
	14 cm / 5 $\frac{4}{8}$ "	16,5 cm / 6 $\frac{4}{8}$ "	21 cm / 8 $\frac{2}{8}$ "	24,5 cm / 9 $\frac{5}{8}$ "
	81 mm	90 mm	135 mm	135 mm
	3:4	3:4	3:4	3:4

Adson

15-770-13-07 -

15-771-26-07

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

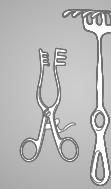
Wundhaken

Retractors

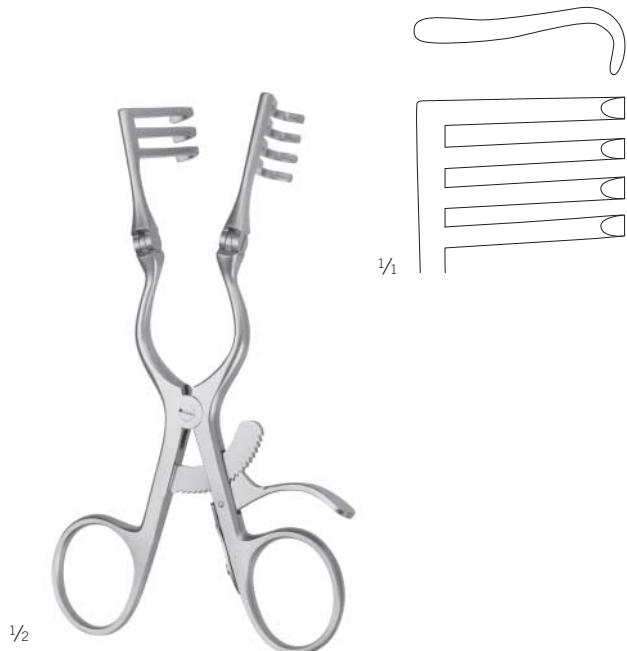
Separadores

Ecarteurs

Divaricatori



15



Adson

15-773-13-07

14 cm / 5 $\frac{4}{8}$ "

stumpf

blunt

romo

mousse

smusso



3:4



60 mm

Wundspreizer, selbsthaltend, Valven

Wound Spreaders, self-retaining, Blades
 Separadores autoestáticos, valvas
 Ecarteurs autostatiques, valves
 Divaricatori autostatici, valve



15-774-40-07

4 cm / 1 5/8"

→ 15-774-00-07 & 15-774-25-07,
 15-775-00-07 & 15-775-15-07

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,
 15-775-00-07 & 15-775-15-07

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,
 15-775-00-07 & 15-775-15-07

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,
 15-775-00-07 & 15-775-15-07

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,
 15-775-00-07 & 15-775-15-07

gezahnt, Paar
 toothed, pair
 dentado, par
 dentelé, paire
 dentato, paio

1/2

Cloward

15-774-00-07

149 mm

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

15-774-25-07

25 cm / 9 7/8"

Sperrer allein
 Spreader only
 Separador suelto
 Ecarteur seul
 Divaricatore solo

Wundspreizer, selbsthaltend, Valven

Wound Spreaders, self-retaining, Blades

Separadores autoestáticos, valvas

Ecarteurs autostatiques, valves

Divaricatori autostatici, valve

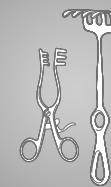
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



15-775-40-07

4 cm / 1 5/8"

→ 15-775-00-07 & 15-775-15-07,
15-774-00-07 & 15-774-25-07

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,
15-774-00-07 & 15-774-25-07

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,
15-774-00-07 & 15-774-25-07

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,
15-774-00-07 & 15-774-25-07

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,
15-774-00-07 & 15-774-25-07

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio



1/2

Cloward

15-775-00-07

58 mm

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

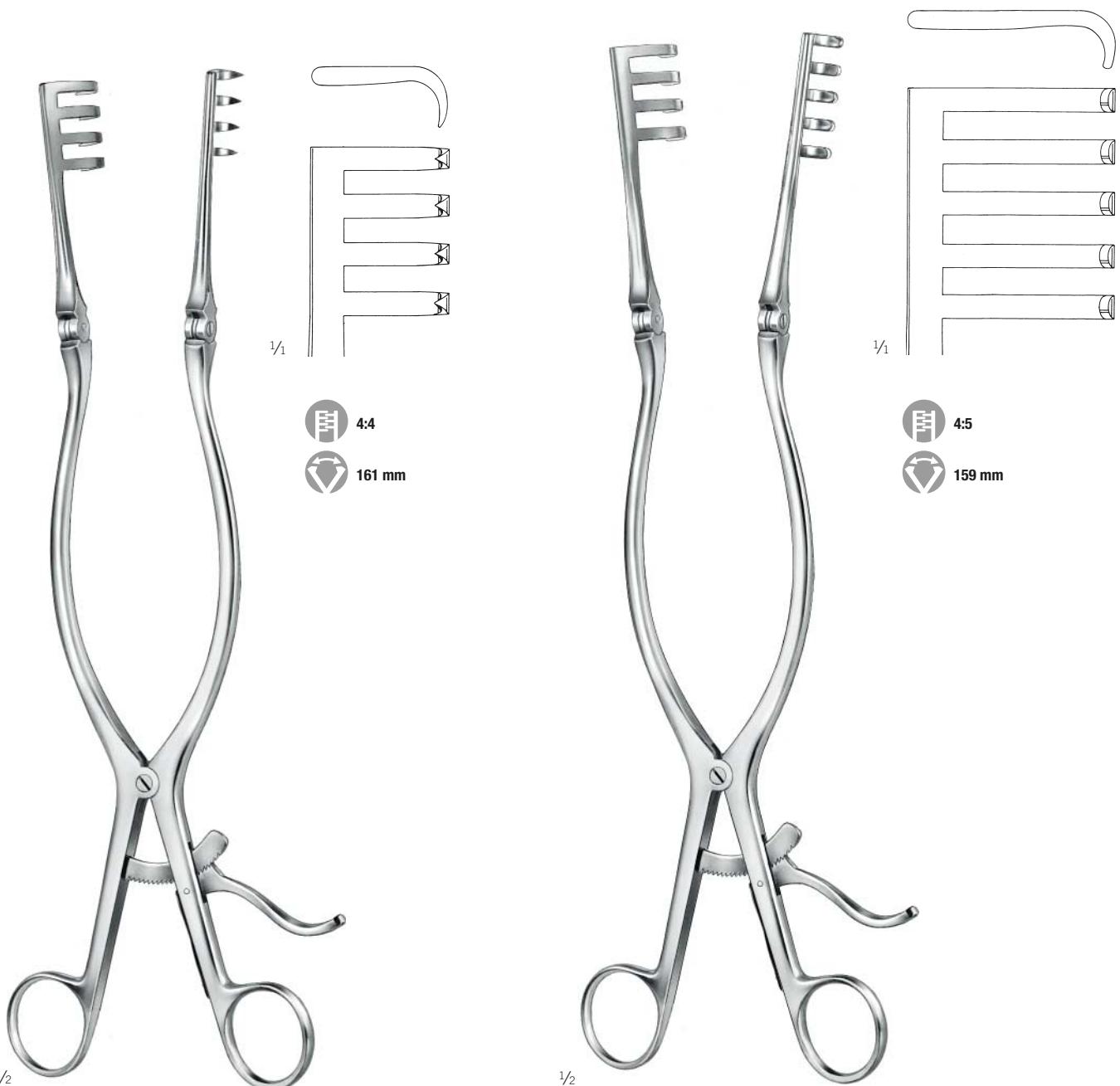
con 2 valvulas ad innesto
rif. 15-775-40-07 - 15-775-60-07

15-775-15-07

15 cm / 5 7/8"

Sperrer allein
Spreader only
Separador solo
Ecarteur seul
Divaricatore solo

Wundspreizer, selbsthaltend
Wound Spreaders, self-retaining
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici



Beckmann
15-776-31-07
32 cm / 12 $\frac{5}{8}$ "
scharf
sharp
agudo
pointu
acuto

Adson
15-777-32-07
33 cm / 13 "
stumpf
blunt
romo
mousse
smusso

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

Wundhaken

Retractors

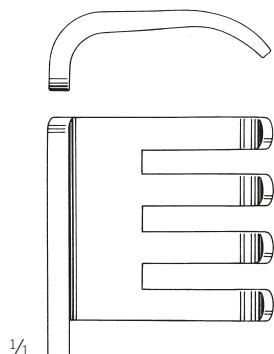
Separadores

Ecarteurs

Divaricatori



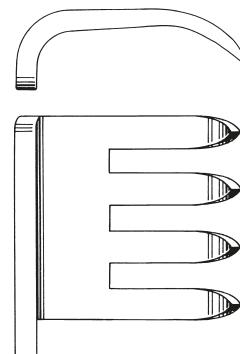
Beckman-Adson
15-778-00-07 -
15-778-03-07



15-778-00-07

31 cm / 12 2/8"

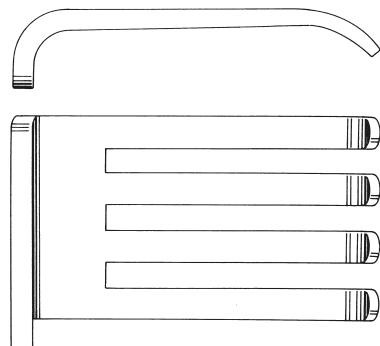
stumpf
blunt
romo
mousse
smusso



15-778-01-07

31 cm / 12 2/8"

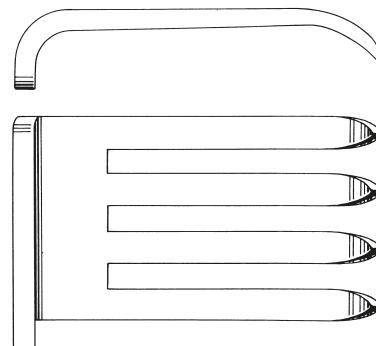
scharf
sharp
agudo
pointu
acuto



15-778-02-07

30,5 cm / 12 "

stumpf
blunt
romo
mousse
smusso



15-778-03-07

30,5 cm / 12 "

scharf
sharp
agudo
pointu
acuto



Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

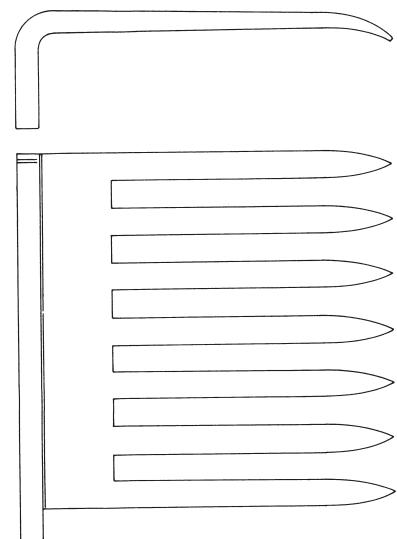
Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



1/1



Beckman-Eaton

15-778-32-07

32 cm / 12 5/8"

scharf

sharp

agudo

pointu

acuto

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



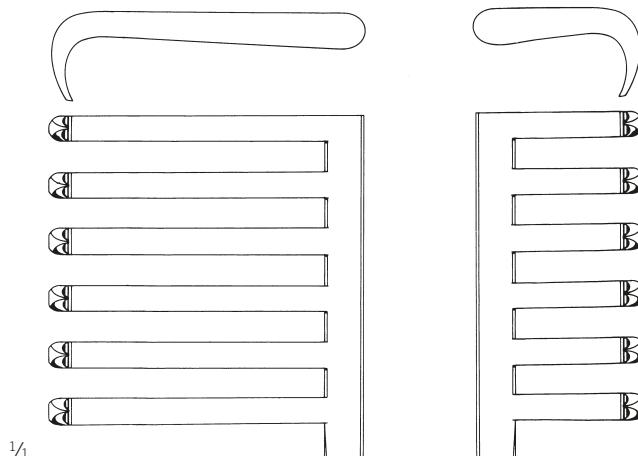
1/2

Martin

15-790-01-07 -

15-790-02-07

28,5 cm / 11 2/8"



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

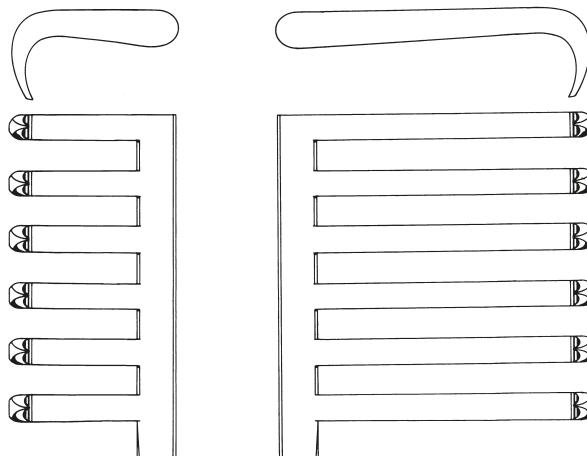
acuto, denti lunghi a sinistra



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

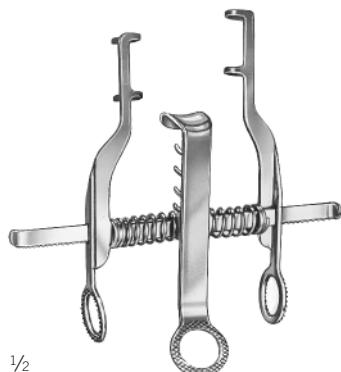
Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici



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



Low-Profile
15-793-00-01

9 cm / 3 1/8"

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



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.

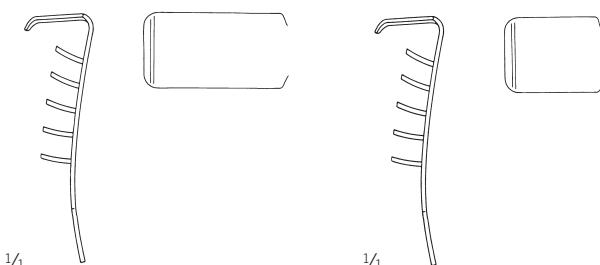
15-792-01-01

15-794-90-98

Feder
Spring
Pluma
Plume
Piuma

15-794-00-01

25 mm



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,

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,

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

Wundspreizer, selbsthaltend

Wound Spreaders, self-retaining

Separadores autoestáticos

Ecarteurs autostatiques

Divaricatori autostatici

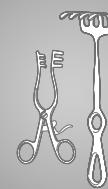
Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



1/2

Joll

15-801-00-07

15,5 cm / 6 1/8"

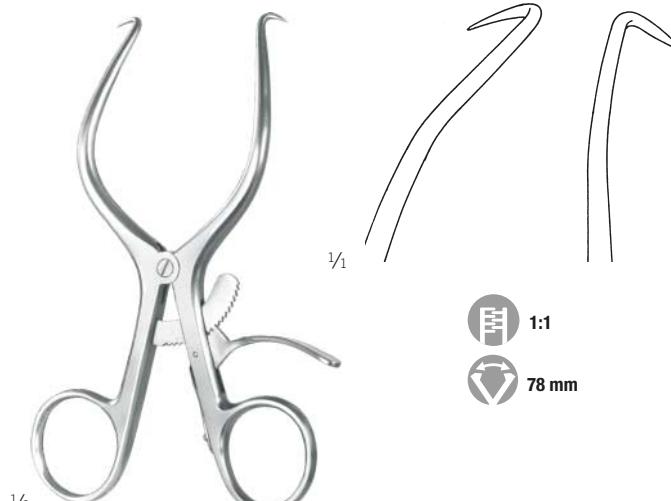
Thyroid- und Vulva-Spreizer

Thyroid and Vaginal retractor

Separador para tiroídes y vagina

Ecarteur pour thyroïde et vulva

Divaricatore per tiroide e vagina



1/2

Gelpi

15-802-13-07

13 cm / 5 1/8"



15

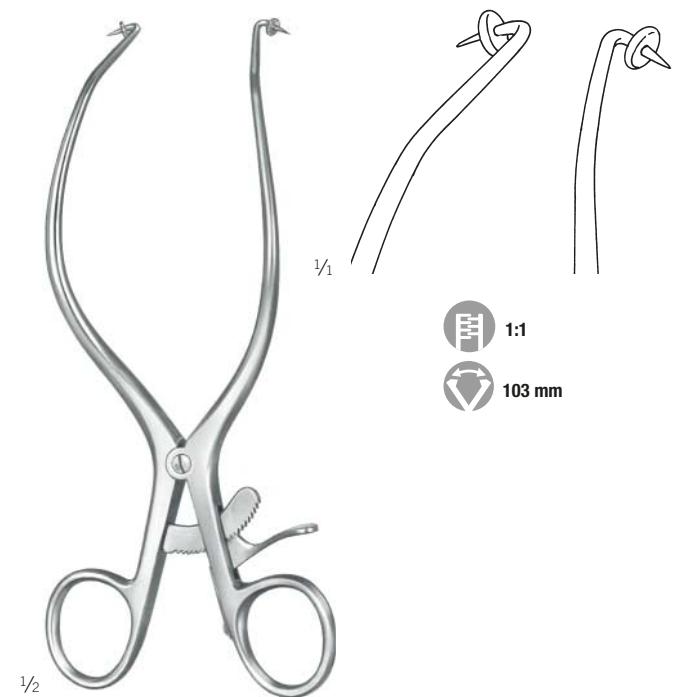


1/2

Gelpi

15-802-18-07

18 cm / 7 1/8"



1/2

Gelpi

15-804-18-07

18,5 cm / 7 2/8"



303

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

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



Collin, Baby
15-820-00-07

18 cm / 7 1/8"

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)



Collin
15-822-22-07

20 cm / 7 7/8"

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)

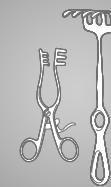


Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



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

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 (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 (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 (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 (38 x 55 mm)
completo, con 1 paio di valva laterali rif. 15-839-38-07
(38 x 60 mm) e valva centrale rif. 15-823-90-98 (38 x 55 mm)

 100 mm

15-823-90-98

Mittelvalve
central blade
valva central
valve centrale
valva centrale

 15-823-00-07

15-824-90-98

Mittelvalve
central blade
valva central
valve centrale
valva centrale

 15-824-00-07

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. 15-839-45-07
(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 valva laterali rif. 15-839-45-07
(45 x 80 mm) e valva centrale rif. 15-824-90-98 (50 x 75 mm)

 100 mm

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

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



15-826-90-98

Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-826-00-07

1/2

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 rif. 15-826-90-98 (60 x 75mm)

140 mm

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



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



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 valvole 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 valvole 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



Seitenvalven

Lateral Blades
Valvas laterales
Valves laterales
Valve laterali



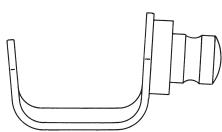
1/2

15-839-18-07 -
15-839-60-07

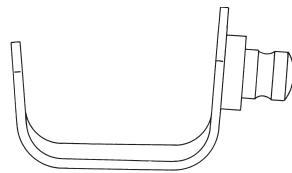
für Bauchdeckenhalter
for abdominal retractors
para separadores abdominales
pour écarteurs abdominaux
per divaricatori addominali



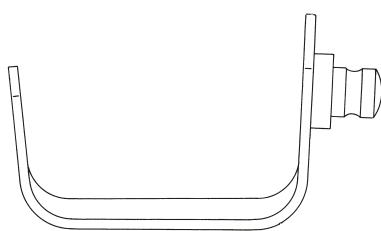
15-820-00-07 -
15-830-00-07



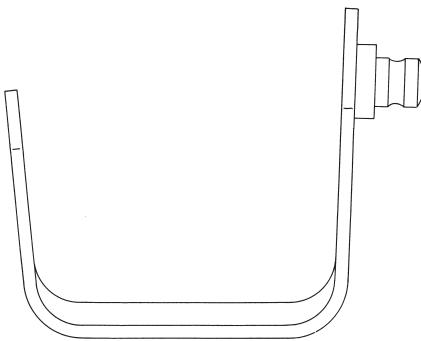
18 x 40 mm
15-839-18-07



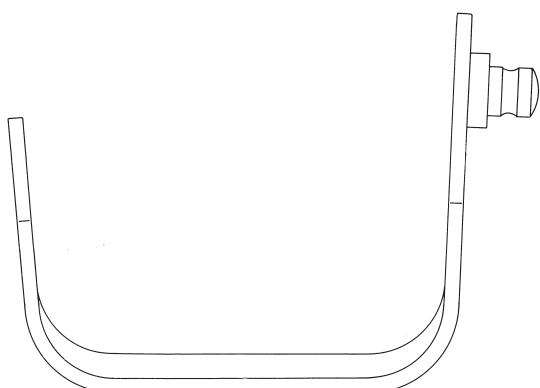
27 x 40 mm
15-839-27-07



38 x 60 mm
15-839-38-07



45 x 80 mm
15-839-45-07



60 x 80 mm
15-839-60-07

Seitenvalven

Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

Wundhaken

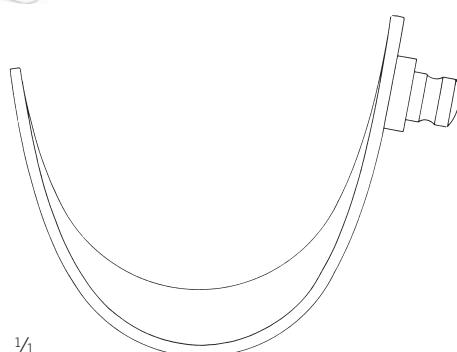
Retractors
Separadores
Ecarteurs
Divaricatori



15-839-50-07 -
15-839-94-07
für Bauchdeckenhalter
for abdominal retractors
para separadores abdominales
pour écarteurs abdominaux
per divaricatori addominali

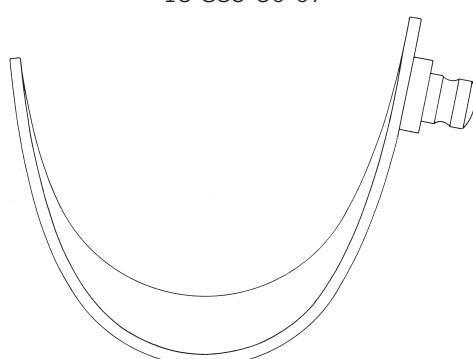
→ 15-820-00-07 -
15-830-00-07

1/2

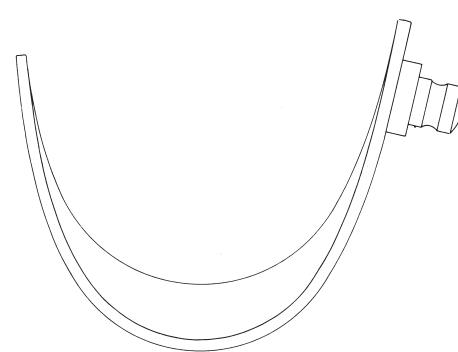


1/1

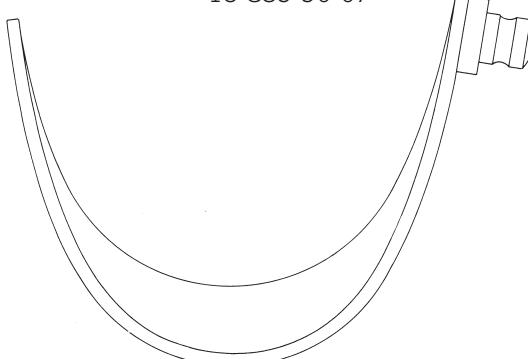
50 x 70 mm
15-839-50-07



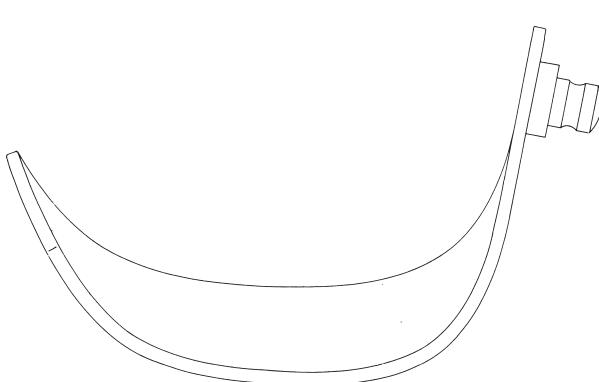
52 x 110 mm
15-839-52-07



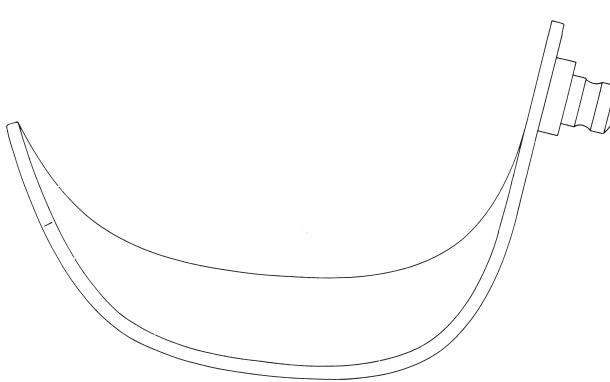
50 x 58 mm
15-839-90-07



60 x 80 mm
15-839-92-07



70 x 55 mm
15-839-70-07



72 x 85 mm
15-839-94-07

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali



1/2

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

15-844-91-98

Mittelvalve

central blad

valva central

valve centrale

valva centrale

60 x 65 mm

15-844-00-07



1/2

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

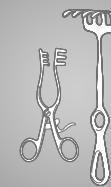
160 mm

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

Gosset
15-846-00-07

18,5 cm / 7 $\frac{2}{8}$ "

Seitenvalven
lateral blades
valvas laterales
valves latérales
valve laterali

63 x 35 mm



1/2

Balfour-Baby
15-850-00-07

12,5 cm / 4 $\frac{7}{8}$ "

komplett, mit 1 Paar Seitenvalven (30 x 20 mm)
und Mittelvalve (24 x 20 mm)

complete, with 1 pair of lateral blades (30 x 20 mm)
and central blade (24 x 20 mm)

completo, con 1 par de valvas laterales (30 x 20 mm)
y valva central (24 x 20 mm)

complet, avec 1 paire de valves latérales (30 x 20 mm)
et valve centrale réf. (24 x 20 mm)

completo, con 1 paio di valve laterali (30 x 20 mm)
e valva centrale rif. (24 x 20 mm)



Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali



1/2

Balfour
15-852-00-07

23 cm / 9"

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



1/2

Balfour
15-854-00-07

23 cm / 9"

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

Bauchdeckenhalter, Mittelvalven

Abdominal Retractors, Central Blades

Separadores abdominales, valvas centrales

Ecarteurs abdominaux, valves centrales

Divaricatori addominali, valve centrali

Wundhaken

Retractors

Separadores

Ecarteurs

Divaricatori



1/2

Balfour

15-856-00-07

24 cm / 9 4/8"

komplett, mit 1 Paar Seitenthalven (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

Bauchdeckenhalter, Mittelvalven

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali



1/2

1/2

Balfour-Standard
15-858-00-07

30 cm / 11 5/8"

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 valvole laterali (100 x 35 mm)
e valva centrale rif. 15-859-02-07 (68 x 85 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



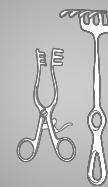
230 mm

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

Balfour, Mod. USA

15-860-00-07

25 cm / 9 7/8"

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 valvole 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



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

Bauchdeckenhalter, Mittelvalven
Abdominal Retractors, Central Blades
Separadores abdominales, valvas centrales
Ecarteurs abdominaux, valves centrales
Divaricatori addominali, valve centrali



O'Sullivan-O'Connor
15-868-00-01

20 cm / 7 7/8"
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

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



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 rétracteur 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

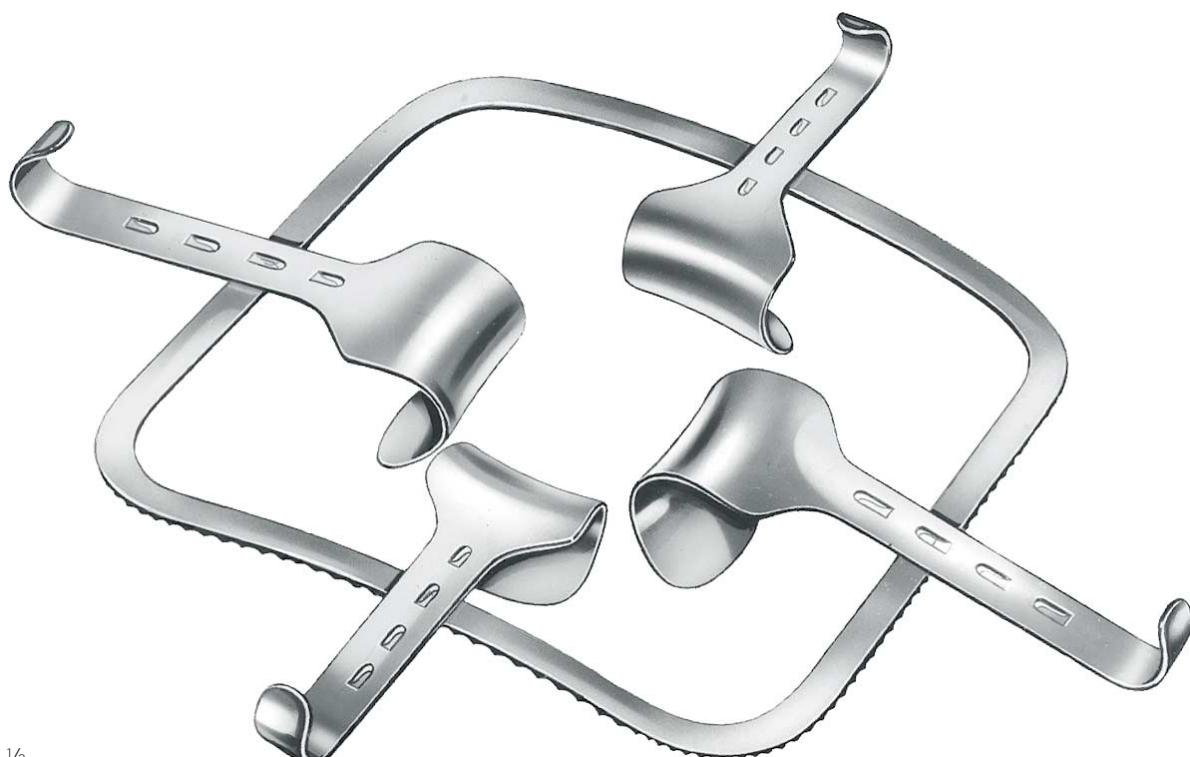
Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo

Innenmaß
Internal dimensions
Dimensiones interiores
Dimension intérieure
Misura interna

300 x 240 mm

Bauchdeckenhalter

Abdominal Retractors
Separadores abdominales
Ecarteurs abdominaux
Divaricatori addominali



1/3

Kirschner
15-884-00-07

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

Kirschner
15-884-24-07

Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo
Innenmaß
Internal dimensions
Dimensiones interiores
Dimension intérieure
Misura interna

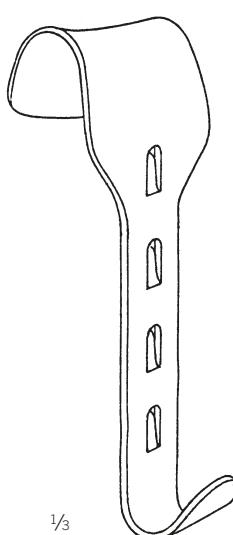
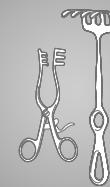
240 x 240 mm

Valven

Blades
Valvas
Valves
Valve

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

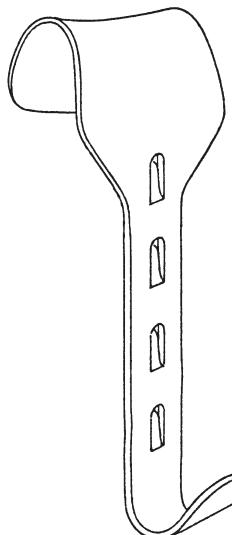


15-889-40-07

40 x 55 mm

Standard

→ 15-882-30-07,
15-884-24-07

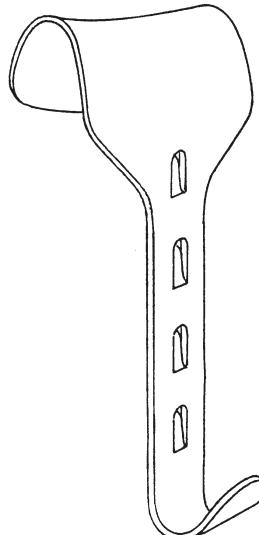


15-889-50-07

50 x 65 mm

Standard

→ 15-882-30-07,
15-884-24-07

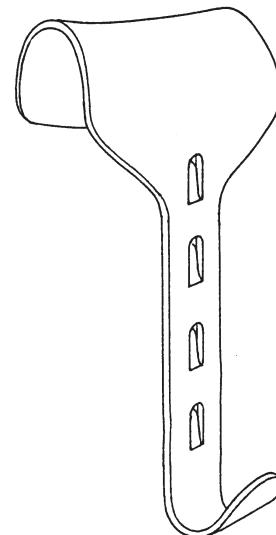


15-889-60-07

60 x 85 mm

Standard

→ 15-882-30-07,
15-884-24-07

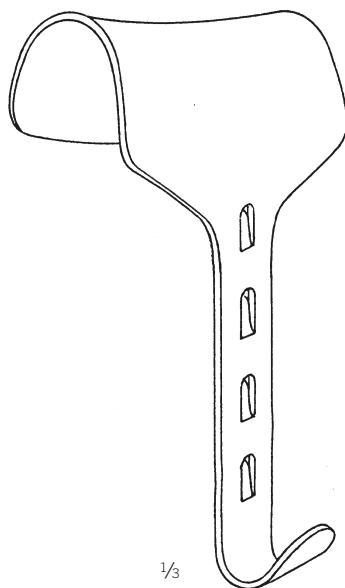


15-889-78-07

78 x 65 mm

Standard

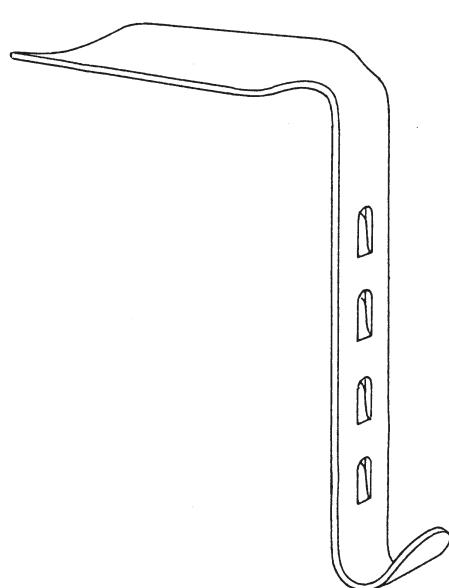
→ 15-882-30-07,
15-884-24-07



15-889-80-07

85 x 90 mm

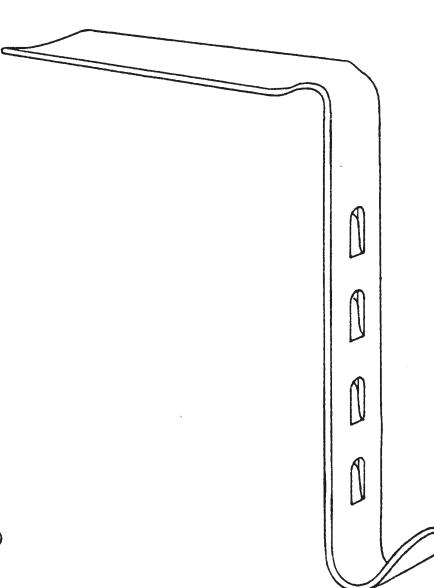
→ 15-882-30-07,
15-884-24-07



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

Laminektomiesperrer

Laminectomy Retractors
Separadores para laminectomía
Ecarteurs pour laminectomie
Divaricatori per laminectomia



1/2

Scoville
15-906-00-07
22 cm / 8 5/8"

 190 mm



1/2

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

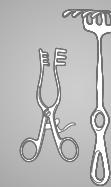
 190 mm

Valven

Blades
Valvas
Valves
Valve

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/2

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



15-906-02-07

7 cm / 2 5/8"

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



15-906-06-07

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



15-906-07-07

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

→ 15-906-00-07,
15-906-50-07

→ 15-906-00-07,
15-906-50-07

→ 15-906-00-07,
15-906-50-07



1/2

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

15-906-12-07 61 x 50 mm

15-906-13-07 86 x 25 mm

15-906-41-07 48 x 50 mm

15-906-42-07 64 x 50 mm

15-906-43-07 64 x 64 mm

15-906-44-07 80 x 57 mm

15-906-46-07 44 x 38 mm

15-906-47-07 67 x 44 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 Arm-System

Martin Arm System
Sistema Brazo Martin
Système Bras Martin
Sistema braccio Martin



Martin
15-910-01-07

Martin Arm-System
Martin Arm System
Sistema Brazo Martin
Système Bras Martin
Sistema braccio Martin

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

Hakensystem

Retractor System

Sistema de Retractores

Systèmes des écarteurs

Sistema di divaricatori

Wundhaken

Retractors

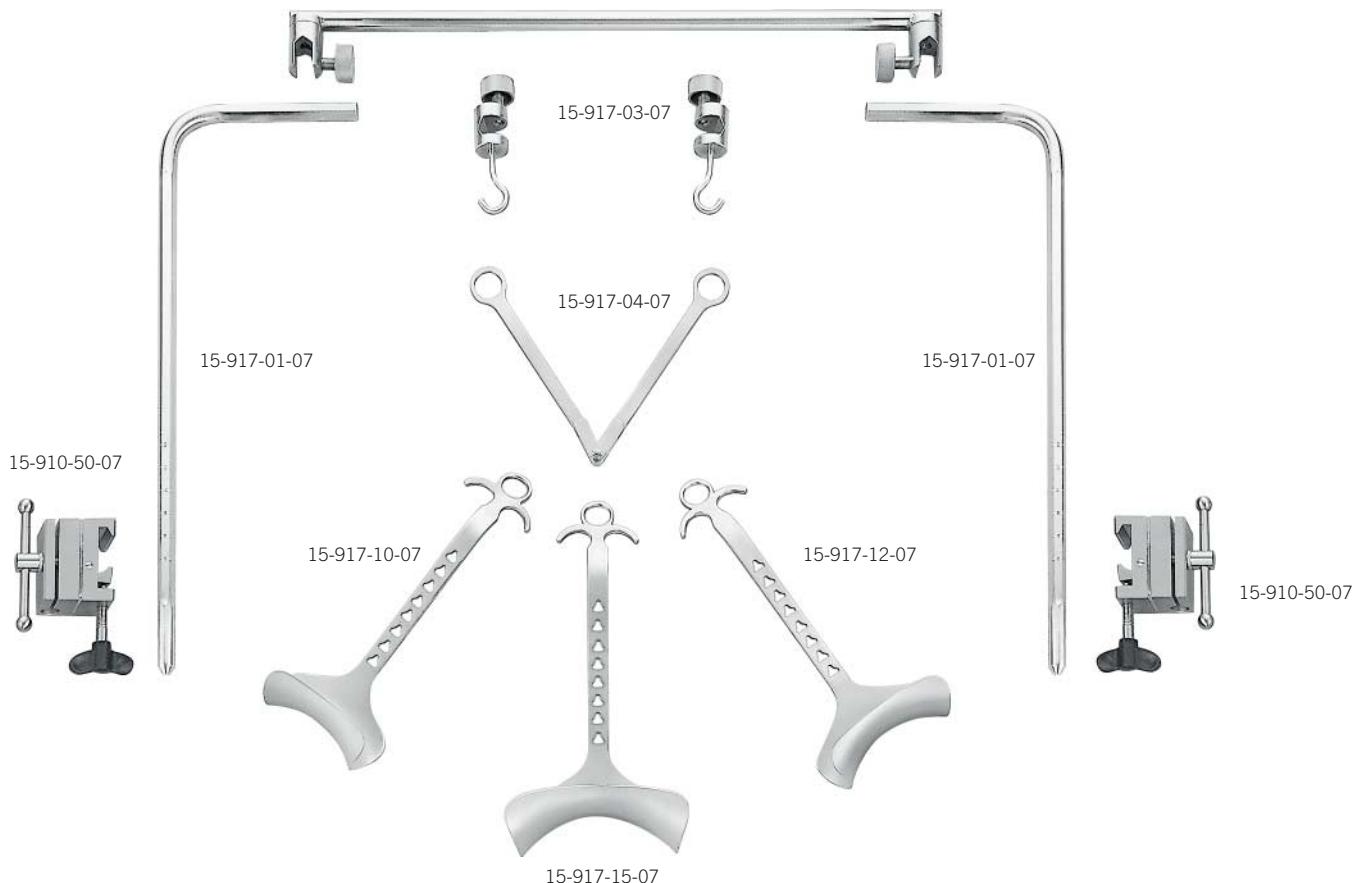
Separadores

Ecarteurs

Divaricatori



15-917-02-07



15

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 Halteam, 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

marTract® Wundspreizersystem

marTract® Retractor System

Sistema retractor marTract®

Système écarteur marTract®

Sistema divaricatore marTract®

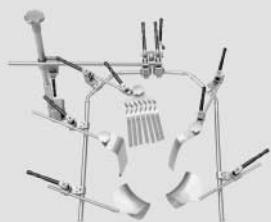
Surgery

Standard Frame

Abdominal Rectal Surgery

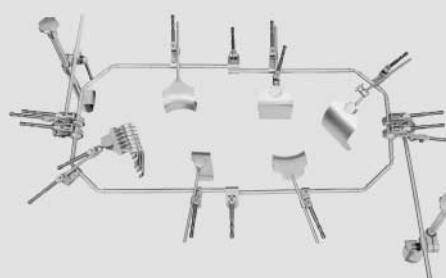


Abdominal Surgery



Standard Frame

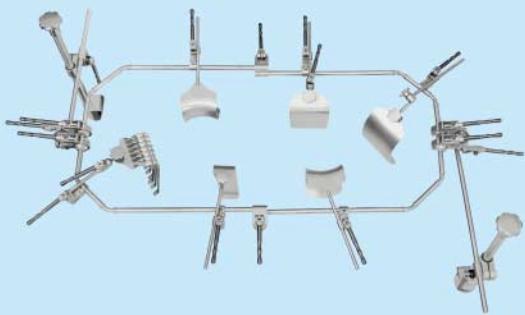
Obesity Surgery



Gynaecology

Standard Frame

Gynaecological Obesity



Abdominal Gynaecology



Compact Frame

System for Axilla/Breast Surgery



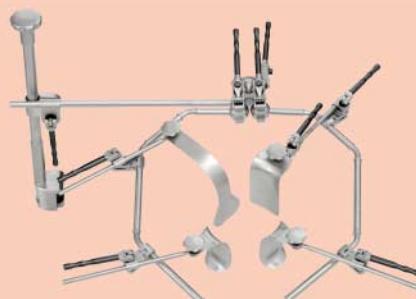
marTract® Retractor System



Transplant Surgery

Standard Frame

Kidney Transplantation



marTract® Wundspreizersystem

marTract® Retractor System
Sistema retractor marTract®
Système écarteur marTract®
Sistema divaricatore marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori

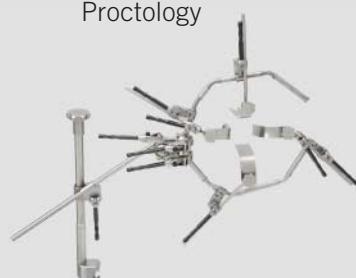


Compact Frame

Pediatrics



Proctology



Laparoscopic Liver



Rochard-System

Epigastrum Set



15

Urology

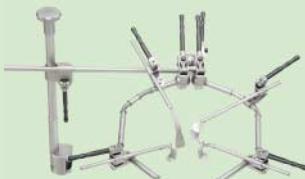
Standard Frame

Abdominal Urology



Compact Frame

Pediatrics



Rochard-System

Liver Transplantation



Perineal Prostatectomy



marTract® Komponenten

marTract® Components

Componentes marTract®

Composants marTract®

Componenti marTract®



1/3

15-920-10-07

Halterung, OP-Tisch

Bracket, operating table

Soporte, mesa de operaciones

Support, table d'opération

Supporto, tavolo operatorio



1/3

15-920-11-07

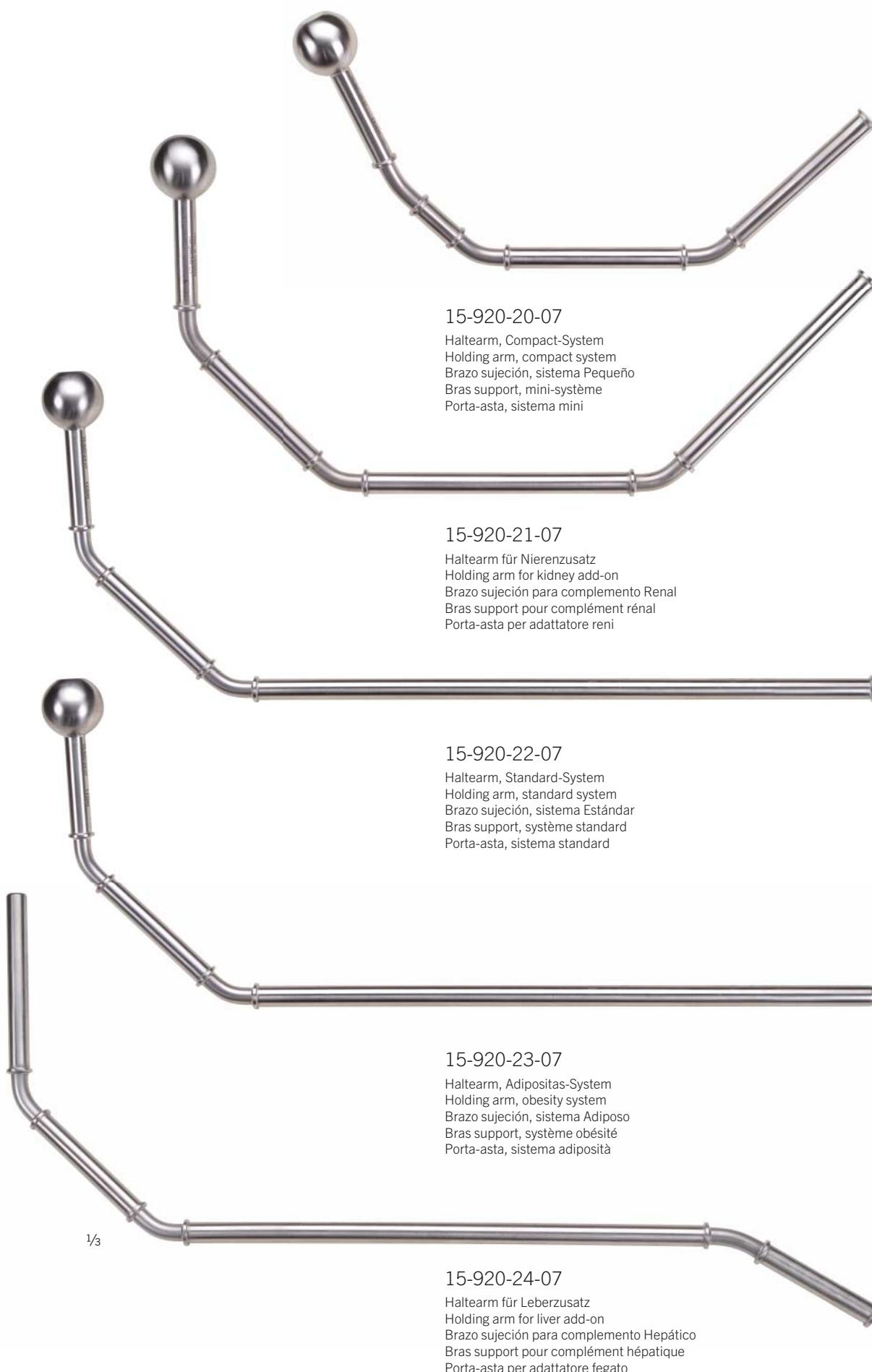
Halterung, OP-Tisch, Oberbauch

Bracket, operating table, epigastrium

Soporte, mesa de operaciones, epigastrio

Support, table d'opération, abdomen supérieur

Supporto, tavolo operatorio, addome superiore



1/3

marTract® Komponenten

marTract® Components

Componentes marTract®

Composants marTract®

Componenti marTract®

1/3



15-920-30-07

Querstange für 15-920-34-07

Transverse rod for 15-920-34-07

Varilla transversal para 15-920-34-07

Barre transversale pour 15-920-34-07

Barra trasversale per 15-920-34-07

1/3



15-920-31-07

Verlängerung für Rektumzusatz

Extension for rectum add-on

Prolongación para complemento Rectal

Rallonge pour complément anal

Prolunga per adattatore retto

1/3



15-920-33-07

Distanzhalter für Radialkolben

Spacer for radial piston

Espaciador para pistón radial

Écarteur pour piston radial

Supporto distanza per stantuffo radiale

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



1/3

15-920-32-07

Verbinder für Adipositas-System
Connector for obesity system
Conector para sistema adiposo
Connecteur pour système obésité
Elemento di collegamento sistema adiposità



1/3

15-920-34-07

Kugelaufnahme für Haltearme
Ball mount for holding arms
Rótula para brazos de sujeción
Logement rotule pour bras support
Alloggiamento sfera perPorta-asta



1/3

15-920-35-07

Fixierklammer für Wundhaken
Fixing clip for retractor
Clip fijación para separadores
Pince de fixation pour écarteur
Clip fissaggio per divaricatore



1/3

15-920-40-07

Blatthalter, starr
Blade holder, fixed
Soporte para hoja, rígido
Porte-lame, rigide
Porta-lama, rigido



1/3

15-920-42-07

Blatthalter, beweglich
Blade holder, movable
Soporte para hoja, móvil
Porte-lame, mobile
Porta-lama, mobile



1/3

15-920-43-07

Blatthalter für Oberbauchzusatz
Blade holder for epigastrium add-on
Soporte para hoja complemento epigastrio
Porte-lame pour complément abdomen supérieur
Porta-lama per additivo addome superiore



1/3

15-920-44-07

Blatthalter mit Raste, 20 cm
Blade holder, with stop, 20 cm
Soporte para hoja, tope, 20 cm
Porte-lame, avec cran, 20 cm
Porta-lama, con tacca, 20 cm



1/3



1/3

15-920-45-07

Blatthalter mit Raste, 40 cm
Blade holder, with stop, 40 cm
Soporte para hoja, tope, 40 cm
Porte-lame, avec cran, 40 cm
Porta-lama, con tacca, 40 cm

15

marTract® Komponenten

marTract® Components

Componentes marTract®

Composants marTract®

Componenti marTract®



15-920-51-07

Zugvorrichtung für Oberbauch

Pulling device for epigastrium

Dispositivo de tracción para epigastrio

Dispositif de traction pour abdomen supérieur

Disperrazione per addome superiore

15-920-60-04

Universallichtleitkabel

Universal fiber optic cable

Cable de fibra óptica Universal

Câble à fibres optiques universal

Cavo fibra ottica universale

15-920-90-07

Haltearm für laparoskopischen Leberhaken

Fixation for laparoscopic Liver hooklet

Razo sujeción para gancho hepático laparoscópico

Bras support pour écarteur laparoscopique

Porta-asta per divaricatore laparoscopico



marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15-921-01-07
150 x 100 mm



15-921-02-07
200 x 100 mm



15-921-03-07
250 x 100 mm



1/3

15-921-01-07 -
15-921-03-07

Darmblatt, breit
Intestine blade, wide
Hoja intestina, ancha
Lame intestin, large
Lama intestina, larga

15

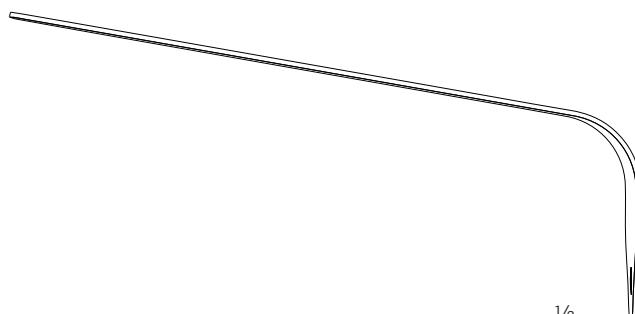
marTract® Komponenten

marTract® Components

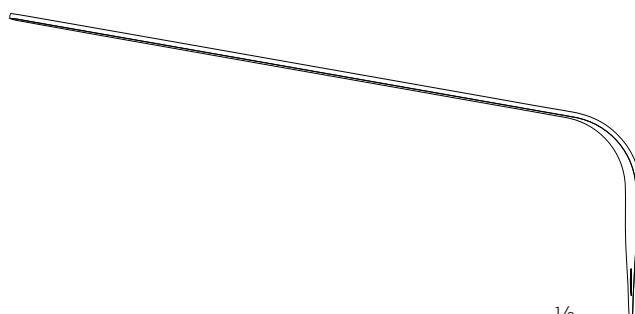
Componentes marTract®

Composants marTract®

Componenti marTract®



15-921-10-07
160 x 50 mm

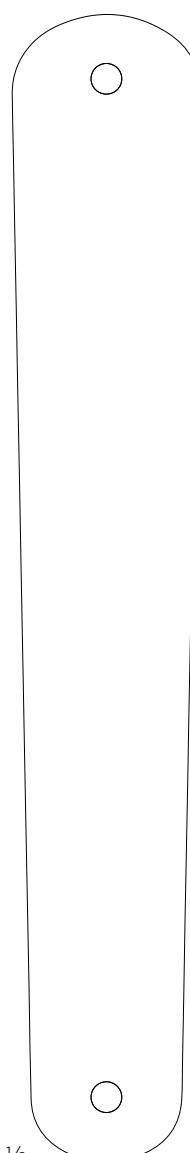


15-921-13-07
160 x 75 mm



15-921-10-07 -
15-921-13-07

Darmblatt, breit
Intestine blade, wide
Hoja intestina, ancha
Lame intestin, large
Lama intestina, larga



15-921-12-07
300 x 50 mm

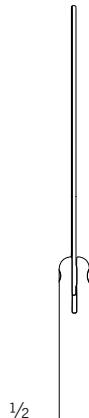
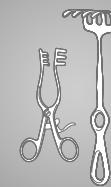
Blatt, biegsam, Spatel
Blade, flexible, spatula
Hoja, flexible, espátula
Lame, flexible, spatule
Lama, flessibile, spatola

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15-921-20-07
50 x 20 mm

15-921-21-07
60 x 20 mm

1/3

15-921-20-07 -

15-921-21-07

Uro, Haken, biegsam
Uro, retractor, flexible
Uro, gancho, flexible
Uro, crochet, flexible
Uro, divaricatore, flessibile



1/3

15-921-22-07

100 x 25 mm

Uro, Blatt, biegsam
Uro, blade, flexible
Uro, hoja, flexible
Uro, lame, flexible
Uro, lama, flessibile

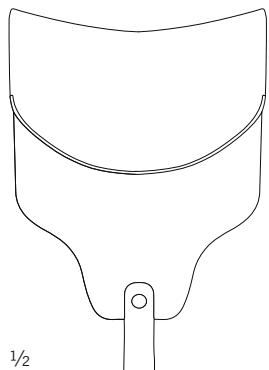
marTract® Komponenten

marTract® Components

Componentes marTract®

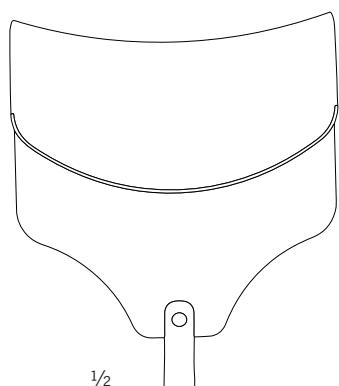
Composants marTract®

Componenti marTract®



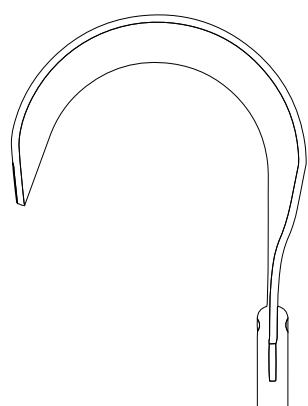
15-921-30-07

50 x 65 mm



15-921-31-07

60 x 85 mm



Kirschner

15-921-30-07 -

15-921-33-07

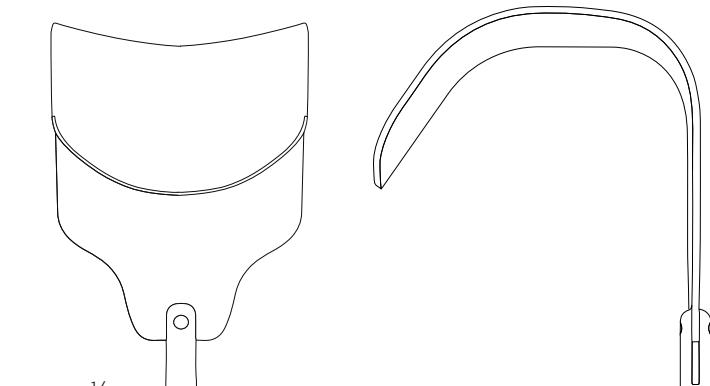
Haken

Retractor

Gancho

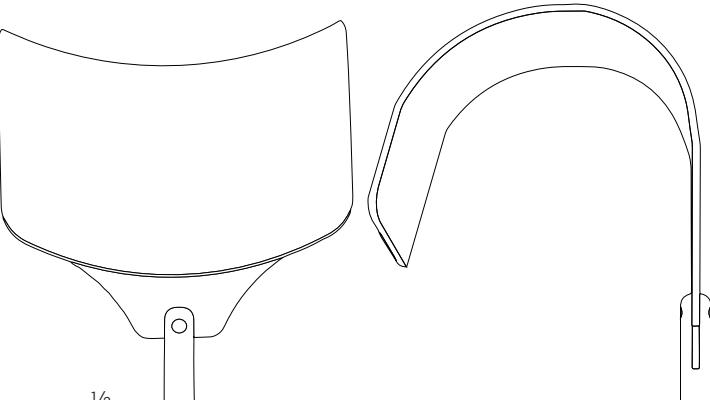
Crochet

Divaricatore



15-921-32-07

78 x 65 mm



15-921-33-07

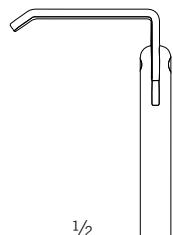
80 x 90 mm

marTract® Komponenten

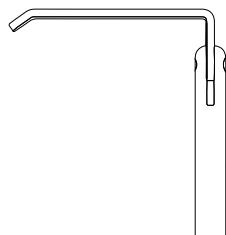
marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

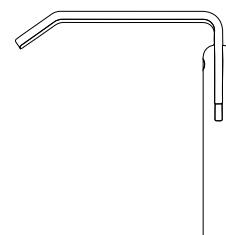
Retractors
Separadores
Ecarteurs
Divaricatori



15-921-40-07
35 x 11 mm



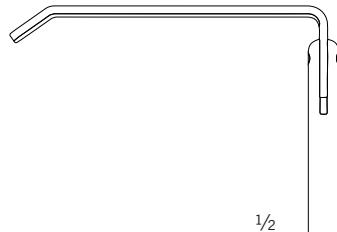
15-921-41-07
50 x 11 mm



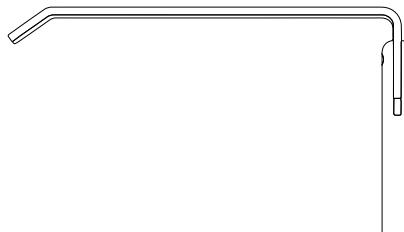
15-921-42-07
60 x 20 mm



1/3



15-921-43-07
80 x 20 mm



15-921-44-07
100 x 20 mm

Langenbeck
15-921-40-07 -
15-921-44-07

Haken
Retractor
Gancho
Crochet
Divaricatore

marTract® Komponenten

marTract® Components

Componentes marTract®

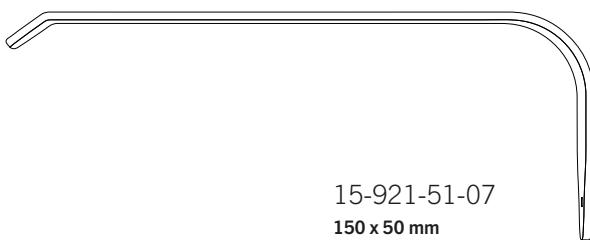
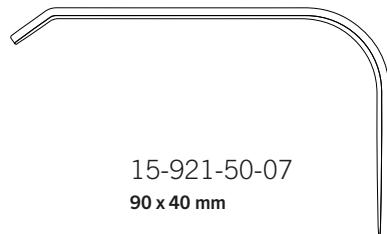
Composants marTract®

Componenti marTract®



Langenbeck
15-921-50-07 -
15-921-52-07

Blatt
Blade
Hoja
Lame
Lama



15-921-60-07

175 x 25 mm

Axilla, Blatt
Axilla, blade
Axila, hoja
Axillaire, lame
Ascella, lama

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

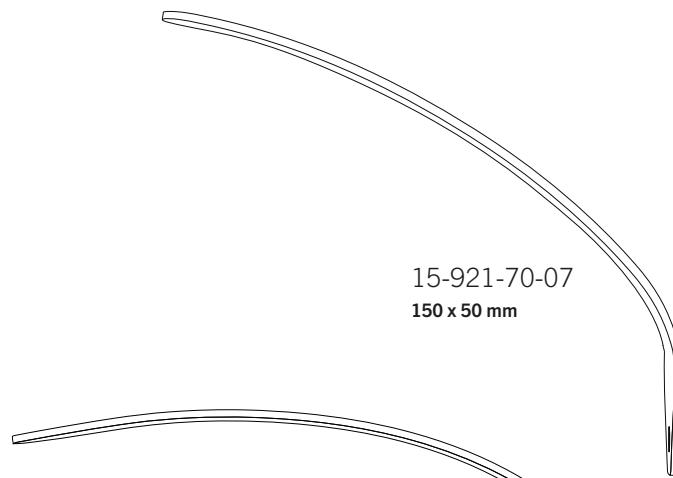
Retractors
Separadores
Ecarteurs
Divaricatori



Deaver
15-921-70-07
15-921-72-07

Blatt
Blade
Hoja
Lame
Lama

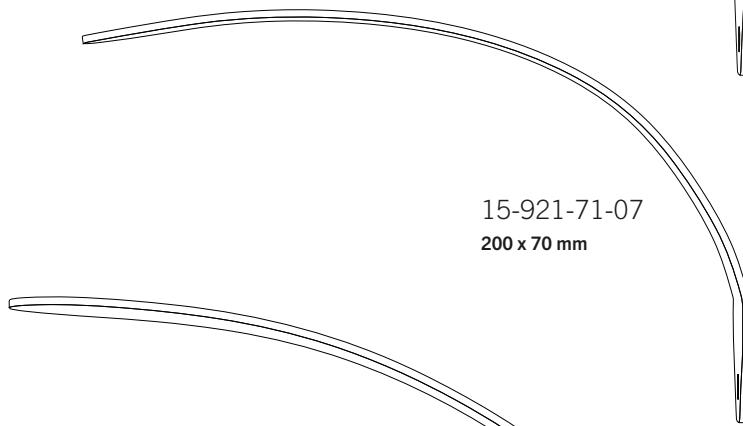
15-921-70-07
150 x 50 mm



Deaver
15-921-80-07
200 x 70 mm

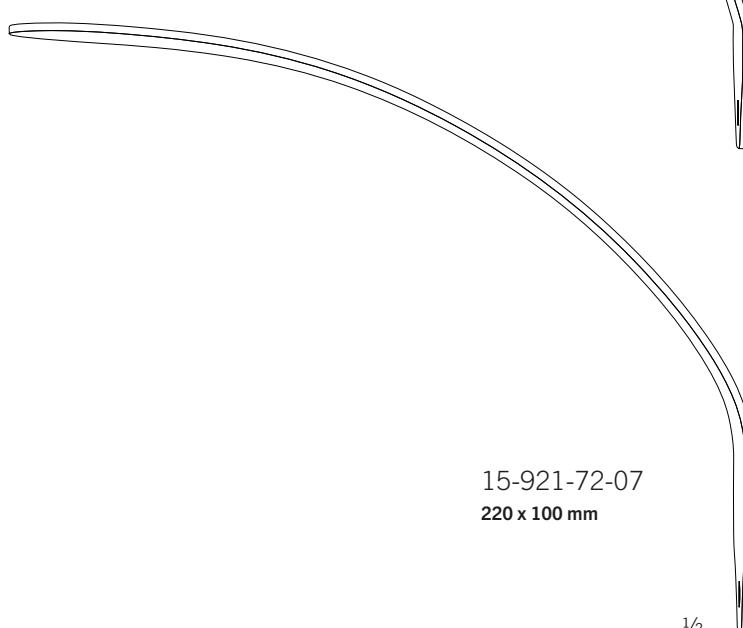
Haken
Retractor
Gancho
Crochet
Divaricatore

15-921-71-07
200 x 70 mm



15-921-72-07
220 x 100 mm

1/2



marTract® Komponenten

marTract® Components

Componentes marTract®

Composants marTract®

Componenti marTract®



1/3

Alan-Parks

15-921-90-07 -

15-921-91-07

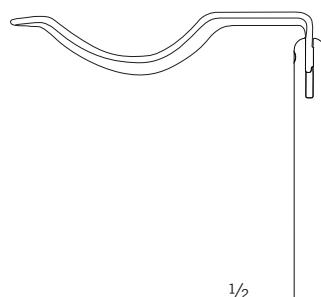
Haken

Retractor

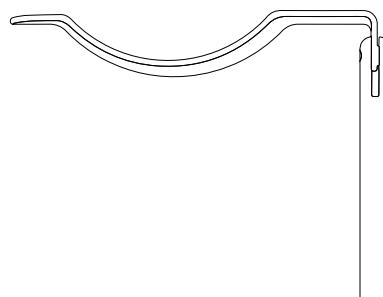
Gancho

Crochet

Divaricatore



15-921-90-07
75 x 24 mm



15-921-91-07
95 x 24 mm



1/3

15-922-01-07

150 x 80 mm

Blase, Blatt, biegksam

Bladder, blade, flexible

Vejiga, hoja, flexible

Vessie, lame, flexible

Vescica, lama, flessibile

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

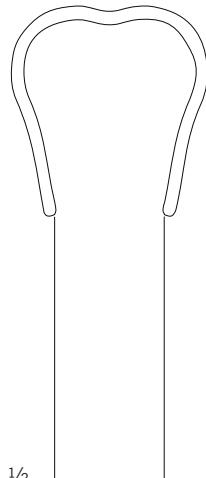
Retractors
Separadores
Ecarteurs
Divaricatori



1/3

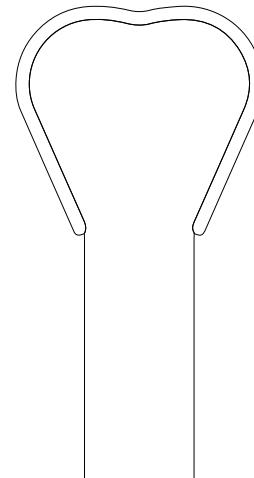
Harrington
15-922-10-07
15-922-11-07

Blase, Blatt, biegsam
Bladder, blade, flexible
Vejiga, hoja, flexible
Vessie, lame, flexible
Vescica, lama, flessibile



1/2

15-922-10-07
175 x 50 mm



15-922-11-07
175 x 65 mm



1/3

Harrington
15-922-15-07

50 x 25 mm
Haken
Retractor
Gancho
Crocet
Divaricatore



1/3

15-922-20-07

125 x 50 mm
Haken, geschlitzt
Retractor, slotted
Gancho, ranurado
Crocet, fendu
Divaricatore, fessura

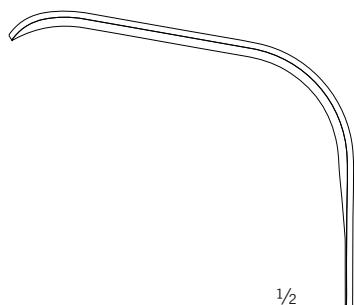
marTract® Komponenten

marTract® Components

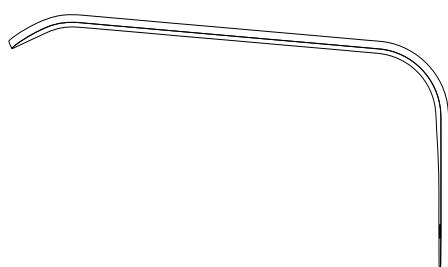
Componentes marTract®

Composants marTract®

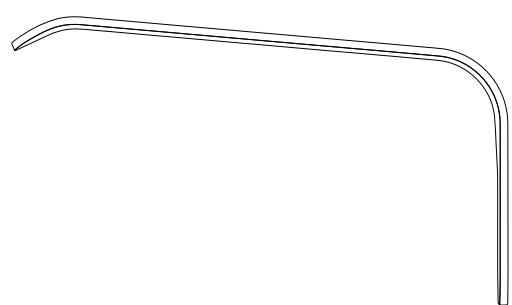
Componenti marTract®



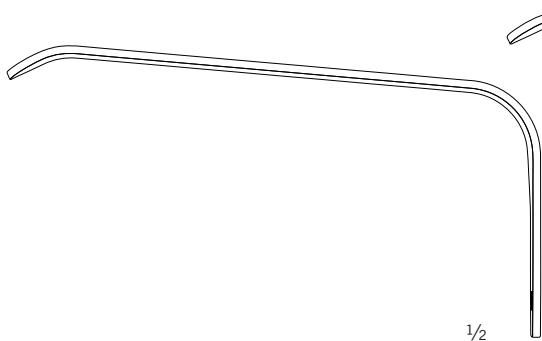
15-922-30-07
90 x 25 mm



15-922-31-07
110 x 25 mm



15-922-32-07
150 x 25 mm



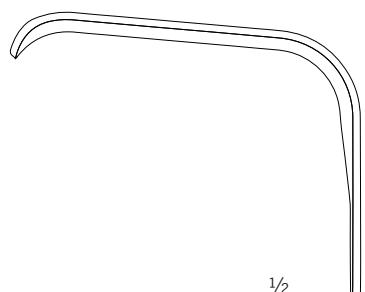
15-922-33-07
200 x 25 mm

15-922-34-07
250 x 25 mm

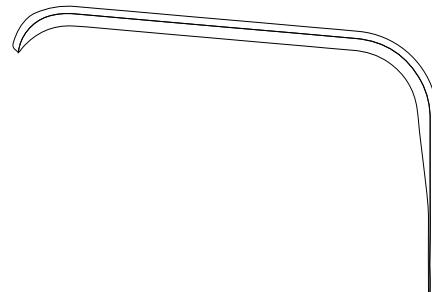


Breisky
15-922-30-07
15-922-36-07

Blatt
Blade
Hoja
Lame
Lama



15-922-35-07
90 x 35 mm



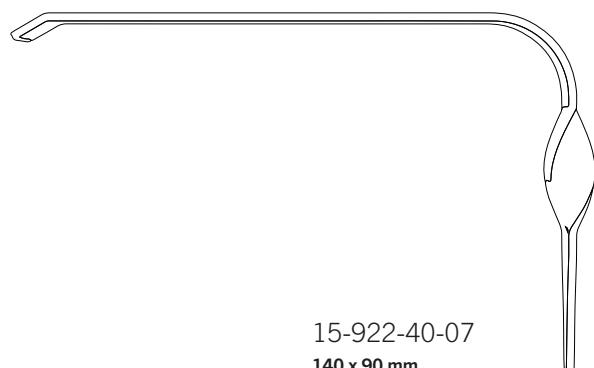
15-922-36-07
110 x 35 mm

marTract® Komponenten

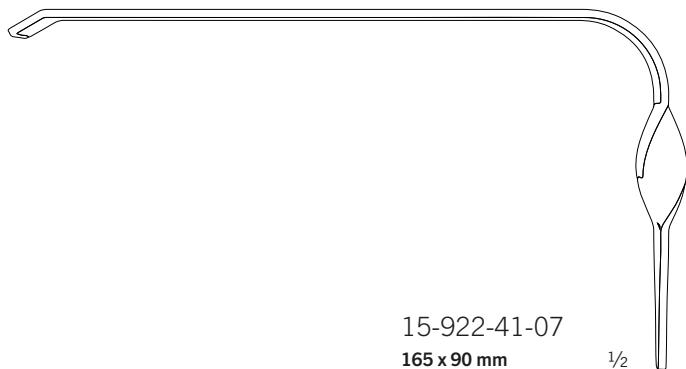
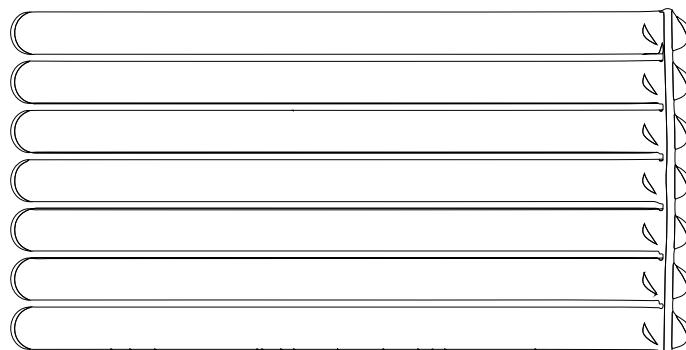
marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15



15-922-40-07
15-922-41-07

Fächer, Blatt, biegsam
Fan, blade, flexible
Abanico, hoja, flexible
Éventail, lame, flexible
Divaricatore vent, lama, flessibile

marTract® Komponenten

marTract® Components

Componentes marTract®

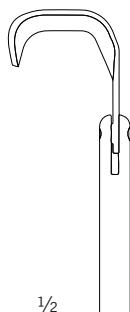
Composants marTract®

Componenti marTract®

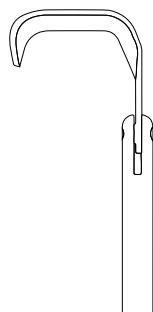


Richardson
15-922-50-07
15-922-51-07

Haken
Retractor
Gancho
Crochet
Divaricatore



15-922-50-07
25 x 21 mm



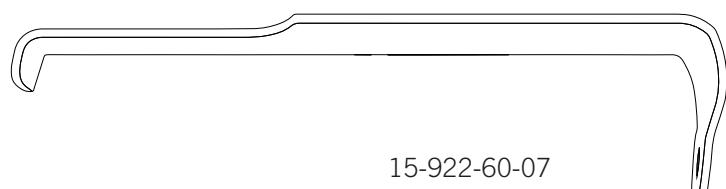
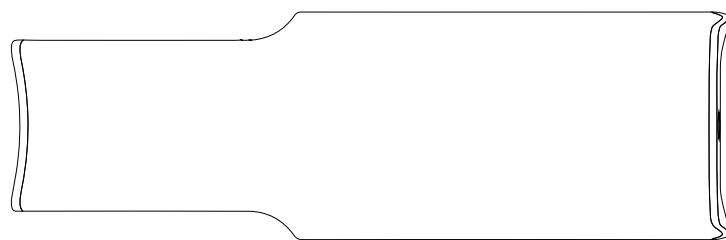
15-922-51-07
30 x 29 mm

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



15-922-60-07
174 x 60 mm

15



15-922-61-07
270 x 60 mm

1/2



1/3

St. Marks
15-922-60-07
15-922-61-07

Pelvis, Blatt
Pelvis, blade
Pelvis, hoja
Pelvien,lame
Pelvi, lama

marTract® Komponenten

marTract® Components

Componentes marTract®

Composants marTract®

Componenti marTract®



1/3

Volkmann

15-922-70-07

15-922-71-07

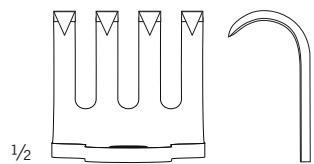
Haken

Retractor

Gancho

Crochet

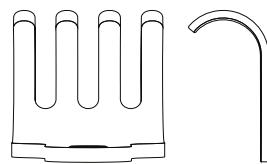
Divaricatore



15-922-70-07

22 x 20 mm

sharp



15-922-71-07

22 x 20 mm

blunt



1/3

Roux

15-922-80-07

15-922-82-07

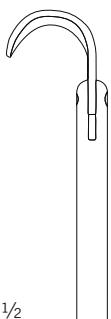
Haken

Retractor

Gancho

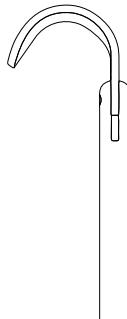
Crochet

Divaricatore



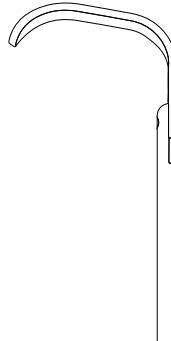
15-922-80-07

22 x 18 mm



15-922-81-07

28 x 23 mm



15-922-82-07

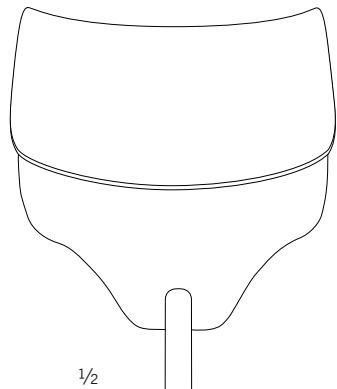
43 x 23 mm

marTract® Komponenten

marTract® Components
Componentes marTract®
Composants marTract®
Componenti marTract®

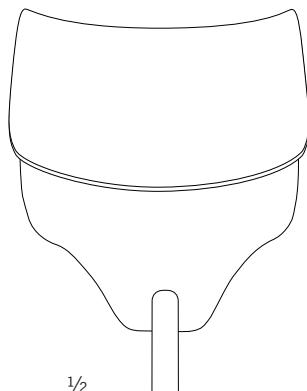
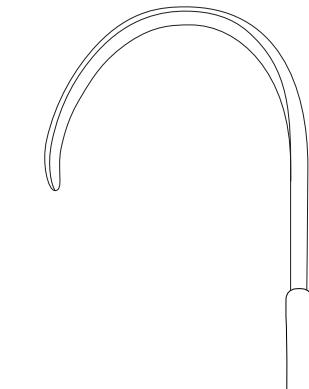
Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori



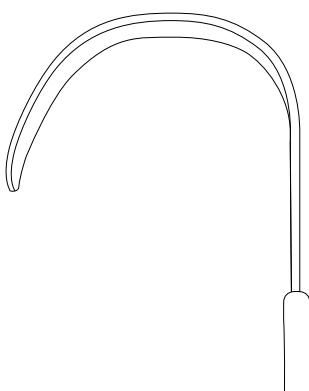
15-922-90-07

60 x 85 mm



15-922-91-07

65 x 78 mm



15-922-90-07

15-922-91-07

Oberbauch, Haken
Epigastrium, retractor
Epigastrio, gancho
Abdomen supérieur, crochet
Addome super, divaricatore



15-922-95-07

Laparoskopischer Leberhaken, Größe M
Laparoscopic liver hooklet / size M
Ganchito hepático laparoscópico, tamaño M
Ecarteur laparoscopique, taille M
Divaricatore laper, misura M

15-922-96-07

Laparoskopischer Leberhaken, Größe L
Laparoscopic liver hooklet / size L
Ganchito hepático laparoscópico, tamaño L
Ecarteur laparoscopique, taille L
Divaricatore laper, misura L

15

marTract® Wundspreizersystem

marTract® Retractor System

Sistema retractor marTract®

Système écarteur marTract®

Sistema di divaricatore marTract®

Informationen zu Setzusammenstellungen und Indikationen
entnehmen Sie bitte der separaten Broschüre:

- marTract® Wundspreizersystem

Please refer to the separate brochure for information
on the set configurations and indications:

- marTract® wound spreader system

Para información sobre la composición de los kits y las indicaciones,
consulte el folleto específico:

- Sistema de separadores marTract®

Veuillez consulter la brochure séparée pour obtenir des informations
relatives aux compositions de sets et aux indications :

- Système d'écarteurs marTract®

Per informazioni relative alla composizione dei set e per le indicazioni,
consultare la brochure separata:

- Sistema di divaricatori autostatici marTract®

Bauchspatel

Abdominal Spatulas
Espátulas abdominales
Spatules abdominales
Spatole addominali

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

1/2

1/2

1/2

15-963-01-01 -
15-963-03-01

biegsam
malleable
maleable
malléable
malleabili

Haberer
15-971-00-01 -
15-971-02-01

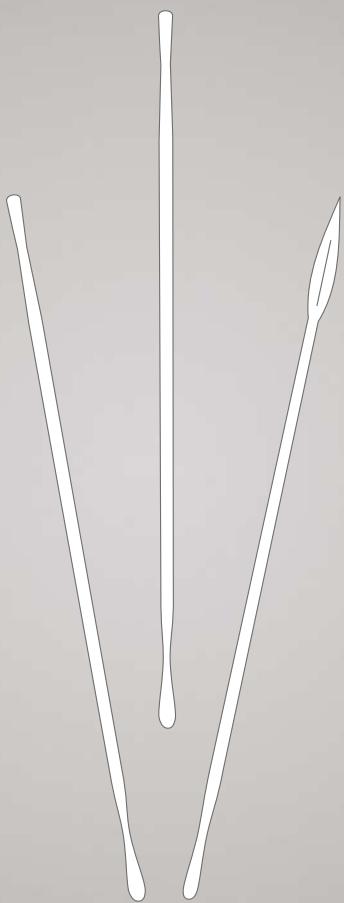
konische Form
tapered
forma cónica
forme conique
forma conica

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
Probes, Applicators
Sondas, Porta-algodones
Sondes, porte-cotons
Sonde, portacotoni



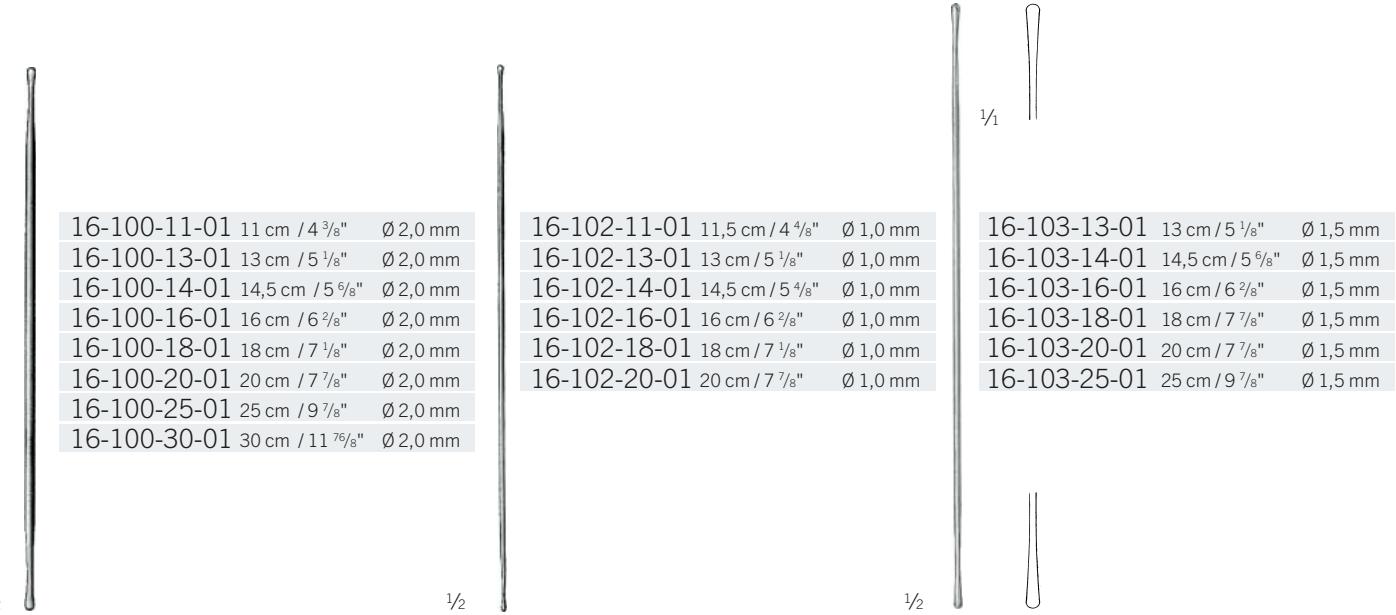
Knopfsonden

Probes

Sondas abotonadas

Sondes boutonnées

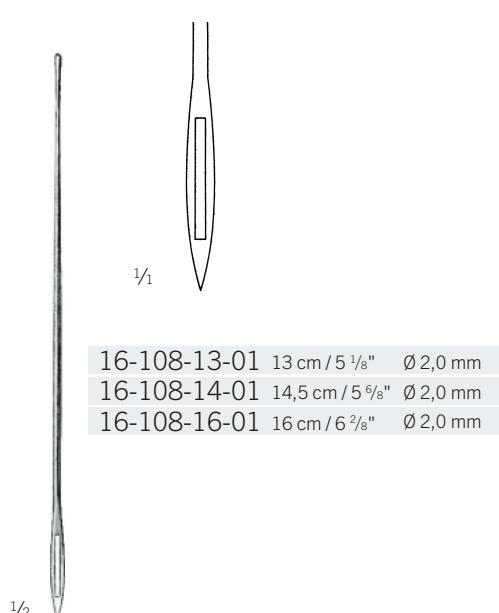
Sonde a bottone



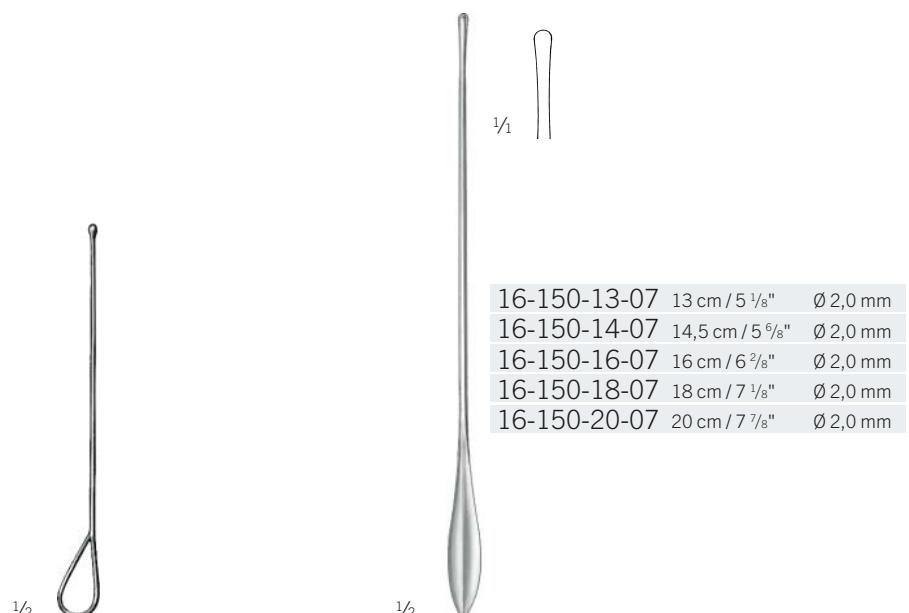
16-100-11-01 -
16-100-30-01

16-102-11-01 -
16-102-20-01

16-103-13-01 -
16-103-25-01



16-108-13-01 -
16-108-16-01
mit Öhr
with eye
con ojo
avec trou
con cruna



Stacke
16-130-10-07
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

16-150-13-07 -
16-150-20-07
Myrtenblattsonde
Myrtle Leaf Probe
Sonda de mirto
Sonda feuille de myrte
Sonda a foglia di mirto

Hohlsonden, Fistel sonden

Grooved Directors, Fistula Probes

Sondas acanaladas, Sondas para fistula

Sondes cannelées, Sondes pour fistule

Sonde cannellate, Sonde per fistole

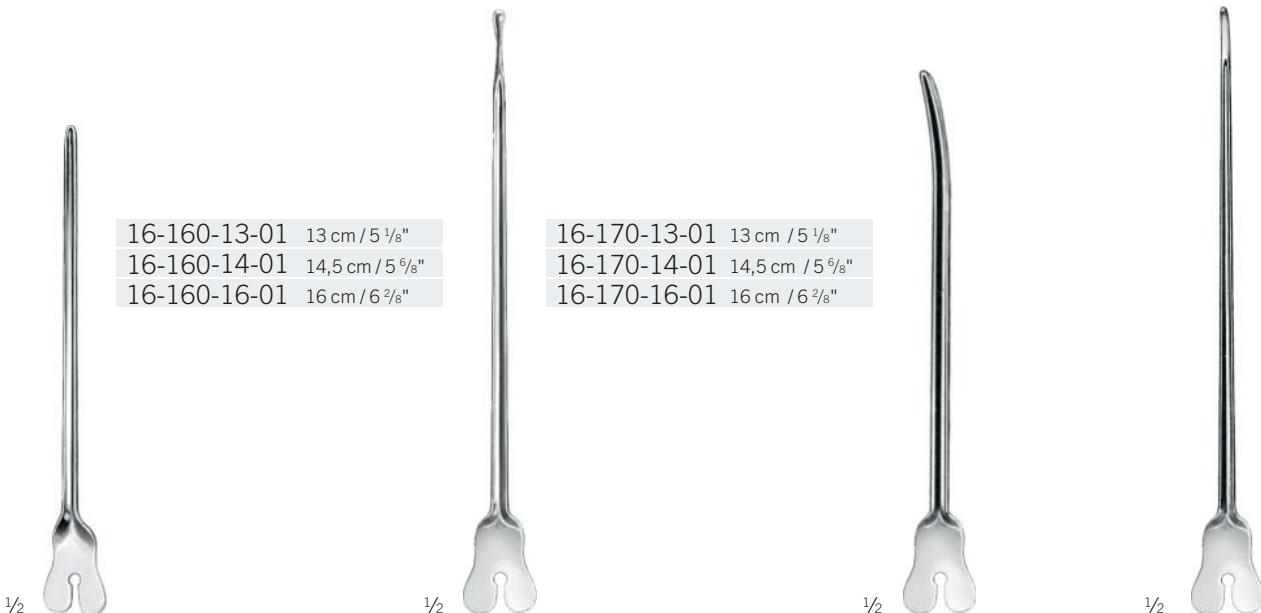
Sonden, Watteträger

Probes, Applicators

Sondas, Porta-algodones

Sondes, porte-cotons

Sonde, portacotonni



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"

16-170-13-01 13 cm / 5 1/8"
16-170-14-01 14,5 cm / 5 6/8"
16-170-16-01 16 cm / 6 2/8"

1/2

1/2

1/2

1/2

16-160-13-01 -
16-160-16-01

16-170-13-01 -
16-170-16-01

Doyen
16-175-14-01
14,5 cm / 5 6/8"

Nelaton
16-185-16-01
16 cm / 6 2/8"

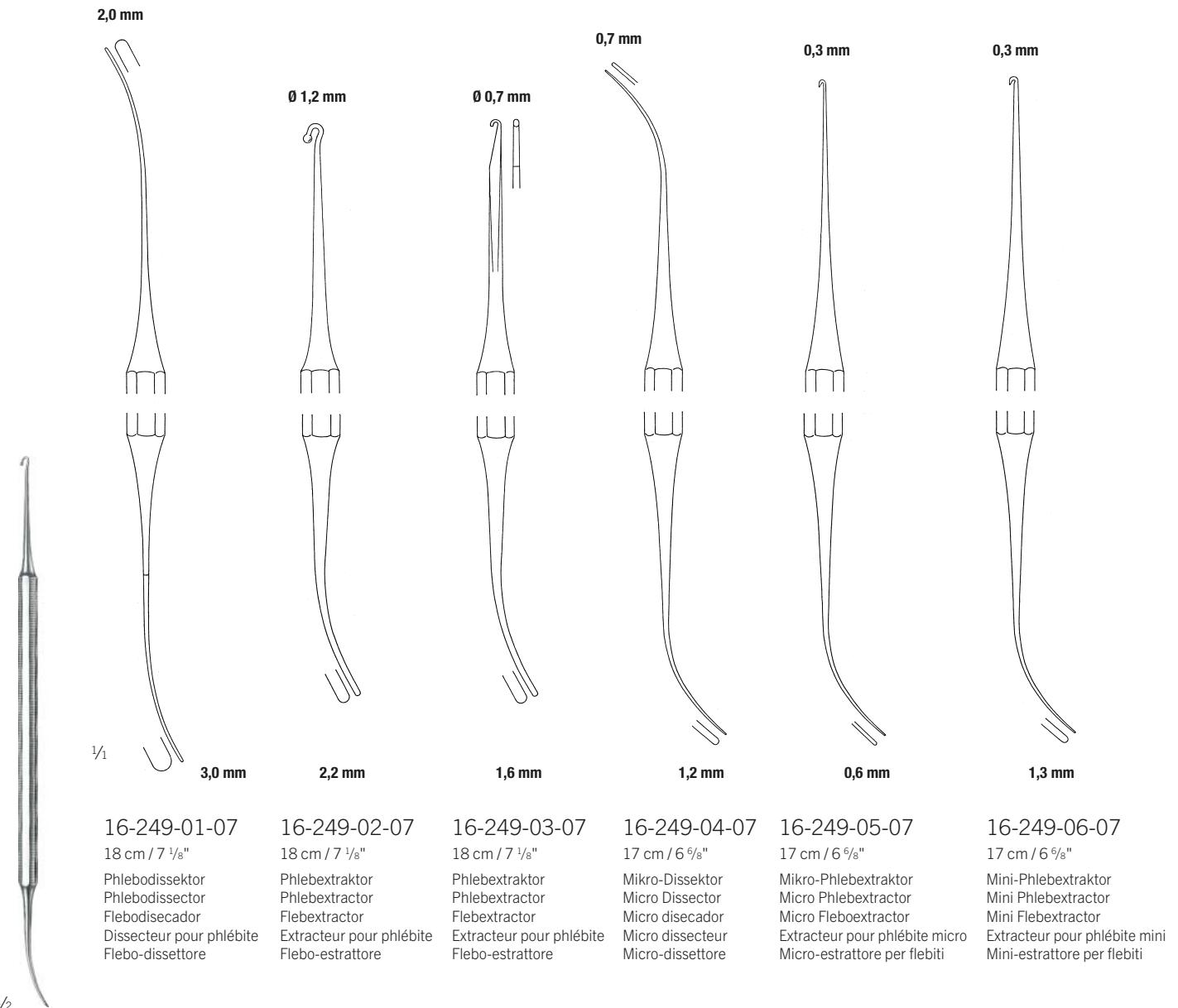
Varizeninstrumente

Varix Instruments

Instrumentos para varices

Instruments pour varices

Strumenti per varici



1/2

Varady

16-249-01-07 -

16-249-06-07

Varizeninstrumente

Varix Instruments

Instrumentos para varices

Instruments pour varices

Strumenti per varici

Sonden, Watteträger

Probes, Applicators

Sondas, Porta-algodones

Sondes, porte-cotons

Sonde, portacotoni



Nabatoff
16-250-00-01

Varizenbesteck
Varicose Vein Probe Set
Juego para varices
Trousse à varices
Set di sonde per varici

Komplett im marTray, mit Deckel
Complete in marTray, with lid
Completo en marTray, con tapa
Complet sur marTray, avec couvercle
Completo nel marTray, con coperchio

Set bestehend aus
set including
juego compuesto de
set comprendant
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

16



16-250-02-04

Kunststoffspitze
Plastic Probe Tip
Punta plástica
Pointe en plastique
Punta di plastica

16-250-03-07

Ø 3,0 mm
Olive
Olive
Oliva
Olive
Oliva



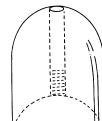
16-250-06-07

Ø 6,0 mm
Olive
Olive
Oliva
Olive
Oliva



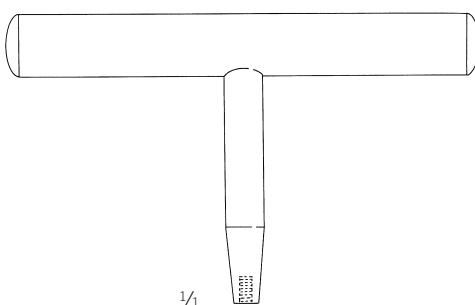
16-250-09-07

Ø 9,0 mm
Olive
Olive
Oliva
Olive
Oliva



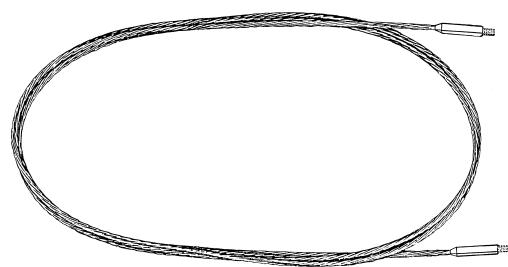
16-250-12-07

Ø 12,0 mm
Olive
Olive
Oliva
Olive
Oliva



16-250-80-07

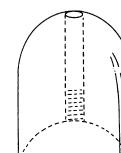
T-Griff
Handle, T-form
Mango
Manche tracteur
Mango solo



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

Ringstripper

Ring Strippers
Fleboextractores
Strippers à anneau
Stripper anello



1/2

1/2

Vollmar

16-251-02-01 -
16-251-14-01

50 cm / 19 $\frac{5}{8}$ "

stumpf
blunt
romo
mousse
smusso

16-251-30-01

11,5 cm / 4 $\frac{1}{8}$ "

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

Watteträger

Cotton Applicators

Porta algodones

Porte-cotons

Portacottone

Sonden, Watteträger

Probes, Applicators

Sondas, Porta-algodones

Sondes, porte-cotons

Sonde, portacotoni



1/1

16-420-12-01	12 cm / 4 ½"	Ø 0,9 mm
16-420-14-01	14 cm / 5 ¼"	Ø 0,9 mm
16-420-16-01	16 cm / 6 ⅔"	Ø 0,9 mm

1/2

Farrell

16-420-12-01 -

16-420-16-01

16

1/1

16-425-16-07	16 cm / 6 ⅔"	Ø 1,2 mm
--------------	--------------	----------

1/2

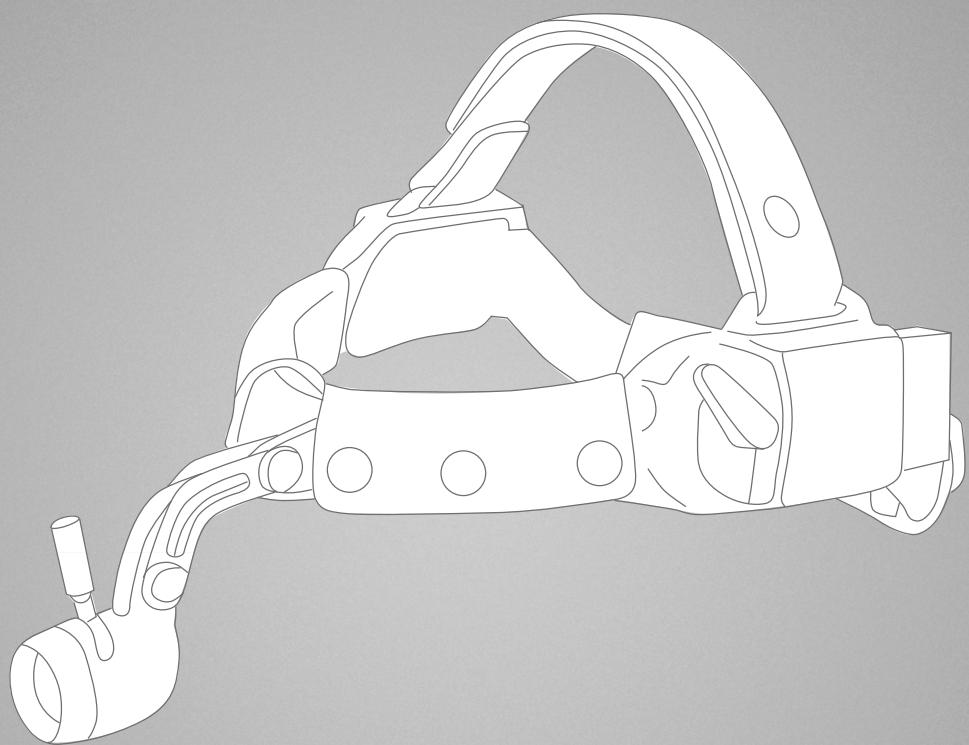
Farrell

16-425-16-07

3-kant
triangular
triangular
triangulaires
triangolare

17

Diagnostik
Diagnostics
Diagnóstico
Diagnostic
Diagnostica



Spezial-Produkte

Special Products
Produits spéciaux
Prodotti speciali
Productos especiales

Informationen zu den KLS-Martin-Stirnlampen
entnehmen Sie bitte der separaten Broschüre
„MedLED Chrome“.

Please refer to the separate brochure
for information about KLS-Martin headlights
“MedLED Chrome”.

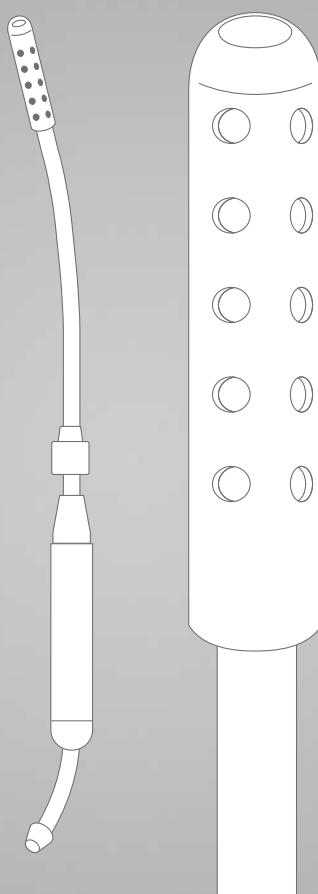
Encontrará información sobre las lámparas frontales
de KLS-Martin en el folleto individual
“MedLED Chrome”.

Veuillez vous reporter au brochure séparée pour obtenir
des informations détaillées relatives aux lampes frontales
KL«MedLED Chrome» .

Per informazioni sulle lampade frontali di KLS Martin,
consultare le brochure separate KLS Martin
“MedLED Chrome”.

18

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



Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione



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

18-510-33-07	45°	18 cm / 7 $\frac{1}{8}$ "	Ø 3,3 mm
18-510-50-07			Ø 5,0 mm
18-511-33-07	90°	16 cm / 6 $\frac{2}{8}$ "	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 pediatrici, con punta perforata e filettata

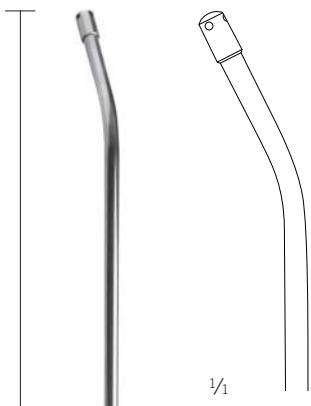
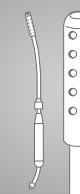
18-512-33-07	45°	21 cm / 8 $\frac{2}{8}$ "	Ø 3,3 mm
18-512-50-07			Ø 5,0 mm
18-513-33-07	60°	18 cm / 7 $\frac{1}{8}$ "	Ø 3,3 mm
18-513-50-07			Ø 5,0 mm
18-514-33-07	90°	15 cm / 5 $\frac{7}{8}$ "	Ø 3,3 mm
18-514-50-07			Ø 5,0 mm

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas
Tubos de Aspiración, Cáñulas
Tubes d'aspiration, Canules
Tubi d'aspirazione, Cannule



Arbeitslänge
Working length
Longitud d. trabajo
Longueur de travail
Lungh. di lavoro
29 cm / 11 2/8"

18-515-60-07

Sauger
Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

18-516-60-07

MIC-Sauger mit Saugunterbrecher
MIS Suction cannulas with suction stop
Cáñulas de aspiración CMI con interrupción de succión
Canules d'aspiration CMI avec interruption de l'aspiration
Cannule di aspirazione CMI con arresto aspirazione



Ø 6 mm

18-515-60-07 -
18-516-60-07
39 cm / 15 2/8"



18-517-01-07

4,5 cm
Ventrikularauslass
Ventricular vent
Salida ventricular
Sortie ventriculaire
Sfiato ventricolare

Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione



Arbeitslänge working length largo útil longueur utile lunghezza utile		
18-521-31-01	200 mm	Ø 3,0 mm
18-521-21-01	200 mm	Ø 4,0 mm
18-521-51-01	200 mm	Ø 5,0 mm

1/2

Adson

18-521-21-01 -

18-521-51-01

20 cm / 7 7/8"

**Ø 3,3 mm**

Frazier

18-522-10-01

24 cm / 9 4/8"

Frazier

18-523-06-01 -

18-523-13-01

19,5 cm / 7 5/8"

	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

1/2

Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione

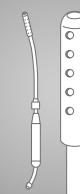
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



	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"



	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-524-60-01	130 mm	Ø 1,5 mm
18-524-61-01	130 mm	Ø 2,0 mm
18-524-62-01	130 mm	Ø 2,5 mm
18-524-63-01	130 mm	Ø 3,0 mm
18-524-64-01	130 mm	Ø 4,0 mm
18-524-65-01	130 mm	Ø 5,0 mm

Fergusson
 18-524-60-01 -
 18-524-65-01

Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione



	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-524-70-01	160 mm	Ø 1,5 mm
18-524-71-01	160 mm	Ø 2,0 mm
18-524-72-01	160 mm	Ø 2,5 mm
18-524-73-01	160 mm	Ø 3,0 mm
18-524-74-01	160 mm	Ø 4,0 mm
18-524-75-01	160 mm	Ø 5,0 mm

Fergusson
18-524-70-01 -
18-524-75-01

1/2

Fergusson
18-524-80-01 -
18-524-85-01

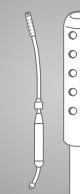
	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-524-80-01	200 mm	Ø 1,5 mm
18-524-81-01	200 mm	Ø 2,0 mm
18-524-82-01	200 mm	Ø 2,5 mm
18-524-83-01	200 mm	Ø 3,0 mm
18-524-84-01	200 mm	Ø 4,0 mm
18-524-85-01	200 mm	Ø 5,0 mm

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas
Tubos de Aspiración, Cáñulas
Tubes d'aspiration, Canules
Tubi d'aspirazione, Cannule



1/2

Poppen
18-525-06-01 -
18-525-12-01

	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

Sauger, Saugrohre

Suction cannulas, Suction Tubes

Cánuas de aspiración, Tubos de aspiración

Canules d'aspiration, Tubes d'aspiration

Cannule di'aspirazione, Tubi di aspirazione



1/2



1/2

	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

Zoellner

18-526-17-01

Saugspitze

suction tip

punta de succión

pointe de succion

punta per aspirazione



18-526-00-01



1/2



1/1

	Saugaufsatz Suction tip Punta de succión Pointe de succion Punta per aspirazione
18-527-04-01	Ø 0,4 mm
18-527-06-01	Ø 0,6 mm
18-527-08-01	Ø 0,8 mm

Ø 2,3 mm

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

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



1/2

Ø 2,5 mm

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

Sauger, Saugrohre

Suction cannulas, Suction Tubes

Cánulas de aspiración, Tubos de aspiración

Canules d'aspiration, Tubes d'aspiration

Cannule di' aspirazione, Tubi di aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



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

	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

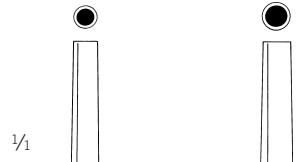


Luer

18-529-30-07 -

18-529-45-07

konisch
conical
cónico
conique
conico



Ø 3,0 mm

18-529-30-07

16,5 cm / 6 1/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

110 mm

Ø 3,5 mm

18-529-35-07

16,5 cm / 6 1/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

110 mm

Ø 4,5 mm

18-529-45-07

18 cm / 7 1/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

130 mm



1/2

18-531-01-07

Saughandgriff für Tonsillenkanüle

Suction handle for tonsil cannula

Mango de aspiración para
cáñula para amigdalas

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

Sauger, Saugrohre

Suction Tubes, Suction Tubes

Tubos de aspiración, Tubos de aspiración

Canules d'aspiration, Tubes d'aspiration

Cannula d'aspirazione, Tubi d'aspirazione



Ø 3,2 mm

Landolt

18-533-01-07

25 cm / 9 7/8"

Sauger für Hypophyse

Suction tube for pituitary

Aspirador para pituitaria

Tube d'aspiration pour hypophyse

Tubo di aspirazione per ipofisi

Cerullo

18-535-00-07

Saugventil

Suction valve

Válvula de aspiración

Vanne d'aspiration

Valvola di aspirazione

Yasargil

18-540-15-01 -

18-540-35-01

17 cm / 6 6/8"

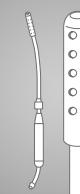
	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-540-15-01	150 mm	Ø 1,5 mm
18-540-20-01	150 mm	Ø 2,0 mm
18-540-25-01	150 mm	Ø 2,5 mm
18-540-35-01	150 mm	Ø 3,5 mm

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas
Tubos de Aspiración, Cáñulas
Tubes d'aspiration, Canules
Tubi d'aspirazione, Cannule



Ø 8,0 mm
Baby-Yankauer
18-542-21-01
21 cm / 8 $\frac{2}{8}$ "

Ø 9,4 mm
Yankauer
18-543-27-01
31 cm / 12 $\frac{2}{8}$ "
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

Ø 4,0 mm
De Bakey-Adson
18-544-16-07
16 cm / 6 $\frac{2}{8}$ "

Ø 4,0 mm
De Bakey-Adson
18-544-20-07
20 cm / 7 $\frac{7}{8}$ "

Ø 9,0 mm
De Bakey-Adson
18-544-28-07
28 cm / 6 $\frac{2}{8}$ "

Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione



Yankauer

18-545-00-01

31 cm / 12 $\frac{2}{3}$ "

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 succión 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 $\frac{7}{8}$ "

Handgriff

Handle

Mango

Manche

Manico

18-545-02-01

2,5 cm / 1"

Schlaucholive

Olive

Oliva

Olive

Oliva

9,9 mm

18-545-15-01

Saugspitze

suction tip

punta de succión

pointe de succión

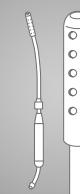
punta per aspirazione

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas
Tubos de Aspiración, Cáñulas
Tubes d'aspiration, Canules
Tubi d'aspirazione, Cannule



Baby-Poole
18-548-19-01
19 cm / 7 $\frac{4}{8}$ "
Ø 6 mm



Baby-Poole
18-549-19-01
19 cm / 7 $\frac{4}{8}$ "
Ø 6 mm



Poole
18-550-22-01
24 cm / 9 $\frac{4}{8}$ "
Ø 10 mm



Poole
18-551-22-01
25 cm / 9 $\frac{7}{8}$ "
Ø 8 mm

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione



1/2

	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 5/8"

Saugrohr
Suction tube
Tubo de aspiración
Tube d'aspiration
Tubo di aspirazione



1/2

House

18-556-06-07

4,5 cm / 1 6/8"

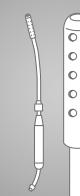
Saugadapter
Suction adapter
Adaptador de aspiración
Adaptateur d'aspiration
Adattatore di aspirazione

Sauger

Suction Tubes
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Sauger, Kanülen

Suction Tubes, Cannulas
Tubos de Aspiración, Cáñulas
Tubes d'aspiration, Canules
Tubi d'aspirazione, Cannule



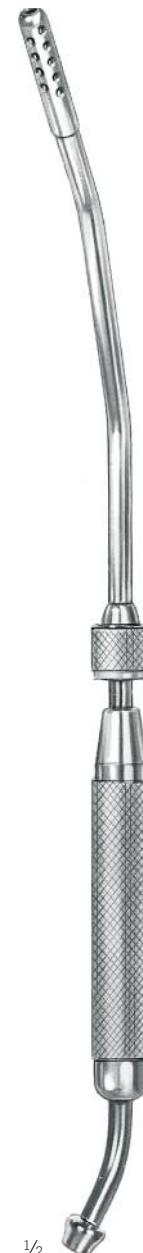
Cooley
18-561-35-01
36 cm / 14 1/8"
Ø 8 mm



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



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



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

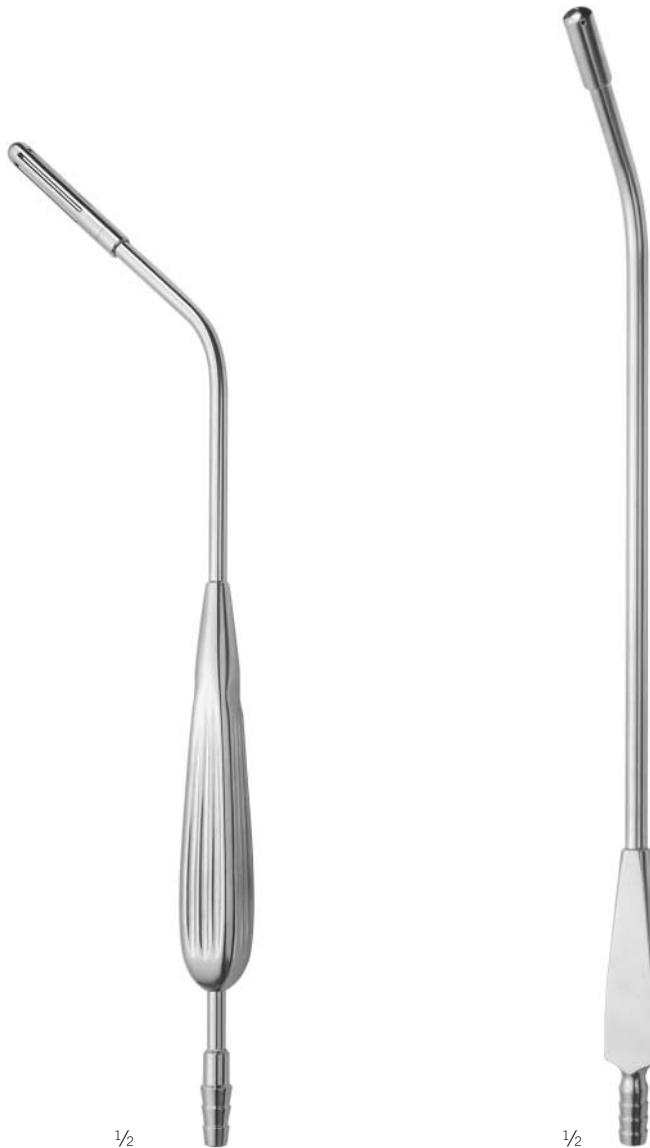
Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione



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

18-568-30-07

30 cm / 11 6/8"

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

Sauger

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione

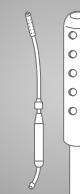
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



Nuboer
18-569-21-01
21 cm / 8 $\frac{5}{8}$ "

Ø 6 mm
runde Öffnung
round opening
abertura redonda
ouverture ronde
apertura rotonda

Nuboer
18-571-21-01
21 cm / 8 $\frac{5}{8}$ "

Ø 6 mm
oval Öffnung
oval opening
abertura ovalada
ouverture ovale
apertura ovale

Jamieson
18-572-05-07 -
18-572-15-07
27 cm / 10 $\frac{5}{8}$ "

18-572-05-07	Ø 0,5 mm
18-572-10-07	Ø 1,0 mm
18-572-15-07	Ø 1,5 mm

Jamieson
18-573-05-07 -
18-573-10-07
27 cm / 10 $\frac{5}{8}$ "

18-573-05-07	Ø 0,5 mm
18-573-10-07	Ø 1,0 mm

Sauger, Saugrohre

Suction Tubes

Tubos de aspiración

Tubes d'aspiration

Tubi d'aspirazione

$\frac{1}{1}$ ○ ○

18-575-05-01 18-575-06-01
9 cm / 3 $\frac{4}{8}$ " 9 cm / 3 $\frac{4}{8}$ "
Ø 1,5 mm **Ø 2,0 mm**

$\frac{1}{1}$ ○ ○

18-575-07-01 18-575-08-01
9 cm / 3 $\frac{4}{8}$ " 9 cm / 3 $\frac{4}{8}$ "
Ø 2,5 mm **Ø 3,5 mm**

Spitze seitlich perforiert
tip laterally perforated
punta perforada lateralmente
pointe côté perforée
punta con perforazione laterale



18-575-24-01



$\frac{1}{2}$

Coupland
18-575-24-01

17 cm / 6 $\frac{6}{8}$ "

Handgriff mit Schlauchansatz
Handle with connector

Mango con conexión para tubos
Manche avec connection pour tubes
Manico con raccordo per tubi



$\frac{1}{2}$

Byrd
18-577-01-01 -
18-577-03-01
21,5 cm / 8 $\frac{1}{8}$ "



$\frac{1}{2}$

Cogswell
18-579-23-01
24,5 cm / 9 $\frac{5}{8}$ "
Ø 3,8 mm
mit Unterbrecher
with finger cut-off
con placa desconectadona
avec plaque interrupteur
con placa interuttore

Führungsneedeln

Guide Needles

Agujas de guía

Aiguilles d'introduction

Aghi conduttori

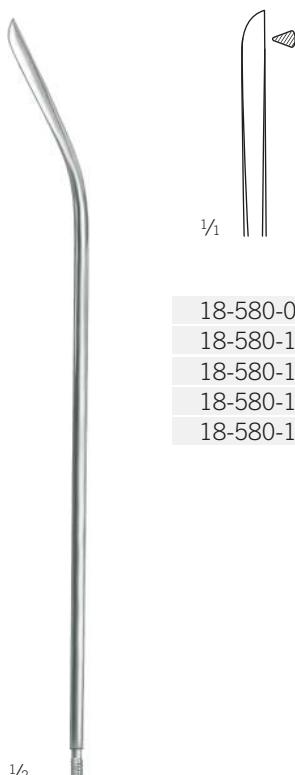
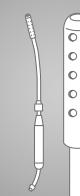
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



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



18-581-08-07	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

1/2

1/2

Redon

18-580-08-07 -

18-580-16-07

19,5 cm / 7 5/8"

mit Schraubgewinde
threaded end

roscada

filetée

con filetto

Redon

18-581-08-07 -

18-581-16-07

14 cm / 5 4/8"

mit Schraubgewinde
threaded end

roscada

filetée

con filetto

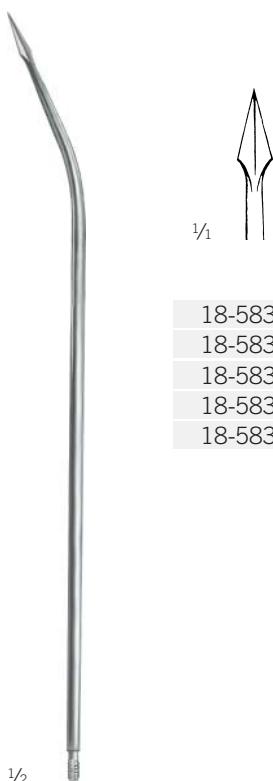
Führungsneedeln

Guide Needles

Agujas de guía

Aiguilles d'introduction

Aghi conduttori



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



18-584-08-07	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

$\frac{1}{2}$

$\frac{1}{2}$

Redon

18-583-08-07 -

18-583-16-07

19,5 cm / 7 $\frac{5}{8}$ "

mit Schraubgewinde

threaded end

roscada

filetée

con filetto

Redon

18-584-08-07 -

18-584-16-07

19,5 cm / 7 $\frac{5}{8}$ "

mit Schraubgewinde

threaded end

roscada

filetée

con filetto

Injektionskanülen

Hypodermic Needles

Agujas hipodérmicas

Aiguilles hypodermiques

Cannule per iniezione

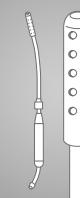
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



18-606-00-01

Pudendus-Anästhesiekannüle

Pudendus Anaesthesia Needle

Cáñula 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

Cáñula

Canule

Cannula

1/2
Ø 1 mm

18-606-00-01 -
18-606-01-01

17,5 cm / 7"

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock



18-610-12-07 -
18-610-15-07

Venenkanülen
Vein Cannulas
Cáñulas 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



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

18

Spezialkanülen

Special Needles

Agujas especiales

Aiguilles spéciales

Aghi speciali

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
18-630-10-07	76 mm	Ø 1,2 mm
18-630-12-07	89 mm	Ø 1,2 mm
18-630-14-07	76 mm	Ø 1,0 mm
18-630-16-07	89 mm	Ø 1,0 mm
18-630-18-07	76 mm	Ø 0,7 mm
18-630-19-07	50 mm	Ø 0,7 mm
18-630-20-07	89 mm	Ø 0,7 mm



Tuohy

18-630-10-07 -

18-630-20-07

Lumbalpunktionsskanüle

Lumbar Puncture Needle

Aguja para punción lumbar

Aiguille pour ponction lombaire

Cannula per puntura lumbale

	Arbeitslänge working length largo útil longueur utile lunghezza utile	
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

Tuohy

18-632-12-07 -

18-632-16-07

Lumbalpunktionsskanüle

Lumbar Puncture Needle

Aguja para punción lumbar

Aiguille pour ponction lombaire

Cannula per puntura lumbale



18-640-10-07

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

18-640-15-07

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

18-640-20-07

Tonsillenkanüle, Luer-Lock-Ansatz
Tonsil cannula, Luer Lock connection
Cáñula para amígdalas, conexión Luer-Lock
Aiguille pour amygdales, raccord Luer-Lock
Cannula per tonsille, raccordo Luer-Lock

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
Cáñula para amígdalas, acodada
Aiguille pour amygdales, angulée
Cannula per tonsille, angolata

Saugkanülen

Suction Cannulas

Cánulas de aspiración

Canules d'aspiration

Cannule di aspirazione

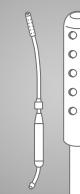
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cánulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



1/2

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



1/2

Ø 2,0 mm

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

18

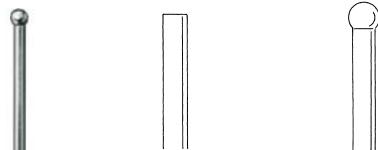
Gefäß-Spülkanülen, Leberpunktionskanülen

Vessel Irrigation Cannulas, Liver Puncture Needles

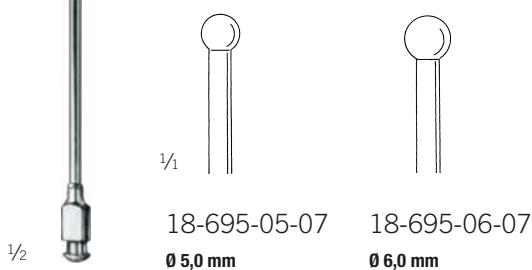
Cáñulas para irrigación vascular, Agujas para punción del hígado

Canules pour irrigation vasculaire, Aiguilles pour ponction du foie

Cannule per irrigazione vascolare, Cannula per la puntura del fegato



18-695-03-07 18-695-04-07
Ø 3,0 mm Ø 4,0 mm



18-695-05-07 18-695-06-07
Ø 5,0 mm Ø 6,0 mm

Schmid
18-695-03-07 -
18-695-06-07
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



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

	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	
18-710-18-02	168 mm	Ø 1,8 mm

Menghini
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

Verbindungsstücke, Hähne

Connecting Pieces

Piezas de conexión

Raccords

Raccordi

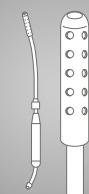
Sauger, Kanülen

Suction Tubes, Cannulas

Tubos de Aspiración, Cáñulas

Tubes d'aspiration, Canules

Tubi d'aspirazione, Cannule



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



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



18-804-00-02

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = männlich
LL = male
LL = macho
LL = mâle
LL = maschile



18-806-00-02

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = weiblich
LL = female
LL = hembra
LL = femelle
LL = femminile



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 cathétér, conique
Adattatore per cateteri, conico

Luer-Lock Ansatz = weiblich
Luer-Lock connection = female
conexión Luer-Lock = hembra
raccord Luer-Lock = femelle
raccordo Luer-Lock = femminile



18-840-00-02

Durchflußhahn
Stopcock
Llave
Robinet
Rubinetto

LL = weiblich/männlich
LL = female/male
LL = hembra/macho
LL = femelle/mâle
LL = femminile/maschile



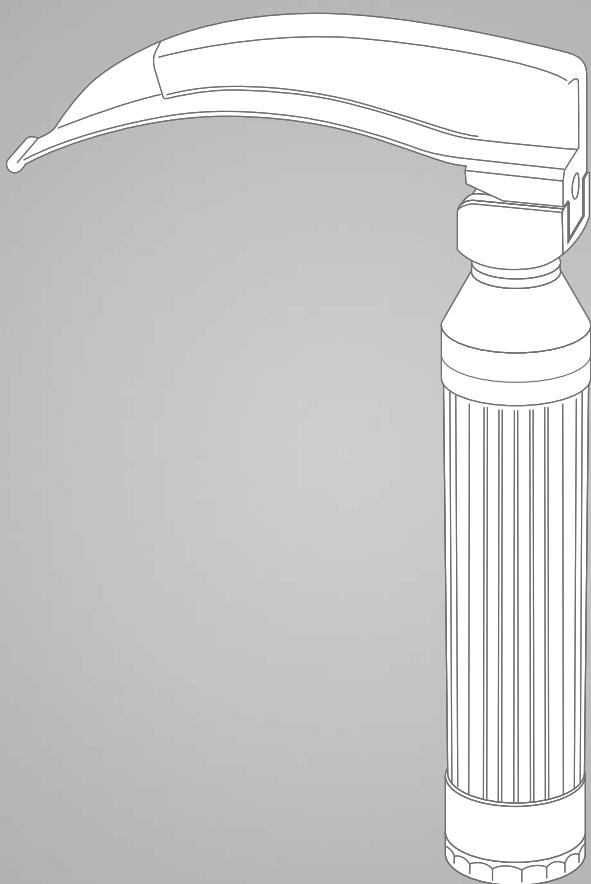
18-845-00-02

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

19

Narkose
Anaesthesia
Anestesia
Anesthésie
Anestesia



Kathetereinführinstrumente

Catheter insertion instruments

Instrumentos para inserción de catéteres

Instruments d'insertion de cathéter

Strumenti per inserimento catetere



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

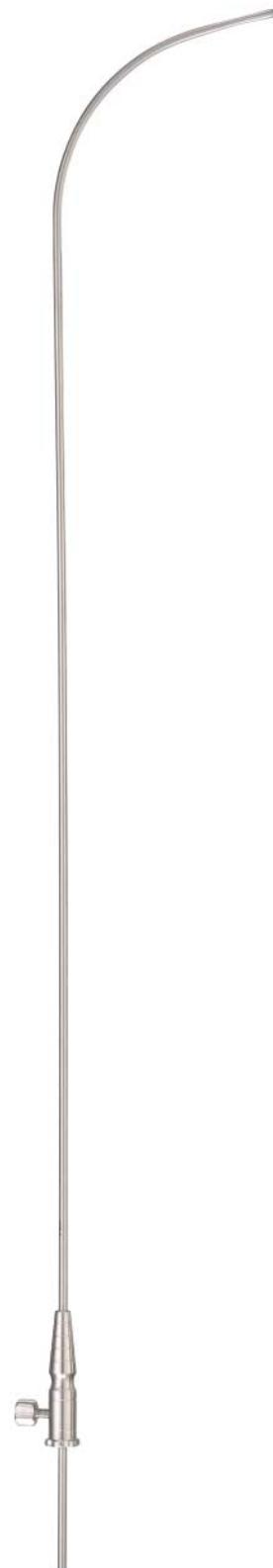
per adulti



Magill

19-301-15-07 -

19-303-25-07



Dittel

19-305-46-07

46 cm / 8 1/8"

Laryngoskope und Zubehör

Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires
Laringoscopi ed accessori

Narkose

Anaesthesia
Anestesia
Anesthésie
Anestesia



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 trouss
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 trouss
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 trouss
Set con manico a pila (senza pila) e due spatole per laringoscopia fig. 0 e 1, completo, in scatola

J

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



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



1/2

19

Laryngoskope und Zubehör

Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires
Laringoscopi ed accessori



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 troussse

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 troussse

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



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

Laryngoskope und Zubehör

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Laryngoscopes et accessoires
Laringoscopi ed accessori

Narkose

Anaesthesia
Anestesia
Anesthésie
Anestesia



McIntosh

19-380-00-07 -
19-384-00-07

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 troussse

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 troussse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola



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



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

Laryngoskope und Zubehör

Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires
Laringoscopi ed accessori



Foregger
19-387-01-07 -
19-391-00-07

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 troussse

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 troussse

Set con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola



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 length
largo útil
longueur utile
lunghezza operante
110 mm



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

Laryngoskope und Zubehör

Laryngoscopes and Accessories
Laringoscopios y accesorios
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Narkose

Anaesthesia
Anestesia
Anesthésie
Anestesia



1/2

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 recharge grande, pour spatule
Lampadina di ricambio grande, per spatola



1/1

19-395-01-04

Ersatzlampe klein, für Spatel
Spare bulb small, for blades
Bombilla de recambio pequeña, para hojas
Ampoule de recharge petite, pour spatule
Lampadina di ricambio piccola, 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**



**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 Laryngoskopspateln
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 Laryngoskopspateln
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 Laryngoskopspateln
for three curved laryngoscope blades
para tres hojas de laringoscopio curvas
pour trois spatules à laryngoscopie courbées
per tre spatole per laringoscopia curve

19-398-04-04

für vier gebogene Laryngoskopspateln
for four curved laryngoscope blades
para cuatro hojas de laringoscopio curvas
pour quatre spatules à laryngoscopie courbées
per quattro spatole per laringoscopia curve

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories
Laringoscopios de luz fría y accesorios
Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori



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 trouss

Set con manico a pila 19-600-00-02 (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3, completo, in scatola

19-510-00-07

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 trouss

Set con manico a pila 19-600-00-02 (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories

Laringoscopios de luz fría y accesorios

Laryngoscopes de lumière froide et accessoires

Laringoscopi di luce fredda ed accessori

Narkose

Anaesthesia

Anestesia

Anesthésie

Anestesia



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

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories

Laringoscopios de luz fría y accesorios

Laryngoscopes de lumière froide et accessoires

Laringoscopi di luce fredda ed accessori



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 troussse

Set con manico a pila 19-600-00-02 (senza pila) e tre spatole per laringoscopia fig. 2 fino a 4, completo, in scatola

19-550-00-07

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 troussse

Set con manico a pila 19-600-00-02 (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories

Laringoscopios de luz fría y accesorios

Laryngoscopes de lumière froide et accessoires

Laringoscopi di luce fredda ed accessori

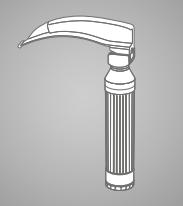
Narkose

Anaesthesia

Anestesia

Anesthésie

Anestesia



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



1/2

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

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories
Laringoscopios de luz fría y accesorios
Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori



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 troussse

Set con manico a pila 19-600-00-02 (senza pila)
e tre spatole per laringoscopia fig. 1 fino a 3,
completo, in scatola

19-575-00-07

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 troussse

Set con manico a pila 19-600-00-02 (senza pila)
e quattro spatole per laringoscopia fig. 1 fino a 4,
completo, in scatola

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories

Laringoscopios de luz fría y accesorios

Laryngoscopes de lumière froide et accessoires

Laringoscopi di luce fredda ed accessori

Narkose

Anaesthesia

Anestesia

Anesthésie

Anestesia



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



1/2

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

Kaltlicht-Laryngoskope und Zubehör

Fiber Optic Laryngoscopes and Accessories
Laringoscopios de luz fría y accesorios
Laryngoscopes de lumière froide et accessoires
Laringoscopi di luce fredda ed accessori



19-600-00-02

Handgriff für zwei Batterien Typ C (ohne Batterien)
für Kaltlichtspatel, 2,5 V
Handle for two type C batteries (batteries not included)
for cold light blade, 2.5 V
Mango para dos pilas tipo C (sin pilas) para espátula
de luz fría, 2,5 V
Manche pour deux piles de type C (sans piles)
pour spatule à lumière froide, 2,5 V
Manico per due batterie tipo C (senza batterie)
per spatola a luce fredda, 2,5 V

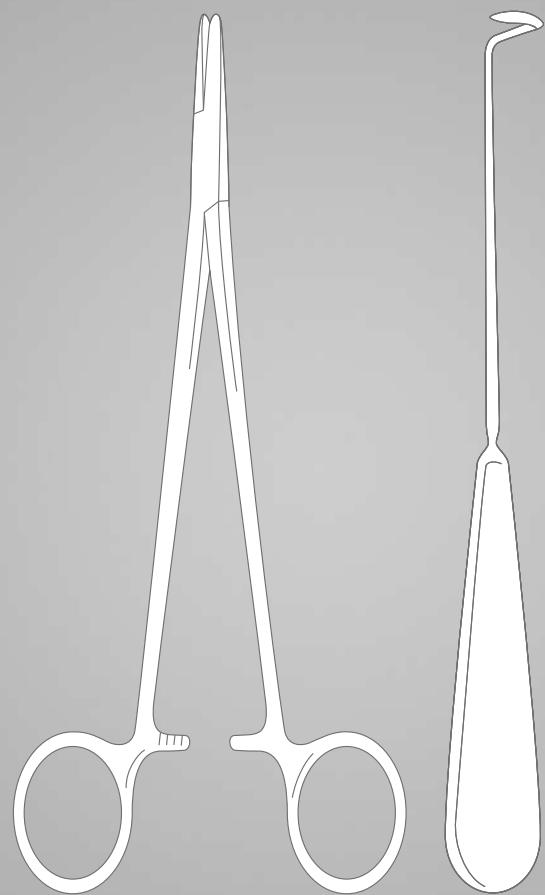


19-615-00-02

Handgriff für zwei Batterien Typ AA (ohne Batterien)
für Kaltlichtspatel, 2,5 V
Handle for two type AA batteries (batteries not included)
for cold light blade, 2.5 V
Mango para dos pilas tipo AA (sin pilas) para espátula
de luz fría, 2,5 V
Manche pour deux piles de type AA (sans piles)
pour spatule à lumière froide, 2,5 V
Manico per due batterie tipo AA (senza batterie)
per spatola a luce fredda, 2,5 V

20

Naht
Suture
Sutura
Suture
Sutura



Chirurgische Nadeln

Surgical Needles

Agujas quirúrgicas

Aiguilles chirurgicales

Aghi chirurgici

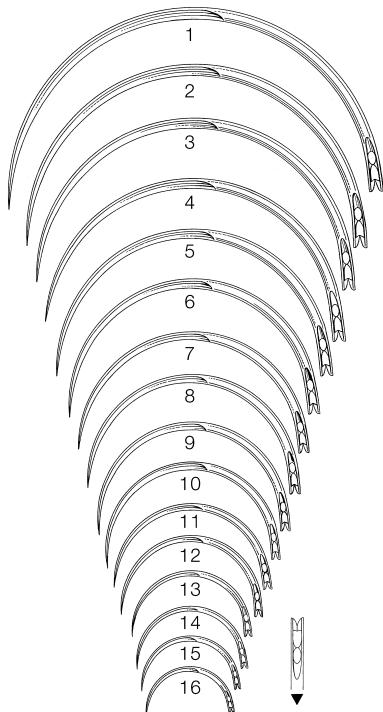


	Fig.
20-123-01-04	1
20-123-02-04	2
20-123-03-04	3
20-123-04-04	4
20-123-05-04	5
20-123-06-04	6
20-123-07-04	7
20-123-08-04	8
20-123-09-04	9
20-123-10-04	10
20-123-11-04	11
20-123-12-04	12
20-123-13-04	13
20-123-14-04	14
20-123-15-04	15
20-123-16-04	16

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

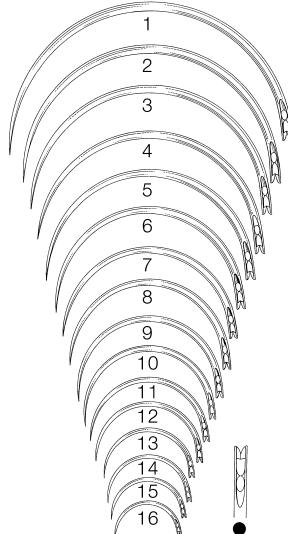


	Fig.
20-127-01-04	1
20-127-02-04	2
20-127-03-04	3
20-127-04-04	4
20-127-05-04	5
20-127-06-04	6
20-127-07-04	7
20-127-08-04	8
20-127-09-04	9
20-127-10-04	10
20-127-11-04	11
20-127-12-04	12
20-127-13-04	13
20-127-14-04	14
20-127-15-04	15
20-127-16-04	16

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

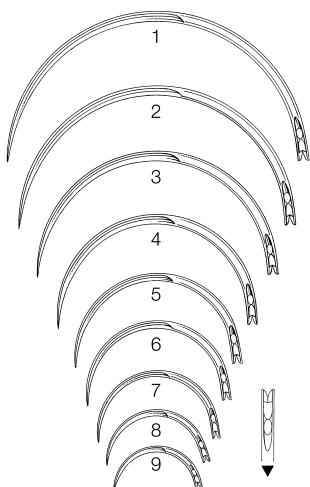


	Fig.
20-133-01-04	1
20-133-02-04	2
20-133-03-04	3
20-133-04-04	4
20-133-05-04	5
20-133-06-04	6
20-133-07-04	7
20-133-08-04	8
20-133-09-04	9

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

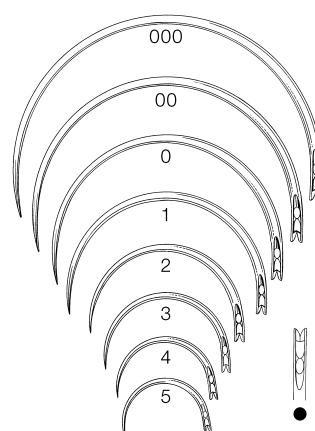


	Fig.
20-154-10-04	0
20-154-20-04	00
20-154-30-04	000
20-155-01-04	1
20-155-02-04	2
20-155-03-04	3
20-155-04-04	4
20-155-05-04	5

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

Chirurgische Nadeln

Surgical Needles

Agujas quirúrgicas

Aiguilles chirurgicales

Aghi chirurgici

Naht

Suture

Sutura

Suture

Sutura

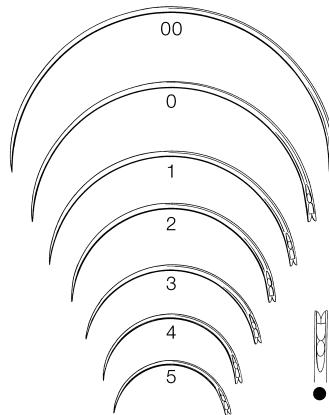
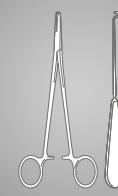


Fig.	
20-175-10-04	0
20-175-20-04	00
20-176-01-04	1
20-176-02-04	2
20-176-03-04	3
20-176-04-04	4
20-176-05-04	5

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 unités
curvi 1/2 circolo, UV = 12 pezzi

Mikro-Nadelhalter

Micro Needle Holders
 Micro Porta-agujas
 Micro porte-aiguilles
 Micro Portaghi



1/1



1/2

20-002-15-07 -
 20-019-18-09

		mit Sperre with lock con trinquette avec cran d'arrêt con arresto	mit Sperre with lock con trinquette avec cran d'arrêt con arresto	ohne Sperre w/o lock sin trinquette sans cran d'arrêt senza arresto	ohne Sperre w/o lock sin trinquette 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



1/1



1/2

20-010-15-07 -
 20-023-23-09

		mit Sperre with lock con trinquette avec cran d'arrêt con arresto	mit Sperre with lock con trinquette avec cran d'arrêt con arresto	ohne Sperre w/o lock sin trinquette sans cran d'arrêt senza arresto	ohne Sperre w/o lock sin trinquette 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

Mikro-Nadelhalter

Micro Needle Holders

Micro Porta-agujas

Micro porte-aiguilles

Micro Portaghi

Naht

Suture

Sutura

Suture

Sutura



5-0 - 7-0

1/1



1/2

20-030-15-07 -
20-033-23-09

		mit Sperre with lock con trinquette avec cran d'arrêt con arresto	mit Sperre with lock con trinquette avec cran d'arrêt con arresto	ohne Sperre w/o lock sin trinquette sans cran d'arrêt senza arresto	ohne Sperre w/o lock sin trinquette 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



6-0 - 10-0

1/1



1/2

20-048-18-07 -
20-051-18-07

18 cm / 7 1/8"

		mit Sperre with lock con trinquette avec cran d'arrêt con arresto	mit Sperre with lock con trinquette avec cran d'arrêt con arresto	ohne Sperre without lock sin trinquette sans cran d'arrêt senza arresto	ohne Sperre without lock sin trinquette sans cran d'arrêt senza arresto	
	18 cm / 7 1/8"	St	20-048-18-07	20-049-18-07	20-050-18-07	20-051-18-07

20

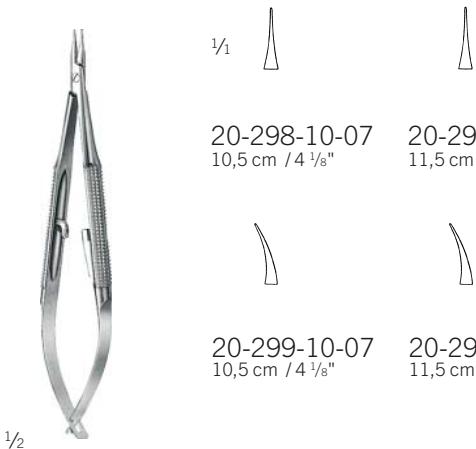
Mikro-Nadelhalter

Micro Needle Holders

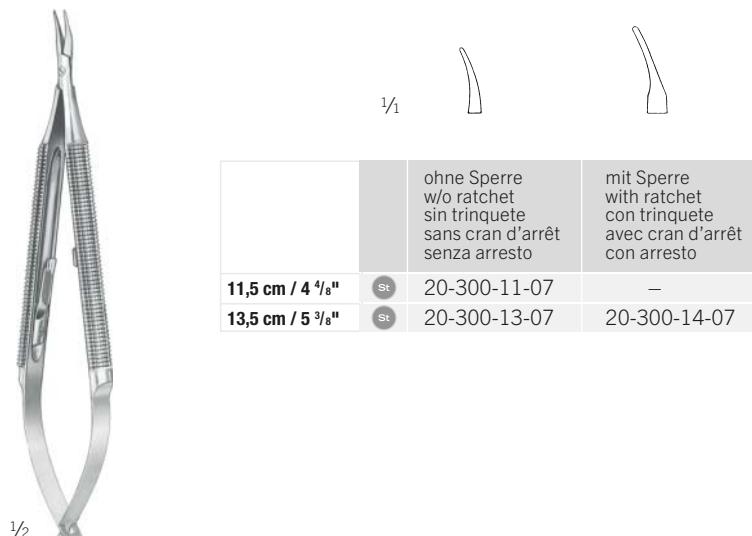
Micro Porta-agujas

Micro porte-aiguilles

Micro Portaghi



Barraquer-Troutman
20-298-10-07 -
20-299-11-07



Barraquer
20-300-11-07 -
20-300-14-07

Mikro-Nadelhalter

Micro Needle Holders

Micro Porta-agujas

Micro porte-aiguilles

Micro Portaghi

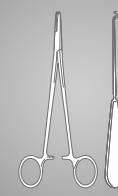
Naht

Suture

Sutura

Suture

Sutura



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



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



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



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



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"

Mikro-Nadelhalter

Micro Needle Holders

Micro Porta-agujas

Micro porte-aiguilles

Micro Portagli



1/1

20-306-14-07
14,5 cm / 5 6/8"



20-307-14-07
14,5 cm / 5 6/8"



1/1

20-308-14-07
14,5 cm / 5 6/8"



20-309-14-07
14,5 cm / 5 6/8"

1/2

Castroviejo
20-306-14-07 -
20-307-14-07

1/2

Castroviejo
20-308-14-07 -
20-309-14-07



1/1

20-310-14-07 20-311-14-07
14,5 cm / 5 6/8"



1/1

Castroviejo
20-313-14-07
14,5 cm / 5 6/8"

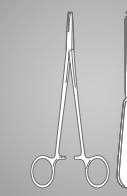
Castroviejo
20-310-14-07 -
20-311-14-07

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

Naht

Suture
Sutura
Suture
Sutura



1/2

20-326-12-07

12 cm / 4 6/8"

beide Maulteile gefenstert
both jaws fenestrated
ambas mordazas fenestradas
les deux mors fenêtrés
entrambe le gole a finestra



20-328-12-07

13 cm / 5 1/8"

längsgeriefes Maul
jaw with longitudinal serration
boca con estrías longitudinales
mors avec rainures longitudinales
morso con strie longitudinali

1/1



1/2

Darf

20-326-12-07 -
20-328-12-07

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

20



1/1

Webster
20-334-13-07

13 cm / 5 1/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



1/1

Halsey
20-336-13-07

13,5 cm / 5 3/8"

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



1/1

Neivert
20-338-13-07

12,5 cm / 4 7/8"

glattes Maul mit Spezialkehlung
smooth jaw, special groove
boca lisa, especialmente acanalada
mors lisse, avec stries spéciales
morso liscio con scannellatura speciale

Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portagli



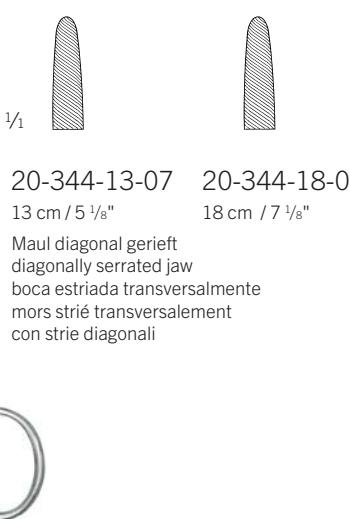
Hegar-Baumgartner
20-340-14-07

14,5 cm / 5 6/8"



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 côté de mors strié et fenêtré
una parte del morso scannellata e finestrata

Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portaghi

Naht

Suture

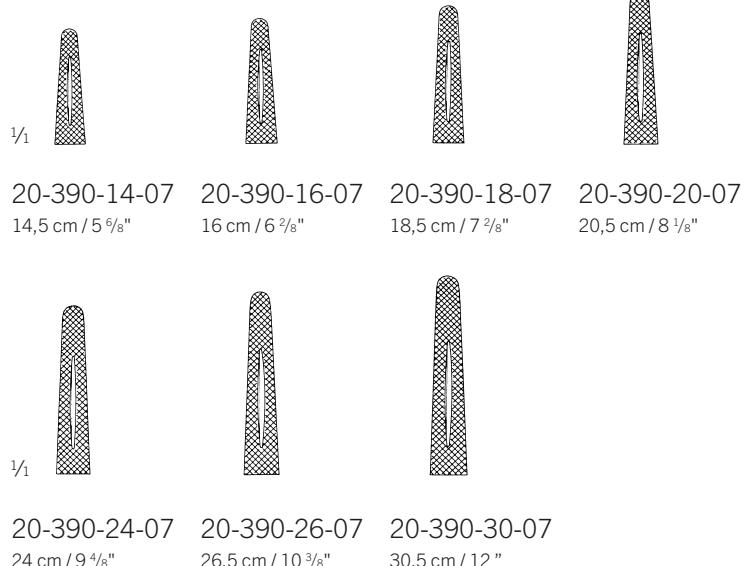
Sutura

Suture

Sutura

M. G. Hospital
20-384-17-07

18 cm / 7 1/8"

kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forteMayo-Hegar
20-390-14-07 -
20-390-30-0720-390-14-07 20-390-16-07 20-390-18-07 20-390-20-07
14,5 cm / 5 5/8" 16 cm / 6 2/8" 18,5 cm / 7 7/8" 20,5 cm / 8 1/8"20-390-24-07 20-390-26-07 20-390-30-07
24 cm / 9 4/8" 26,5 cm / 10 3/8" 30,5 cm / 12 "20-396-16-07 20-396-18-07 20-396-20-07
16 cm / 6 2/8" 19 cm / 7 4/8" 20,5 cm / 8 1/8"Mayo-Hegar
20-396-16-07 -
20-396-20-07schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicatoHeaney
20-403-21-07
20,5 cm / 8 1/8"

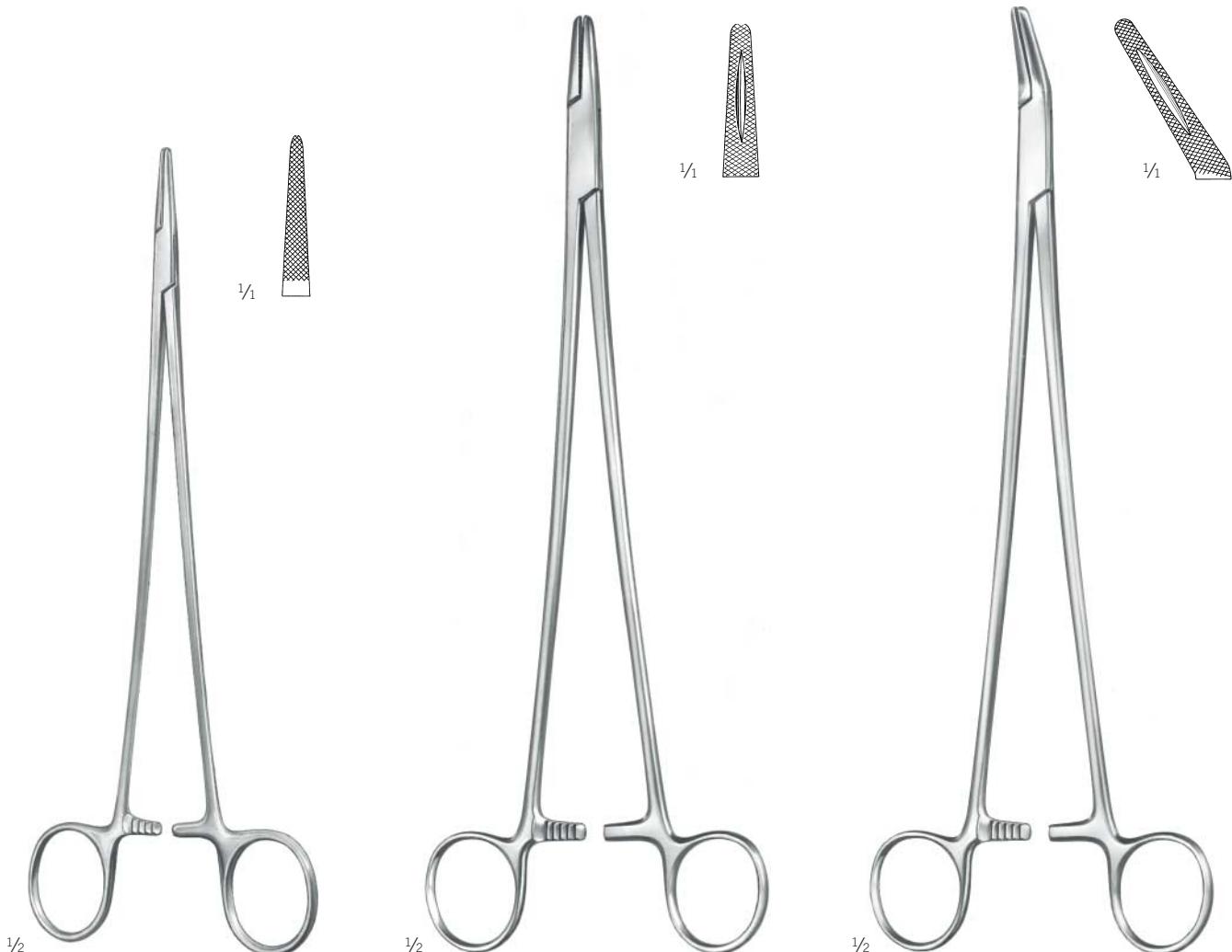
Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portagli



Jameson
20-404-23-07
23 cm / 9 "

Masson
20-408-27-07
26,5 cm / 10 $\frac{3}{8}$ "
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

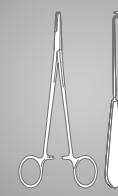
Finochietto
20-415-27-07
26,5 cm / 10 $\frac{3}{8}$ "

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portagli

Naht

Suture
Sutura
Suture
Sutura



Wangensteen
20-420-27-07
26,5 cm / 10 $\frac{3}{8}$ "

Johnson
20-437-27-07
27 cm / 10 $\frac{5}{8}$ "

Stratte
20-451-23-07
23 cm / 9"

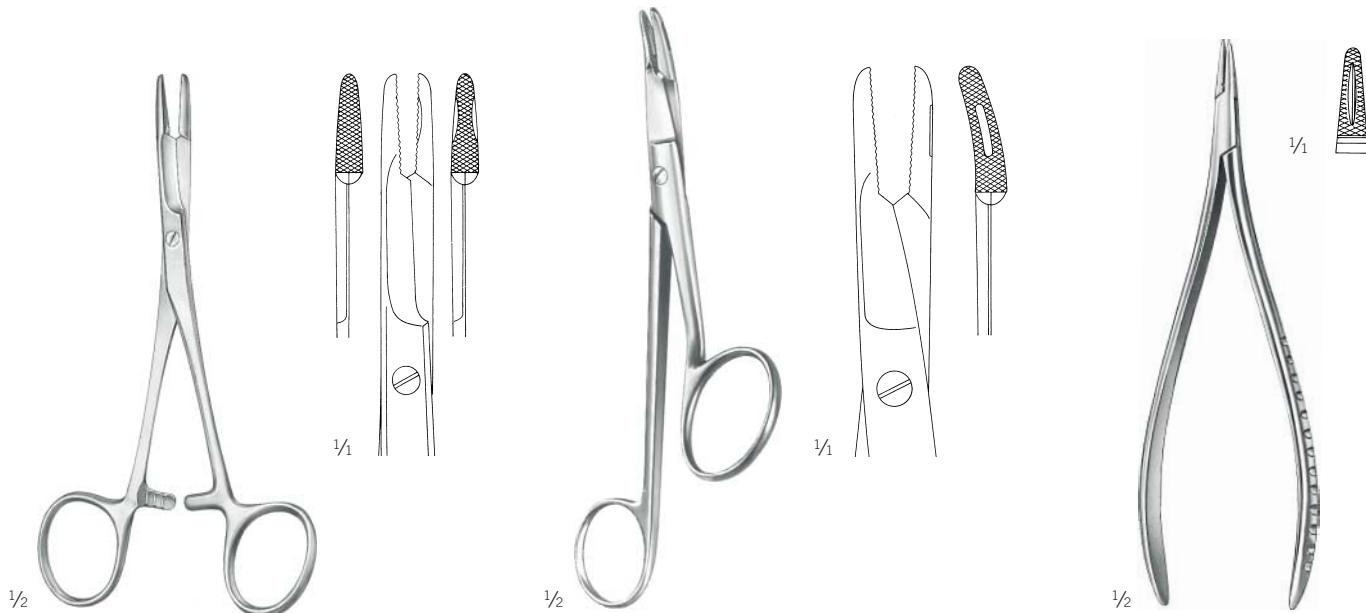
Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portaghi



Olsen-Hegar
20-466-14-07

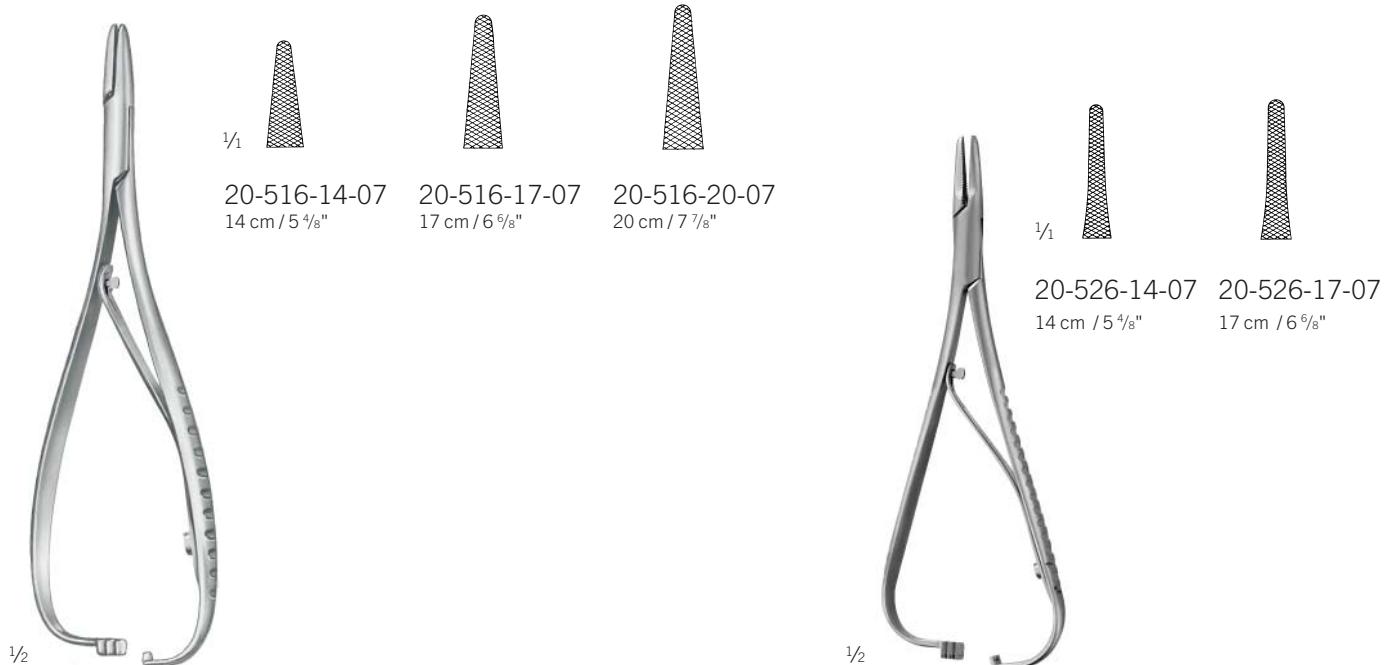
14 cm / 5 $\frac{4}{8}$ "

Gillies
20-469-16-07

16 cm / 6 $\frac{2}{8}$ "

Crile
20-500-15-07

15 cm / 5 $\frac{7}{8}$ "



Mathieu
20-516-14-07 -
20-516-20-07

Mathieu
20-526-14-07 -
20-526-17-07
schlanke Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

Mikro-Nadelhalter, Nadelhalter

Micro Needle Holders, Needle Holders

Micro Porta-agujas, Porta-agujas

Micro porte-aiguilles, Porte-aiguilles

Micro Portaghi, Portaghi

Naht

Suture

Sutura

Suture

Sutura



Hepp-Scheidel

20-602-18-07

18,5 cm / 7 1/8"

TC GOLD

1/1

6-0 - 12-0
 Smooth



20-604-13-07 -

20-604-15-07

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 Durchdrucksperre auch für Linkshänder geeignet
with automatic release ratchet also for left-handers
con cremallera automática también para zurdos
avec cremallière automatique aussi pour gauchers
con cremagliera automatica anche per mancini



20-605-15-07 -

20-608-23-07

safety-wave

diamond-coated

2-0 - 4-0

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"		20-606-15-07	20-605-15-07	20-608-15-07	20-607-15-07
18 cm / 7 1/8"		20-606-18-07	20-605-18-07	20-608-18-07	20-607-18-07
21 cm / 8 2/8"		20-606-21-07	20-605-21-07	20-608-21-07	20-607-21-07
23 cm / 9"		20-606-23-07	20-605-23-07	20-608-23-07	20-607-23-07

TC GOLD

1/1

5-0 - 8-0
 Micro



Jaboma

20-610-18-07

18 cm / 7 1/8"

20

Mikro-Nadelhalter, Nadelhalter
Micro Needle Holders, Needle Holders
Micro Porta-agujas, Porta-agujas
Micro porte-aiguilles, Porte-aiguilles
Micro Portaghi, Portaghi



Par-Style
20-600-11-07
11,5 cm / 4 1/2"



Heavy Duty
20-613-19-07 -
20-613-23-07

Mikro-Nadelhalter

Micro Needle Holders

Micro Porta-agujas

Micro porte-aiguilles

Micro Portaghi

Naht

Suture

Sutura

Suture

Sutura



1/2

safety-wave



8-0 - 9-0

1/1



	mit Sperre with ratchet con trinquette avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquette avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquette sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquette sans cran d'arrêt senza arresto
	0.40 mm	0.40 mm	0.40 mm	0.40 mm
	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"

20



1/2

safety-wave



8-0 - 9-0

1/1



	mit Sperre with ratchet con trinquette avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquette sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquette sans cran d'arrêt senza arresto	mit Sperre with ratchet con trinquette avec cran d'arrêt con arresto
	0.40 mm	0.40 mm	0.40 mm	0.40 mm
	20-614-04-07	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"

417

Mikro-Nadelhalter

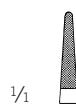
Micro Needle Holders
Micro Porta-agujas
Micro porte-aiguilles
Micro Portagli

TC GOLD



1/2

Castroviejo
20-620-00-07 -
20-621-21-07



20-620-00-07
14,5 cm / 5 5/8"

5-0 - 8-0
Micro



20-620-01-07
14,5 cm / 5 5/8"

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



20-620-21-07
22 cm / 8 5/8"

5-0 - 8-0
Micro



20-621-14-07
14,5 cm / 5 5/8"

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

Mikro-Nadelhalter

Micro Needle Holders

Micro Porta-agujas

Micro porte-aiguilles

Micro Portaghi

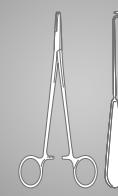
Naht

Suture

Sutura

Suture

Sutura



TC GOLD



1/1
6-0 - 12-0
Smooth

Castroviejo
20-624-13-07

12,5 cm / 4 7/8"
mit Sperre
with lock
con cierre
avec serrure
con fermo



1/1
6-0 - 12-0
Smooth

Barraquer
20-626-13-07

13 cm / 5 1/8"
mit Sperre
with lock
con cierre
avec serrure
con fermo



1/1
6-0 - 12-0
Smooth

Barraquer
20-628-13-07

13 cm / 5 1/8"
ohne Sperre
w/o ratchet
sin trinquete
sans cran d'arrêt
senza arresto

20



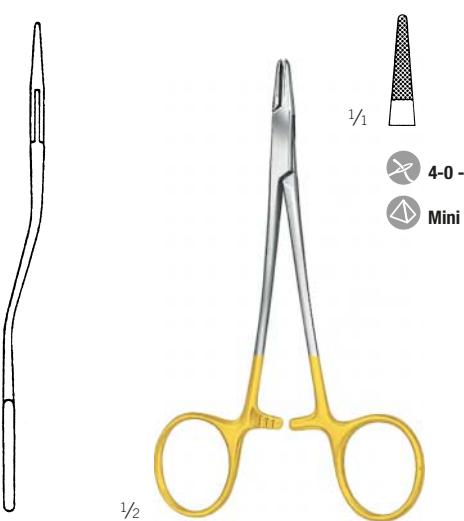
1/1
6-0 - 12-0
Smooth

Webster
20-630-13-07
13 cm / 5 1/8"



1/1
4-0 - 6-0
Mini

Kilner
20-631-13-07
14,5 cm / 5 5/8"



1/1
4-0 - 6-0
Mini

Derf
20-632-12-07
12 cm / 4 5/8"

Nadelhalter

Needle Holders

Porta-agujas

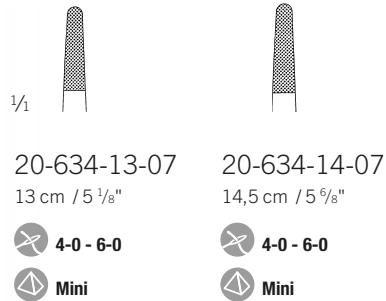
Porte-aiguilles

Portagli

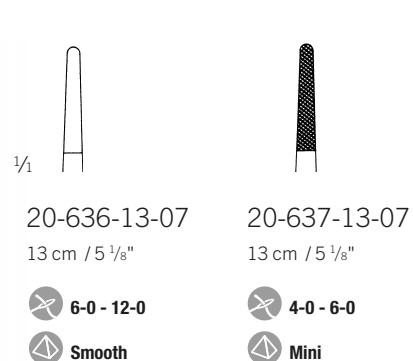
TC GOLD



Hegar-Baumgartner
20-634-13-07 -
20-634-14-07



Halsey
20-636-13-07 -
20-637-13-07



Webster
20-637-12-07
12 cm / 4 6/8"



6-0 - 12-0
Smooth



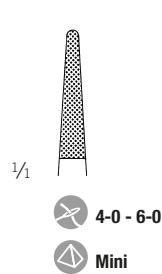
Crile-Wood
20-638-15-07
15 cm / 5 7/8"



4-0 - 6-0
Mini



Crile-Wood
20-638-20-07
20,5 cm / 8 1/8"



Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

Naht

Suture
Sutura
Suture
Sutura



TC GOLD



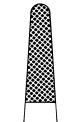
Sarot
20-640-18-07 -
20-640-26-07



20-640-18-07
18 cm / 7 1/8"



20-640-20-07
20 cm / 7 7/8"



20-640-26-07
26 cm / 10 3/8"



20



Mayo-Hegar
20-642-16-07 -
20-642-30-07



20-642-16-07
16 cm / 6 2/8"



20-642-18-07
18,5 cm / 7 2/8"



20-642-20-07
20 cm / 7 7/8"



20-642-24-07
24 cm / 9 4/8"



20-642-26-07
26,5 cm / 10 3/8"



20-642-30-07
30 cm / 11 1/8"



Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portagli

TC GOLD



Heaney
20-643-20-07 -
20-643-26-07

20-643-20-07 20-643-24-07 20-643-26-07
20,5 cm / 8 1/8" 24 cm / 9 4/8" 26,5 cm / 10 3/8"

0-6 - 4-0 0-6 - 4-0 0-6 - 4-0
Standard Standard Standard



DeBakey
20-646-18-07 -
20-646-31-07

20-646-18-07 20-646-20-07 20-646-23-07
18 cm / 7 1/8" 20,5 cm / 8 1/8" 23 cm / 9 "

4-0 - 6-0 4-0 - 6-0 4-0 - 6-0
Mini Mini Mini

20-646-26-07 20-646-31-07
26,5 cm / 10 3/8" 31 cm / 12 2/8"
4-0 - 6-0 4-0 - 6-0
Mini Mini



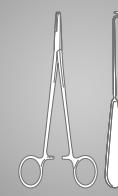
Masson
20-648-27-07
26,5 cm / 10 3/8"

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

Naht

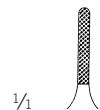
Suture
Sutura
Suture
Sutura



TC GOLD

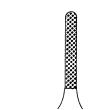


Ryder (Martin)
20-650-13-07 -
20-650-26-07



20-650-13-07
12,5 cm / 4 7/8"

4-0 - 6-0
 Standard



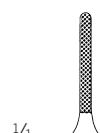
20-650-15-07
15 cm / 5 7/8"

4-0 - 6-0
 Standard



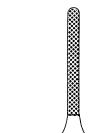
20-650-18-07
18 cm / 7 1/8"

4-0 - 6-0
 Standard



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 1/8"

4-0 - 6-0
 Standard

1/1

0-6 - 4-0
 Standard

20



Martin
20-652-15-07 -
20-652-20-07

elastisches Modell
elastic tip
modelo elástico
modèle souple
modello molle



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



Finochietto
20-653-27-07
26,5 cm / 10 3/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

423

Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portagli

TC GOLD



Ryder-Vascular
20-654-13-07 -
20-654-26-07

schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile

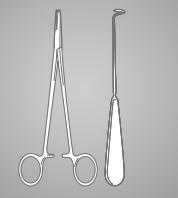
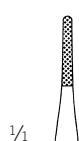
Wangensteen
20-656-27-07
27 cm / 10 5/8"

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

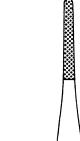
Naht

Suture
Sutura
Suture
Sutura

**TC GOLD**

20-658-14-07
14 cm / 5 $\frac{4}{8}$ "

5-0 - 8-0
 Micro



20-658-18-07
18,5 cm / 7 $\frac{2}{8}$ "

5-0 - 8-0
 Micro



20-658-20-07
20,5 cm / 8 $\frac{1}{8}$ "

5-0 - 8-0
 Micro



20-658-23-07
23 cm / 9"

5-0 - 8-0
 Micro

1/2

Hegar-Vascular
20-658-14-07 -
20-658-23-07

20



20-659-20-07
20,5 cm / 8 $\frac{1}{8}$ "

0-6 - 4-0
 Standard



20-659-24-07
24 cm / 9 $\frac{4}{8}$ "

0-6 - 4-0
 Standard



20-662-20-07
20 cm / 7 $\frac{7}{8}$ "

0-6 - 4-0
 Standard



20-662-24-07
24 cm / 9 $\frac{4}{8}$ "

0-6 - 4-0
 Standard



20-659-26-07
26 cm / 10 $\frac{4}{8}$ "

0-6 - 4-0
 Standard



20-659-28-07
30 cm / 11 $\frac{6}{8}$ "

0-6 - 4-0
 Standard

1/2

Bozemann
20-659-20-07 -
20-659-28-07



Hegar

20-662-20-07 -
20-662-24-07

Nadelhalter

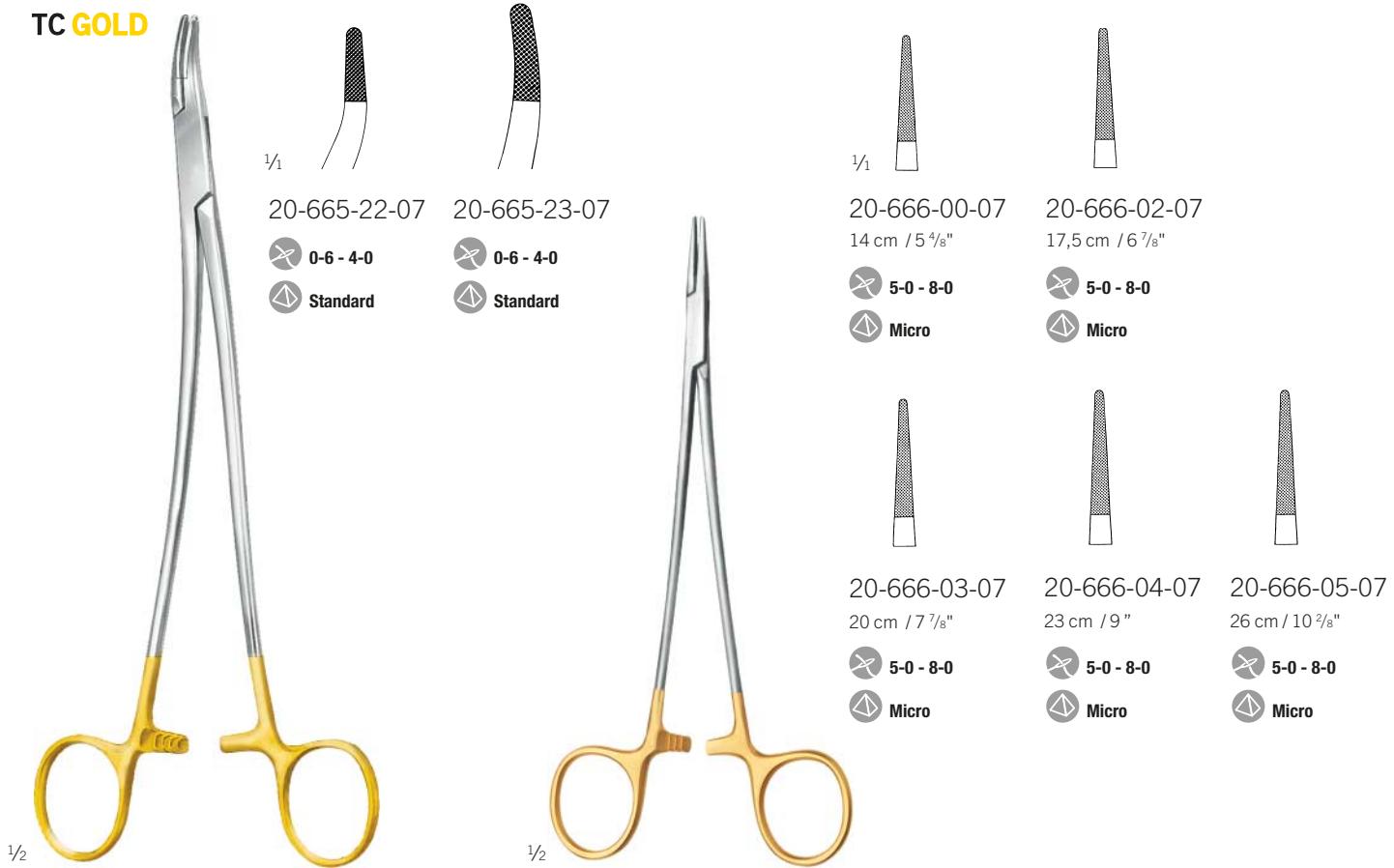
Needle Holders

Porta-agujas

Porte-aiguilles

Portagli

TC GOLD



Stratte
20-665-22-07 -
20-665-23-07
23 cm / 9"

Microvascular
20-666-00-07 -
20-666-05-07

Martini
20-668-00-07 -
20-668-03-07

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

Naht

Suture
Sutura
Suture
Sutura



TC GOLD



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

1/2

Martini

20-670-00-07 -
20-670-03-07

schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile

20



1/1

20-672-14-07
14,5 cm / 5 4/8"

0-6 - 4-0
Standard

1/1

20-672-17-07
17 cm / 6 7/8"

0-6 - 4-0
Standard



20-672-18-07
19 cm / 7 4/8"

0-6 - 4-0
Standard

1/2

Olsen Hegar

20-672-14-07 -
20-672-18-07

Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

Nadelhalter

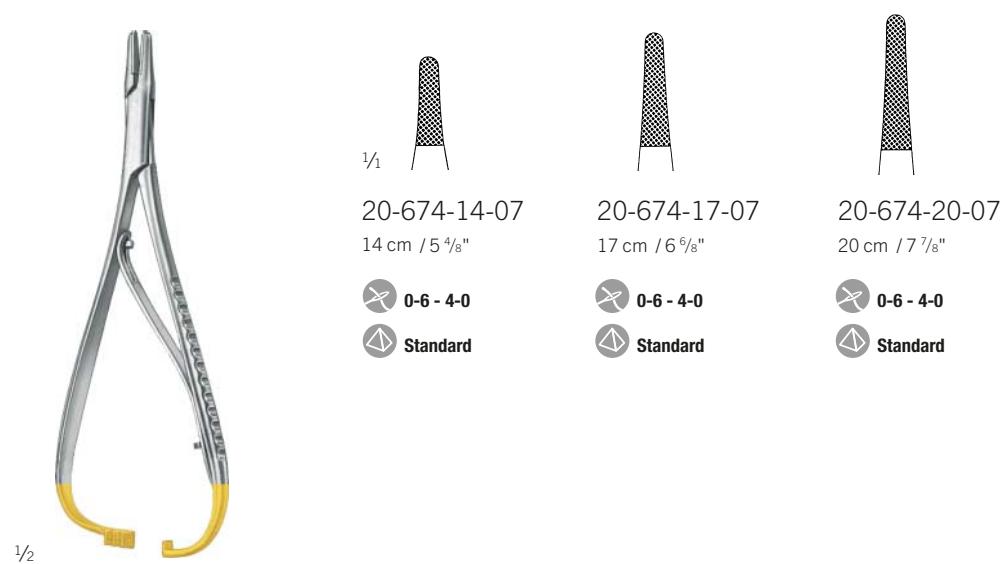
Needle Holders

Porta-agujas

Porte-aiguilles

Portagli

TC GOLD



Mathieu
20-674-14-07 -
20-674-20-07

Nadelhalter

Needle Holders

Porta-agujas

Porte-aiguilles

Portaghi

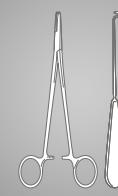
Naht

Suture

Sutura

Suture

Sutura

**TC GOLD**

1/2

Mathieu

20-676-14-07 -

20-676-20-07

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

20



1/2

Mathieu

20-678-17-07 -

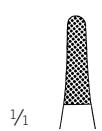
20-678-20-07

mit Innensperre

with interior ratchet

con cremallera interior

avec crémailleure interne

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


1/2

Toennis

20-684-18-07

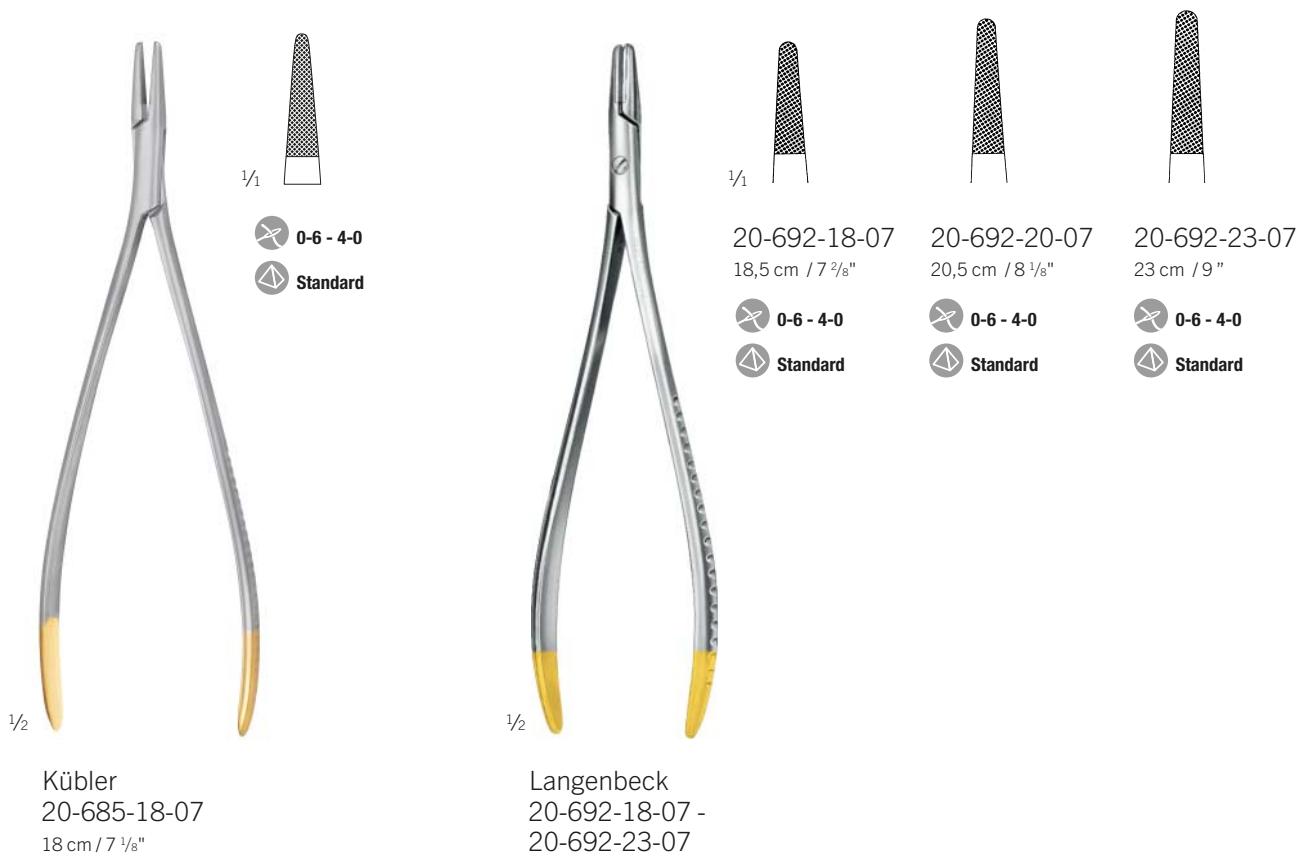
18 cm / 7 1/8"


 0-6 - 4-0
Standard

Nadelhalter

Needle Holders
Porta-agujas
Porte-aiguilles
Portagli

TC GOLD

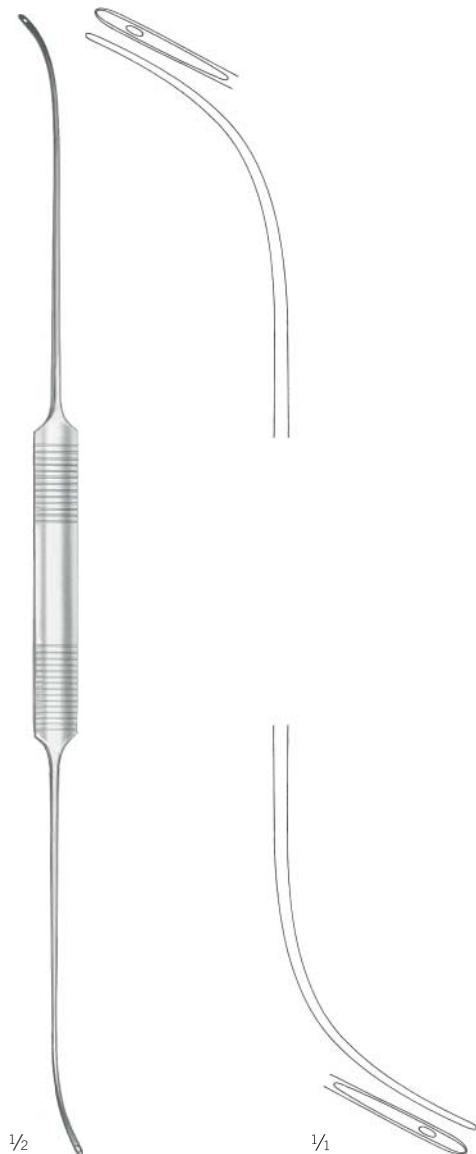


Unterbindungsadeln

Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures
Aghi per legatura

Naht

Suture
Sutura
Suture
Sutura



Schmieden-Dick
20-813-32-07

30 cm / 11 5/8"

biegsam
malleable
maleable
malléable
malleabili



Schmieden
20-815-21-07

24 cm / 9 4/8"

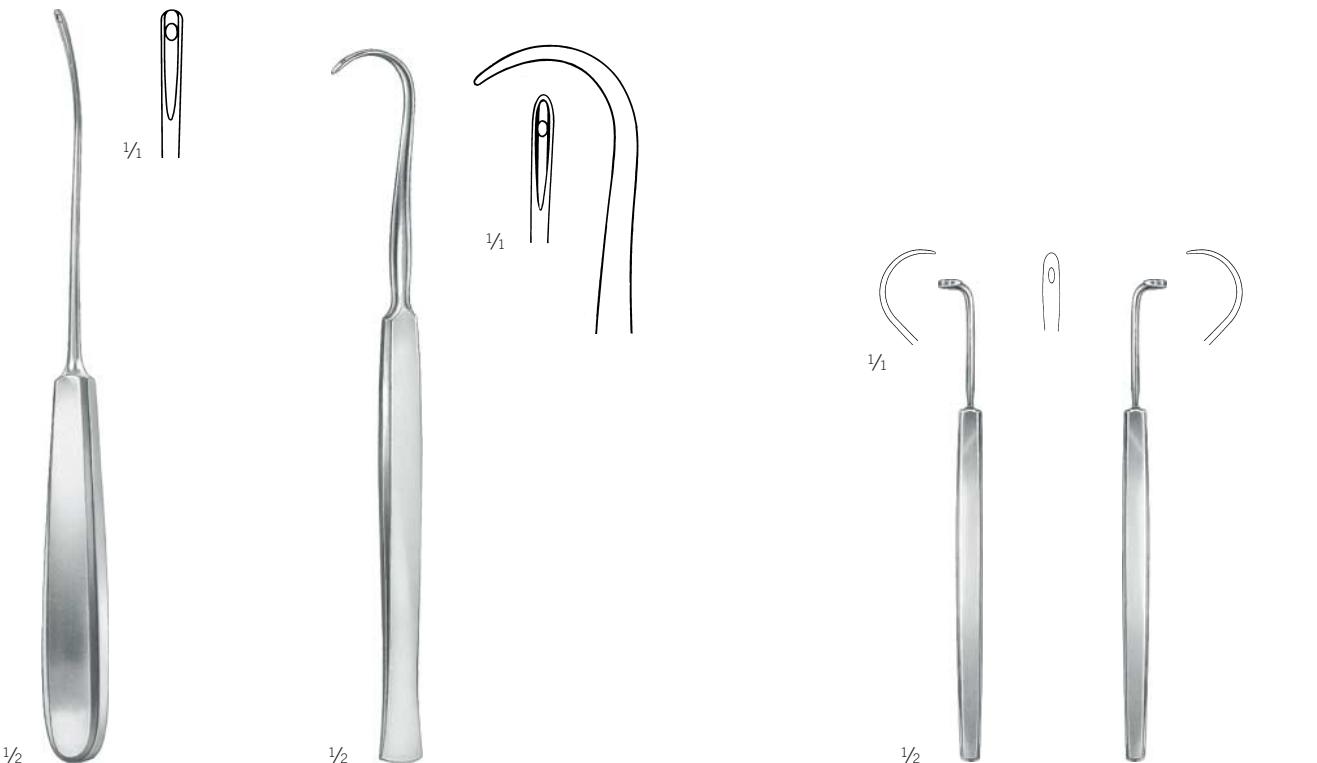
Unterbindungsnadeln

Ligature Needles

Agujas para ligaduras

Aiguilles à ligatures

Aghi per legatura



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

Unterbindungsadeln

Ligature Needles

Agujas para ligaduras

Aiguilles à ligatures

Aghi per legatura

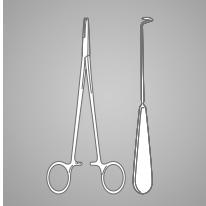
Naht

Suture

Sutura

Suture

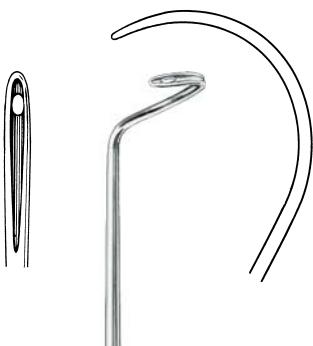
Sutura



20-839-24-07

24 cm / 9 4/8"

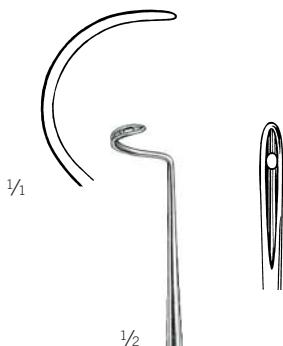
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra



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 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



20-843-20-07

20 cm / 7 7/8"

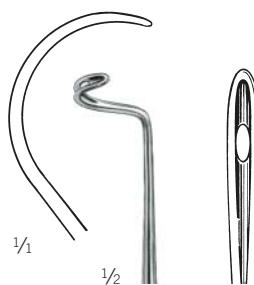
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra



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



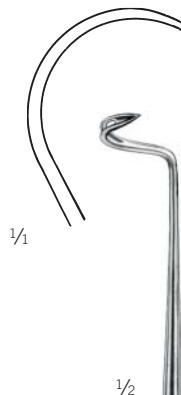
20-846-21-07

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



Deschamps
20-839-24-07-
20-860-20-07



20-847-21-07

20 cm / 7 7/8"

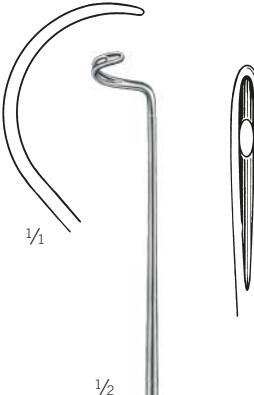
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra



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

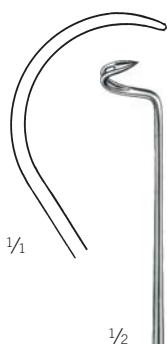
Unterbindungsnadeln

Ligature Needles

Agujas para ligaduras

Aiguilles à ligatures

Aghi per legatura



20-851-27-07

27 cm / 10 $\frac{5}{8}$ "

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 $\frac{5}{8}$ "

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

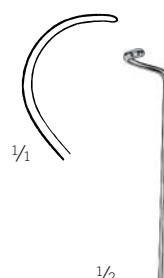
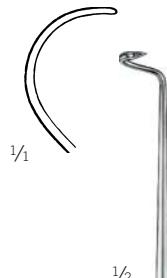
28 cm / 11"

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 $\frac{7}{8}$ "

scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

20-856-20-07

21 cm / 8 $\frac{7}{8}$ "

scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra

20-857-20-07

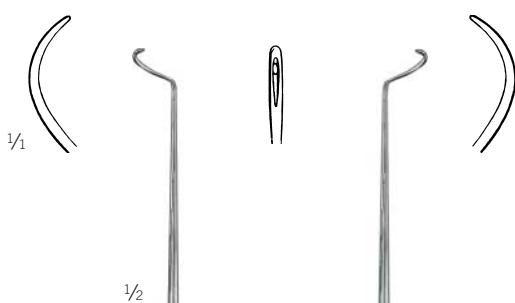
21 cm / 8 $\frac{7}{8}$ "

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-858-20-07

21 cm / 8 $\frac{7}{8}$ "

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



20-859-20-07

21 cm / 8 $\frac{7}{8}$ "

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

20-860-20-07

21 cm / 8 $\frac{7}{8}$ "

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

Unterbindungsneedeln, Führungshohlsonden

Ligature Needles, Ligature Conductors
Agujas para ligaduras, Sondas conductoras
Aiguilles à ligatures, Sondes conductrices
Aghi per legatura, Sonde conduttrici

Naht

Suture
Sutura
Suture
Sutura

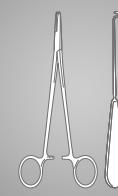


Fig. 1
20-861-30-07

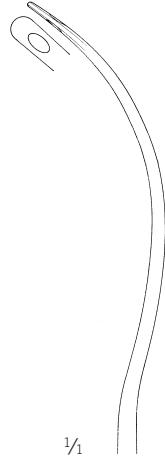


Fig. 2
20-862-30-07

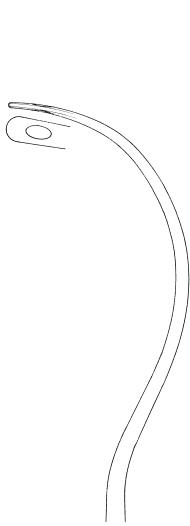


Fig. 1
20-863-30-07

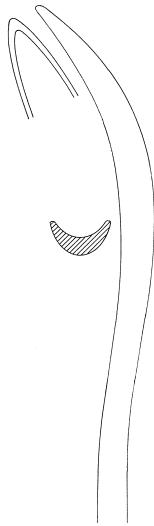


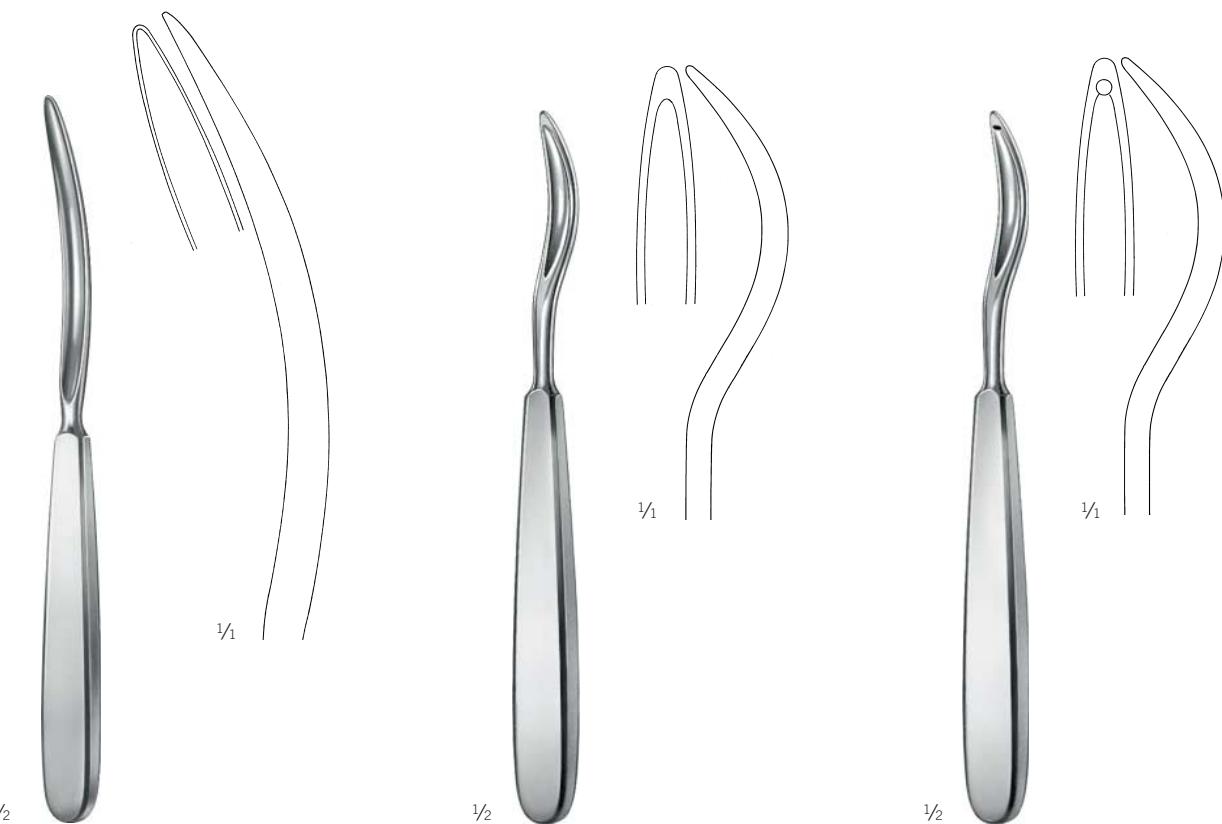
Fig. 2
20-864-30-07

1/2

Brunner
20-861-30-07 -
20-864-30-07
30 cm / 11 5/8"

Führungshohlsonden

Ligature Conductors
Sondas conductoras
Sondes conductrices
Sonde conduttrici



Mod. Martin
20-867-25-07
19,5 cm / 7 $\frac{5}{8}$ "

Schmieden
20-871-19-07
18 cm / 7 $\frac{1}{8}$ "

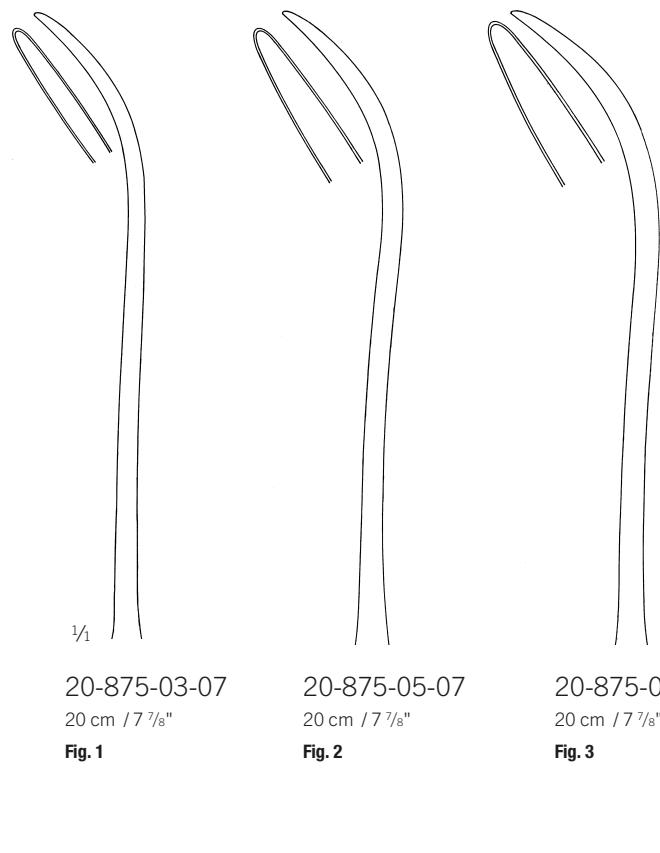
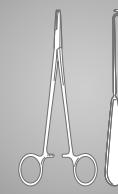
Schmieden-Payr
20-872-19-07
18 cm / 7 $\frac{1}{8}$ "

Führungshohlsonden

Ligature Conductors
Sondas conductoras
Sondes conductrices
Sonde conduttrici

Naht

Suture
Sutura
Suture
Sutura



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

1/2

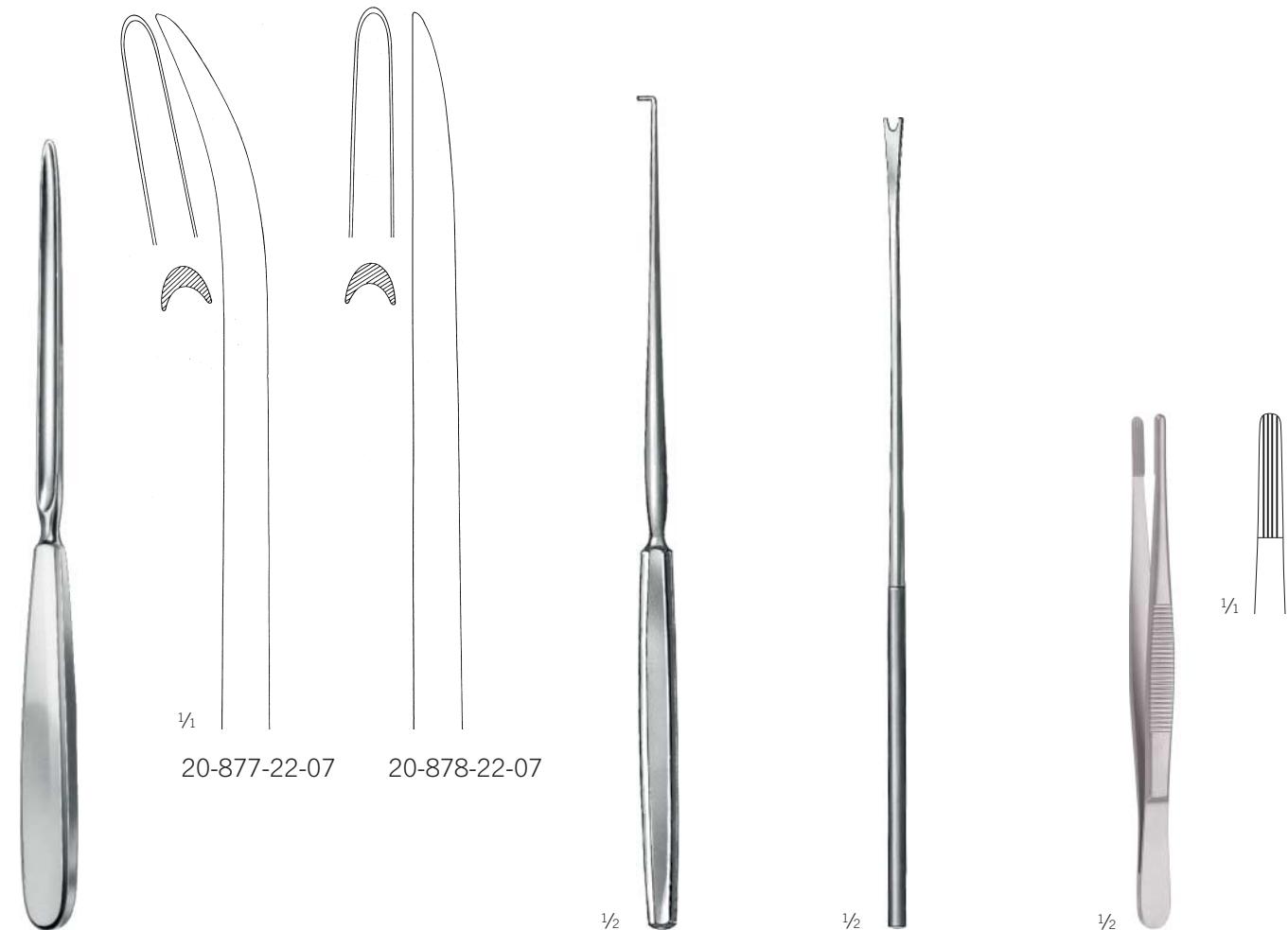
König

20-875-03-07 -

20-875-07-07

Führungshohlsonden, Fadenfänger, Fadengabel, Fadenpinzette

Ligature Conductors, Ligature Catcher, Ligature Adjuster, Thread forceps
Sondas conductoras, Captador de hilos, Horquilla de hilos, Pinzas para ligaduras
Sondes conductrices, Porte-ligature, Pousse-fil, Pince à fil
Sonde conduttrici, Portalegature, Forchetta da sutura, Pinze porta-filo



Payr
20-877-22-07 -
20-878-22-07
22 cm / $8\frac{5}{8}$ "

Modell Wien
20-882-23-07
23,5 cm / $9\frac{2}{8}$ "
Fadenfänger
Ligature Catcher
Captador de hilos
Porte-ligature
Portalegature

20-886-23-07
23 cm / 9"
Fadengabel
Ligature Adjuster
Horquilla de hilos
Pousse-fil
Forchetta da sutura

Ochsner
20-894-14-07
14,5 cm / $5\frac{6}{8}$ "
Fadenpinzette
Thread forceps
Pinzas para ligaduras
Pince à fil
Pinze porta-filo

Wundklammerpinzetten

Clip Applying Forceps
 Pinzas aplicadoras para agrafes
 Pince à poser les agrafes
 Pinze per applicare le agrafe

Naht

Suture
 Sutura
 Sutura
 Sutura



1/2

Childe
 20-910-18-07

17 cm / 6 6/8"

Wundrandpinzette

Approximation Forceps

Pinza aproximadora

Pince 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-agraves

1/2

Michel
 20-916-12-07

12 cm / 4 6/8"



1/2

Hegenbarth
 20-922-12-07

12 cm / 4 6/8"



1/2

Wachenfeldt
 20-924-12-07

12 cm / 4 6/8"

20

Wundklammerzängchen

Clip Applying Forceps
Pinzas aplicadoras para agrafes
Pince à poser les agrafes
Pinze per applicare le agrafe



1/2

Michel
20-928-12-07

12,5 cm / 4 $\frac{7}{8}$ "

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 agrafe



1/2

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 agrafe



1/2

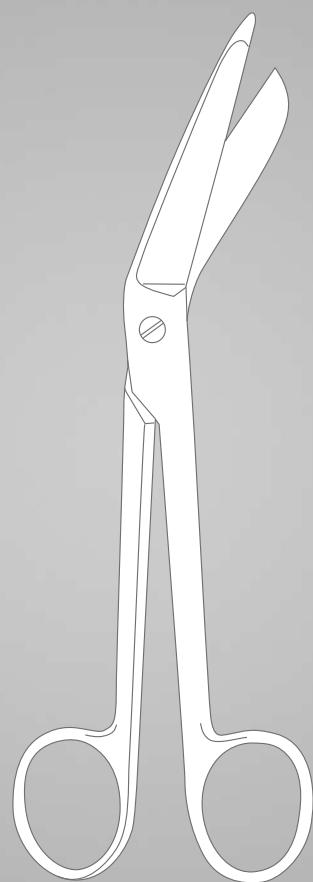
Richter
20-935-14-07

13,5 cm / 5 $\frac{3}{8}$ "

mit Schraubschluß
screw lock
articulación a tornillo
articulation à vis
articulazione a vite

21

Verband
Dressings
Vendajes
Pansements
Bendaggi



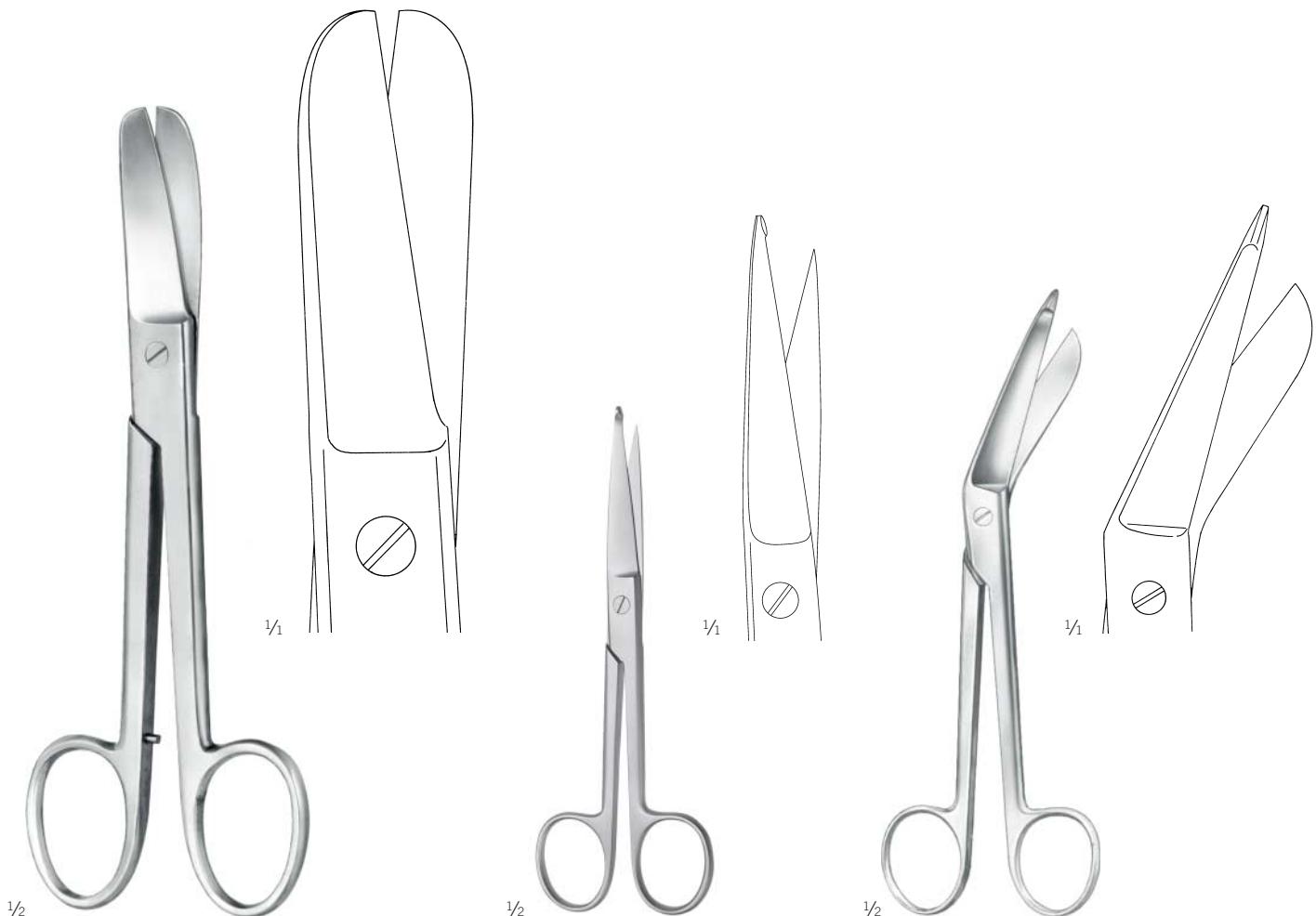
Verbandscheren

Bandage Scissors

Tijeras para vendajes

Ciseaux pour pansements

Forbici per bendaggi



Lorenz

21-155-23-07

24 cm / 9 $\frac{4}{8}$ "

kräftiges Modell

heavy pattern

modelo fuerte

modèle fort

modello forte

21-160-14-07

14,5 cm / 5 $\frac{6}{8}$ "

Lister

21-165-14-07 -

21-165-20-07

21-165-14-07 14,5 cm / 5 $\frac{6}{8}$ "

21-165-18-07 18,5 cm / 7 $\frac{2}{8}$ "

21-165-20-07 20 cm / 7 $\frac{7}{8}$ "

Gipsscheren

Plaster Shears

Tijeras para yeso

Ciseaux pour plâtre

Forbici per gesso

Verband

Dressings

Vendajes

Pansements

Bendaggi



Bergmann
21-195-23-07

23 cm / 9"

kräftiges Modell
heavy pattern
modelo fuerte
modele 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
modele fort, lames courtes
modello forte, lame curve

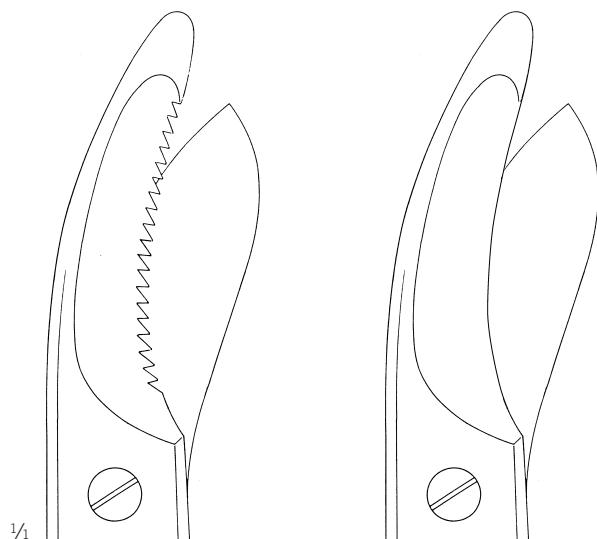
Verbandscheren, Gipsscheren

Bandage Scissors, Plaster Shears

Tijeras para vendajes, Tijeras para yeso

Ciseaux pour pansements, Ciseaux pour plâtre

Forbici per bendaggi, Forbici per gesso



21-223-24-07

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

21-223-26-07



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



Bruns

21-223-24-07 -

21-223-26-07

24 cm / 9 4/8"

Gipsscheren

Plaster Shears

Tijeras para yeso

Ciseaux pour plâtre

Forbici per gesso

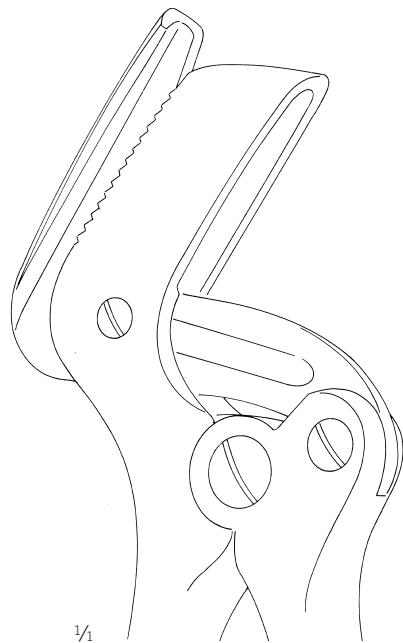
Verband

Dressings

Vendajes

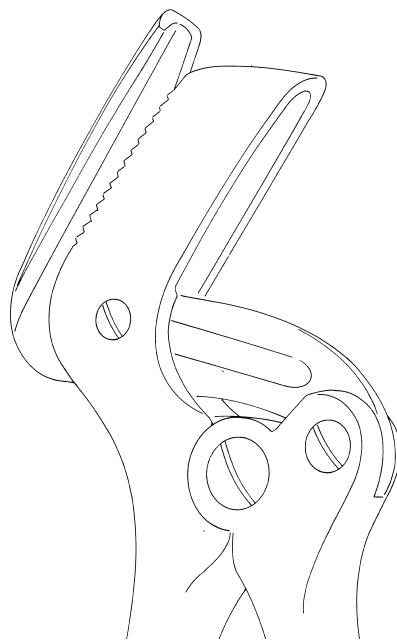
Pansements

Bendaggi



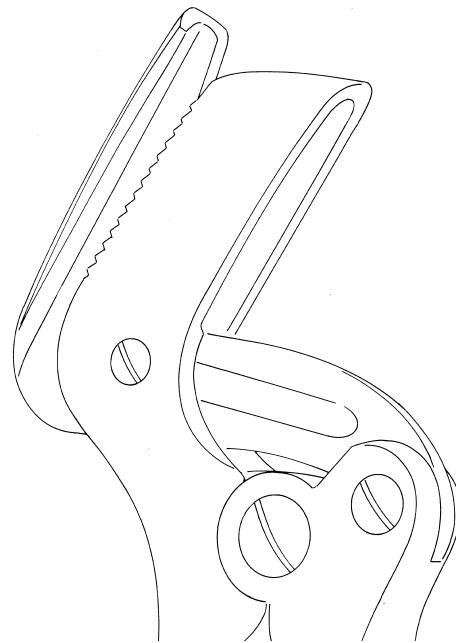
21-275-23-07

23 cm / 9"



21-275-26-07

27 cm / 10 5/8"



21-275-37-07

38 cm / 15"



Stille-Martin

21-275-23-07 -

21-277-37-07

Ersatzmesser
Spare Blade
Hoja de recambio
Lame de recharge
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

Verbandscheren, Gipsscheren
Bandage Scissors, Plaster Shears
Tijeras para vendajes, Tijeras para yeso
Ciseaux pour pansements, Ciseaux pour plâtre
Forbici per bendaggi, Forbici per gesso

TC GOLD



Lister
21-291-18-07
18 cm / 7 $\frac{1}{8}$ "

Bruns
21-297-24-07
23,5 cm / 9 $\frac{1}{8}$ "

Gipsmesser

Plaster Knives

Cuchillos para yeso

Couteaux pour plâtre

Coltelli per gesso

Verband

Dressings

Vendajes

Pansements

Bendaggi



1/2

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



1/2

Esmarch
21-420-18-07
18 cm / 7 1/8"

1/2

Martin
21-431-21-07
20,5 cm / 8 1/8"

mit Holzheft

with wooden handle

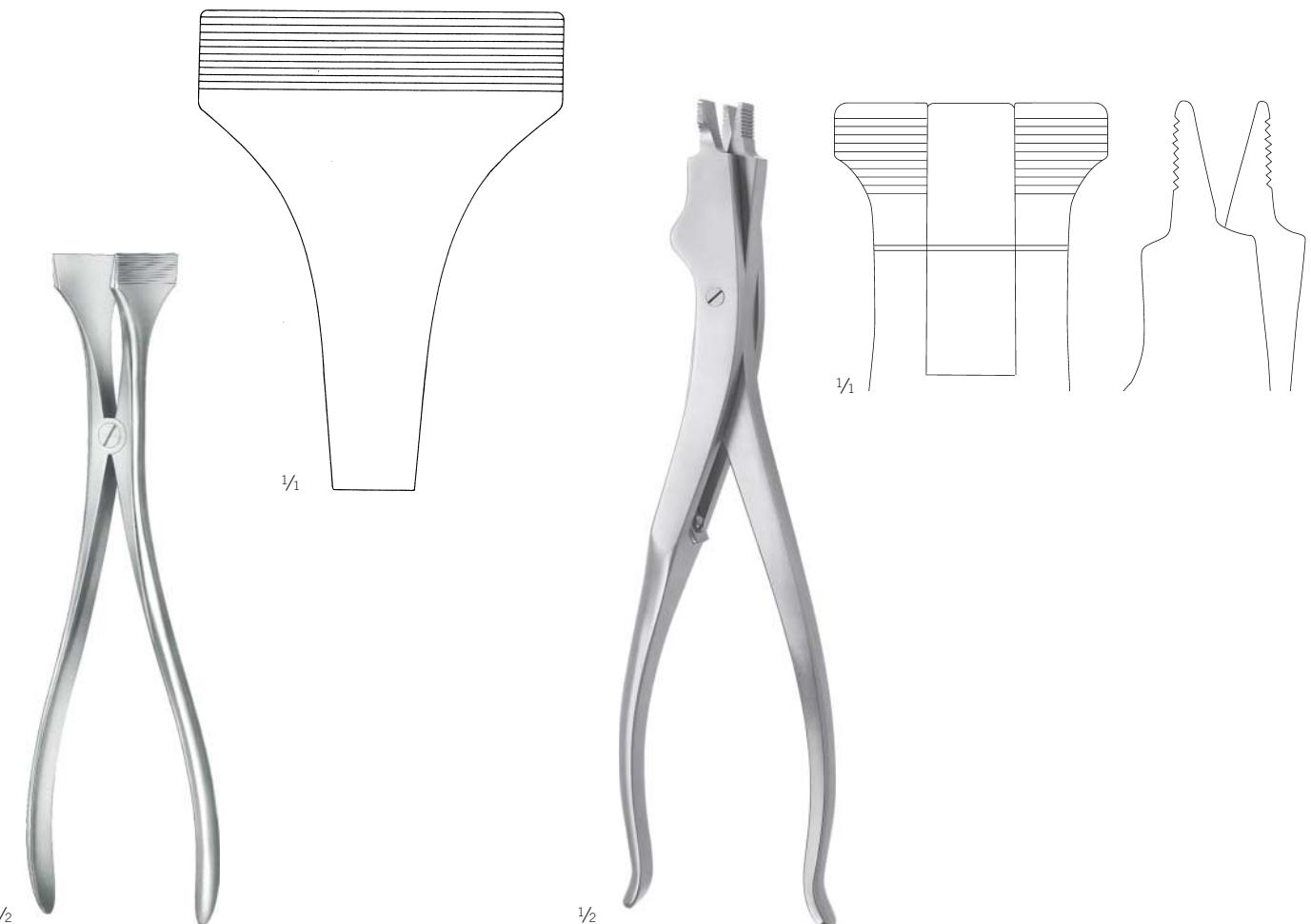
con mango de madera

avec manche en bois

con manico di legno

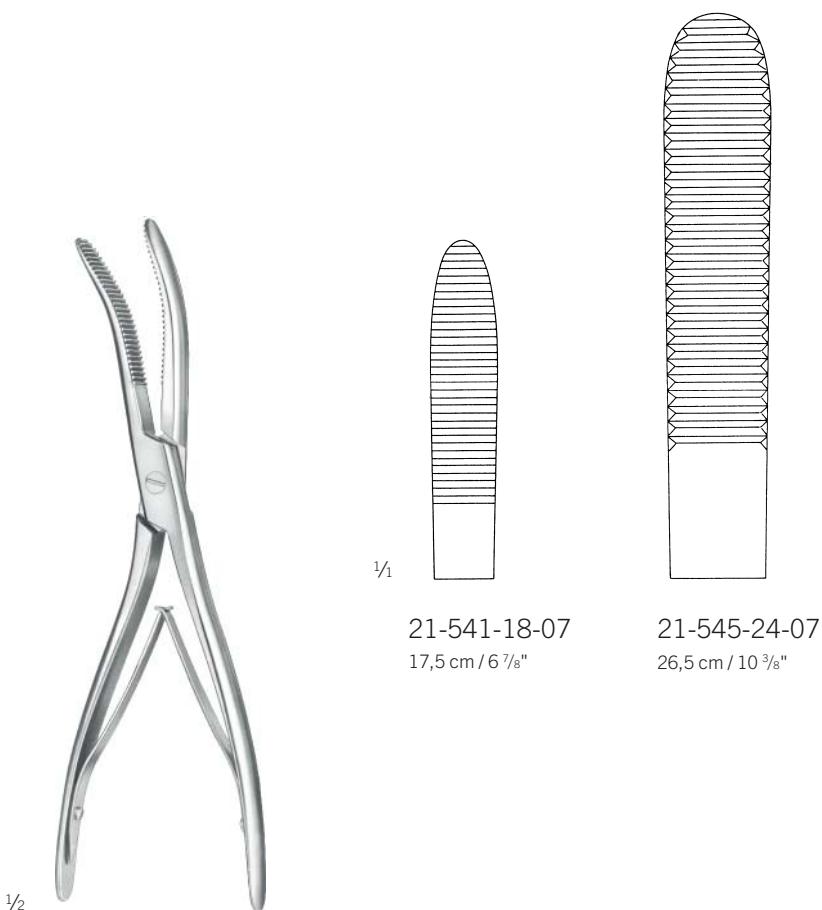
Gipsspreizer

Plaster Spreaders
Separadores para yeso
Pince pour plâtre
Pinze per gesso



Hennig
21-520-28-07
28 cm / 11"

Quattro
21-522-23-07
23 cm / 9"



21-541-18-07
17,5 cm / 6 $\frac{7}{8}$ "

21-545-24-07
26,5 cm / 10 $\frac{3}{8}$ "

$\frac{1}{2}$

Wolff
21-541-18-07 -
21-545-24-07

Oszillierende Gipssäge

Oscillating Plaster Saw
Sierra oscillante para yeso
Scie oscillante
Sega oscillata per gesso



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 sécurité 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

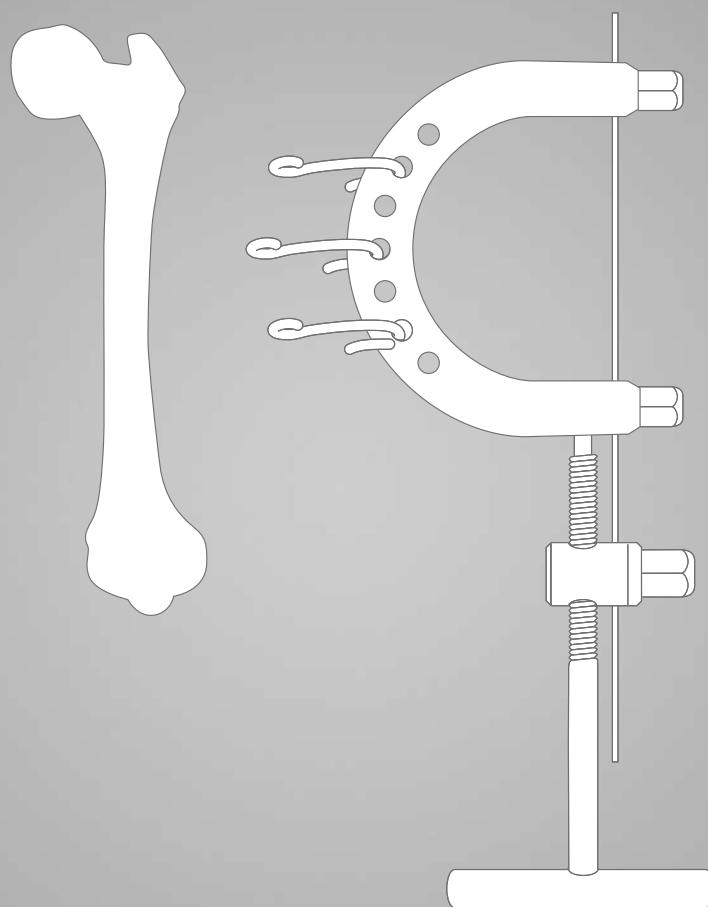
21-553-50-07 -
21-553-65-07

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



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

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.

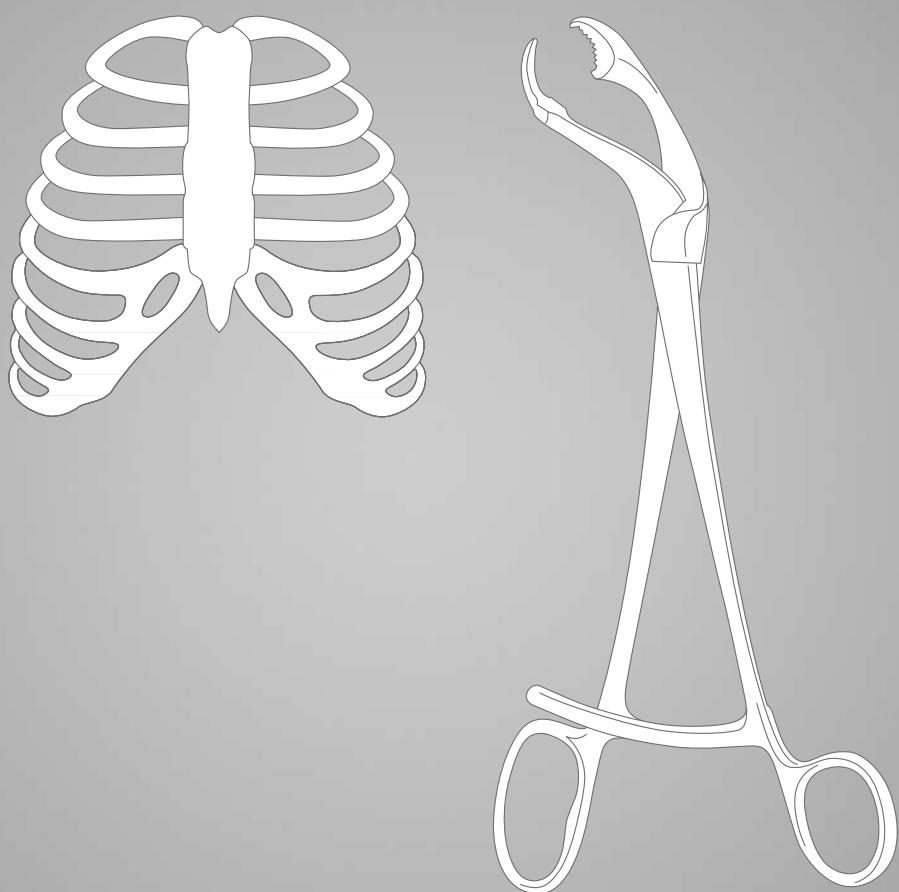
Nuestro catálogo “Product Overview Traumatology” incluye la gama completa de los implantes e instrumentos de KLS-Martin para la cirugía ósea.

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

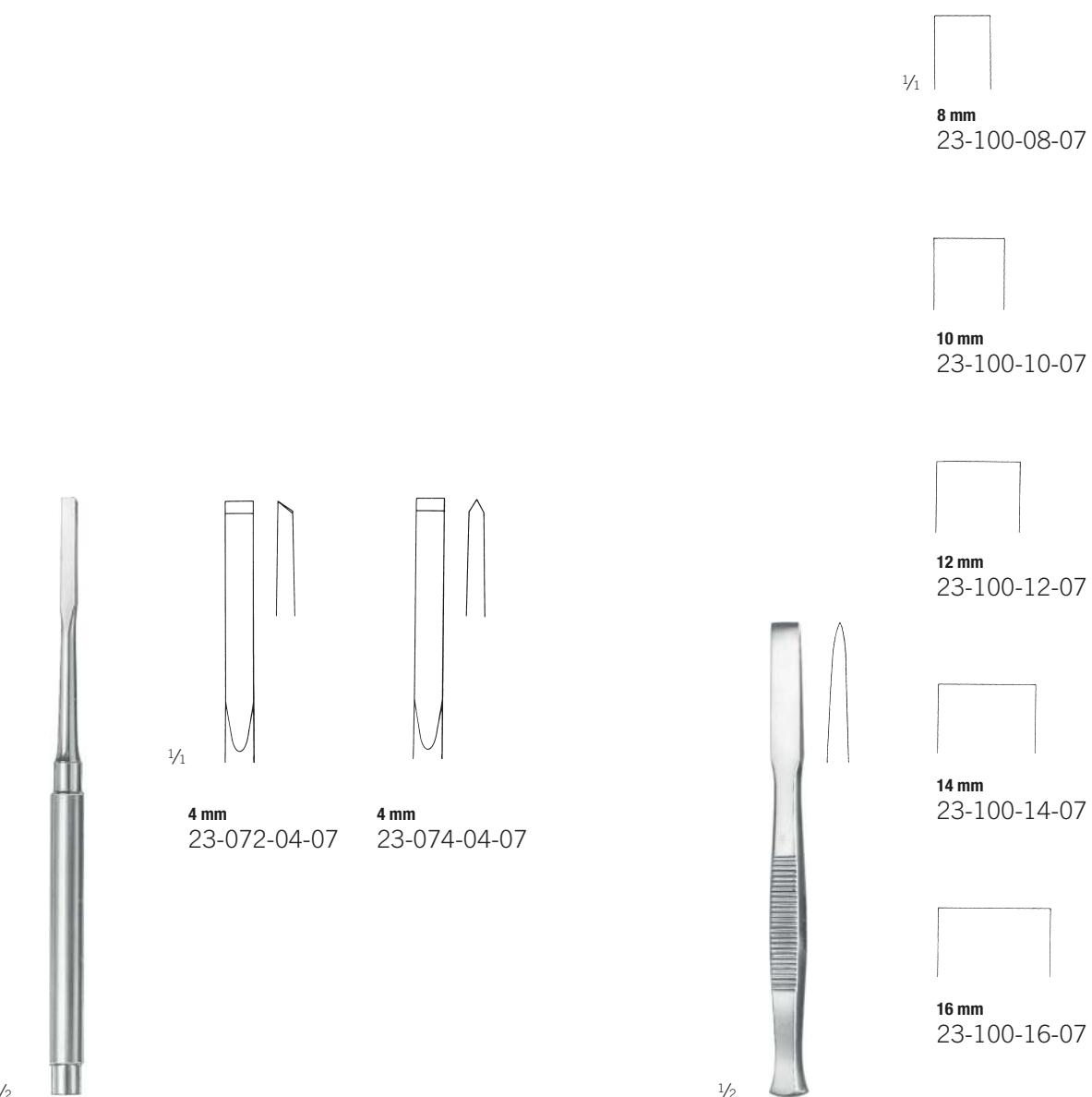
23

Knochenchirurgie
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Knochenmeißel, Osteotome

Bone Chisels, Osteotomes
Cinceles, Osteótomos
Ciseaux-burins, Ostéotomes
Scalpelli, Osteotomi



23-072-04-07 -
23-074-04-07
17 cm / 6 $\frac{6}{8}$ "

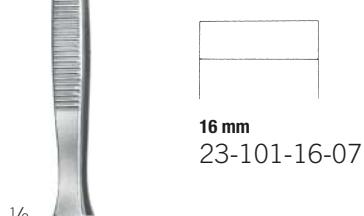
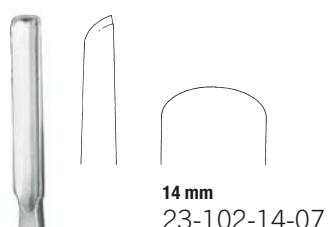
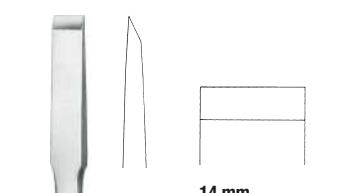
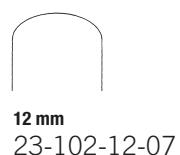
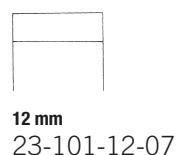
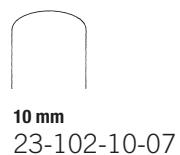
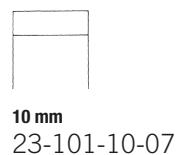
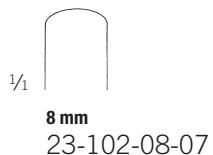
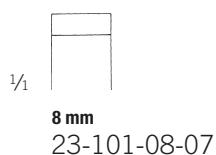
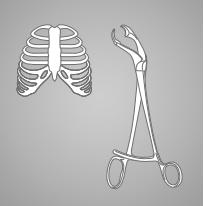
23-100-08-07 -
23-100-16-07
13,5 cm / 5 $\frac{3}{8}$ "

Flachmeißel, Hohlmeißel

Chisels, Gouges
Cinceles, Gubias
Ciseaux-burins, Gouges
Scalpelli, Sgorbie

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



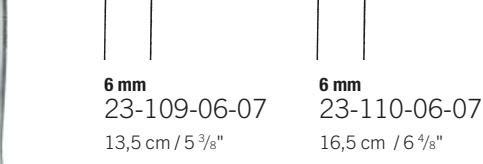
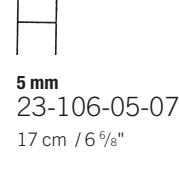
1/2

23-101-08-07 -
23-101-16-07
13,5 cm / 5 $\frac{3}{8}$ "

23-102-08-07 -
23-102-16-07
13,5 cm / 5 $\frac{3}{8}$ "

Flachmeißel, Hohlmeißel

Chisels
Cincelles
Ciseaux-burins
Scalpelli



1/2

Partsch
23-105-02-07 -
23-106-06-07

1/2

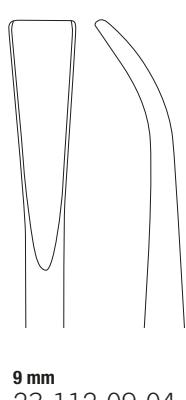
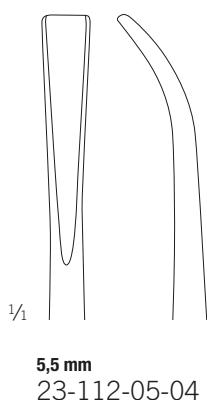
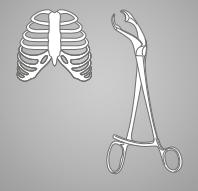
Partsch
23-109-02-07 -
23-110-06-07

Flachmeißel, Hohlmeißel

Chisels
Cinceles
Ciseaux-burins
Scalpelli

Knochenchirurgie

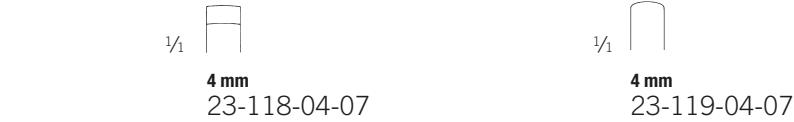
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



$\frac{1}{2}$

Zielke
23-112-05-04 -
23-112-09-04
23 cm / 9"

Sic



$\frac{1}{2}$

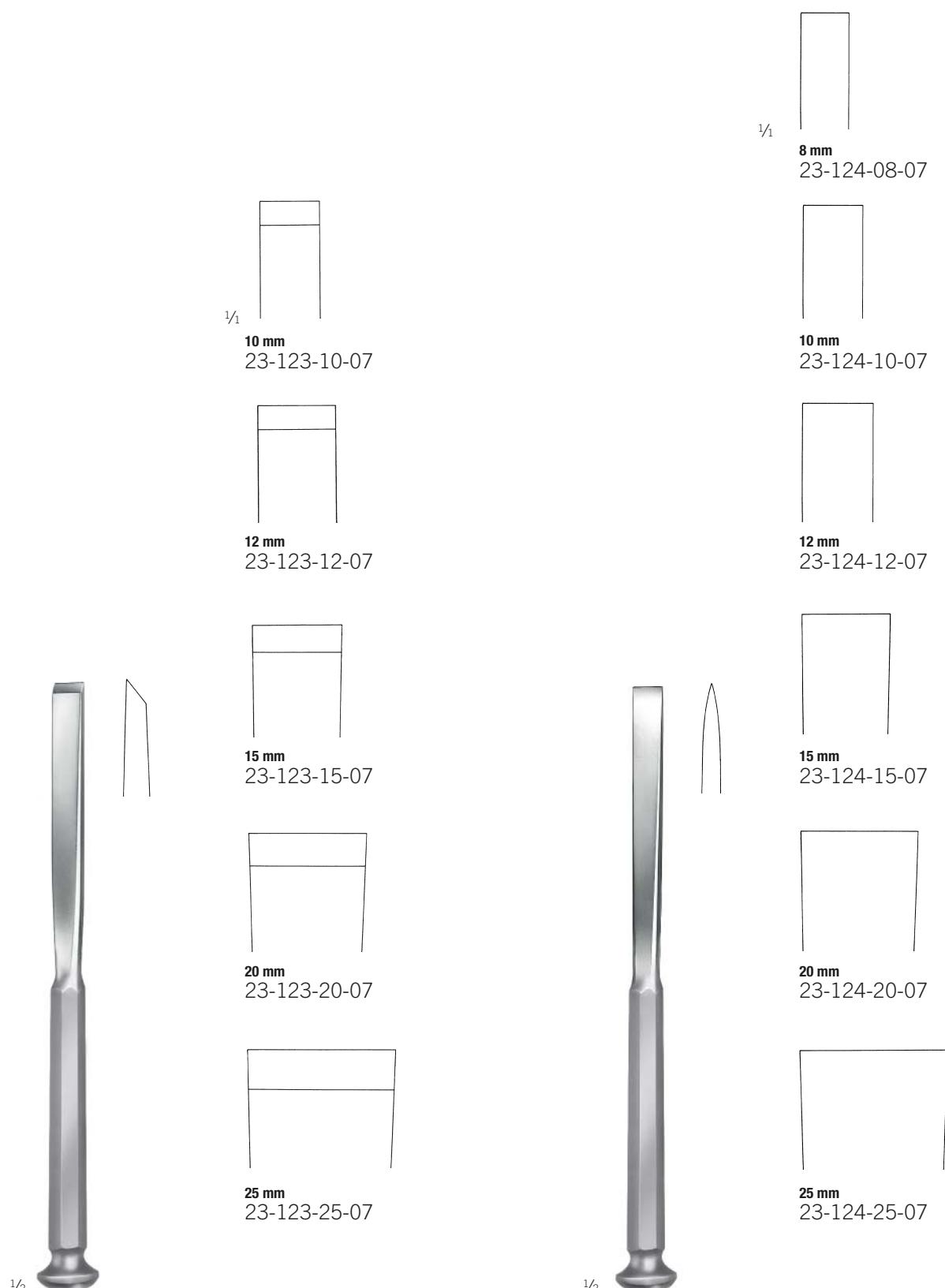
Alexander
23-118-04-07 -
23-118-14-07
17,5 cm / 6 $\frac{7}{8}$ "
massiv
solid
macizo
solide
pieno

$\frac{1}{2}$

Alexander
23-119-04-07 -
23-119-14-07
17,5 cm / 6 $\frac{7}{8}$ "
massiv
solid
macizo
solide
pieno

Flachmeißel, Osteotome

Chisels, Osteotomes
Cinceles, Osteótornos
Ciseaux-burins, Ostéotomes
Scalpelli, Osteotomi



$\frac{1}{2}$

Stille
23-123-10-07 -
23-123-25-07
20,5 cm / 8 $\frac{1}{8}$ "

$\frac{1}{2}$

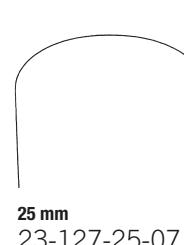
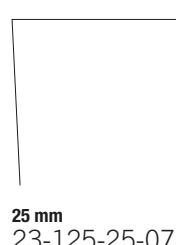
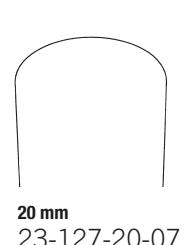
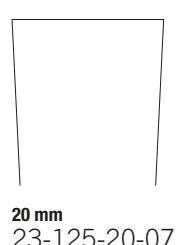
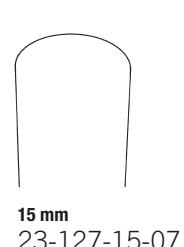
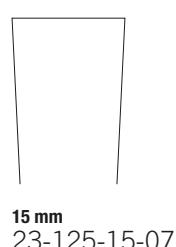
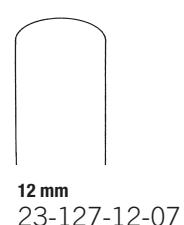
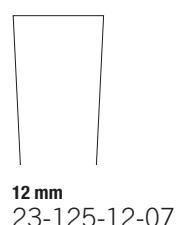
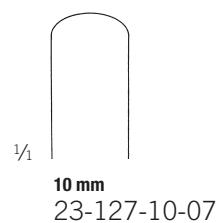
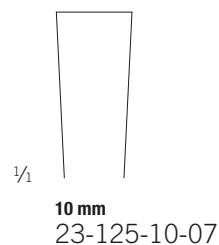
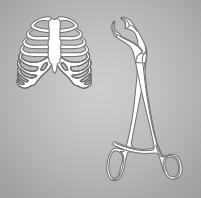
Stille
23-124-08-07 -
23-124-25-07
20,5 cm / 8 $\frac{1}{8}$ "

Osteotome, Hohlmeißel

Osteotomes, Gouges
Cinceles, Gubias
Osteótomas, Gouges
Osteotomi, Sgorbie

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Stille
23-125-10-07 -
23-125-25-07
20,5 cm / 8 1/8"
fein
delicate
fino
fin
fino



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

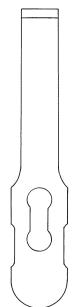
Sic

Meißelklingen, auswechselbar
Chisel blades, interchangeable
Hojas de cincel, intercambiables
Lames ciseaux-burin, interchangeables
Lame intercambiabili



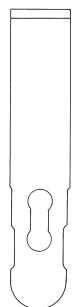
5 mm
23-130-05-07
8 cm / 3 1/8"

→ 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"

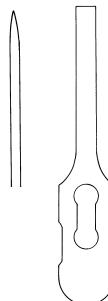
→ 23-130-00-04

23-130-90-98

Halteschraube
Spare Screw
Tornillo de repuesto
Vis de recharge
Vite di ricambio

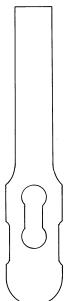
→ 23-130-00-04

Osteotomklingen, auswechselbar
Osteotome blades, interchangeable
Hojas de osteótomo, intercambiables
Lame per osteotomia, intercambiabili
Lame per osteotomia, intercambiabili



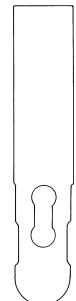
5 mm
23-130-55-07
8 cm / 3 1/8"

→ 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

1/2

23-130-00-04

18,5 cm / 7 2/8"



Spongiosaentnahmemeißel

Spongiosa Gouges

Cinceles de esponjosa

Ciseaux-burinx pour spongiosa

Scalpelli per spongiosa

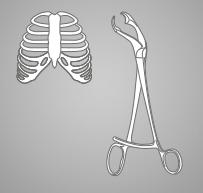
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

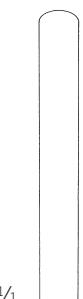
Chirurgia ossea



Sic



5 mm
23-131-05-04



5 mm
23-131-55-04



10 mm
23-131-10-04



10 mm
23-131-60-04



15 mm
23-131-15-04



15 mm
23-131-65-04

1/2

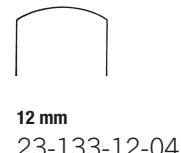
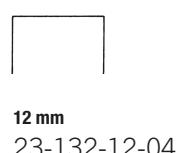
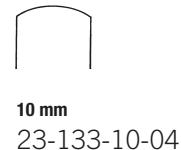
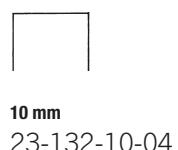
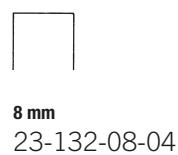
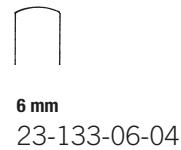
Lexer
23-131-05-04 -
23-131-15-04
24,5 cm / 9 5/8"

Lexer
23-131-55-04 -
23-131-65-04
24,5 cm / 9 5/8"

Osteotome, Hohlmeißel

Osteotomes, Gouges
Osteótomas, Gubias
Ostéotomes, Gouges
Osteotomi, Sgorbie

Sic



1/2

Lexer-Mini
23-132-04-04 -
23-132-12-04
18 cm / 7 1/8"

1/2

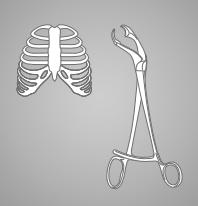
Lexer-Mini
23-133-04-04 -
23-133-12-04
18 cm / 7 1/8"

Osteotome, Hohlmeißel

Osteotomes, Gouges
Osteótomas, Gubias
Ostéotomes, Gouges
Osteotomi, Sgorbie

Knochenchirurgie

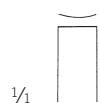
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



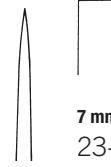
Sic



5 mm
23-134-05-04



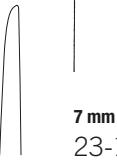
5 mm
23-135-05-04



7 mm
23-134-07-04



10 mm
23-134-10-04



7 mm
23-135-07-04



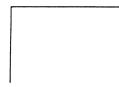
10 mm
23-135-10-04



15 mm
23-134-15-04



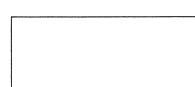
20 mm
23-134-20-04



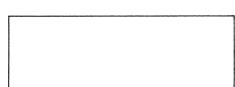
15 mm
23-135-15-04



20 mm
23-135-20-04



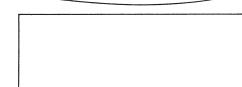
25 mm
23-134-25-04



30 mm
23-134-30-04



25 mm
23-135-25-04



30 mm
23-135-30-04

1/2

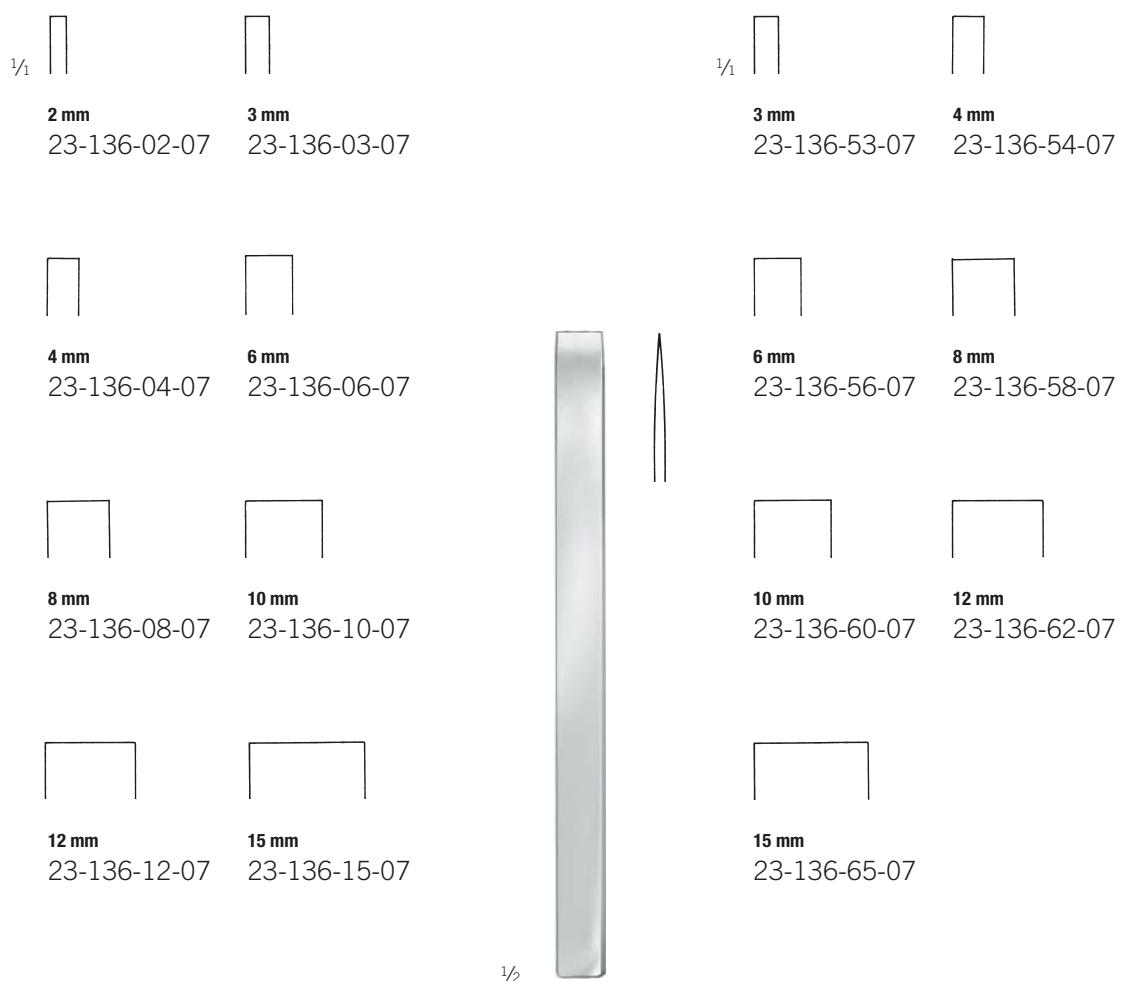
Lexer
23-134-05-04 -
23-134-30-04
22 cm / 8 5/8"

1/2

Lexer
23-135-05-04 -
23-135-30-04
22 cm / 8 5/8"

Osteotome

Osteotomes
Osteótomas
Ostéotomes
Osteotomi



Lambotte-Mini
23-136-02-07 -
23-136-15-07
12,5 cm / 4 7/8"

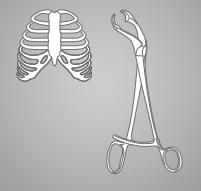
Lambotte-Mini
23-136-53-07 -
23-136-65-07
17 cm / 6 5/8"

Osteotome

Osteotomes
Osteótomas
Ostéotomes
Osteotomi

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



$\frac{1}{1}$
4 mm
23-138-04-07

$\frac{1}{2}$
6 mm
23-138-06-07

$\frac{1}{2}$

$\frac{1}{1}$
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

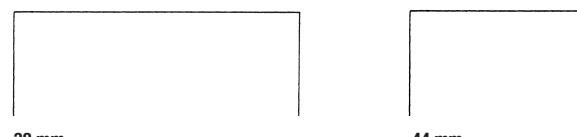
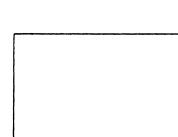
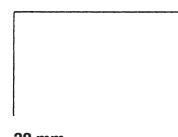
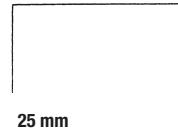
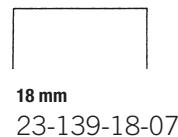
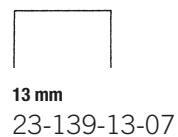
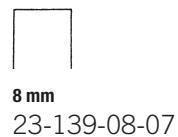
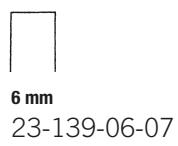
50 mm
23-138-50-07

$\frac{1}{2}$
Lambotte
23-138-04-07 -
23-138-06-07
24 cm / 9 $\frac{4}{8}$ "

$\frac{1}{2}$
Lambotte
23-138-08-07 -
23-138-50-07
24 cm / 9 $\frac{4}{8}$ "

Osteotome

Osteotomes
Osteótomas
Ostéotomes
Osteotomi



Lambotte
23-139-04-07 -
23-139-06-07
24 cm / 9 4/8"

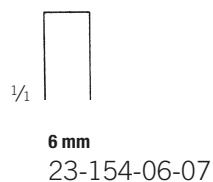
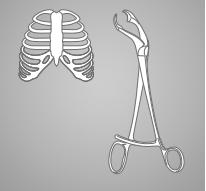
Lambotte
23-139-08-07 -
23-139-50-07
24 cm / 9 4/8"

Osteotome

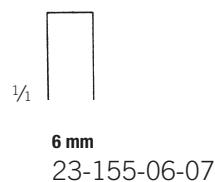
Osteotomes
Osteótomas
Ostéotomes
Osteotomi

Knochenchirurgie

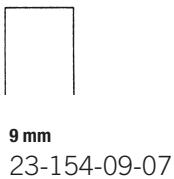
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



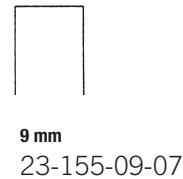
6 mm
23-154-06-07



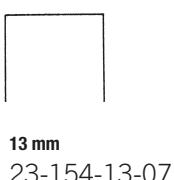
6 mm
23-155-06-07



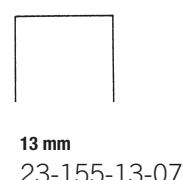
9 mm
23-154-09-07



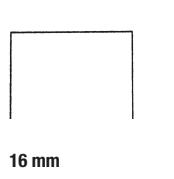
9 mm
23-155-09-07



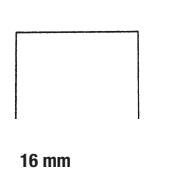
13 mm
23-154-13-07



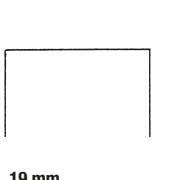
13 mm
23-155-13-07



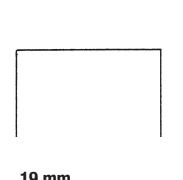
16 mm
23-154-16-07



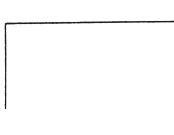
16 mm
23-155-16-07



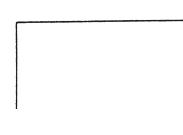
19 mm
23-154-19-07



19 mm
23-155-19-07



25 mm
23-154-25-07



25 mm
23-155-25-07



1/2
Smith-Petersen
23-154-06-07 -
23-154-25-07
20,5 cm / 8 1/8"



1/2
Smith-Petersen
23-155-06-07 -
23-155-25-07
20,5 cm / 8 1/8"

Hohlmeißel

Gouges

Gubias

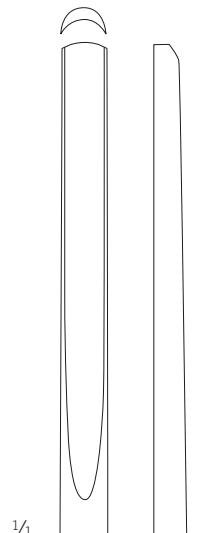
Gouges

Sgorbie

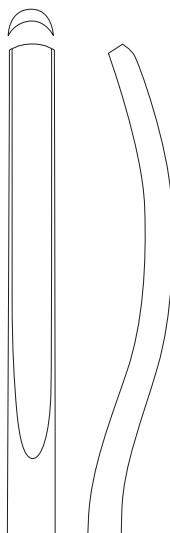
Sic



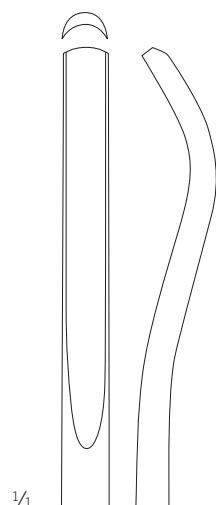
$\frac{1}{2}$



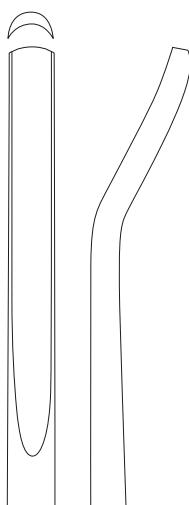
6 mm
23-160-01-04



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

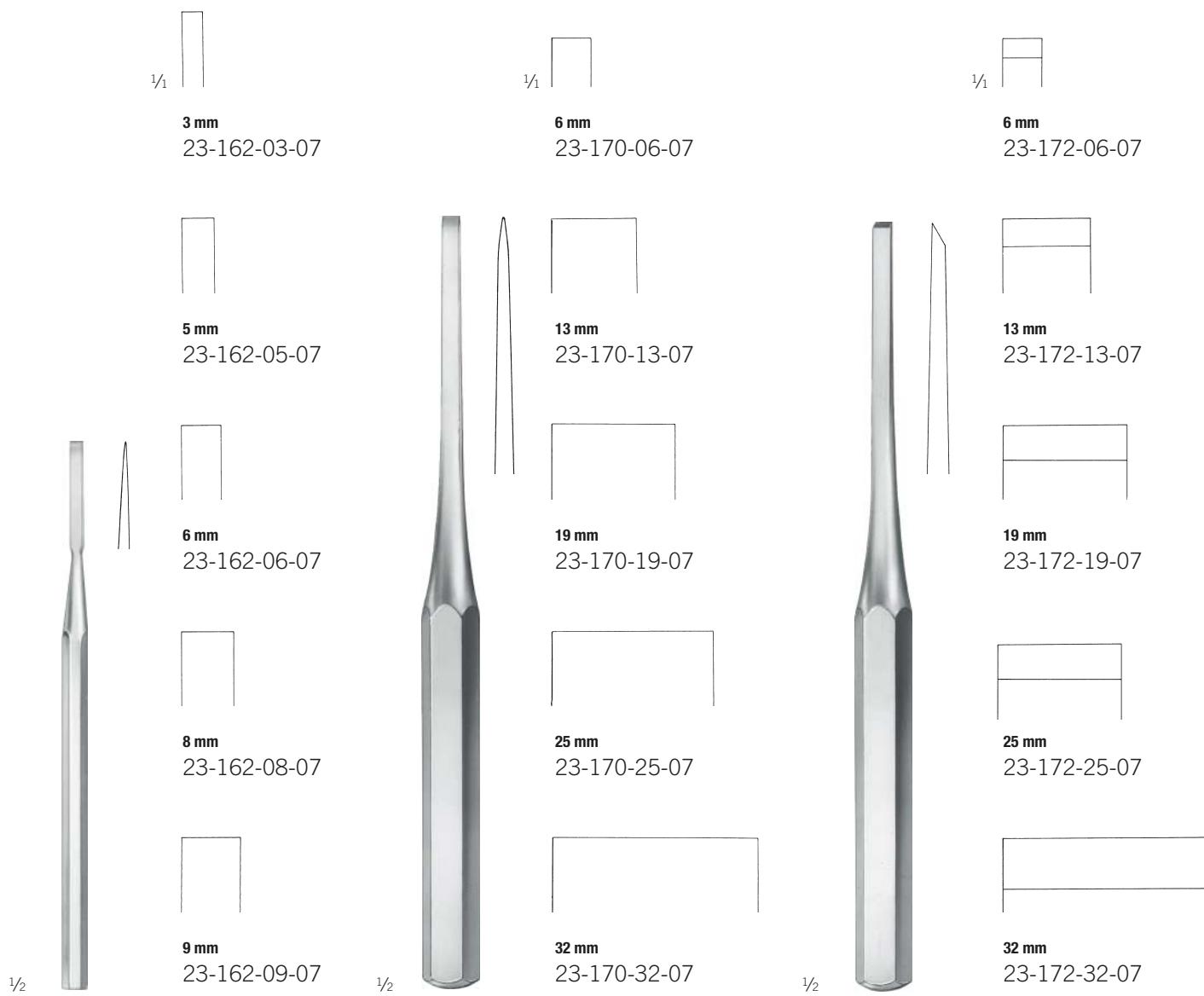
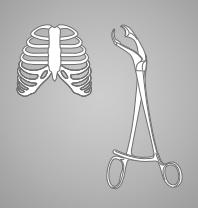
28 cm / 11"

Osteotome, Flachmeißel

Osteotomes, Chisels
Osteótomas, Cinceles
Ostéotomes, Ciseaux-burins
Osteotomi, Scalpelli

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



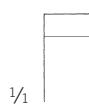
Hoke
23-162-03-07 -
23-162-09-07
17 cm / 6 6/8"

Hibbs
23-170-06-07 -
23-170-32-07
24,5 cm / 9 5/8"

Hibbs
23-172-06-07 -
23-172-32-07
24,5 cm / 9 5/8"

Osteotome, Hohlmeißel

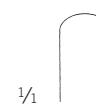
Osteotomes, Gouges
Osteótomas, Gubias
Ostéotomes, Gouges
Osteotomi, Sgorbie



6 mm
23-173-06-07



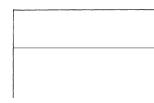
6 mm
23-176-06-07



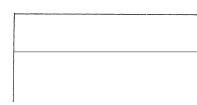
6 mm
23-177-06-07



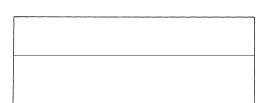
13 mm
23-173-13-07



19 mm
23-173-19-07



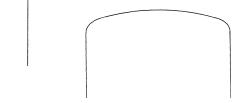
25 mm
23-173-25-07



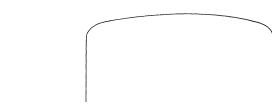
32 mm
23-173-32-07



13 mm
23-176-13-07



19 mm
23-176-19-07



25 mm
23-176-25-07



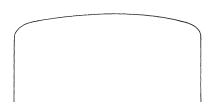
32 mm
23-176-32-07



13 mm
23-177-13-07



19 mm
23-177-19-07



25 mm
23-177-25-07

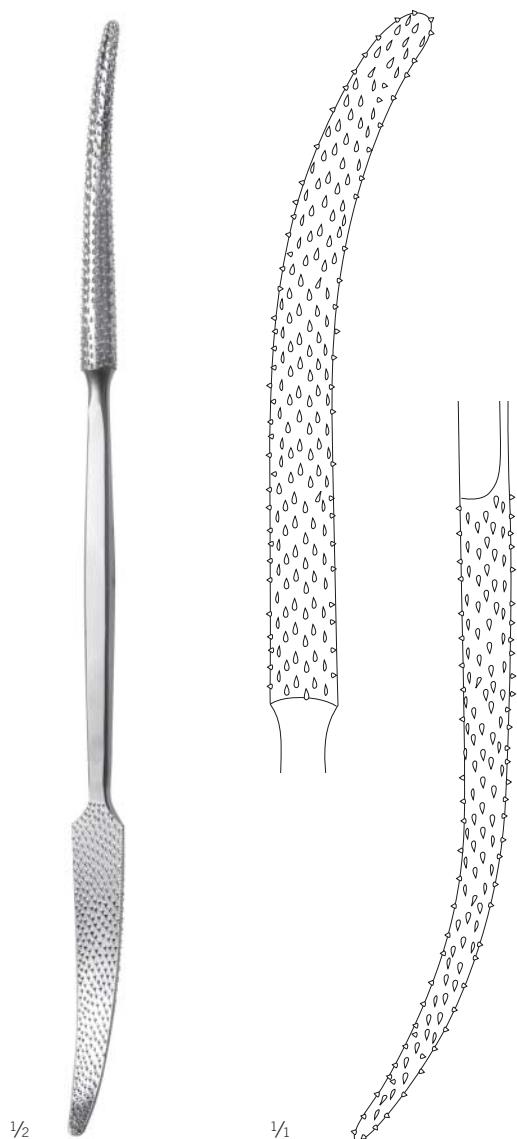
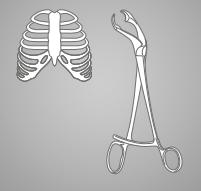


32 mm
23-177-32-07

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"

 $\frac{1}{2}$ $\frac{1}{1}$

Putti

23-181-30-07

30 cm / 11 $\frac{5}{8}$ "

rund/halbrund

round / semi round

redonda / semi-redonda

ronde / semi-ronde

rotondo / semi-rotondo

Stössel

Tamper
Punzón
Pilon
Pestone

$\frac{1}{2}$



Ø 3 mm
23-197-03-04

$\frac{1}{2}$



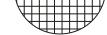
Ø 2 mm
23-198-02-07

$\frac{1}{2}$



Ø 3 mm
23-198-03-07

$\frac{1}{2}$



Ø 12 mm
23-199-12-04



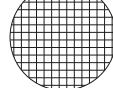
Ø 5 mm
23-197-05-04



Ø 4 mm
23-198-04-07



Ø 5 mm
23-198-05-07



Ø 14 mm
23-199-14-04



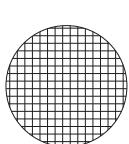
Ø 8 mm
23-197-08-04



Ø 6 mm
23-198-06-07



Ø 8 mm
23-198-08-07



Ø 16 mm
23-199-16-04



$\frac{1}{2}$



Ø 10 mm
23-198-10-07



$\frac{1}{2}$

Caspar

23-197-03-04 -
23-197-08-04
22 cm / 8 $\frac{5}{8}$ "

Sic

23-198-02-07 -
23-198-10-07
15,5 cm / 6 $\frac{1}{8}$ "

23-199-12-04 -
23-199-16-04
20 cm / 8"

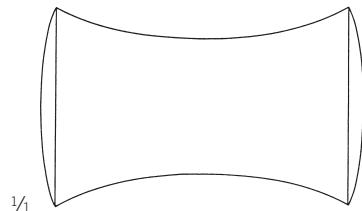
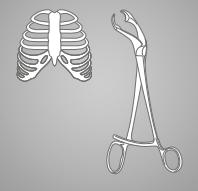
Sic

Hämmer

Mallets
Martillos
Maillets
Martelli

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea

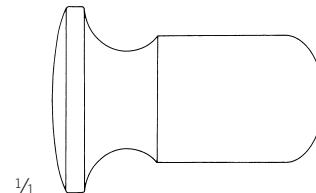


23-200-01-07

24 cm / 9 4/8"

Gewicht Kopf
weight head
peso cabeza
poids tête
peso testa

275 g **Ø 26 mm**

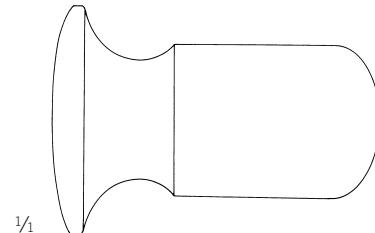


23-204-01-07

20,5 cm / 8 1/8"

Gewicht Kopf
weight head
peso cabeza
poids tête
peso testa

120 g **Ø 25 mm**

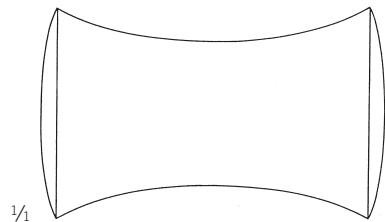
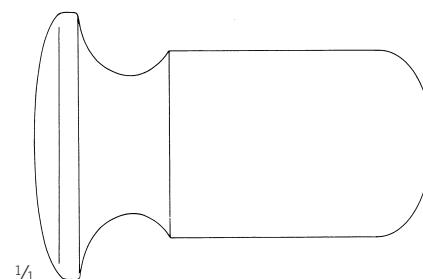


23-204-02-07

21 cm / 8 2/8"

Gewicht Kopf
weight head
peso cabeza
poids tête
peso testa

170 g **Ø 30 mm**

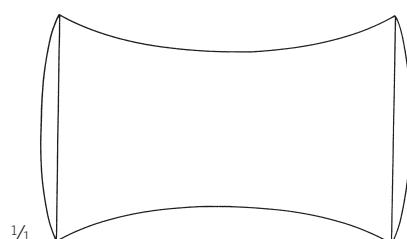


23-200-02-07

24 cm / 9 4/8"

Gewicht Kopf
weight head
peso cabeza
poids tête
peso testa

320 g **Ø 28 mm**

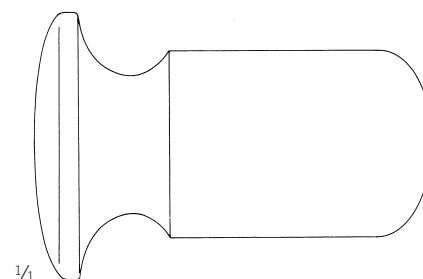


23-200-03-07

24 cm / 9 4/8"

Gewicht Kopf
weight head
peso cabeza
poids tête
peso testa

340 g **Ø 30 mm**



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**



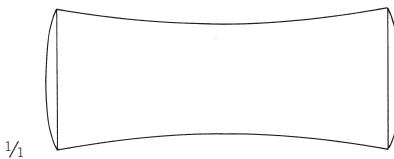
Williger

23-200-01-07 -
23-200-03-07

Doyen
23-204-01-07 -
23-204-03-07

Hämmer

Mallets
Martillos
Maillets
Martelli



23-214-01-07

Kopf
head
cabeza
tête
testa
Ø 30 mm

Kopf
head
cabeza
tête
testa
Ø 19 mm **230 g**

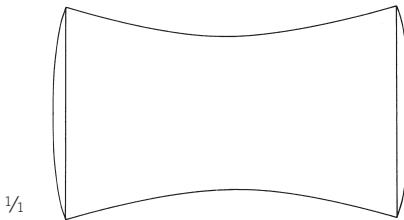
Kopf
head
cabeza
tête
testa
Ø 30 mm



Collin
23-208-20-07
20 cm / 7 7/8"
Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale
220 g



Lucae
23-214-01-07 -
23-214-02-07
19,5 cm / 7 5/8"



23-214-02-07

Kopf
head
cabeza
tête
testa
Ø 25 mm **260 g**



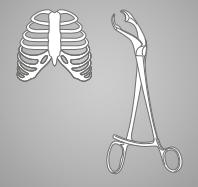
Cottle
23-215-19-07
19 cm / 7 4/8"
plan/konvex
plane / convex
plano / convexo
plan / convexe
plano / convesso
Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale
300 g

Hämmer

Mallets
Martillos
Maillets
Martelli

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Ø Kopf Kopfgewicht
Ø Head Head weight
Ø Cabeza Peso de la cabeza
Ø Tête Poids de tête
Ø Testa Peso della testa

34 mm 410 g

Kopf
head
cabeza
tête
testa

Ø 20 mm



1/2

Williger
23-216-01-07

16,5 cm / 6 4/8"

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale
140 g



1/2

23-218-22-04

25 cm / 9 7/8"

Sic

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale
650 g

Ø Kopf
Ø Head
Ø Cabeza
Ø Tête
Ø Testa

27 mm



1/2

Mead
23-220-17-02

19 cm / 7 4/8"

mit austauschbaren Kunststoffbacken
with interchangeable plastic disks
con tapas intercambiables
avec plaques interchangeables
con placche intercambiabili

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale
330 g



23-221-00-04
Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de recharge (paire)
Placche di ricambio (paio)

→ **23-220-17-02**

23

Hämmer

Mallets
Martillos
Maillets
Martelli

Ø Kopf	Kopfgewicht
Ø Head	Head weight
Ø Cabeza	Peso de la cabeza
Ø Tête	Poids de tête
Ø Testa	Peso della testa

34 mm

460 g

Ø Kopf	Kopfgewicht
Ø Head	Head weight
Ø Cabeza	Peso de la cabeza
Ø Tête	Poids de tête
Ø Testa	Peso della testa

34 / 49 mm

650 g

Kopf
head
cabeza
tête
testa

Ø 27 mm



23-256-00-04

Ersatzbacke
Spare facing
Tapa de repuesto
Plaque de rechange
Placche di ricambio

→ **23-240-29-04,**
23-254-22-04



1/2

Partsch
23-224-18-07

19 cm / 7 1/8"

mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale

175 g



1/2

23-240-29-04

25 cm / 9 7/8"

plan (Kunststoff), konkav (Stahl),
plane (nylon), convex (steel),
plano (nilón), convexo (acer),
plan (nylon), convexe (acier),
plano (nilon), convesso (acciaio),

Sic

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale

700 g



1/2

23-242-24-04

26 cm / 10 2/8"

Sic

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale

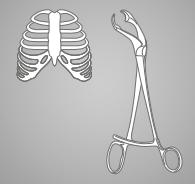
890 g

Hämmer

Mallets
Martillos
Maillets
Martelli

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Sic

Ø Kopf	Kopfgewicht
Ø Head	Head weight
Ø Cabeza	Peso de la cabeza
Ø Tête	Poids de tête
Ø Testa	Peso della testa

34 mm **470 g**

Ø Kopf	Kopfgewicht
Ø Head	Head weight
Ø Cabeza	Peso de la cabeza
Ø Tête	Poids de tête
Ø Testa	Peso della testa

34 mm **400 g**

Ø Kopf	Kopfgewicht
Ø Head	Head weight
Ø Cabeza	Peso de la cabeza
Ø Tête	Poids de tête
Ø Testa	Peso della testa

34 mm **270 g**



1/2



1/2



1/2

23-244-24-04

25 cm / 9 7/8"

Gesamtgewicht

Total weight

Peso total

Poids total

Peso totale

710 g

23-253-22-04

25 cm / 9 7/8"

plan (Kunststoff), konkav (Stahl),

plane (nylon), convex (steel),

plano (nilón), convexo (acer),

plan (nylon), convexe (acier),

plano (nilon), convesso (acciaio),

Gesamtgewicht

Total weight

Peso total

Poids total

Peso totale

640 g

23-254-22-04

25 cm / 9 7/8"

Gesamtgewicht

Total weight

Peso total

Poids total

Peso totale

510 g

23

Hämmer

Mallets
Martillos
Maillets
Martelli

Sic

Ø Kopf Kopfgewicht
Ø Head Head weight
Ø Cabeza Peso de la cabeza
Ø Tête Poids de tête
Ø Testa Peso della testa

34 mm **530 g**

Ø Kopf Kopfgewicht
Ø Head Head weight
Ø Cabeza Peso de la cabeza
Ø Tête Poids de tête
Ø Testa Peso della testa

49 mm **770 g**



1/2



1/2

23-260-01-04

25 cm / 9 7/8"

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale

770 g

23-260-02-04

25 cm / 9 7/8"

Gesamtgewicht
Total weight
Peso total
Poids total
Peso totale

1010 g

Scharfe Löffel

Bone Curettes

Cucharillas cortantes

Curettes tranchantes

Curette taglienti

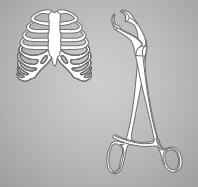
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



Sic

1/1 ○
2,5 mm
Fig. 0000
23-280-40-04

○
3,0 mm
Fig. 000
23-280-30-04

1/1 ○
4,5 mm
Fig. 0
23-282-10-04

○
5,5 mm
Fig. 1
23-282-01-04

○
3,5 mm
Fig. 00
23-280-20-04

○
4,5 mm
Fig. 0
23-280-10-04

○
6,0 mm
Fig. 2
23-282-02-04

○
7 mm
Fig. 3
23-282-03-04

○
5,5 mm
Fig. 1
23-280-01-04

○
6,0 mm
Fig. 2
23-280-02-04

○
8,5 mm
Fig. 4
23-282-04-04

○
7,0 mm
Fig. 3
23-280-03-04

○
8,5 mm
Fig. 4
23-280-04-04

○
9,5 mm
Fig. 5
23-280-05-04

○
11,5 mm
Fig. 6
23-280-06-04



1/2

Volkmann
23-280-01-04 -
23-280-40-04

17 cm / 6 5/8"

oval
oval
ovalada
ovale
ovala

Volkmann
23-282-01-04 -
23-282-10-04

27 cm / 10 5/8"

oval
oval
ovalada
ovale
ovala

Scharfe Löffel

Bone Curettes

Cucharillas cortantes

Curettes tranchantes

Curette taglienti

$\frac{1}{2}$ 0

0

$\frac{1}{2}$ 0

0

$\frac{1}{2}$ 0

3,5 mm

Fig. 000

23-300-30-07

4 mm

Fig. 00

23-300-20-07

3,0 mm

Fig. 0000

23-304-40-07

3,7 mm

Fig. 000

23-304-30-07

2,8 mm

Fig. 0000

23-306-40-07

5 mm

Fig. 0

23-300-10-07

5,5 mm

Fig. 1

23-301-01-07

4,5 mm

Fig. 00

23-304-20-07

5,2 mm

Fig. 0

23-304-10-07

3,6 mm

Fig. 000

23-306-30-07

6,5 mm

Fig. 2

23-301-02-07

7,5 mm

Fig. 3

23-301-03-07

6,8 mm

Fig. 1

23-305-01-07

8,5 mm

Fig. 2

23-305-02-07

4,4 mm

Fig. 00

23-306-20-07

9,0 mm

Fig. 4

23-301-04-07

10,0 mm

Fig. 3

23-305-03-07

11,5 mm

Fig. 4

23-305-04-07

5,2 mm

Fig. 0

23-306-10-07



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



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



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
ovala, con manico vuoto

Scharfe Löffel

Bone Curettes

Cucharillas cortantes

Curettes tranchantes

Curette taglienti

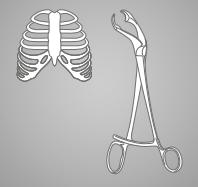
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



$\frac{1}{2}$ ○

Ø 2,0 mm

Fig. 0000

23-308-40-07

○

Ø 3,0 mm

Fig. 000

23-308-30-07

$\frac{1}{2}$ ○

2,5 mm

Fig. 0000

23-312-40-07

○

3,0 mm

Fig. 000

23-312-30-07

○

Ø 4,0 mm

Fig. 00

23-308-20-07

○

Ø 5,0 mm

Fig. 0

23-308-10-07

○

4,0 mm

Fig. 00

23-312-20-07

○

4,5 mm

Fig. 0

23-312-10-07

○

Ø 6,0 mm

Fig. 1

23-309-01-07

○

Ø 8,0 mm

Fig. 2

23-309-02-07

○

5,0 mm

Fig. 1

23-313-01-07

○

6,0 mm

Fig. 2

23-313-02-07

○

Ø 10,0 mm

Fig. 3

23-309-03-07

○

Ø 12,0 mm

Fig. 4

23-309-04-07

○

7,0 mm

Fig. 3

23-313-03-07

○

8,0 mm

Fig. 4

23-313-04-07

○

Ø 13,0 mm

Fig. 5

23-309-05-07

○

Ø 14,0 mm

Fig. 6

23-309-06-07



$\frac{1}{2}$

Bruns

23-308-10-07 -

23-309-06-07

17 cm / 6 ½"

rund, mit Hohlheft

round, with hollow handle

redonda, con mango hueco

rond, avec manche creux

rotonda, con manico vuoto

Spratt

23-312-10-07 -

23-313-05-07

17 cm / 6 ½"

oval, mit Hohlheft

oval, with hollow handle

ovalada, con mango hueco

ovale, avec manche creux

ovala, con manico vuoto

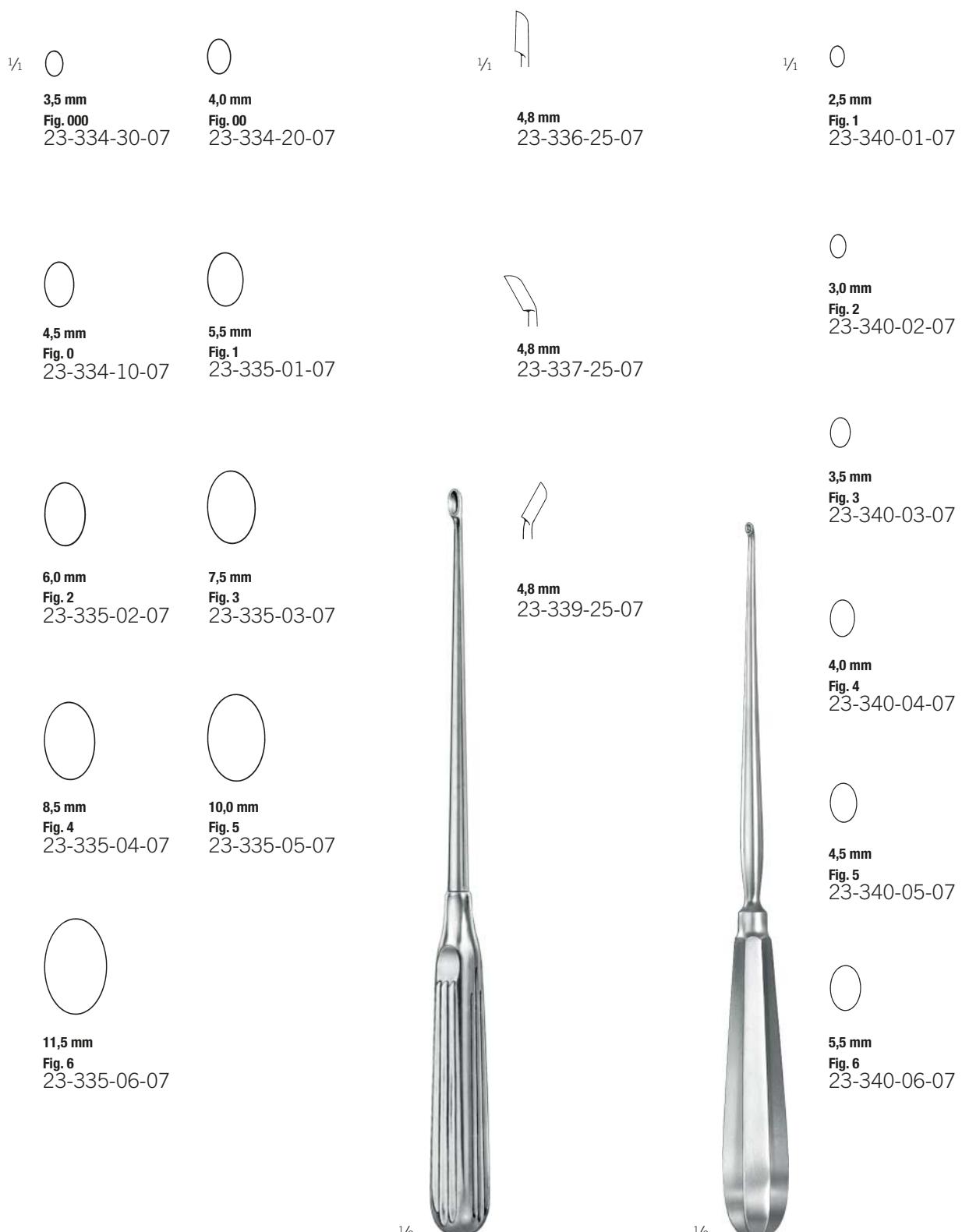
Scharfe Löffel

Bone Curettes

Cucharillas cortantes

Curettes tranchantes

Curette taglienti



Bruns
23-334-10-07 -
23-335-06-07

23 cm / 9 "
oval, massiv
oval, solid
ovalada, maciza
ovale, solide
ovala, solida

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

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

Scharfe Löffel

Bone Curettes

Cucharillas cortantes

Curettes tranchantes

Curette taglienti

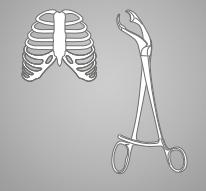
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



1/1

3,5 mm

Fig. 000

23-342-30-07

1/1

2,3 mm

Fig. 1

23-344-01-07

1/1

4,8 mm

Fig. 1

23-350-01-07

4,5 mm

Fig. 00

23-342-20-07

2,6 mm

Fig. 2

23-344-02-07

5,8 mm

Fig. 2

23-350-02-07

5,0 mm

Fig. 0

23-342-10-07

3,0 mm

Fig. 3

23-344-03-07

6,8 mm

Fig. 3

23-350-03-07

6,0 mm

Fig. 1

23-342-01-07

3,5 mm

Fig. 4

23-344-04-07

4,5 mm

Fig. 5

23-344-05-07

5,0 mm

Fig. 6

23-344-06-07



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



1/2

Modell USA
23-344-01-07 -
23-344-06-07

16,5 cm / 6 1/8"

oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto



1/2

Halle
23-350-01-07 -
23-350-03-07

21 cm / 8 2/8"

oval, biegamer 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

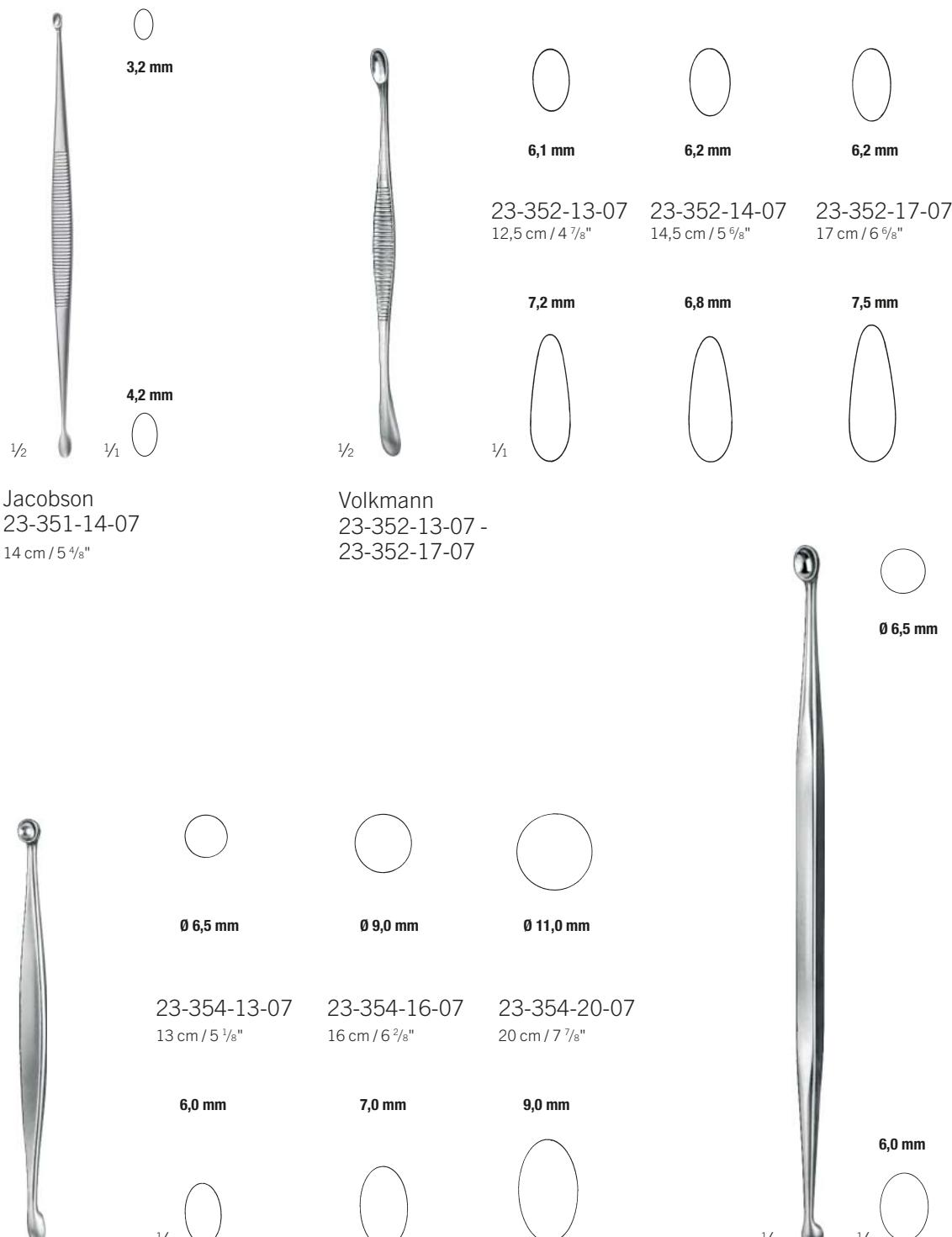
Scharfe Löffel

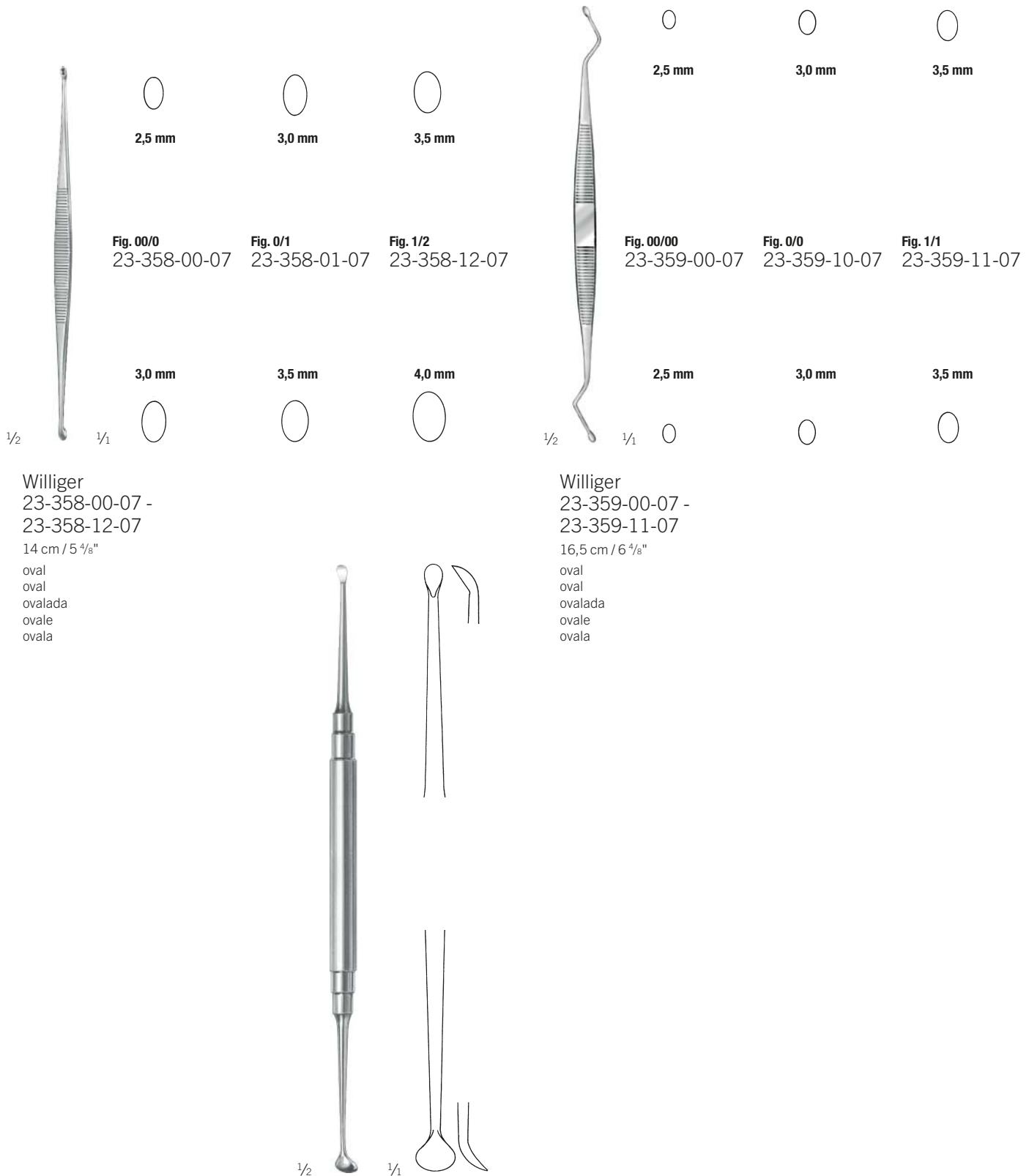
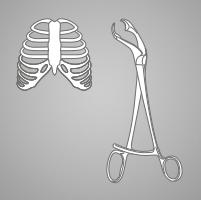
Bone Curettes

Cucharillas cortantes

Curettes tranchantes

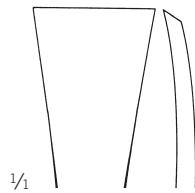
Curette taglienti



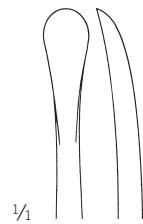


Raspatorien

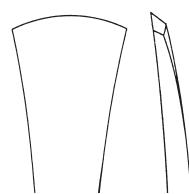
Perosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi



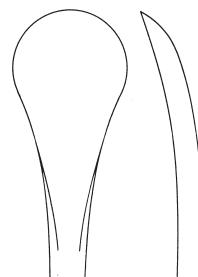
16 mm
23-400-01-07
19 cm / 7 $\frac{1}{8}$ "



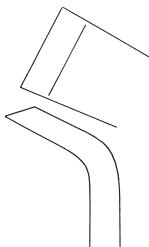
7 mm
23-400-10-07
16 cm / 6 $\frac{1}{8}$ "



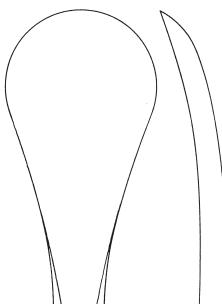
16 mm
23-400-02-07
20 cm / 7 $\frac{7}{8}$ "



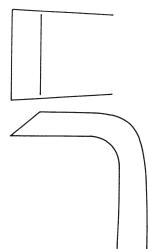
15 mm
23-400-11-07
18,5 cm / 7 $\frac{1}{8}$ "



12 mm
23-400-03-07
19 cm / 7 $\frac{1}{8}$ "



20 mm
23-400-12-07
19 cm / 7 $\frac{1}{8}$ "



12 mm
23-400-04-07
18 cm / 7 $\frac{1}{8}$ "

1/2

Martin-Langenbeck
23-400-01-07 -
23-400-04-07

massiv
solid
macizo
solide
pieno



Martin-Hoen
23-400-10-07 -
23-400-12-07

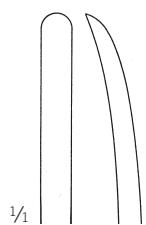
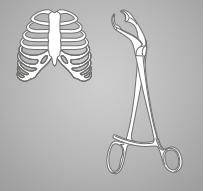
massiv
solid
macizo
solide
pieno

Raspatorien

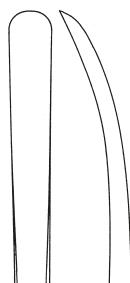
Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi

Knochenchirurgie

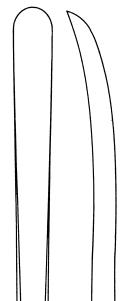
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



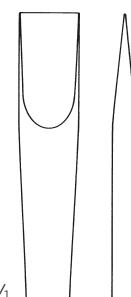
4 mm
23-400-20-07
17,5 cm / 7 "



6 mm
23-400-21-07
17,5 cm / 7 "



5 mm
23-400-25-07
19,5 cm / 7 5/8"



8 mm



7 mm
23-400-26-07
19,5 cm / 7 5/8"

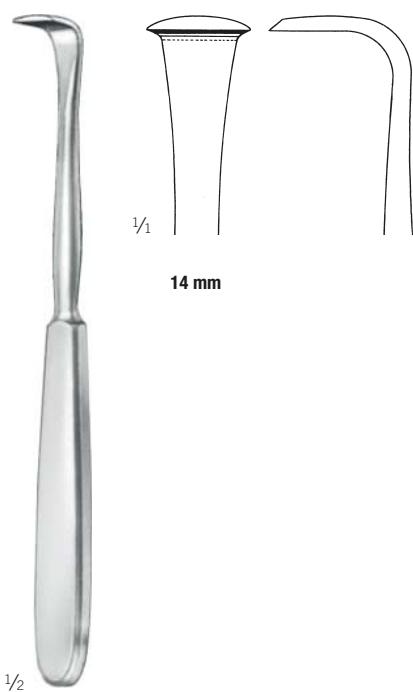


Martin-Cushing
23-400-20-07 -
23-400-26-07
massiv
solid
macizo
solide
pieno

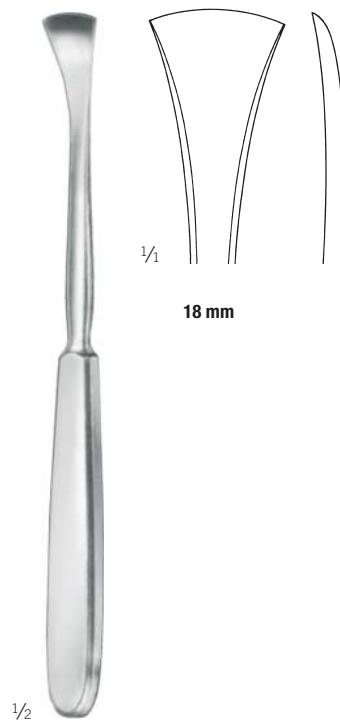
Martin-Cushing
23-400-30-07
17 cm / 6 5/8"
massiv
solid
macizo
solide
pieno

Raspatorien

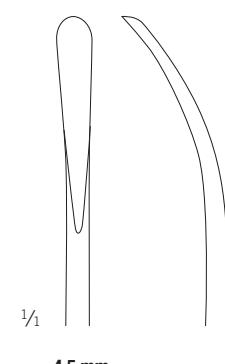
Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi



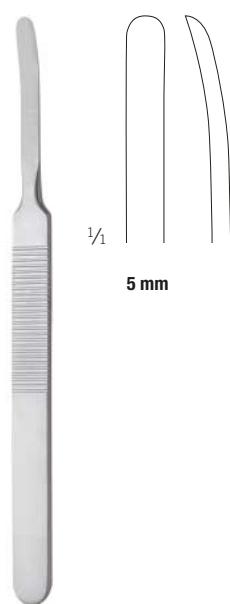
Langenbeck
23-401-18-07
18 cm / 7 $\frac{1}{8}$ "
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



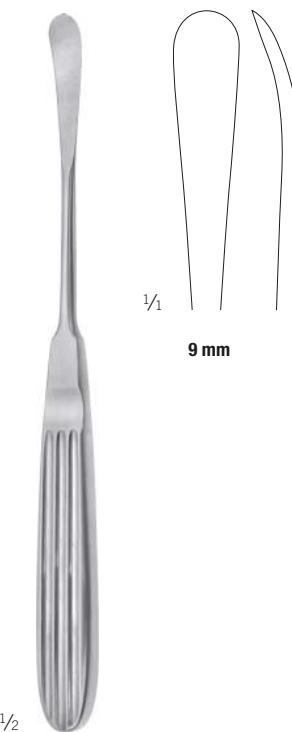
Langenbeck
23-402-19-07
19 cm / 7 $\frac{1}{8}$ "
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



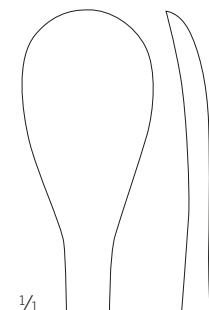
Landolt
23-404-18-07
17,5 cm / 6 $\frac{7}{8}$ "



König
23-406-16-07
15,5 cm / 6 $\frac{1}{8}$ "



Cottle
23-412-20-07
19,5 cm / 7 $\frac{5}{8}$ "



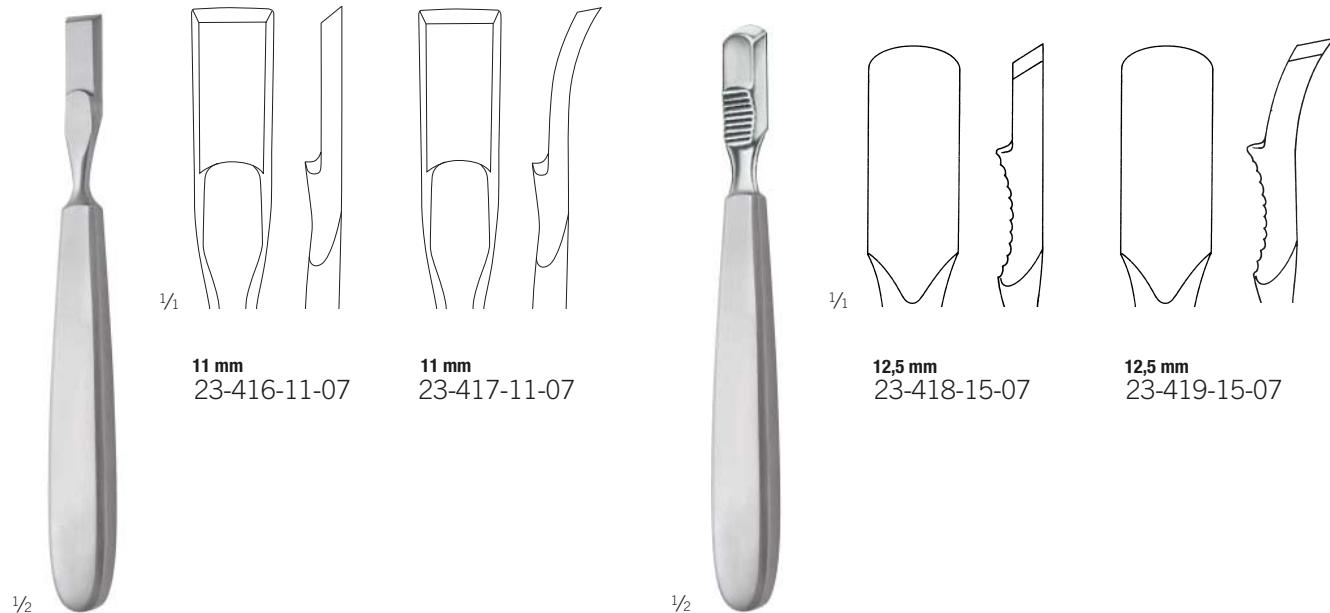
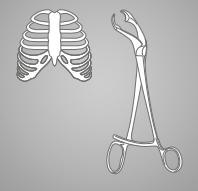
Sedillot
23-414-19-07
18,5 cm / 7 $\frac{2}{8}$ "

Raspatorium

Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi

Knochenchirurgie

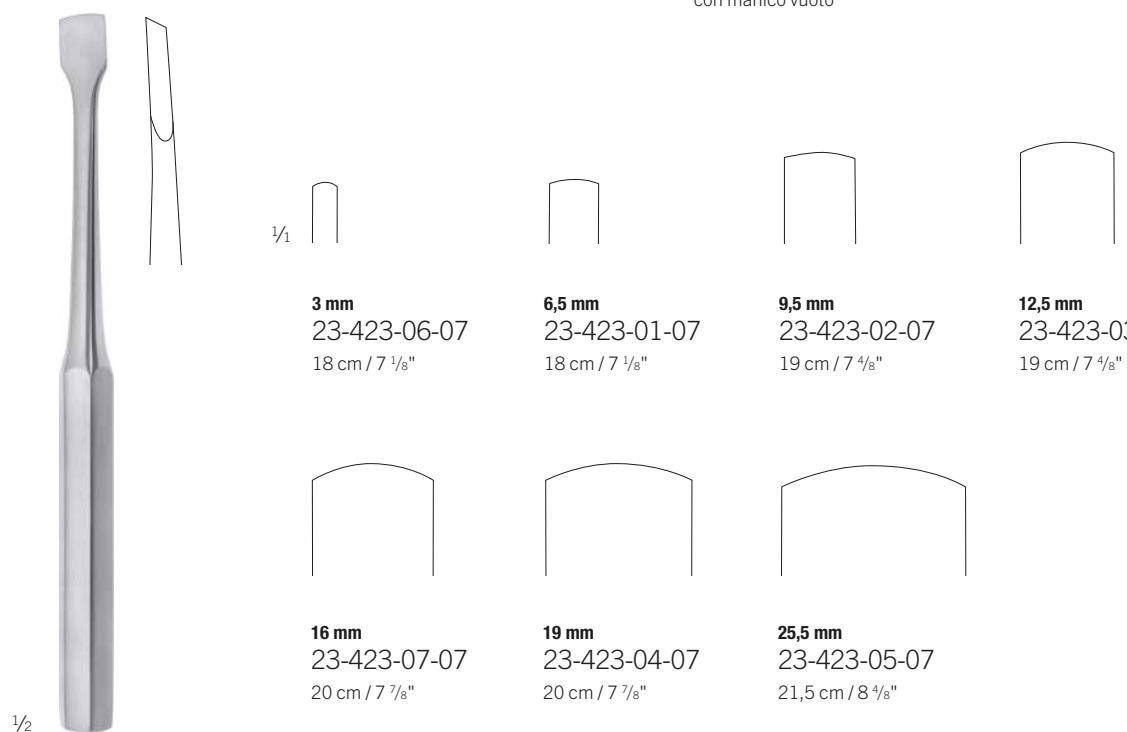
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Farabeuf-Collin
23-416-11-07 -
23-417-11-07

15,5 cm / 6 1/8"

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



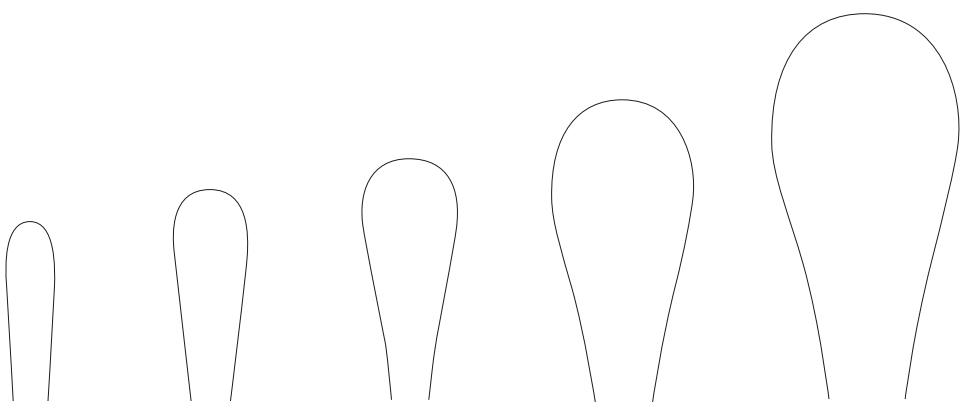
Key
23-423-01-07 -
23-423-07-07

Raspatorien

Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi



1/1



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

1/2

Cobb
23-425-06-07 -
23-426-25-07

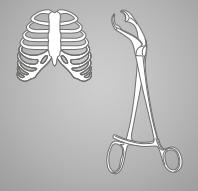
1/2

Raspatorien

Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



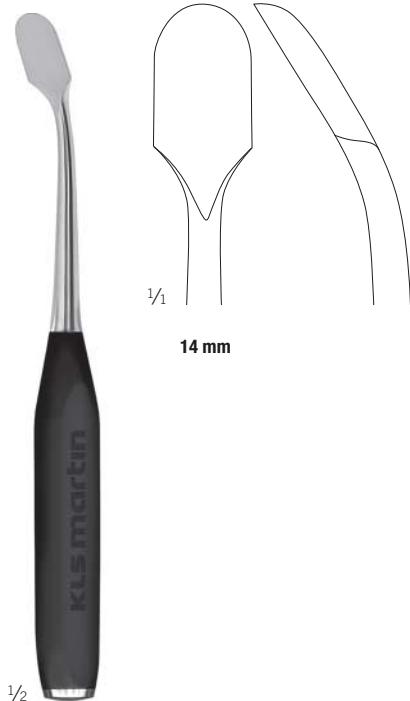
Sic



$\frac{1}{2}$
23-428-06-04
20 cm / 7 $\frac{7}{8}$ "



$\frac{1}{2}$
23-429-14-04
20 cm / 7 $\frac{7}{8}$ "



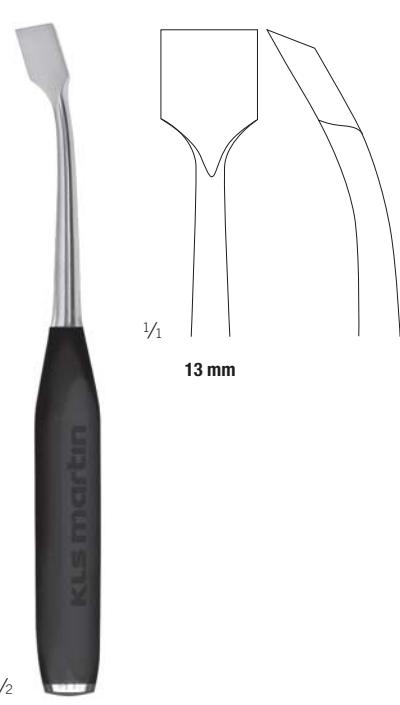
$\frac{1}{2}$
23-432-14-04
20 cm / 7 $\frac{7}{8}$ "



$\frac{1}{2}$
23-432-18-04
20 cm / 7 $\frac{7}{8}$ "



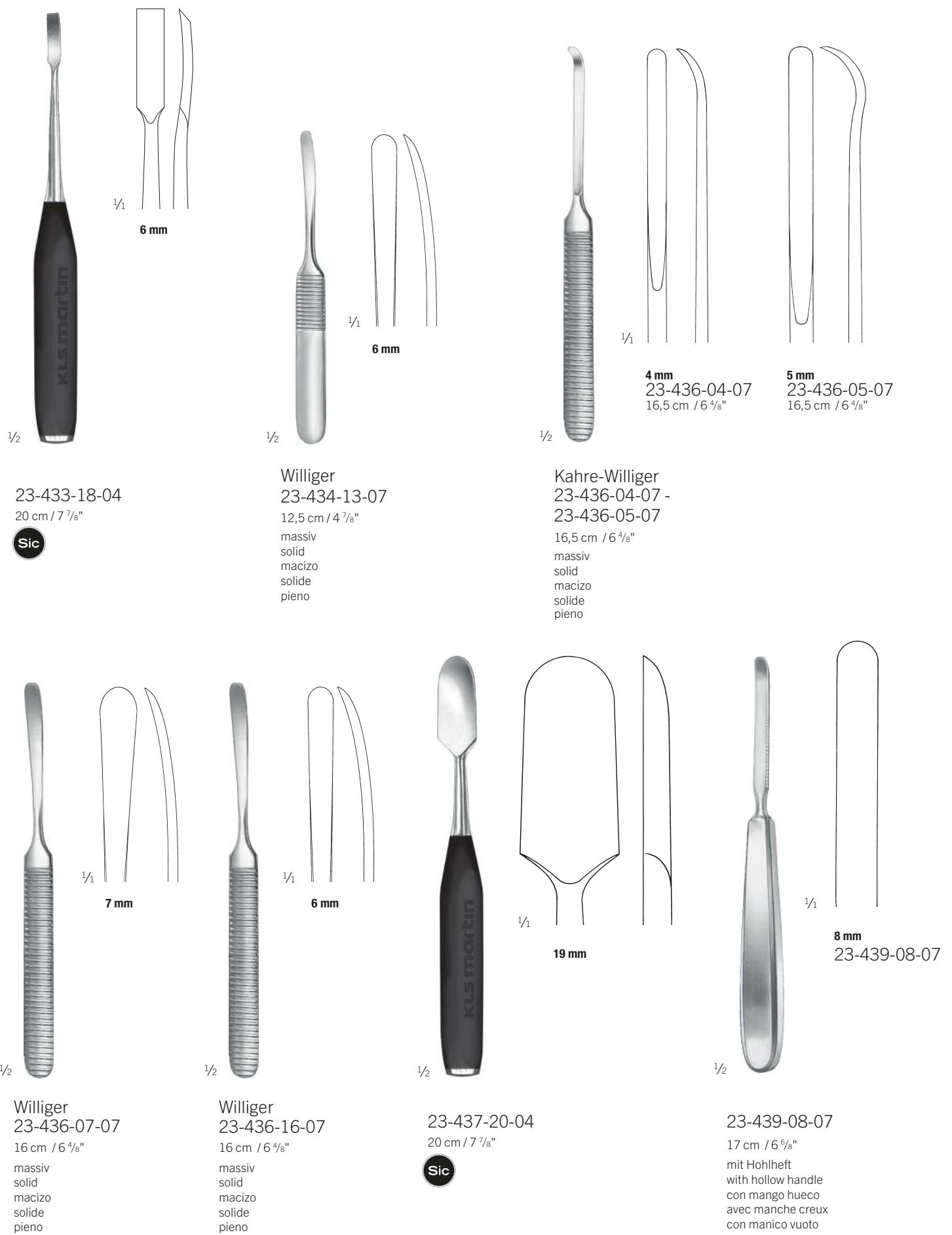
$\frac{1}{2}$
23-433-03-04
20 cm / 7 $\frac{7}{8}$ "



$\frac{1}{2}$
23-433-13-04
20 cm / 7 $\frac{7}{8}$ "

Raspatorien

Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi

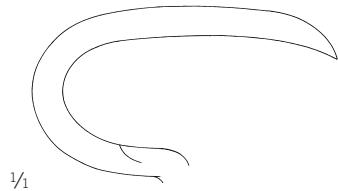
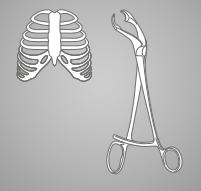


Raspatorien

Periosteal Elevators
Periostótomos
Rugines-raspatoires
Periostotomi

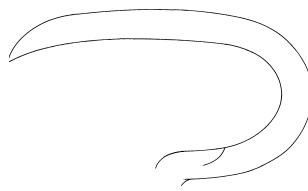
Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



23-441-17-07

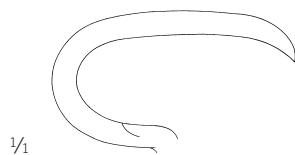
17 cm / 6 6/8"



23-443-17-07

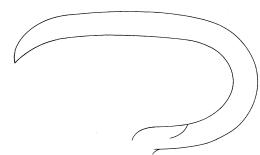
17 cm / 6 6/8"

für Erwachsene
for adults
para adultos
pour adultes
per adulti



23-445-17-07

18 cm / 7 1/8"



23-447-17-07

18 cm / 7 1/8"

für Kinder
for children
para niños
pour enfants
per bambini

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

Raspatorien

Periosteal Elevators
Periostótomas
Rugines-raspatoires
Periostotomi

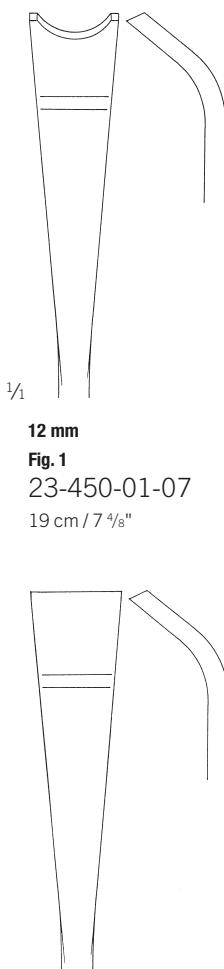


1/2

Alexander
23-448-21-07
21 cm / 8 2/8"

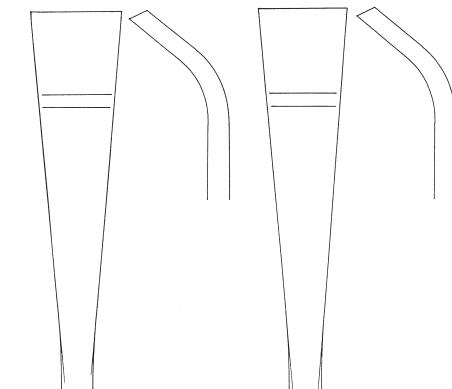
1/2

Semb
23-450-01-07 -
23-450-05-07
23 cm / 9 "



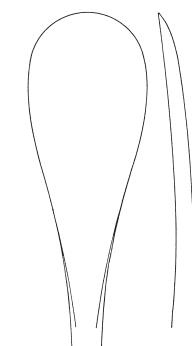
12 mm
Fig. 1
23-450-01-07
19 cm / 7 4/8"

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"

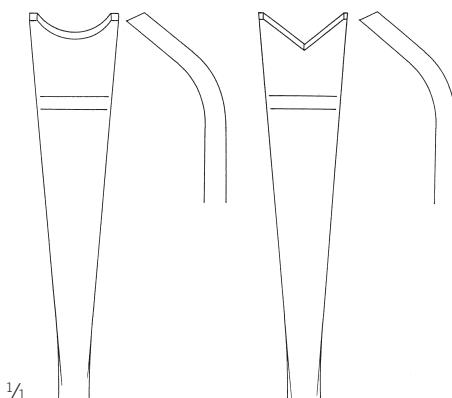


15 mm
Fig. 5
23-450-05-07
23 cm / 9 "

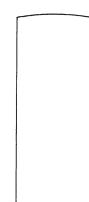


1/2

Lambotte
23-461-05-07 -
23-461-25-07
21,5 cm / 8 4/8"



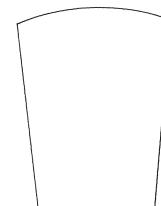
5 mm
Fig. 1
23-461-05-07



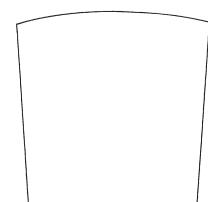
10 mm
23-461-10-07



15 mm
23-461-15-07



20 mm
23-461-20-07



25 mm
23-461-25-07

Knochenfeilen

Bone Files

Limas para huesos

Limes à os

Lime per ossa

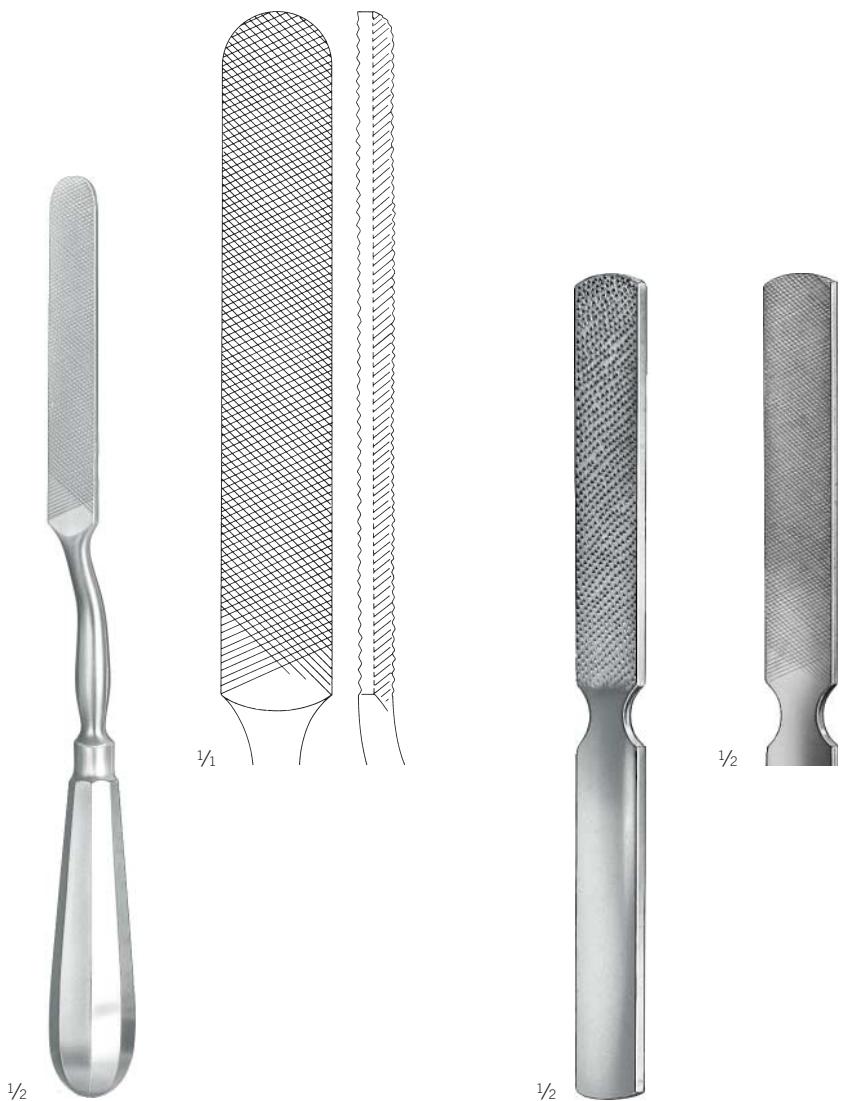
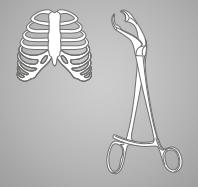
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



23

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

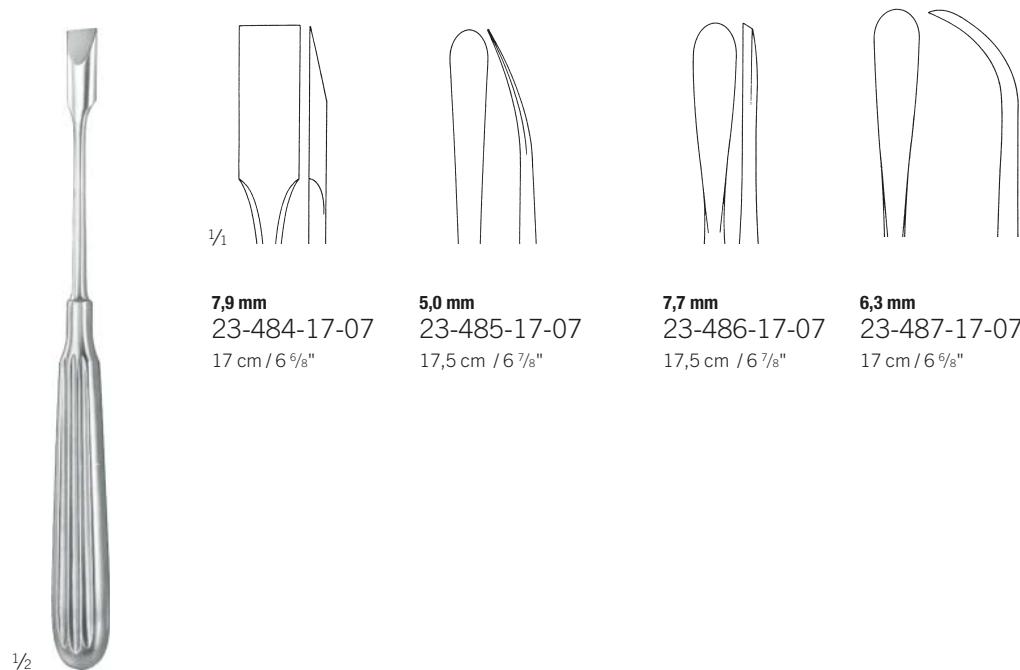
plana, maciza

plate, solide

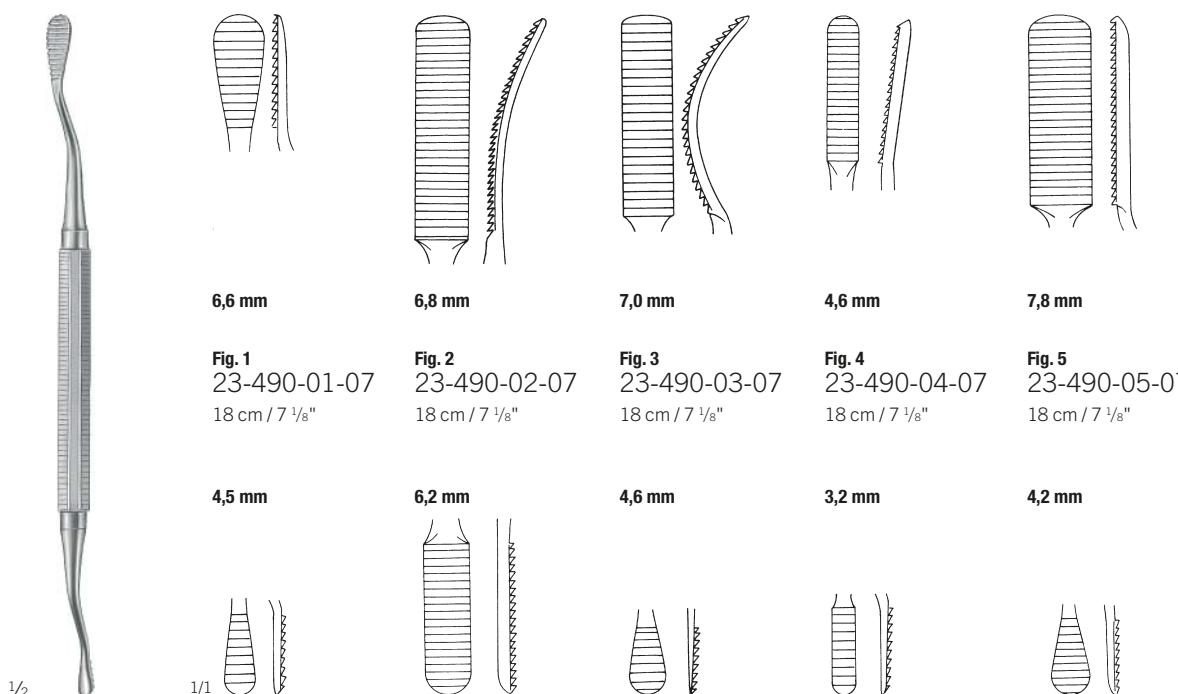
plana, solida

Elevatorien, Knochenfeilen

Elevators, Bone Files
Elevadores, Limas para huesos
Élèvateurs, Limes à os
Elevatori, Lime per ossa



Adson
23-484-17-07 -
23-487-17-07



Miller-Colburn
23-490-01-07 -
23-490-05-07

auf Zug schneidend
downwards cutting
corte abajo
tranchant en bas
tagliente in basso

Knochenfeilen, Alveotomiefeilen

Bone Files, Alveotomy Files

Limas para huesos, Limas para alveolotomí

Limes à os, Limes pour alvéolotomie

Lime per ossa, Lime per alveolotomia

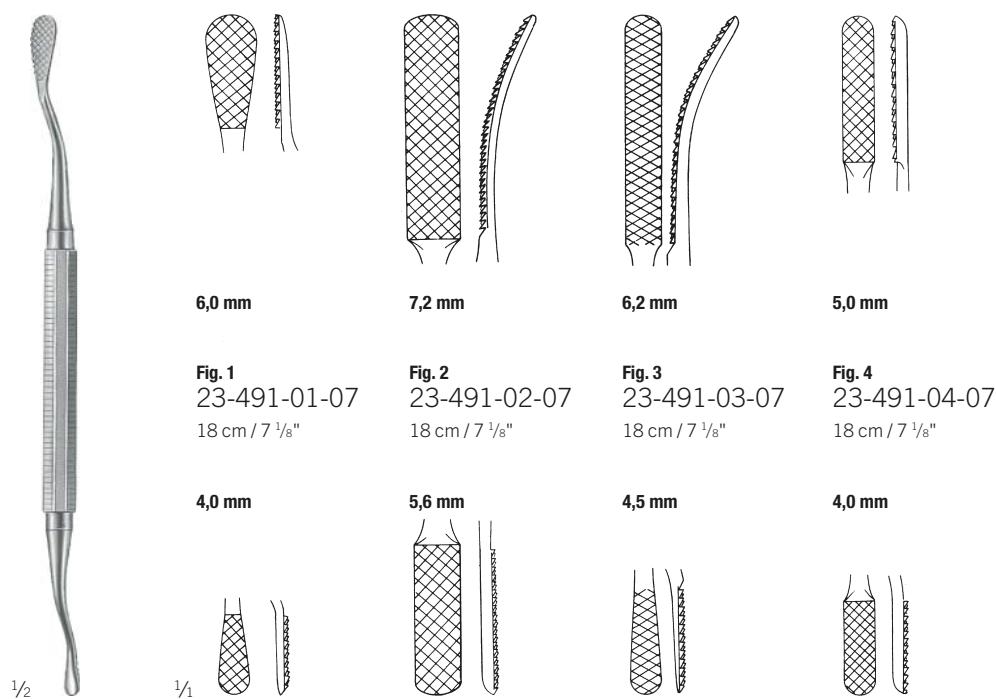
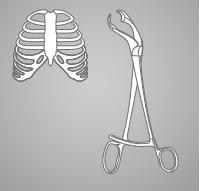
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

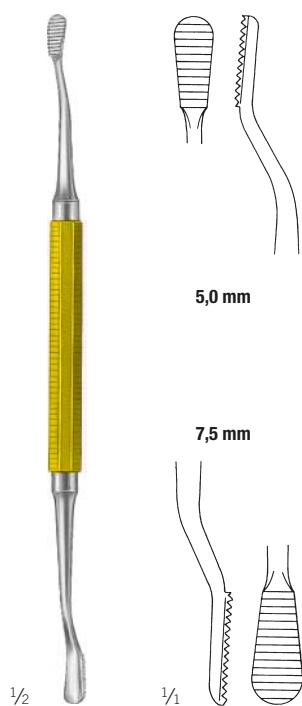
Chirurgia ossea



Miller-Colburn
23-491-01-07 -
23-491-04-07

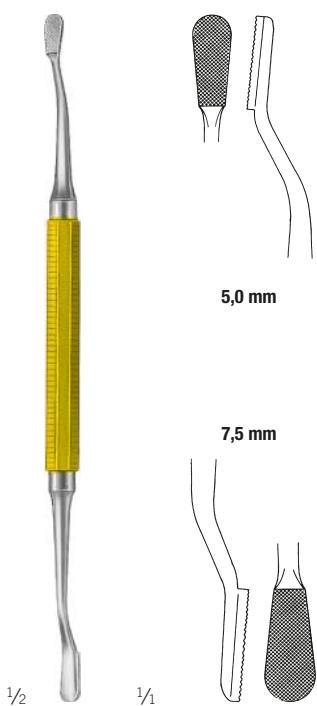
Kreuzhieb
cross cut
picado en cruz
taille croisée
tagliente a croce

TC GOLD



Miller
23-492-01-07
19 cm / 7 4/8"

TC GOLD



Miller
23-493-01-07
19 cm / 7 4/8"

Elevatorien

Elevators
Elevadores
Elevadore
Elévateurs
Elevatori



Langenbeck
23-495-20-07 -
23-497-20-07



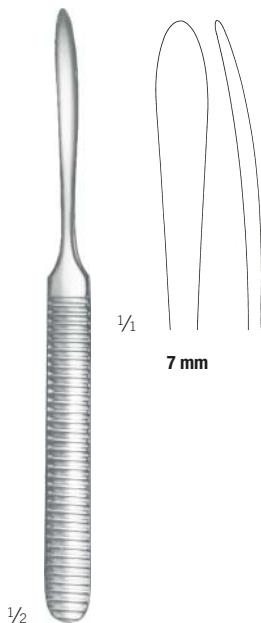
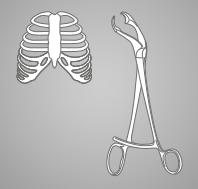
Martin-Langenbeck
23-499-01-07 -
23-499-04-07
massiv
solid
macizo
solide
pieno

Elevatorien

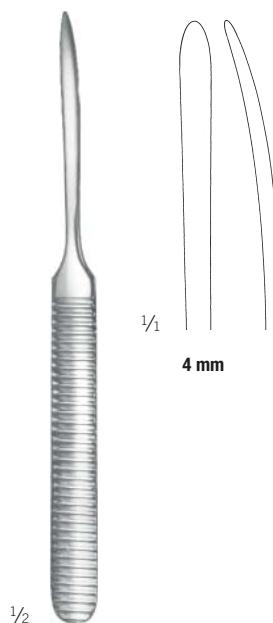
Elevators
Elevadores
Eléveurs
Elevatori

Knochenchirurgie

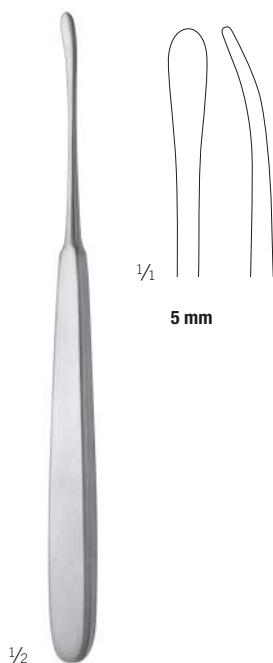
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



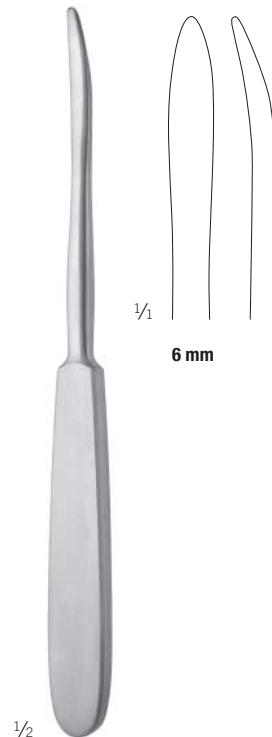
Williger
23-510-17-07
17 cm / 6 $\frac{6}{8}$ "
massiv
solid
macizo
solide
pieno



Williger
23-513-16-07
16 cm / 6 $\frac{2}{8}$ "
massiv
solid
macizo
solide
pieno



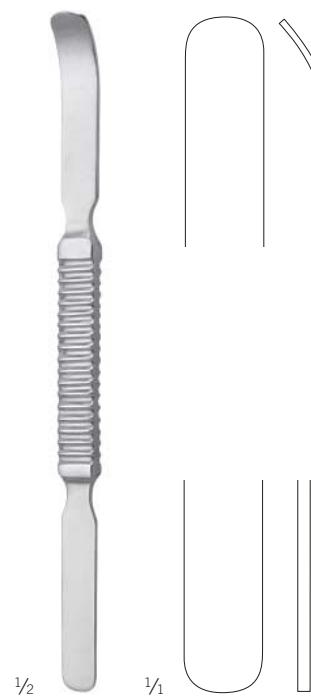
Sebileau
23-516-18-07
17,5 cm / 6 $\frac{7}{8}$ "



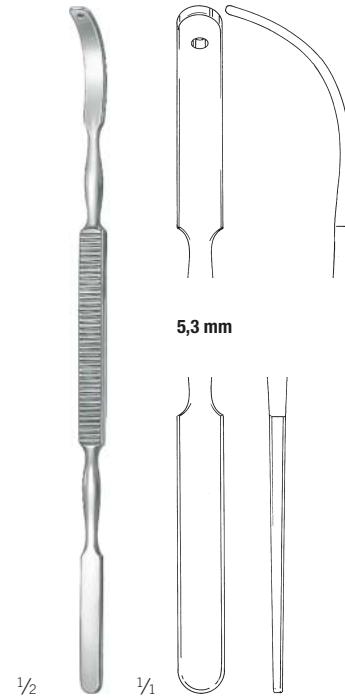
Quervain
23-517-20-07
19,5 cm / 7 $\frac{5}{8}$ "



Alderdyce
23-525-21-07
21 cm / 8 $\frac{2}{8}$ "



23-526-18-07
18 cm / 7 $\frac{1}{8}$ "



McDonald
23-527-19-07
18,5 cm / 7 $\frac{2}{8}$ "

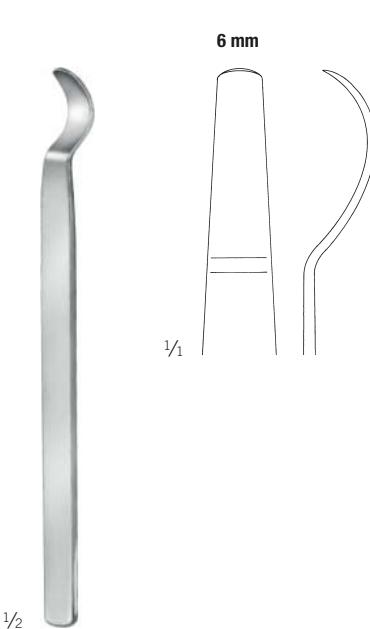
Knochenhebel

Bone Levers

Elevadores para hueso

Leviers à os

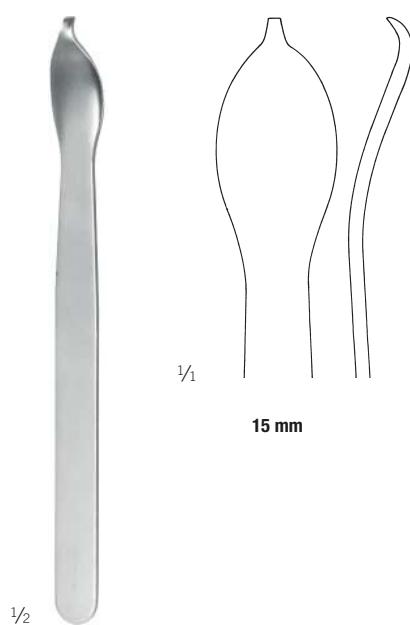
Elevatori per ossa



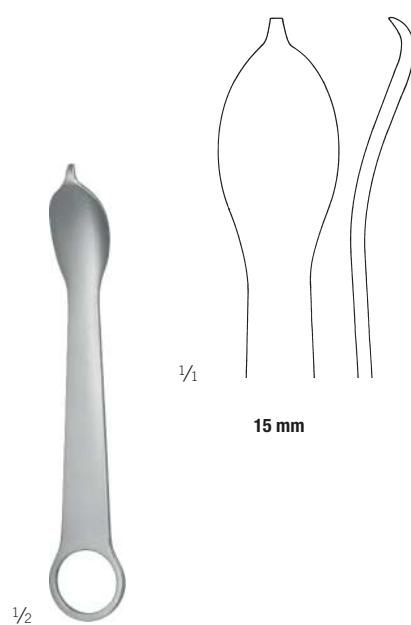
23-537-06-07
15 cm / 5 7/8"



Hohmann, mini
23-539-06-07 -
23-539-08-07
16 cm / 6 2/8"



23-539-15-07
16 cm / 6 2/8"



23-539-16-07
12 cm / 4 6/8"

Knochenhebel

Bone Levers

Elevadores para hueso

Leviers à os

Elevatori per ossa

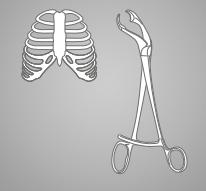
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



8 mm
Hohmann
23-541-08-07

21,5 cm / 8 $\frac{1}{8}$ "

schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

18 mm
Hohmann
23-541-18-07

23,5 cm / 9 $\frac{1}{8}$ "

schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

43 mm
Hohmann
23-541-43-07

23,5 cm / 9 $\frac{1}{8}$ "

schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

Knochenhebel

Bone Levers

Elevadores para hueso

Leviers à os

Elevatori per ossa



70 mm
Hohmann
23-541-70-07

25 cm / 9 $\frac{7}{8}$ "
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta

43 mm
Hohmann
23-543-43-07

23,5 cm / 9 $\frac{2}{8}$ "
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

Knochenhebel

Bone Levers

Elevadores para hueso

Leviers à os

Elevatori per ossa

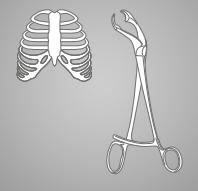
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



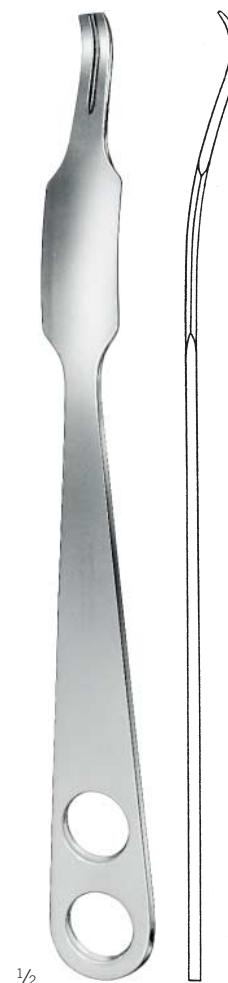
35 mm
Hohmann
23-545-35-07

29 cm / 11 $\frac{3}{8}$ "
breite Spitze
wide tip
punta ancha
pointe large
punta larga



24 mm
Hohmann
23-547-24-07

27,5 cm / 10 $\frac{7}{8}$ "
breites, rundes Ende
wide, round tip
punta ancha, redonda
pointe large, ronde
punta larga, rotunda



22 mm
Lange-Hohmann
23-549-22-07

25 cm / 9 $\frac{7}{8}$ "
breite Spitze mit Längsrille
wide tip with groove
punta ancha con ranura
pointe large avec rainure
punta larga con scanallatura

Knochenhebel

Bone Levers

Elevadores para hueso

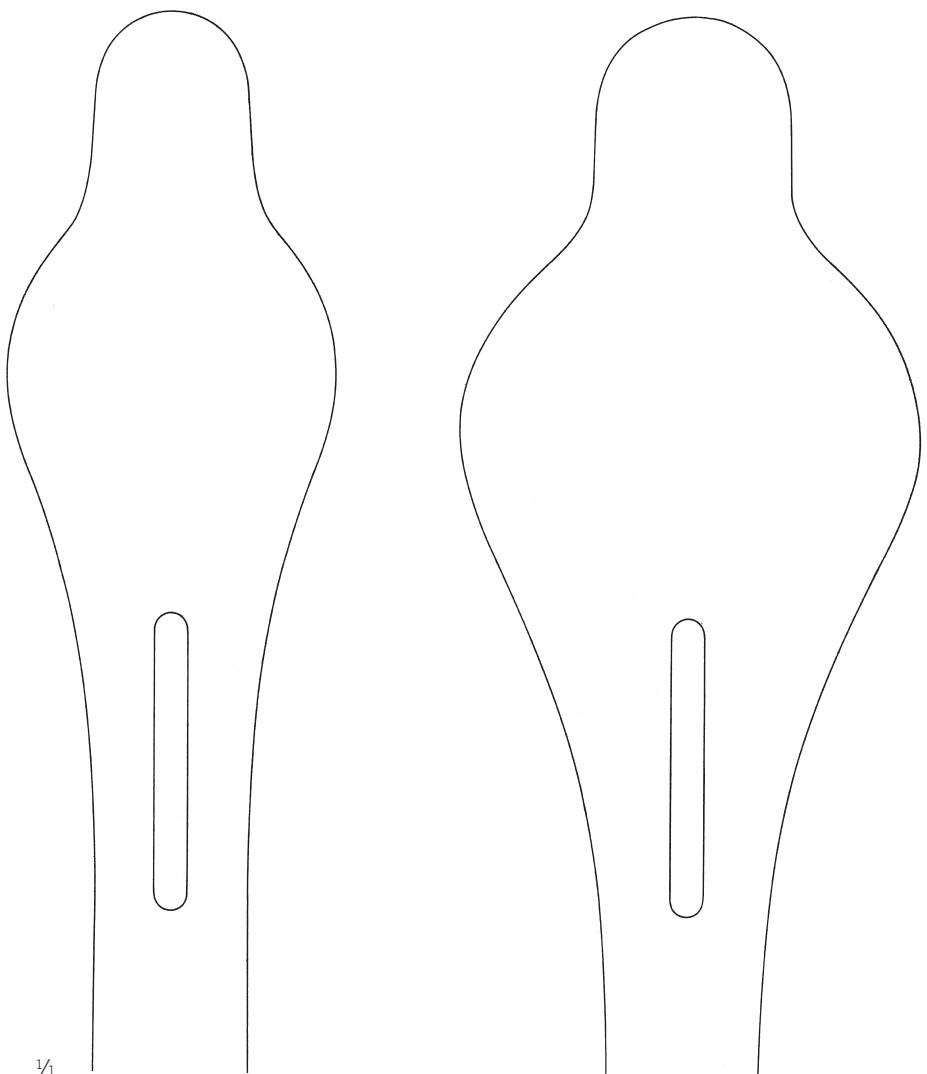
Leviers à os

Elevatori per ossa



1/2

Bennett
23-559-24-01 -
23-561-24-01



43 mm
23-559-24-01
24 cm / 9 4/8"

60 mm
23-561-24-01
23,5 cm / 9 2/8"

Kniehaken, Spinalhaken

Knee Retractors, Spinal Retractors

Separadores para rodilla, Separadores espinales

Ecarteurs pour le genou, Ecarteurs spinaux

Divaricatori per il ginocchio, Divaricatori spinali

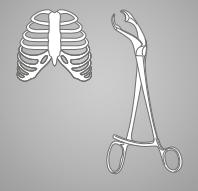
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

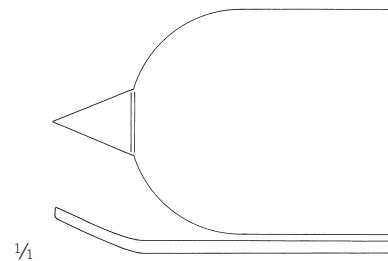
Chirurgia ossea



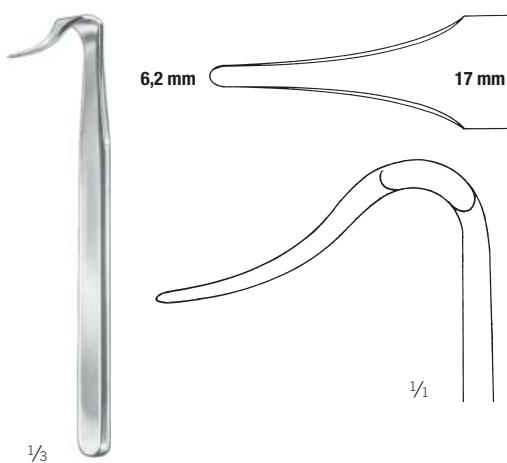
39 mm
Blount
23-563-26-07
26,5 cm / 10 3/8"
stumpf
blunt
romo
mousse
smusso



47 mm
Blount
23-565-26-07
26,5 cm / 10 3/8"



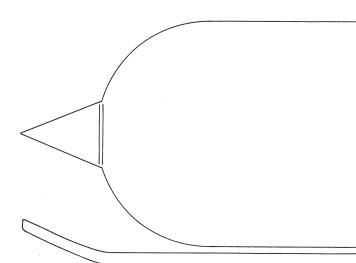
95 x 30 mm
23-571-16-07
16 cm / 6 5/8"



Blount
23-567-17-07
17,5 cm / 6 7/8"



Taylor
23-571-16-07 -
23-573-16-07
16 cm / 6 5/8"



115 x 30 mm
23-573-16-07
16 cm / 6 5/8"

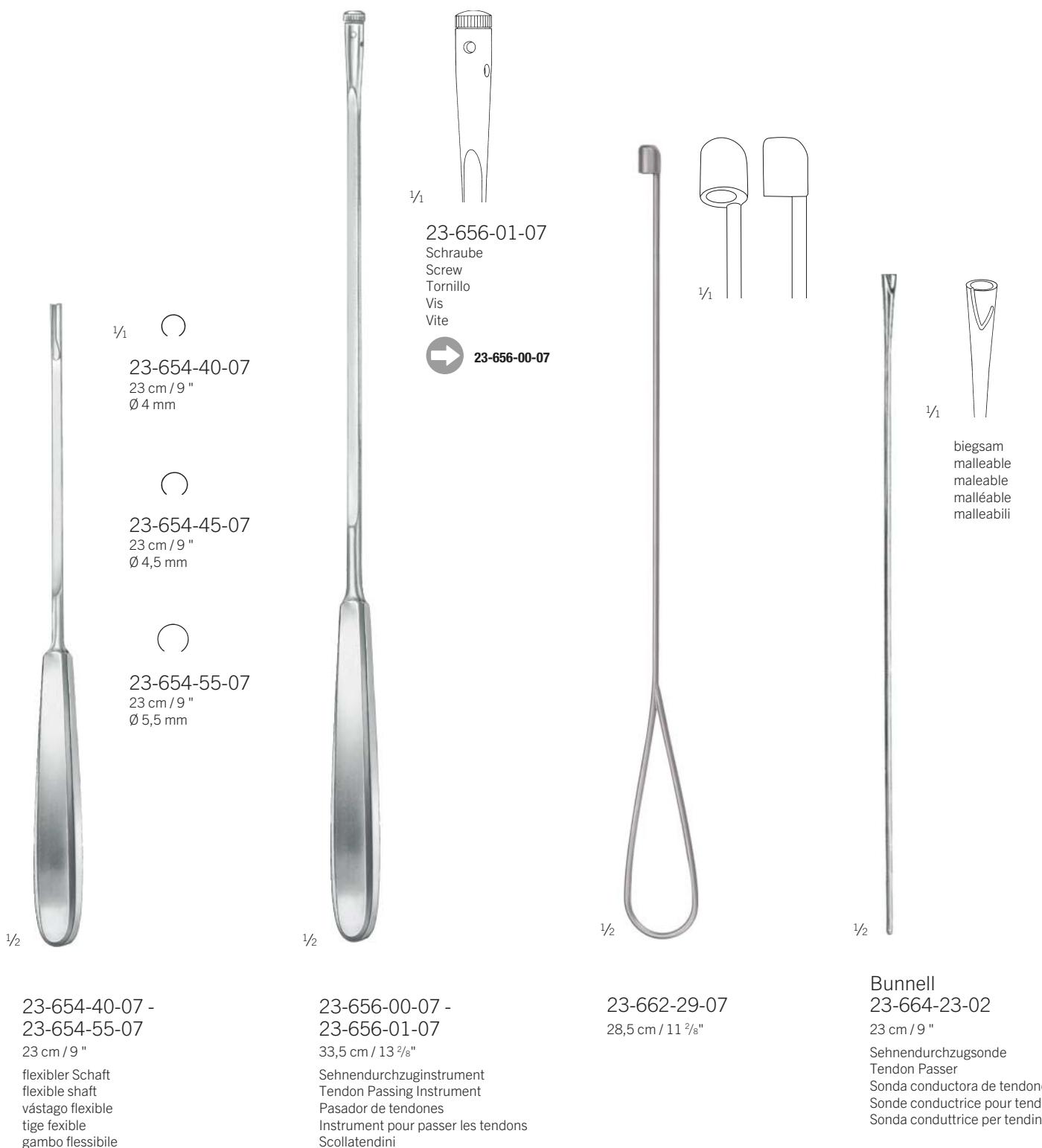
Sehnenstripper

Tendon Strippers

Enucleadores de tendones

Instruments à écorcher les tendons

Scollatendini



Sehnenfasszangen, Sehnendurchzugzangen

Tendon Holding Forceps, Tendon Tunnelling Forceps

Pinzas para coger tendones, Pinzas para pasar tendones

Pince pour saisir les tendons, Pinces pour passer les tendons

Pinze per afferrare tendini, Pinze passa-tendini

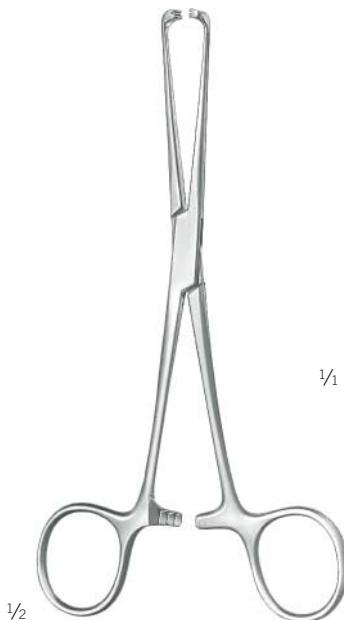
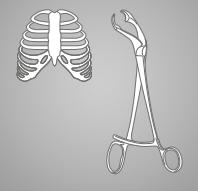
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



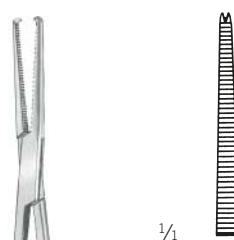
Steinmann
23-674-16-07
16 cm / 6 2/8"



Brand
23-676-15-07 -
23-676-24-07



23-676-15-07 23-676-19-07 23-676-24-07
15 cm / 5 7/8" 19 cm / 7 7/8" 24,5 cm / 9 5/8"



23-678-00-07
21 cm / 8 2/8"



23-678-01-07
20,5 cm / 8 1/8"



23-678-00-07 -
23-678-01-07



1/1

1/2

Carroll
23-679-11-07
11,5 cm / 4 4/8"

Sehnenfasszangen, Sehneneinflechtklemmen

Tendon Holding Forceps, Tendon Interlacing Forceps
Pinzas para coger tendones, Pinzas para entrelazar tendones
Pince pour saisir les tendons, Pince pour entrelacer les tendons
Pinze per afferrare tendini, Pinze per allacciare tendini



Knorpelfasszangen, Knochenhaltezangen

Cartilage Seizing Forceps, Bone Holding Forceps

Pinzas para cartílago, Pinzas para hueso

Pince à cartilage, Daviers porte-os

Pinze per cartilagine, Tenaglie per ossa

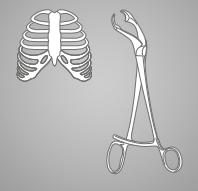
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

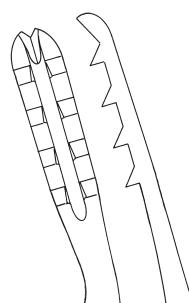
Chirurgia ossea



Knochenhaltezange
Bone Holding Forceps
Pinza para hueso
Davier porte-os
Tenaglio per ossa



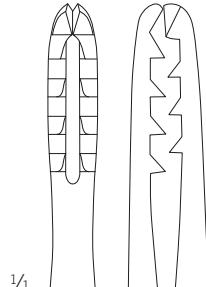
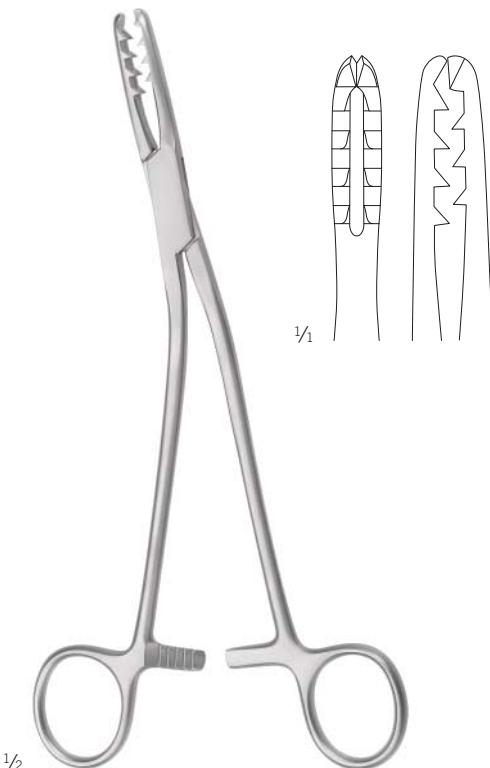
23-710-20-07
21 cm / 8 2/8"
gerade
straight
recta
droite
diritta



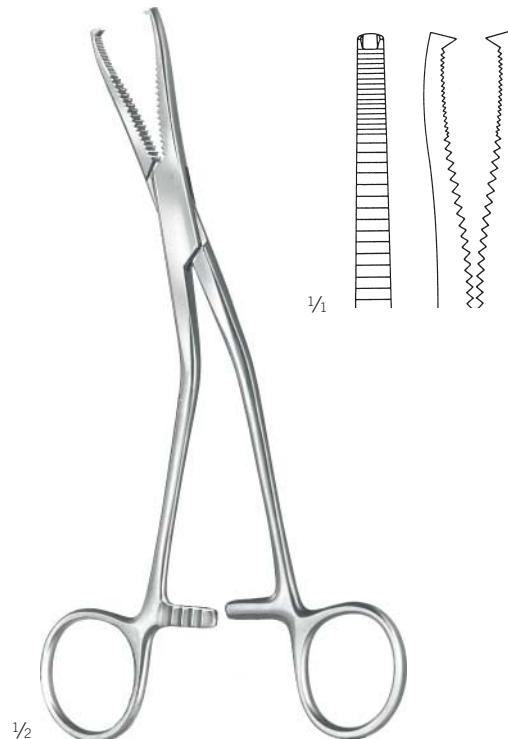
23-711-20-07
20,5 cm / 8 1/8"
aufgebogen
curved upwards
curva por arriba
courbée en haut
curva in alto

23-704-14-07
14,5 cm / 5 5/8"

Bircher-Ganske
23-710-20-07 -
23-711-20-07



Bircher-Ganske
23-713-20-07
20 cm / 7 7/8"
seitwärts gebogen
curved sideways
curva lateralmente
courbée latéralement
curva lateralmente



Dingmann
23-715-19-07
18,5 cm / 7 2/8"

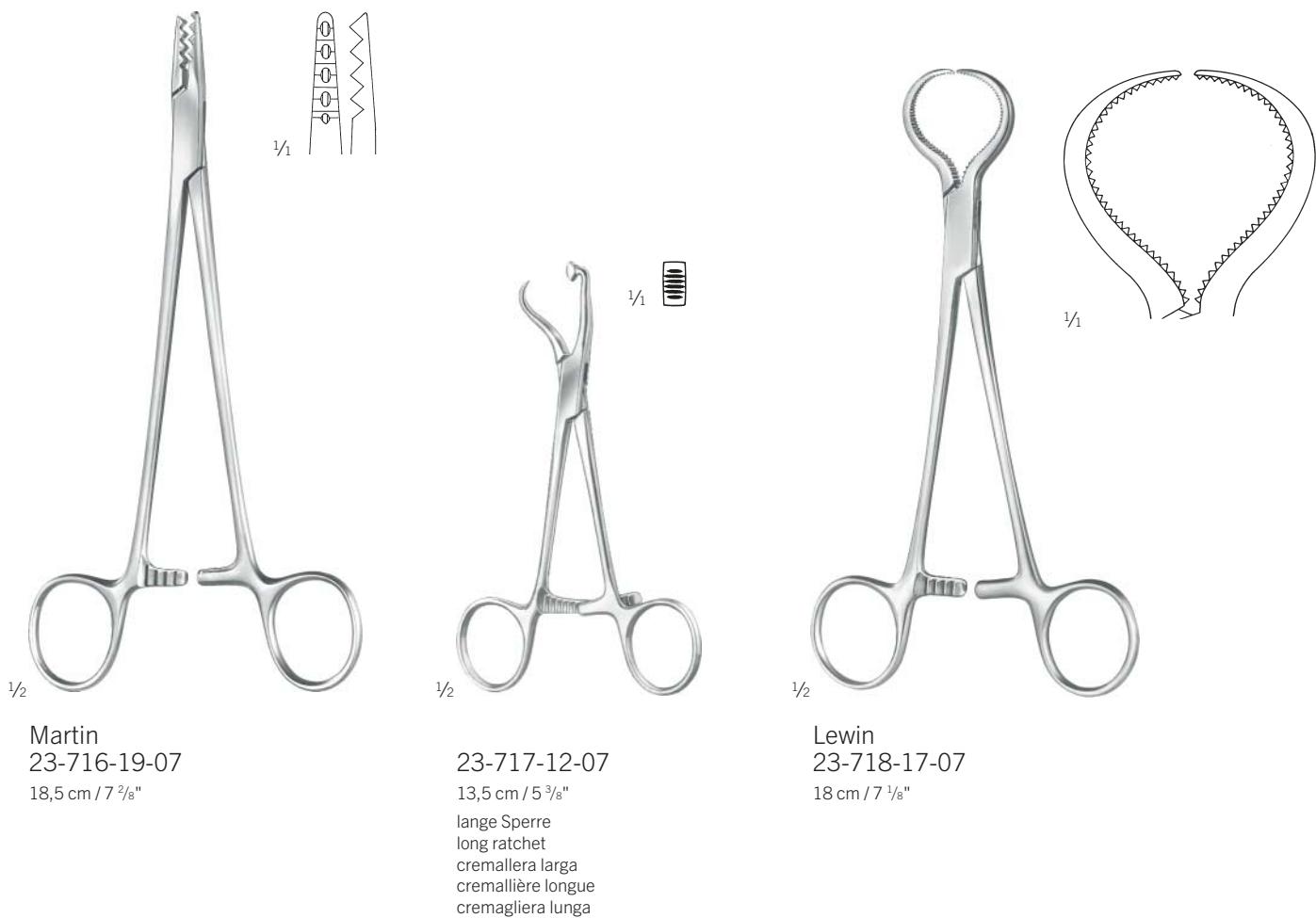
Knorpelfasszangen, Repositionszangen, Knochenhaltezangen

Cartilage Seizing Forceps, Reposition Forceps, Bone Holding Forceps

Pinzas para cartílago, Pinzas para reposición, Pinzas para hueso

Pince à cartilage, Pince à réduction, Daviers porte-os

Pinze per cartilagine, Pinze per riposizioni, Tenaglie per ossa



Knochenhaltezangen

Bone Holding Forceps

Pinzas para hueso

Daviers porte-os

Tenaglie per ossa

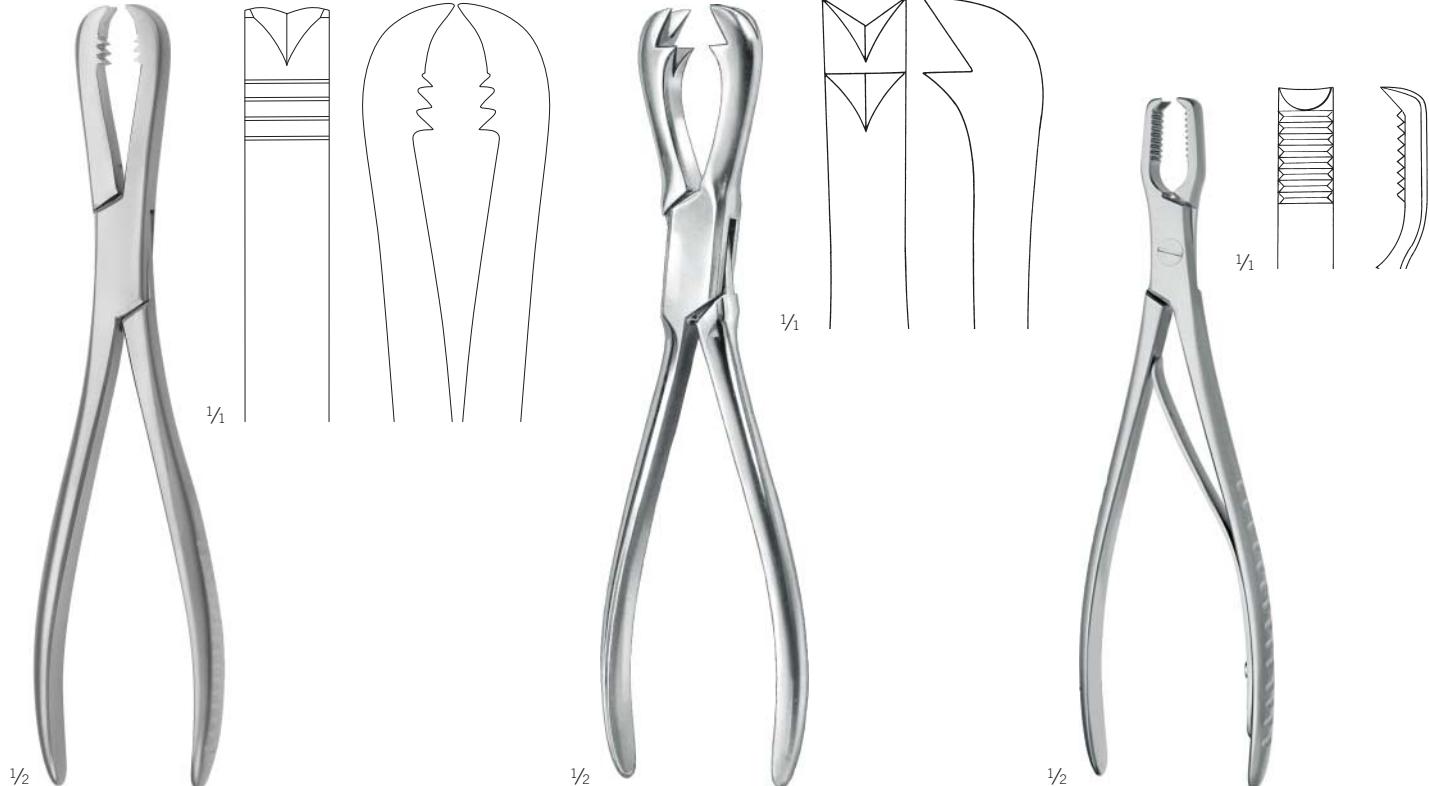
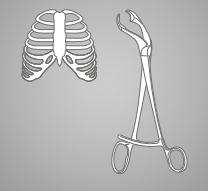
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



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"

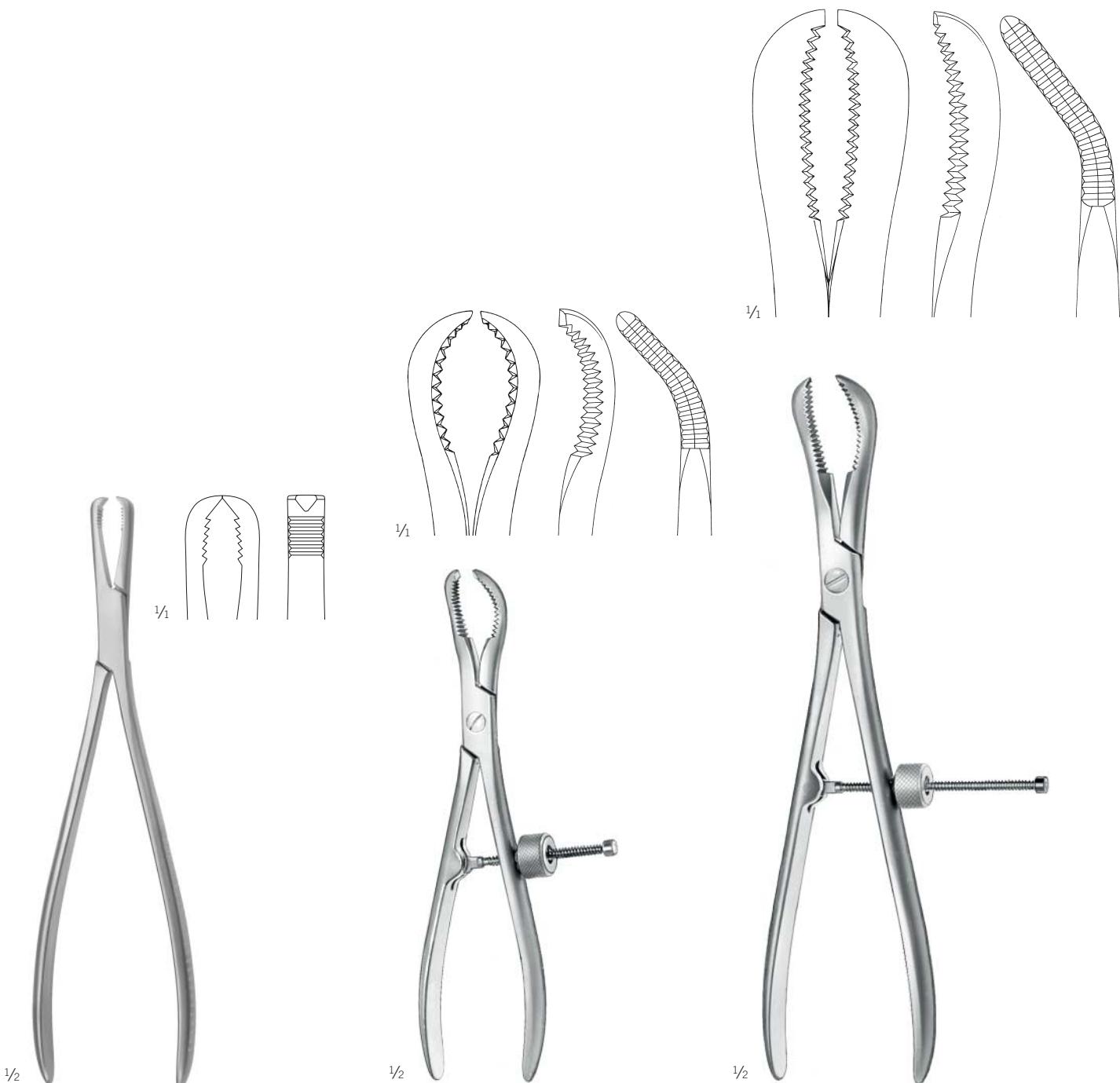
Knochenhaltezangen

Bone Holding Forceps

Pinzas para hueso

Daviers porte-os

Tenaglie per ossa



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 1/4"

mit Gewindesperre

with thread fixation

con cremallera de rosca

avec cremallière filetée

con cremagliera a filettatura

Knochenhaltezangen, Repositionszangen

Bone Holding Forceps, Reposition Forceps

Pinzas para hueso, Pinzas para reposición

Daviers porte-os, Pince à réduction

Tenaglie per ossa, Pinze per riposizioni

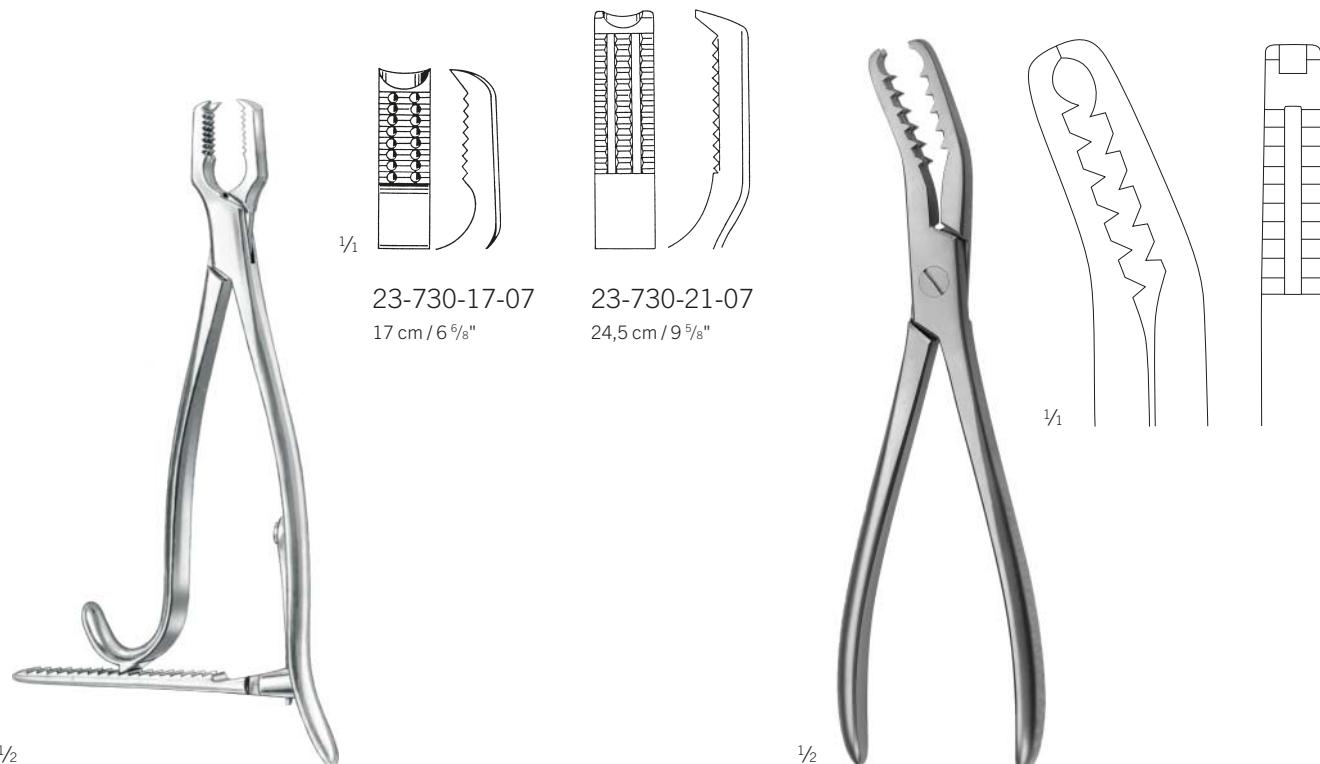
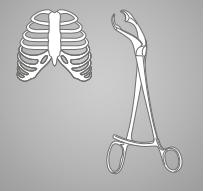
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



1/2

Kern
23-730-17-07 -
23-730-21-07

1/2

Semb
23-731-19-07
19,5 cm / 7 5/8"
seitwärts gebogen
curved sideways
curva lateralmente
courbée latéralement
curva lateralmente

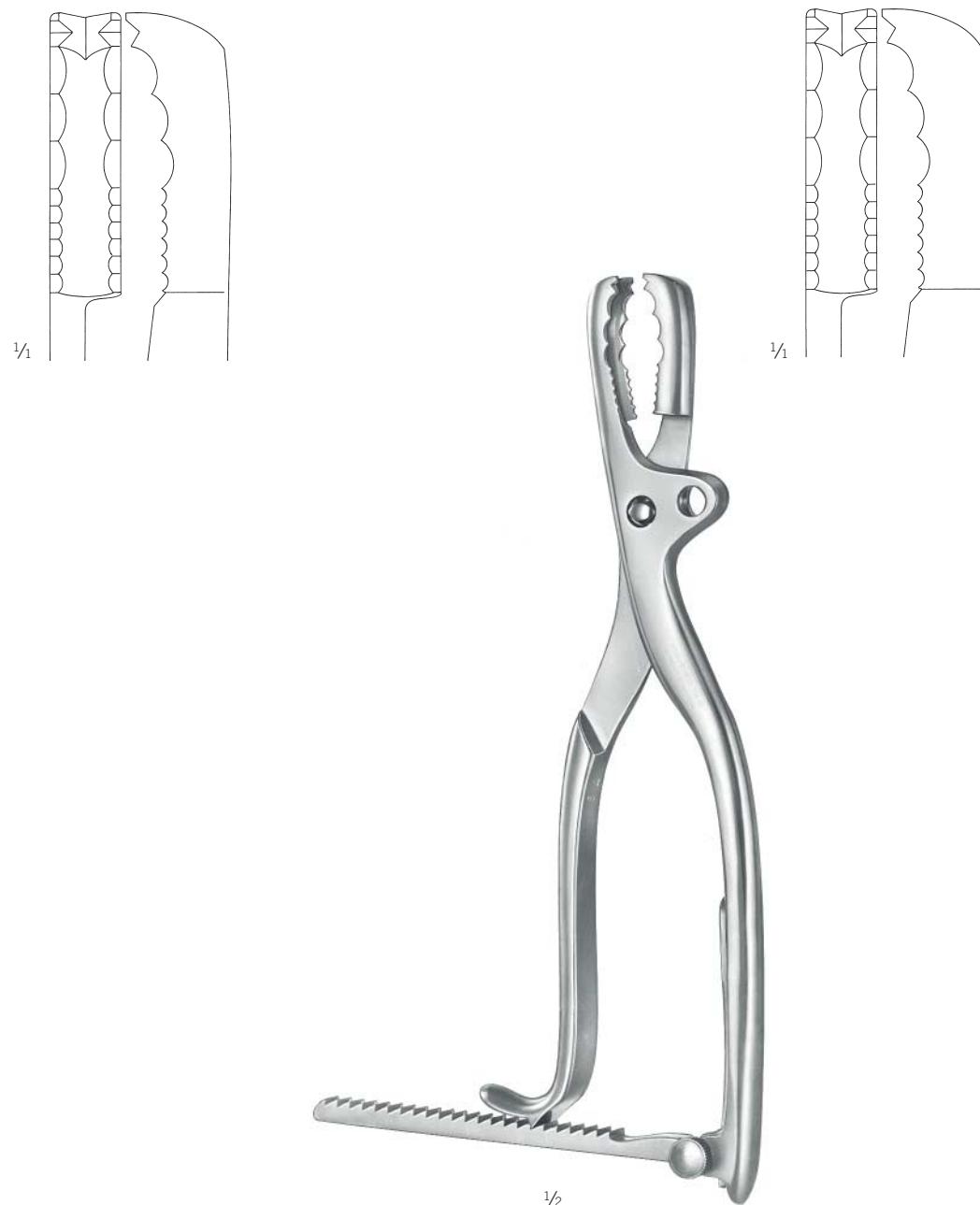
Knochenhaltezangen

Bone Holding Forceps

Pinzas para hueso

Daviers porte-os

Tenaglie per ossa



Knochenhaltezangen

Bone Holding Forceps

Pinzas para hueso

Daviers porte-os

Tenaglie per ossa

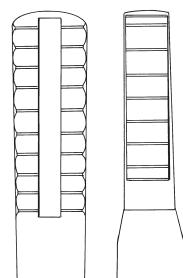
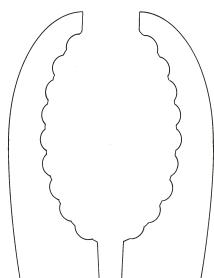
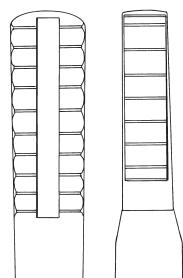
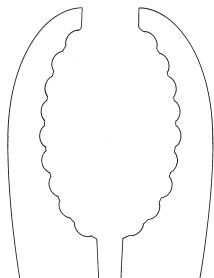
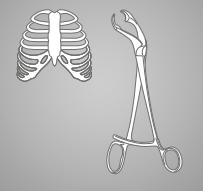
Knochenchirurgie

Bone Surgery

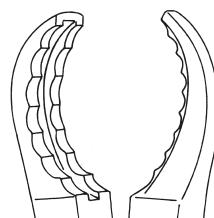
Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



23-746-25-07
25 cm / 9 7/8"



23-747-25-07
25 cm / 9 7/8"

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

23-746-28-07
28 cm / 11 "

1/2

Ulrich

23-747-23-07 -

23-747-28-07

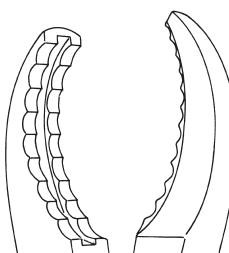
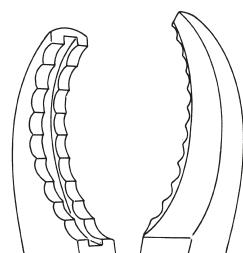
mit Gewindesperre

with thread fixation

con cremallera de rosca

avec cremallière filetée

con cremagliera a filettatura



23-747-28-07
27 cm / 10 5/8"

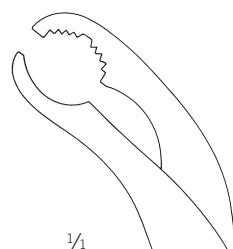
Knochenhaltezangen

Bone Holding Forceps

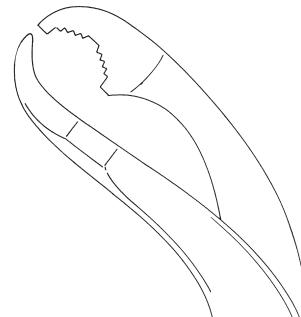
Pinzas para hueso

Daviers porte-os

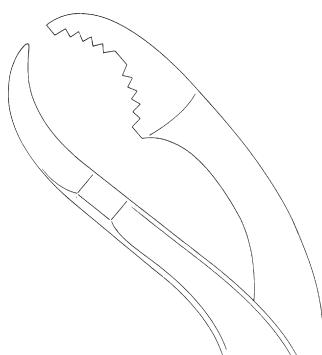
Tenaglie per ossa



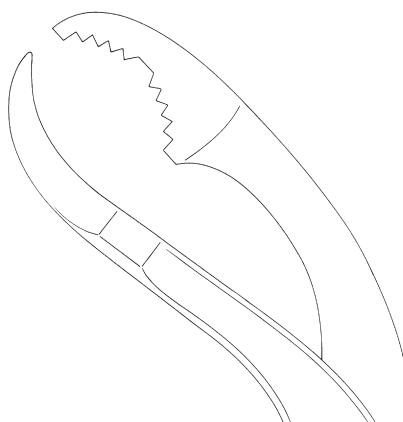
23-749-15-07
15 cm / 5 7/8"



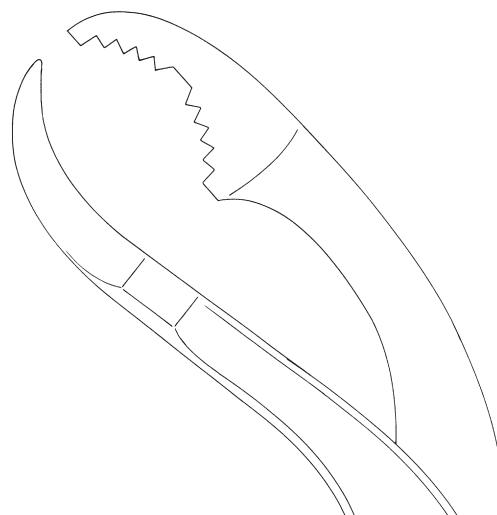
23-749-19-07
20 cm / 7 7/8"



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 "



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 -
23-749-90-98

selbstzentrierend, mit Gewindesperrre
self-centering, with thread fixation

auto centrante, con cremallera de rosca

à centrage automatique, avec cremallière filetée

centraggio automatico, con cremagliera a filettatura

Knochenhaltezangen

Bone Holding Forceps

Pinzas para hueso

Daviers porte-os

Tenaglie per ossa

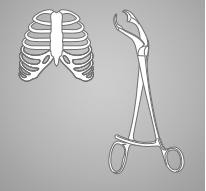
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

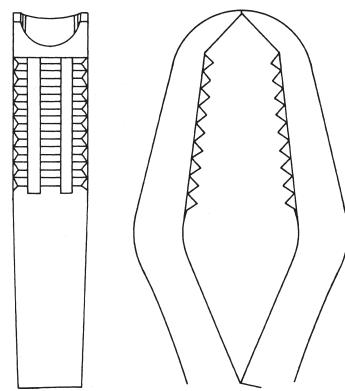
Chirurgia ossea



1/2

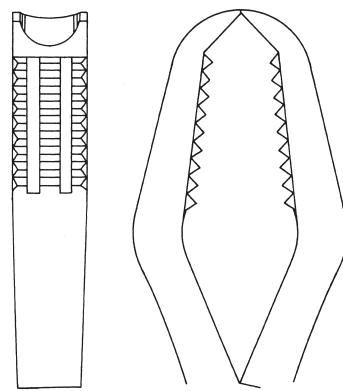
23-750-33-07

ohne Sperre
without ratchet
sin cremallera
sans cremallière
senza cremagliera



23-752-33-07

mit Sperre
with ratchet
con cremallera
avec cremallière
con cremagliera



1/2

Lane

23-750-33-07 -

23-752-33-07

33 cm / 13 "

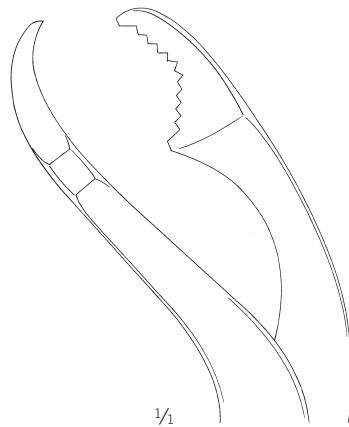
Knochenhaltezangen

Bone Holding Forceps

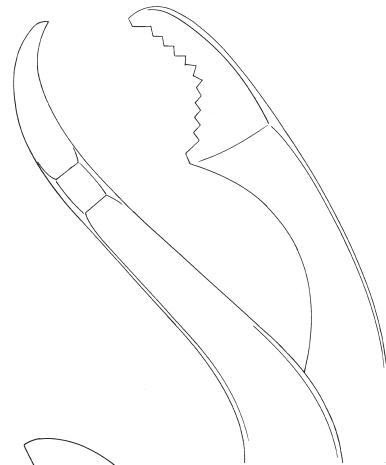
Pinzas para hueso

Daviers porte-os

Tenaglie per ossa



23-755-01-07
25 cm / 9 $\frac{7}{8}$ "



23-755-02-07
26 cm / 10 $\frac{1}{8}$ "



23-755-03-07
27,5 cm / 10 $\frac{7}{8}$ "

Verbrugge

23-755-01-07 -

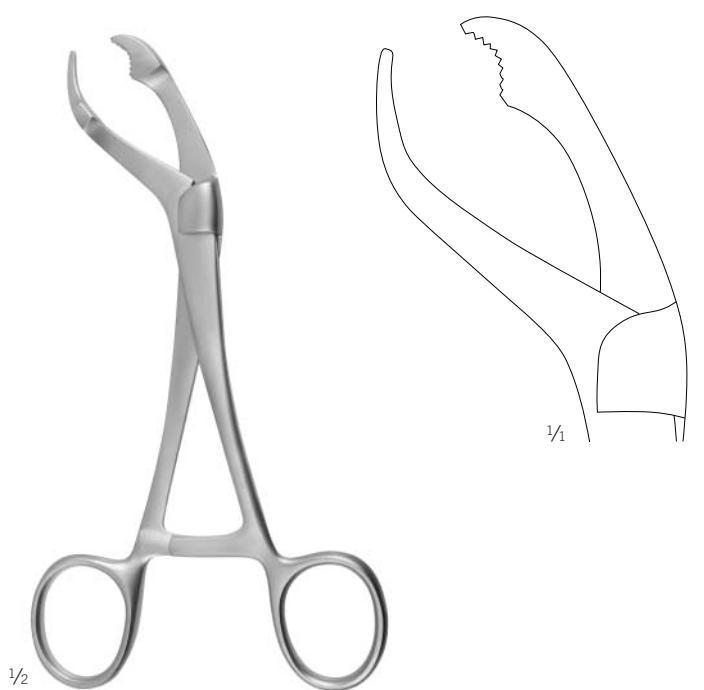
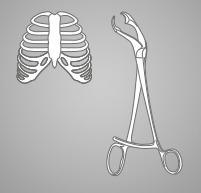
23-755-03-07

Knochenhaltezangen, Amputationsschild

Bone Holding Forceps, Amputation Retractor
Pinzas para hueso, Retractor para amputación
Daviers porte-os, Retracteur pour amputation
Tenaglie per ossa, Retrattore per amputazione

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Verbrugge
23-757-01-07
17,5 cm / 6 $\frac{7}{8}$ "

23



Percy
23-762-30-07
auseinandernehmbar
detachable
desmontable
démontable
smontabile

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

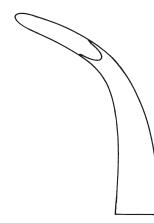
Pinze-sgorbie



Stellbrink
23-777-01-07 -
23-777-02-07



23-777-01-07
17 cm / 6 6/8"



23-777-02-07
16,5 cm / 6 4/8"



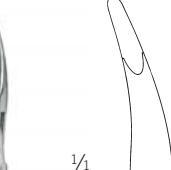
Friedmann
23-799-12-07
12,5 cm / 4 7/8"



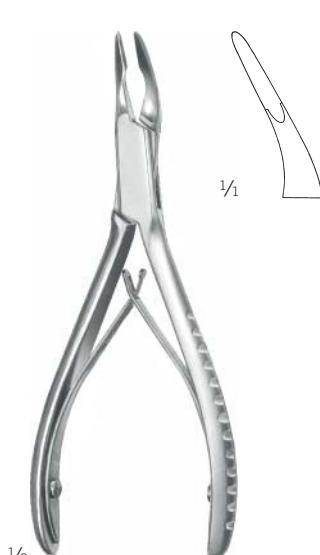
1/2



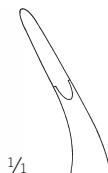
Friedmann
23-801-14-07
13,5 cm / 5 3/8"



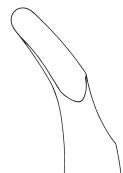
1/2



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"



1/2

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

Pinze-sgorbie

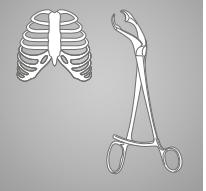
Knochenchirurgie

Bone Surgery

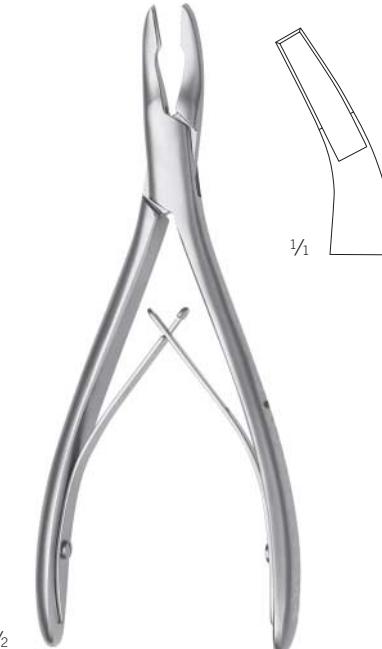
Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



Mead
23-815-16-07
16,5 cm / 6 1/8"



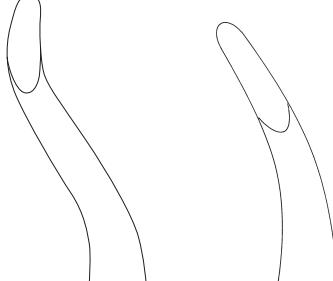
Mead
23-816-16-07
16,5 cm / 6 4/8"



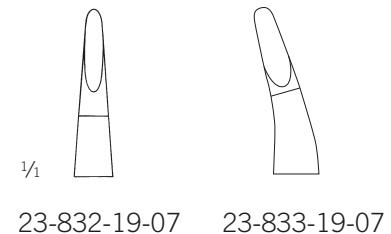
Hartmann
23-819-18-07
17,5 cm / 6 7/8"



Jansen
23-826-18-07 -
23-829-18-07



Lempert
23-832-19-07 -
23-833-19-07
19 cm / 7 4/8"



23-826-18-07

23-828-18-07

23-829-18-07

18,5 cm / 7 2/8"

18 cm / 7 1/8"

23

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

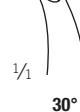
Pinze-sgorbie



23-835-15-07
16 cm / 6 2/8"



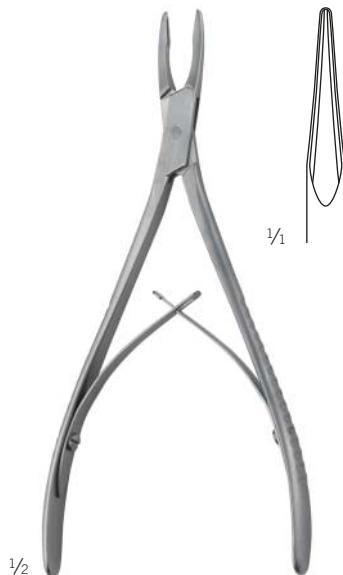
23-837-15-07
15,5 cm / 6 1/8"



1/2

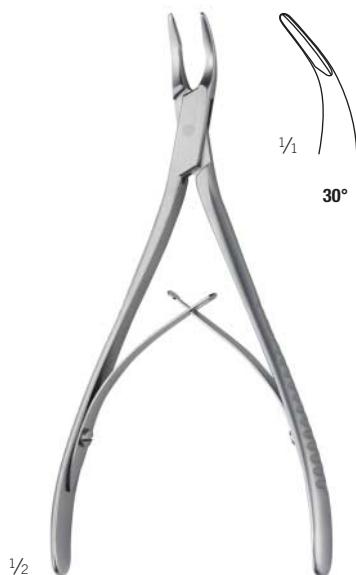
Blumenthal
23-835-15-07 -
23-837-15-07

23-835-30-07
15,5 cm / 6 1/8"
S-Form
S-shape
forma S
courbé en S
curvo in forma S



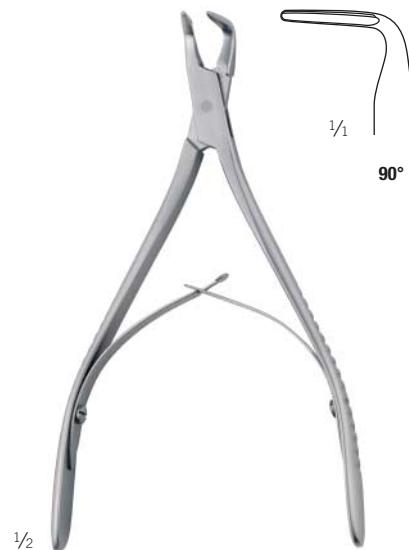
1/1

23-836-00-07
15,5 cm / 6 1/8"



30°

23-836-30-07
15,5 cm / 6 1/8"



90°

23-836-90-07
14,5 cm / 5 6/8"

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

Pinze-sgorbie

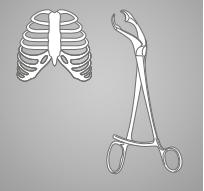
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



23-846-17-07
18,5 cm / 7 $\frac{2}{8}$ "

1/1



23-847-17-07
18 cm / 7 $\frac{1}{8}$ "

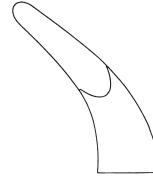
1/2

Luer
23-846-17-07 -
23-847-17-07



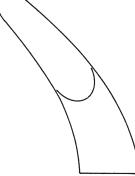
23-853-15-07
14,5 cm / 5 $\frac{6}{8}$ "

1/1



23-864-15-07
14,5 cm / 5 $\frac{6}{8}$ "

1/1



23-865-15-07
14,5 cm / 5 $\frac{6}{8}$ "

1/1

Luer
23-853-15-07 -
23-865-15-07



23-876-15-07 23-877-15-07

1/1



1/1



1/1

Böhler
23-876-15-07 -
23-877-15-07
15 cm / 5 $\frac{7}{8}$ "

Beyer
23-879-18-07
18 cm / 7 $\frac{1}{8}$ "

1/2

Zaufal-Jansen
23-881-18-07
18 cm / 7 $\frac{1}{8}$ "

1/2

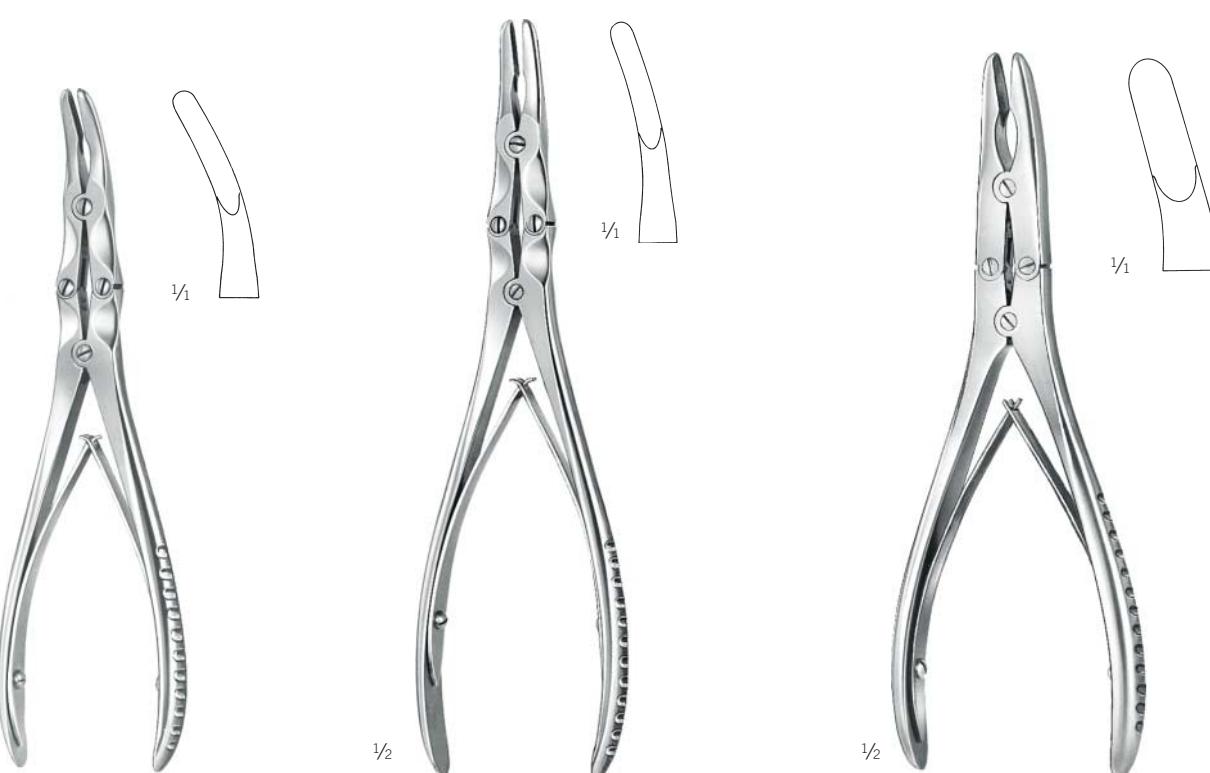
Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

Pinze-sgorbie



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"

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pince-gouges

Pinze-sgorbie

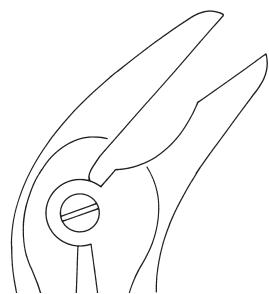
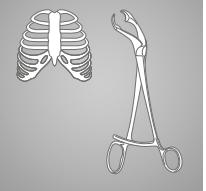
Knochenchirurgie

Bone Surgery

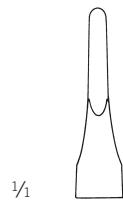
Cirugía ósea

Chirurgie osseuse

Chirurgia ossea



1/2



23-899-02-07



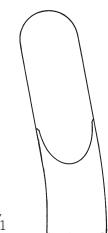
23-899-03-07



23-899-04-07



1/2



1/1

Echlin

23-899-02-07 -

23-899-04-07

23 cm / 9 "

Stille-Ruskin

23-901-23-07

23,5 cm / 9 2/8 "

Hohlmeißelzangen

Bone Rongeurs

Pinzas gubias

Pinces-gouges

Pinze-sgorbie



23-905-24-07 23-907-24-07



1/1



1/2

Leksell-Stille
23-905-24-07 -
23-907-24-07
24,5 cm / 9 $\frac{5}{8}$ "

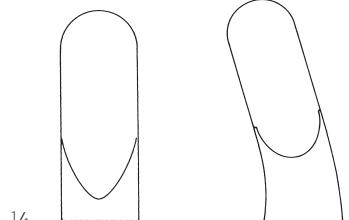
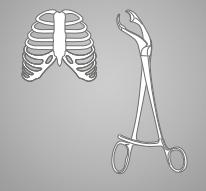
Frykholm
23-909-24-07
24,5 cm / 9 $\frac{5}{8}$ "

Hohlmeißelzangen

Bone Rongeurs
Pinzas gubias
Pince-gouges
Pinze-sgorbie

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



23-910-22-07

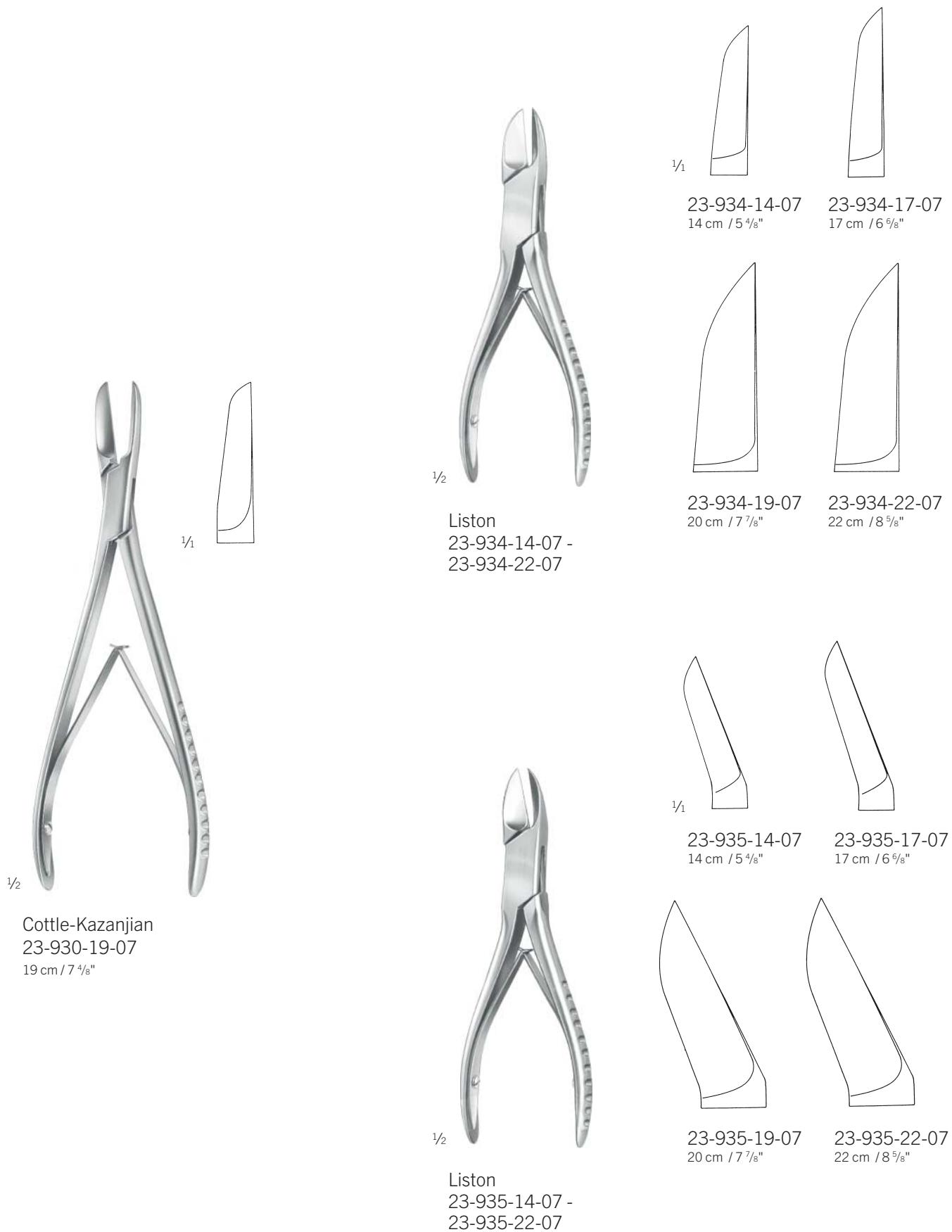
23-911-22-07

1/2

Stille-Luer
23-910-22-07 -
23-911-22-07
22,5 cm / 8 7/8"

Knochensplitterzangen

Bone Cutting Forceps
Pinzas cortantes para hueso
Pince coupantes à os
Cesoie per ossa



Knochensplitterzangen

Bone Cutting Forceps

Pinzas cortantes para hueso

Pince coupantes à os

Cesoie per ossa

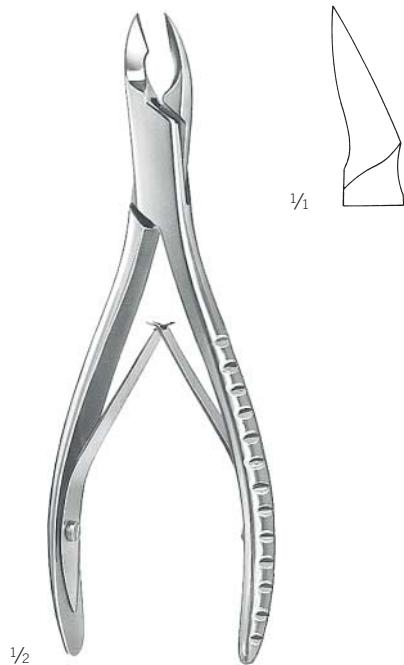
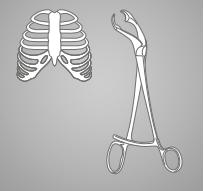
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

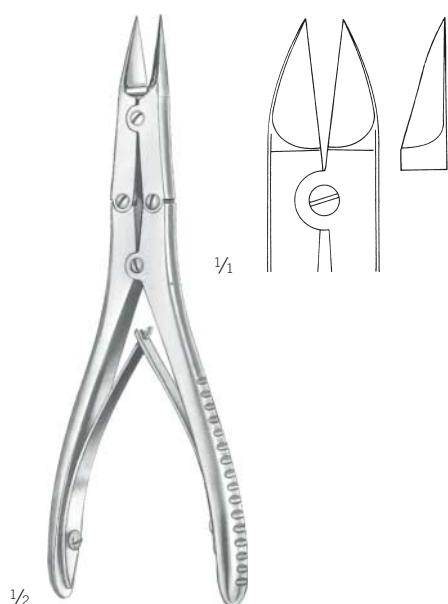
Chirurgia ossea



Cleveland
23-939-17-07
17 cm / 6 6/8"



Cleveland
23-941-15-07
14,5 cm / 5 6/8"



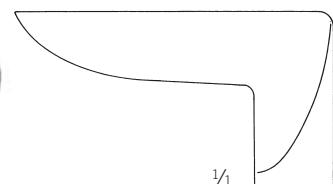
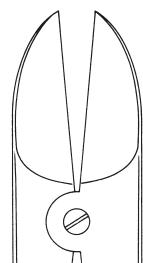
Böhler
23-944-15-07
14,5 cm / 5 6/8"



Böhler
23-946-15-07
14,5 cm / 5 6/8"

Knochensplitterzangen

Bone Cutting Forceps
Pinzas cortantes para hueso
Pinces coupantes à os
Cesoie per ossa



1/2
23-950-18-07
19 cm / 7 $\frac{4}{8}$ "



23-951-18-07
18,5 cm / 7 $\frac{2}{8}$ "



1/2
Stille-Liston
23-952-27-07
26 cm / 10 $\frac{2}{8}$ "

Ruskin-Liston
23-950-18-07 -
23-951-18-07

Knochensplitterzangen

Bone Cutting Forceps

Pinzas cortantes para hueso

Pince coupantes à os

Cesoie per ossa

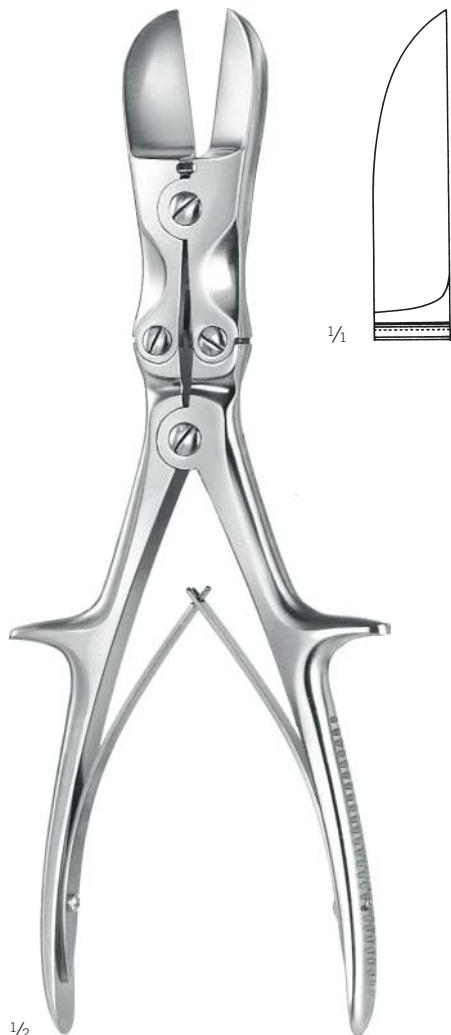
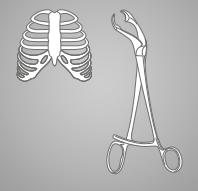
Knochenchirurgie

Bone Surgery

Cirugía ósea

Chirurgie osseuse

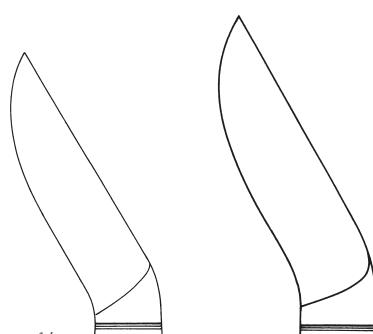
Chirurgia ossea



Stille-Liston
23-954-27-07
28 cm / 11 "



Stille-Liston
23-955-23-07 -
23-955-27-07



23-955-23-07
23,5 cm / 10 $\frac{2}{3}$ "
23-955-27-07
28 cm / 11 "

Knochensplitterzangen

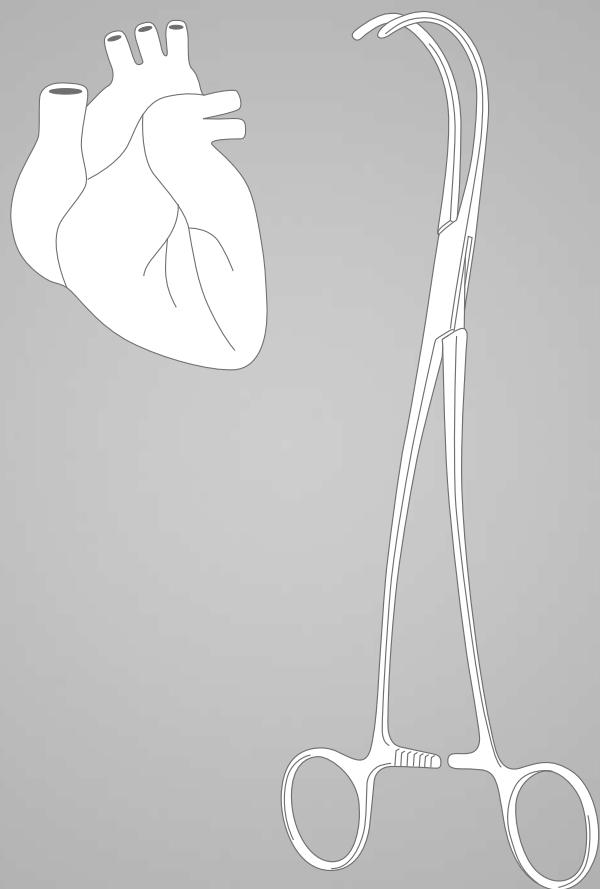
Bone Cutting Forceps
Pinzas cortantes para hueso
Pinces coupantes à os
Cesoie per ossa



Liston-Key
23-957-27-07
26 cm / 10 $\frac{2}{3}$ "

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



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

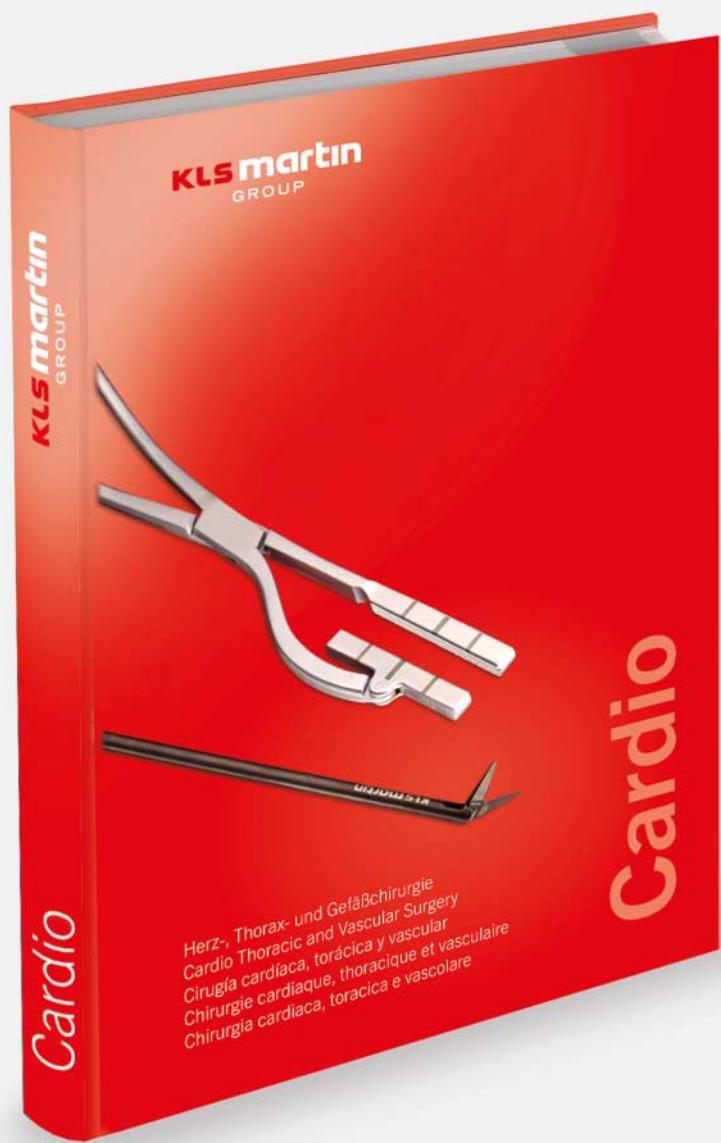
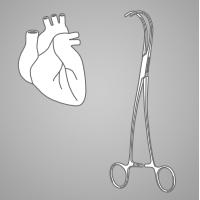
Unser Katalog „Herz-, Thorax- und Gefäßchirurgie“ enthält die gesamte Palette der KLS-Martin-Instrumente für die Herz-Thorax- und Gefäßchirurgie.

Our catalog “Cardio Thoracic and Vascular Surgery” contains the full range of KLS Martin instruments for cardio thoracic and vascular surgery.

Nuestro catálogo “Cirugía cardíaca, torácica y vascular” incluye la gama completa de instrumentos por la cirugía cardíaca, torácica y vascular de KLS Martin.

Notre catalogue « Chirurgie cardiaque, thoracique et vasculaire » contient l'ensemble de la palette des instruments pour la chirurgie cardiaque, thoracique et vasculaire de KLS Martin.

Il nostro catalogo “Chirurgia cardiaca, toracica e vascolare” contiene la gamma completa degli strumenti per la chirurgia cardiaca, toracica e vascolare di KLS Martin.



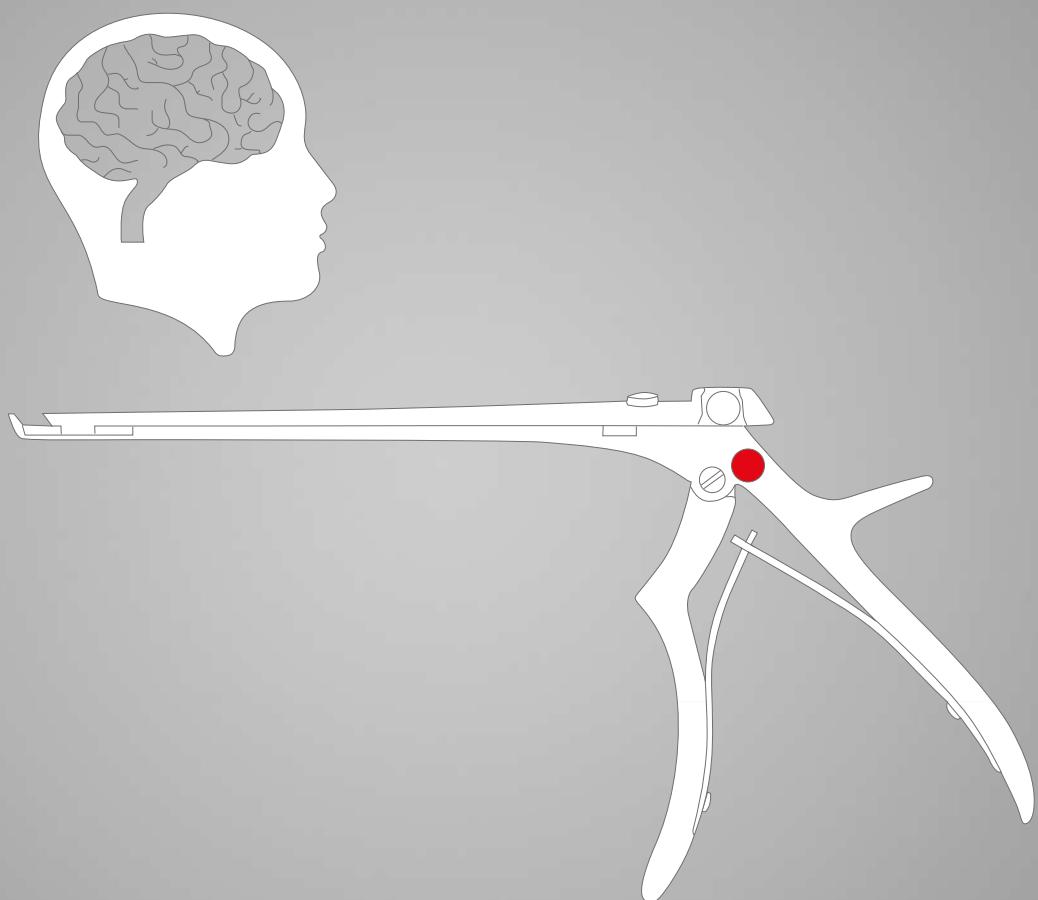
Cardio

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

Cardio

24

Neurochirurgie
Neurosurgery
Neurocirugía
Neurochirurgie
Neurochirurgia



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

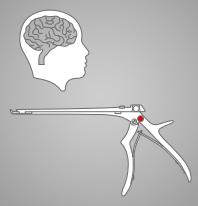
Unser Katalog „Neurochirurgie“ enthält die gesamte Palette der KLS-Martin-Neuro-Instrumente.

Our catalog “Neurosurgery” contains the full range of KLS Martin neurosurgical instruments.

Nuestro catálogo “Neurocirugía” incluye la gama completa de instrumentos de KLS Martin para neurocirugía.

Notre catalogue « Neurochirurgie » contient l'ensemble de la palette des instruments de neurochirurgie KLS Martin.

Il nostro catalogo “Neurochirurgia” contiene la gamma completa degli strumenti per la neurochirurgia di KLS Martin.



25-26

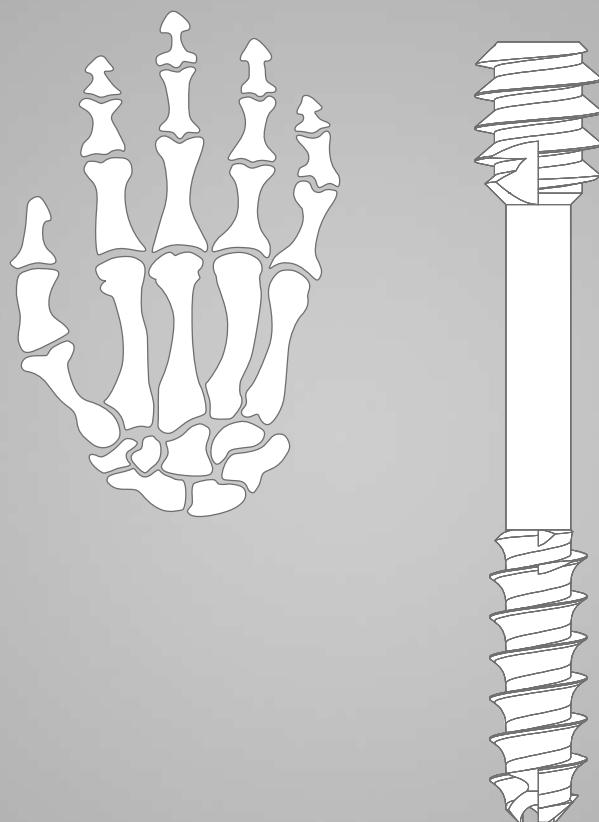
Implantat-Systeme CMF und Trauma

Implant Systems CMF and Trauma

Sistemas de implantes CMF y Trauma

Systèmes d'implant CMF et Trauma

Sistemi di impianto CMF e Trauma



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

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.

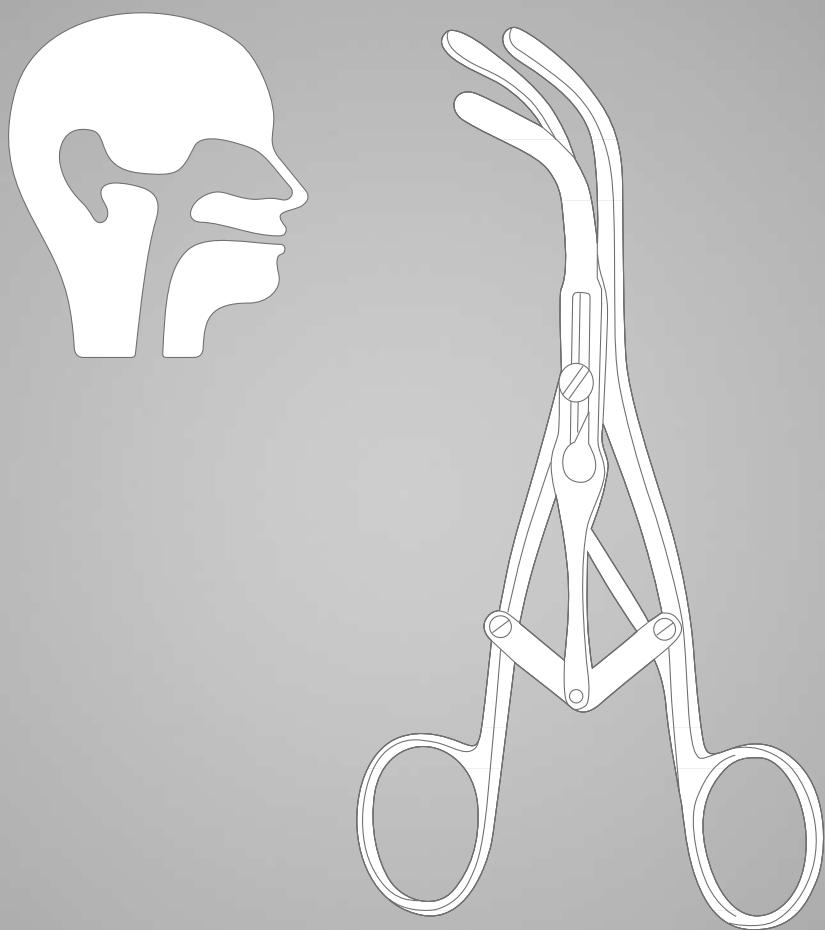
Notre système de dossiers «CMF Osteosynthesis» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie buccale et maxillofaciale.

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.



27

Tracheotomie
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia



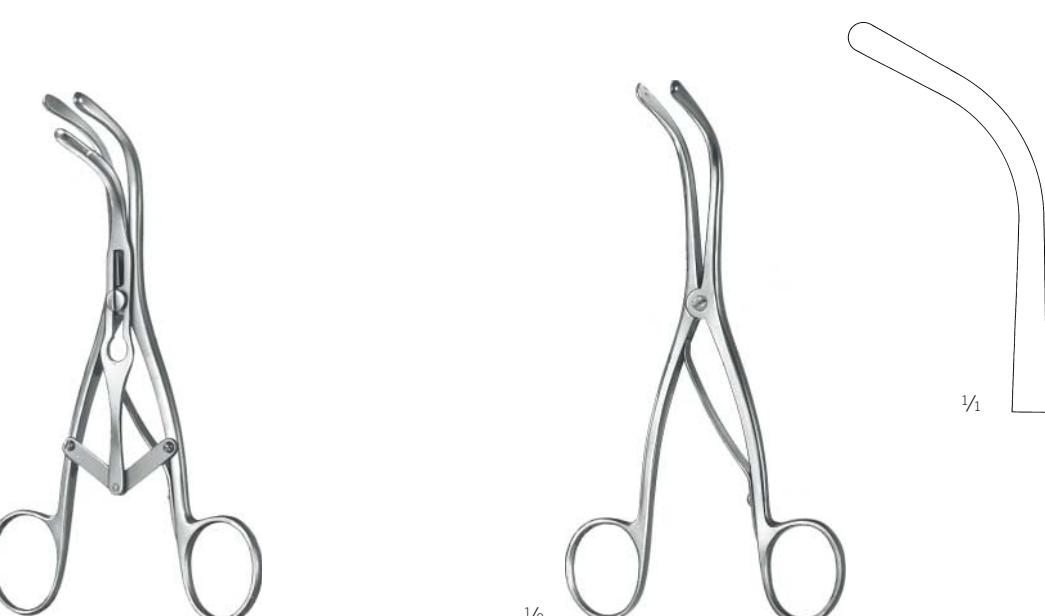
Trachealdilatatoren

Tracheal Dilators

Dilatadores traqueales

Dilatateurs pour la trachéotomie

Dilatatori per tracheotomia



1/2

Laborde

27-113-14-07

14 cm / 5 4/8"

1/2

Trousseau

27-115-14-07

14,5 cm / 5 5/8"

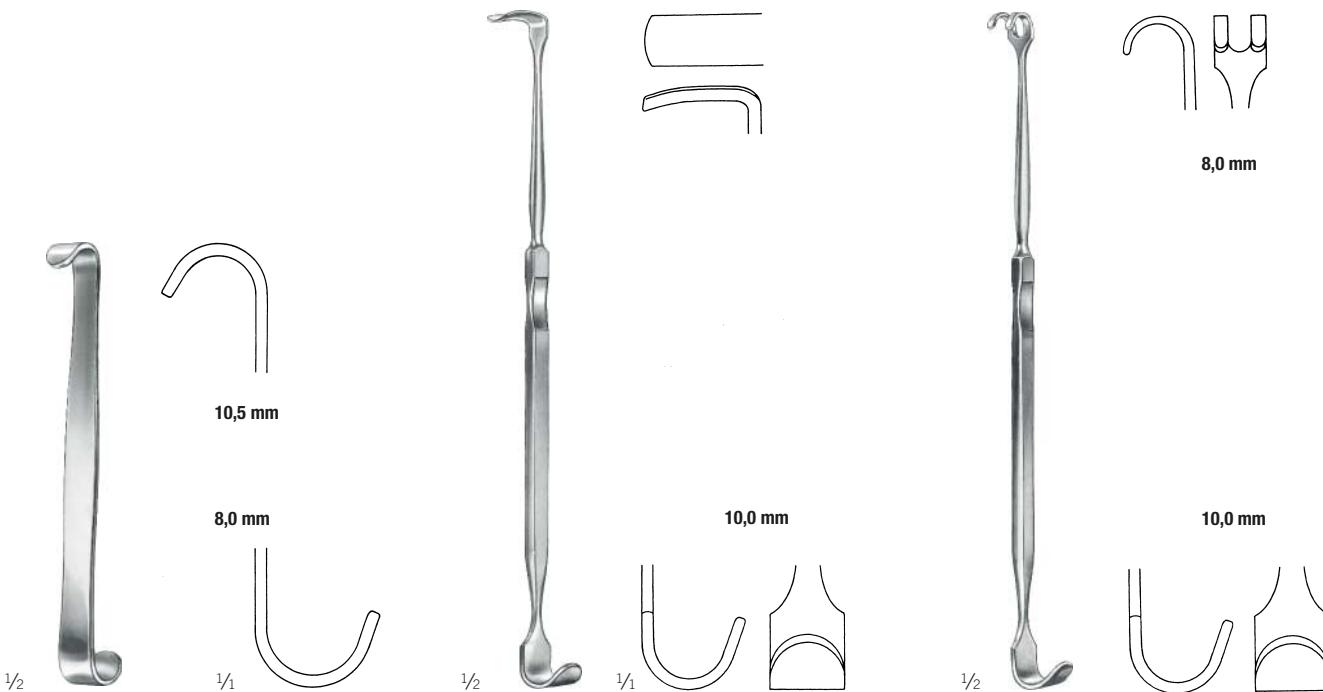
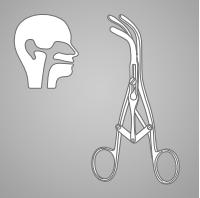
1/1

Trachealhaken

Tracheal Hooks
Ganchos traqueales
Ecarteurs pour trachéotomie
Uncini tracheali

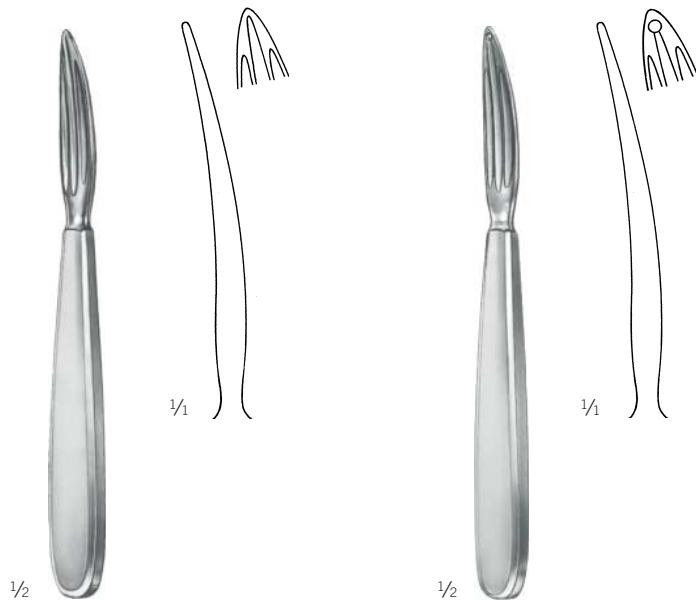
Tracheotomie

Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia



Kropfsonden, Kropffasszangen

Goitre Enucleator, Goitre Grasping Forceps
Sondas para bocio, Pinzas para coger el bocio
Spatules à goître, Pinces à goître
Sonde per gozzo, Pinze per gozzo



Kocher
27-411-15-07
15,5 cm / 6 $\frac{1}{8}$ "

Kocher
27-413-15-07
15,5 cm / 6 $\frac{1}{8}$ "
mit Loch
with eye
con agujero
avec trou
con foro



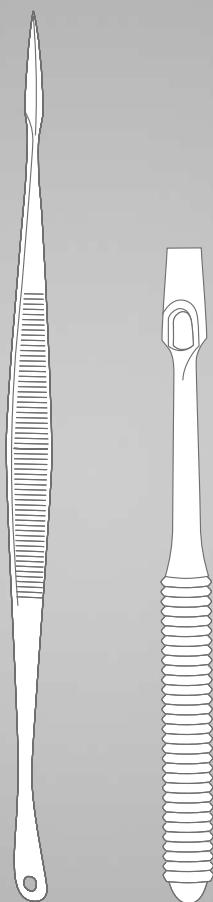
Lahey
27-449-15-07 -
27-449-20-07

27-449-15-07
15,5 cm / 6 $\frac{1}{8}$ "
3:3

27-449-20-07
20 cm / 7 $\frac{7}{8}$ "
3:3

28

Plastische Chirurgie
Plastic Surgery
Cirugía plástica
Chirurgie plastique
Chirurgia plastica



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

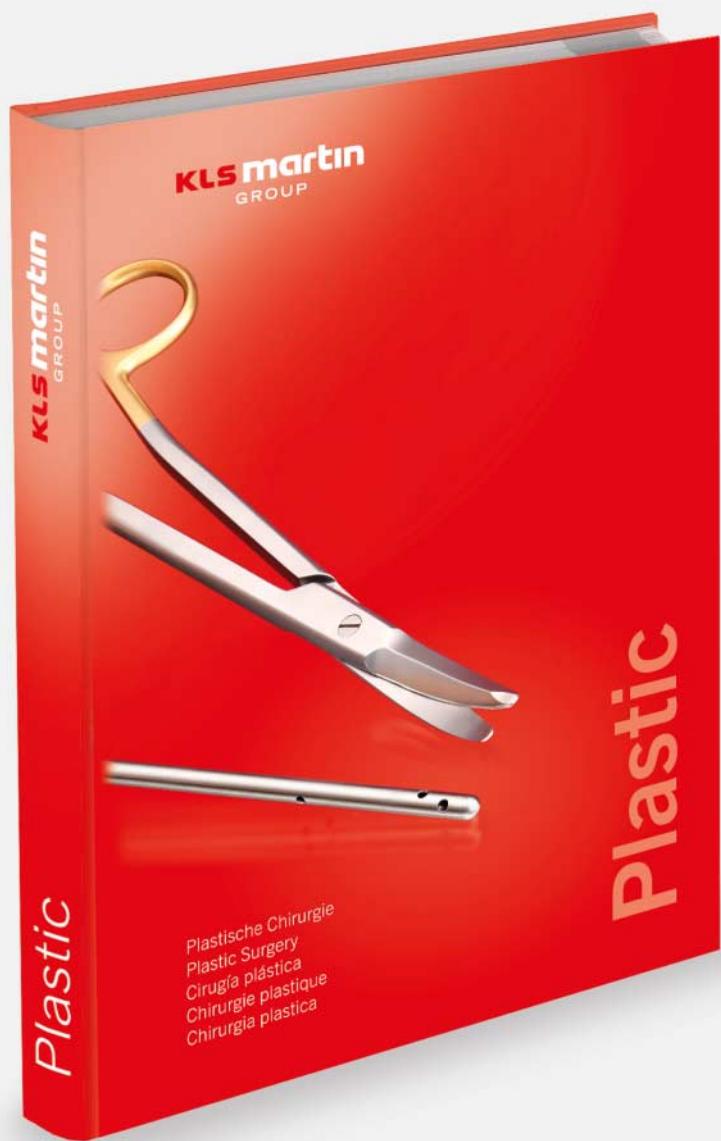
Unser Katalog „Plastische Chirurgie“ enthält die gesamte Palette der KLS-Martin-Produkte für die plastische Chirurgie.

Our catalog “Plastic Surgery” contains the full range of KLS Martin products for plastic surgery.

Nuestro catálogo “Cirugía plástica” incluye la gama completa de productos de KLS Martin para la cirugía plástica.

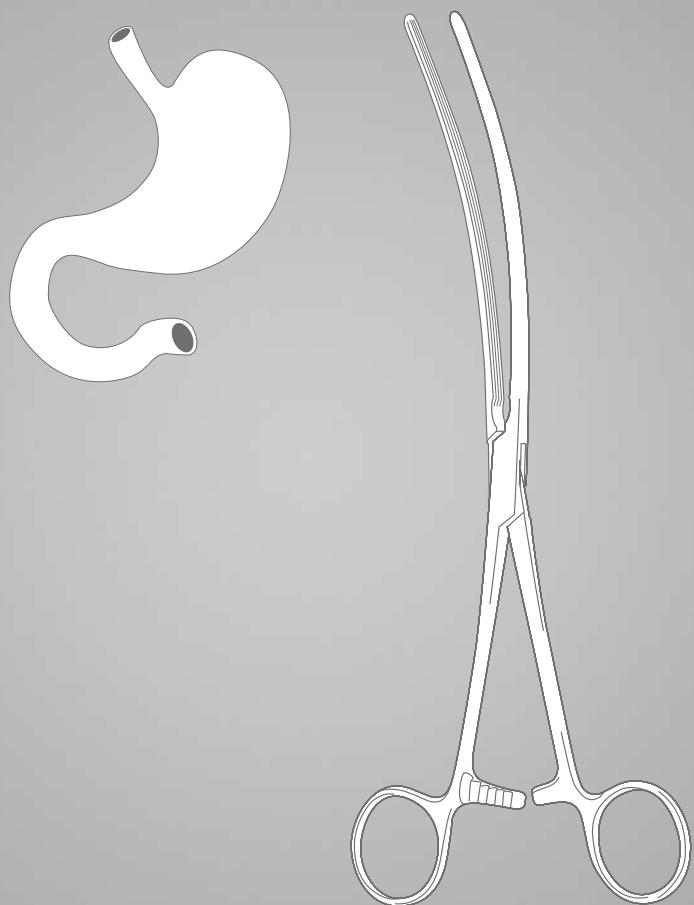
Notre catalogue «Chirurgie plastique» contient l'ensemble de la palette des produits de chirurgie plastique KLS Martin.

Il nostro catalogo “Chirurgia plastica” contiene la gamma completa degli prodotti per la chirurgia plastica di KLS Martin.



30

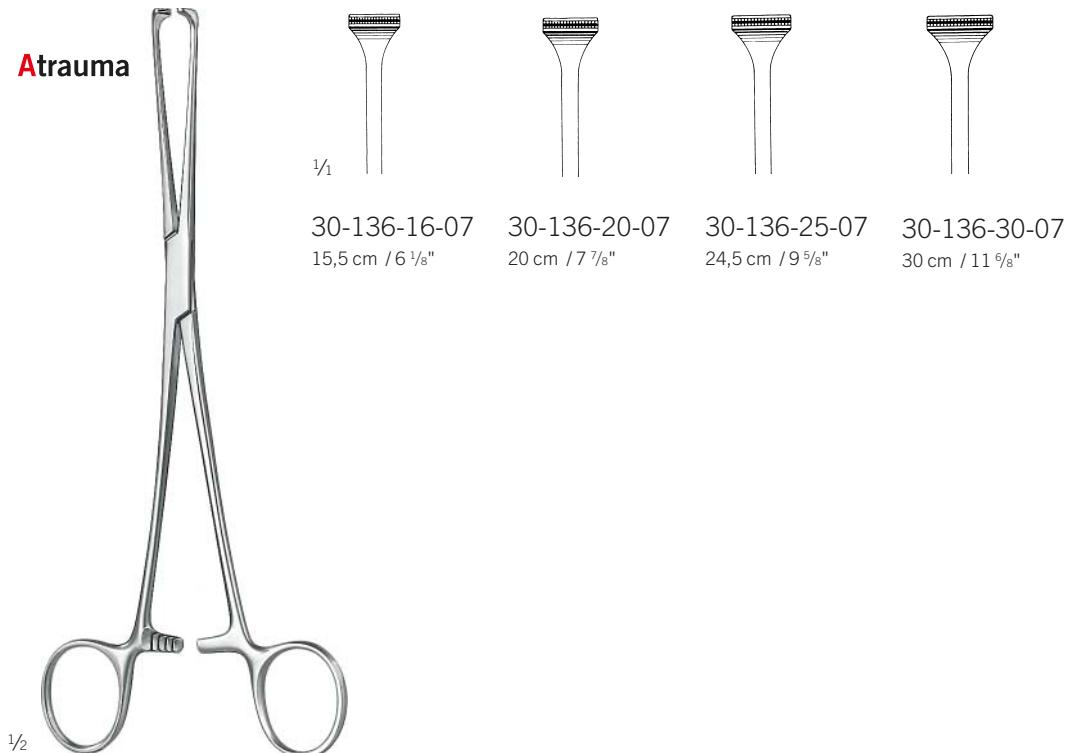
Magen, Darm, Rektum
Stomach, Intestines, Rectum
Estómago, Intestinos, Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto



Darm- und Gewebefasszangen
 Intestinal and Tissue Grasping Forceps
 Pinzas para intestinos y tejidos
 Pince pour saisir intestins et tissus
 Pinze per afferrare intestino e tessuti



Atrauma



Allis
 30-136-16-07 -
 30-136-30-07

Darm- und Gewebefasszangen

Intestinal and Tissue Grasping Forceps

Pinzas para intestinos y tejidos

Pince pour saisir intestins et tissus

Pinze per afferrare intestino e tessuti

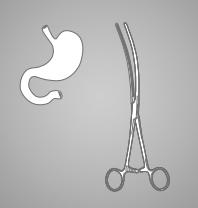
Magen, Darm, Rektum

Stomach, Intestines, Rectum

Estómago, Intestinos, Recto

Estomac, Intestins, Rectum

Stomaco, Intestini, Retto



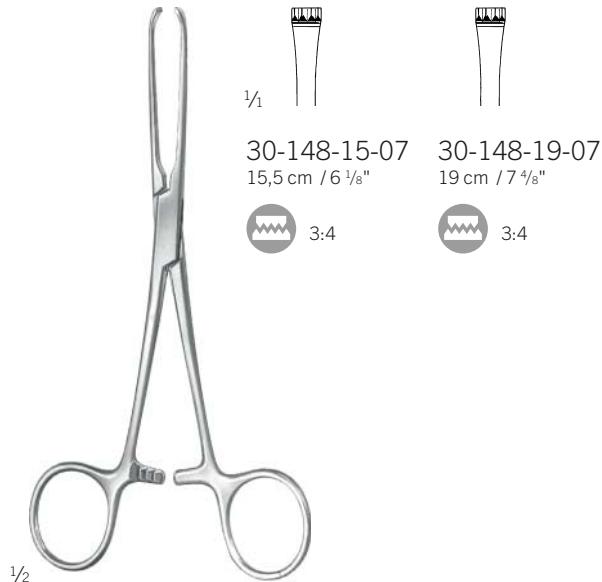
30



Allis-Adair
30-138-15-07
16 cm / 6 $\frac{2}{8}$ "



Boys-Allis
30-142-15-07
15,5 cm / 6"



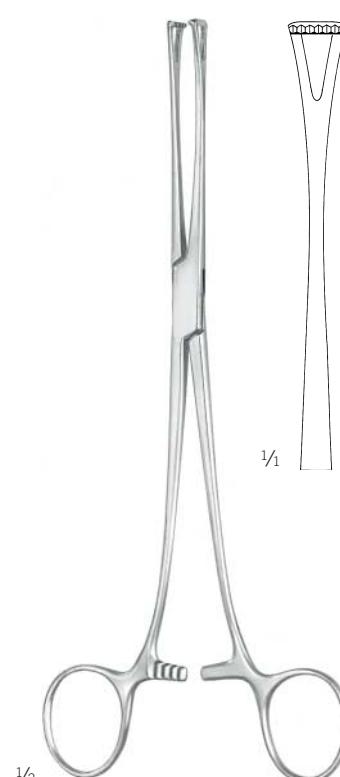
Judd-Allis
30-148-15-07 -
30-148-19-07



Thoms-Allis
30-150-20-07
20,5 cm / 8 $\frac{1}{8}$ "



Allis
30-154-20-07
20 cm / 7 $\frac{7}{8}$ "



Lockwood
30-170-20-07
20 cm / 7 $\frac{7}{8}$ "

Darm- und Gewebefasszangen
Intestinal and Tissue Grasping Forceps
Pinzas para intestinos y tejidos
Pince pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti

TC GOLD



Darm- und Gewebefasszangen

Intestinal and Tissue Grasping Forceps

Pinzas para intestinos y tejidos

Pince pour saisir intestins et tissus

Pinze per afferrare intestino e tessuti

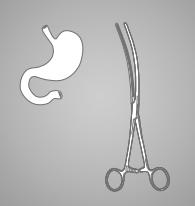
Magen, Darm, Rektum

Stomach, Intestines, Rectum

Estómago, Intestinos, Recto

Estomac, Intestins, Rectum

Stomaco, Intestini, Retto



30



1/2

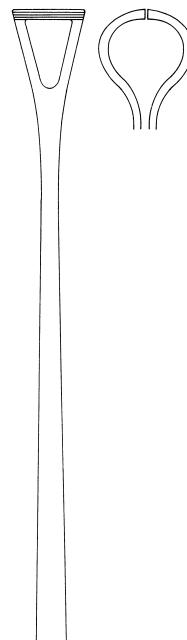
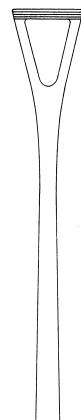
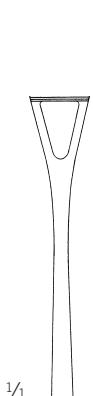
Babcock
30-192-16-07 -
30-192-24-07

30-192-16-07
15,5 cm / 6"

30-192-18-07
17,5 cm / 7"

30-192-20-07
21 cm / 8 1/8"

30-192-24-07
24 cm / 9 4/8"



Atrauma

Atrauma



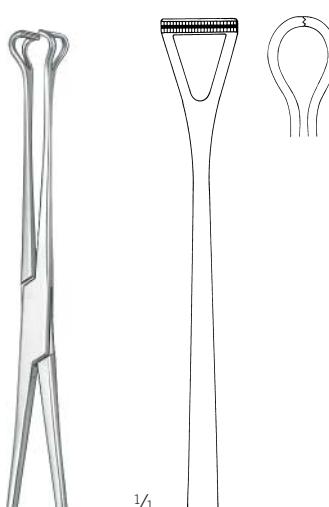
1/1

Babcock
30-196-16-07
16 cm / 6 1/8"

1/2

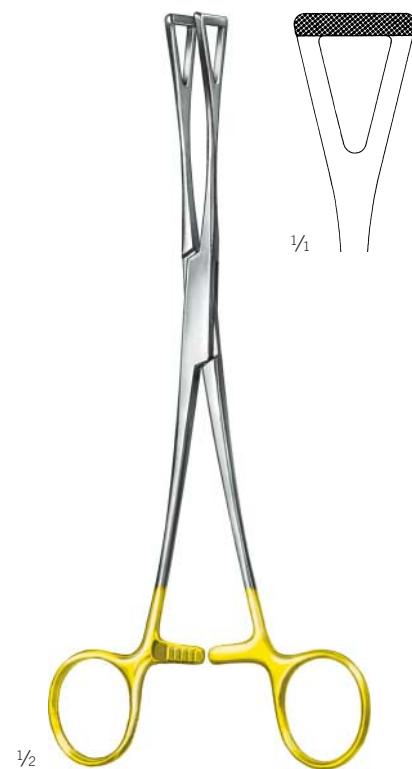
Babcock
30-196-20-07
21 cm / 8 1/8"

Atrauma



1/1

TC GOLD



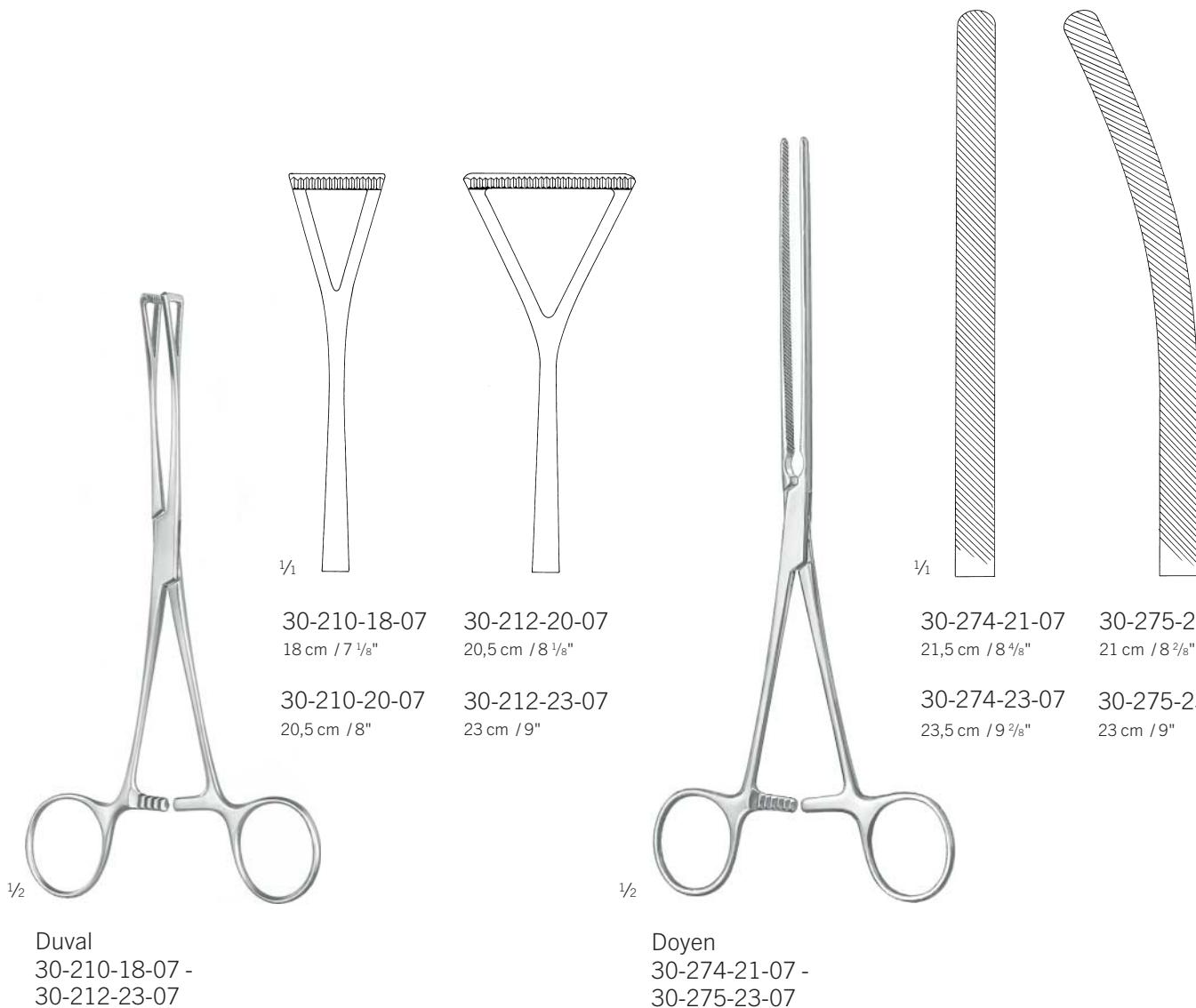
1/1

Duval
30-206-20-07
20,5 cm / 8"

1/2

Darm- und Gewebefasszangen, Darmklemmen

Intestinal and Tissue Grasping Forceps, Intestinal Clamps
Pinzas para intestinos y tejidos, Pinzas intestinales
Pince pour saisir intestins et tissus, Pince intestinales
Pinze per afferrare intestino e tessuti, Pinze intestinali

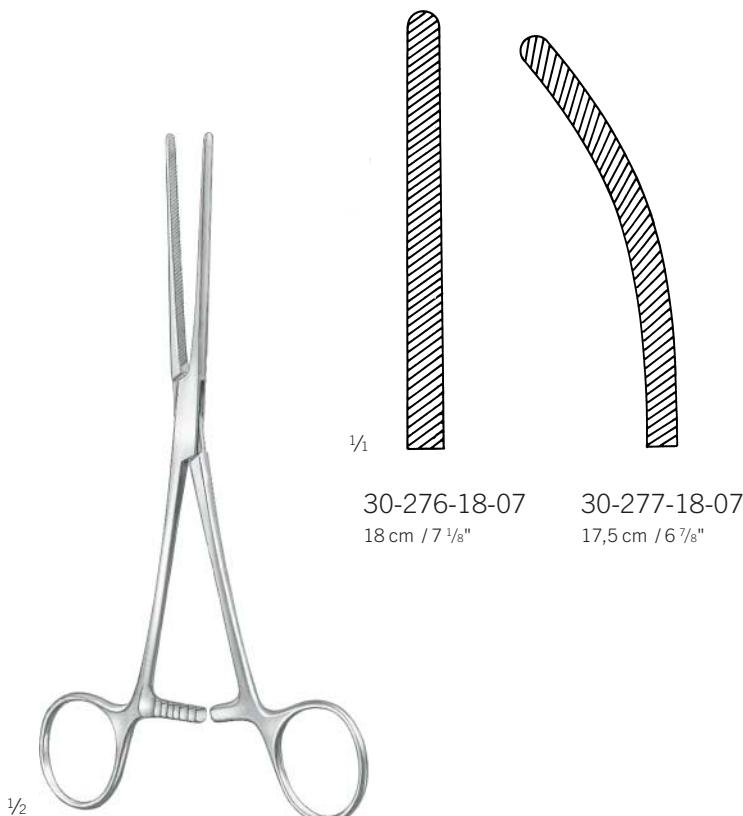
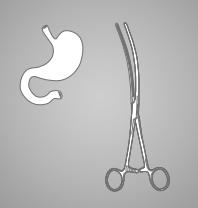


Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pince intestinales
Pinze intestinali

Magen, Darm, Rektum

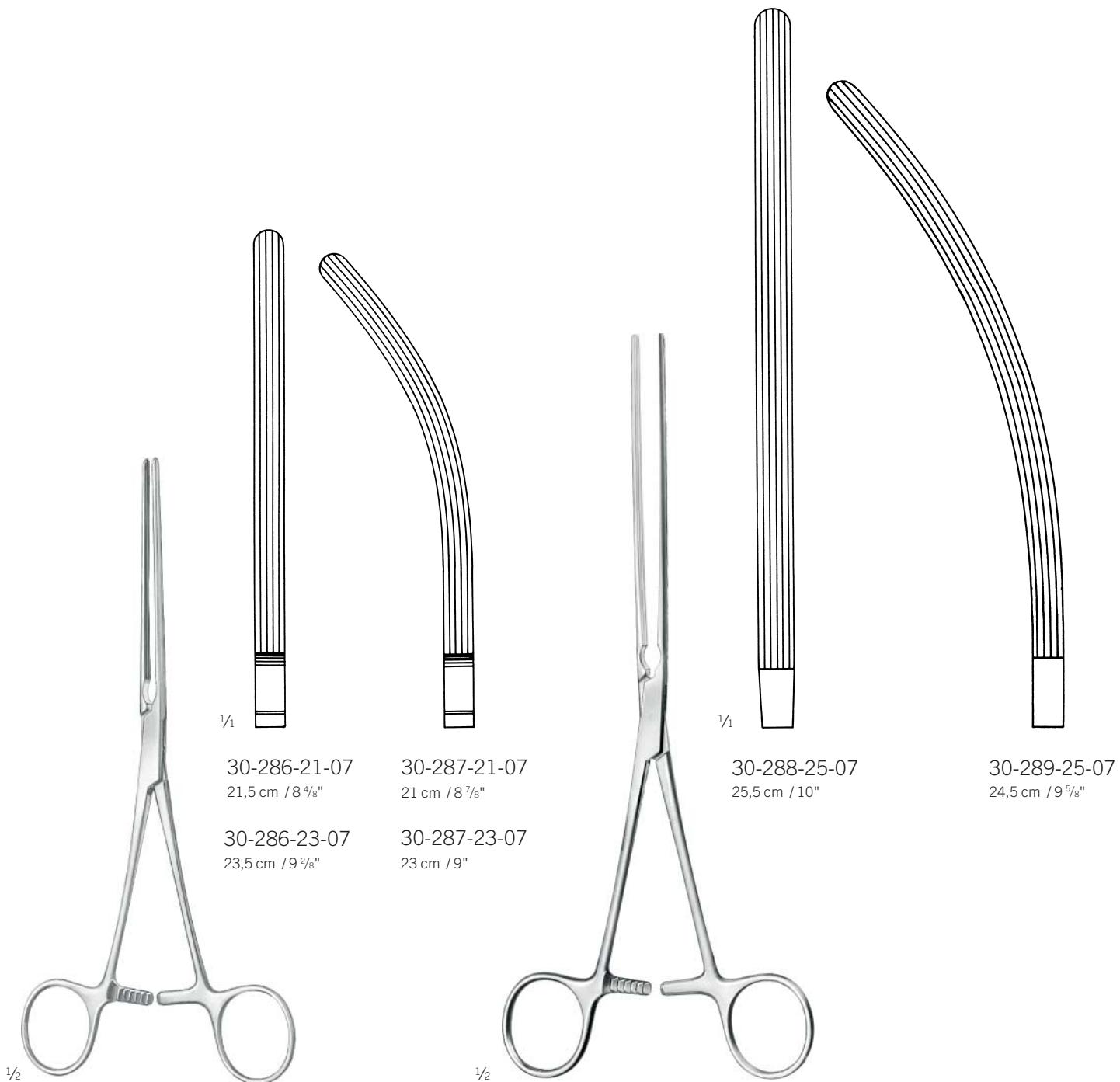
Stomach, Intestines, Rectum
Estómago, Intestinos, Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto



Doyen-Baby
30-276-18-07
30-277-18-07

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pincees intestinales
Pinze intestinali



Mayo-Robson
30-286-21-07 -
30-287-23-07

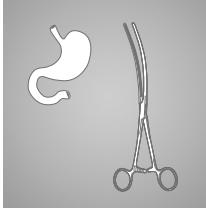
Mayo-Robson
30-288-25-07 -
30-289-25-07

Darmklemmen

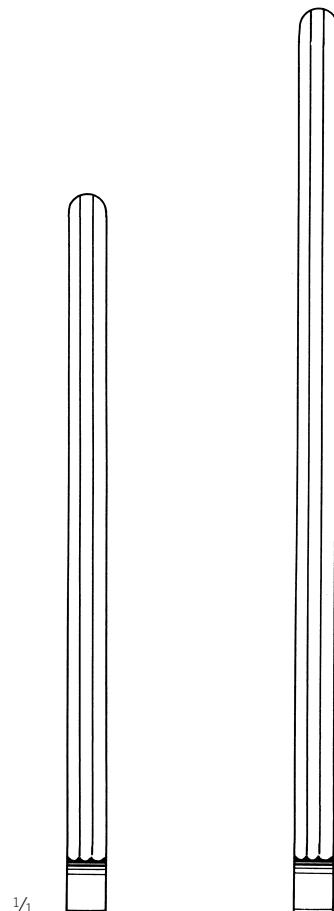
Intestinal Clamps
Pinzas intestinales
Pinces intestinales
Pinze intestinali

Magen, Darm, Rektum

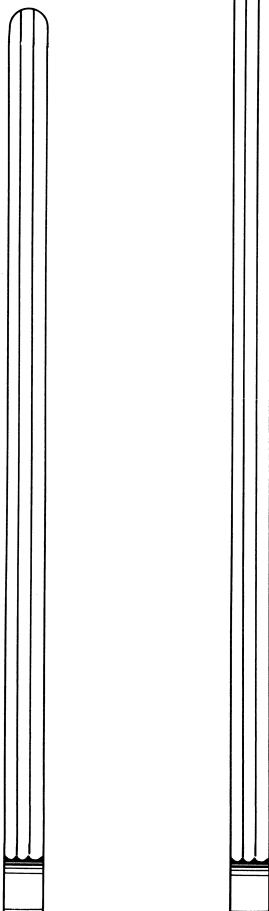
Stomach, Intestines, Rectum
Estómago, Intestinos, Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto



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"

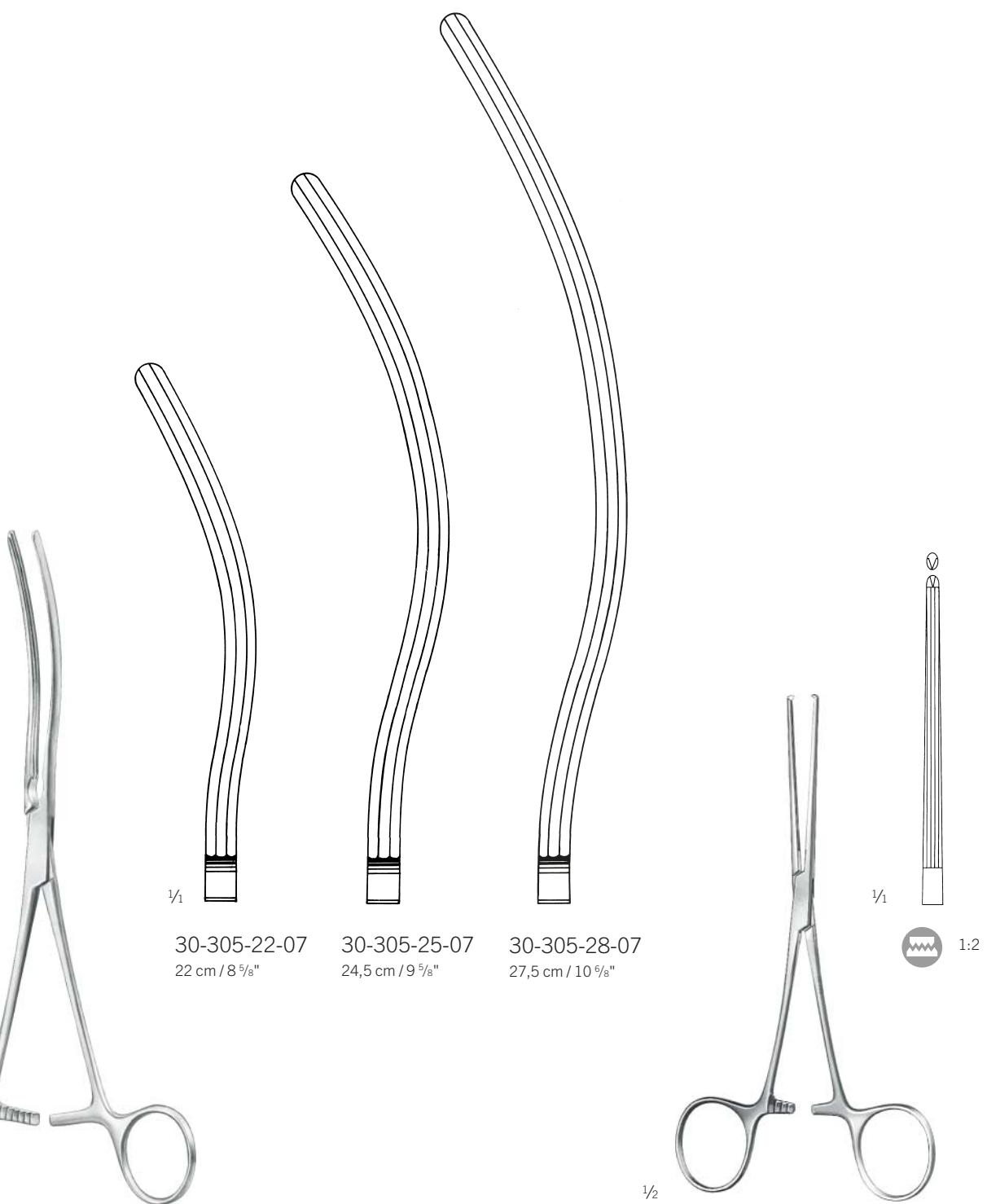
Kocher

Rocher
30-304-22-07 -
30-304-28-07

30

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pince intestinales
Pinze intestinali



Kocher
30-305-22-07 -
30-305-28-07

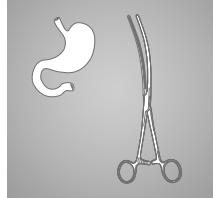
Allen
30-398-16-07
16 cm / 6 2/8"

Darmquetschklemmen

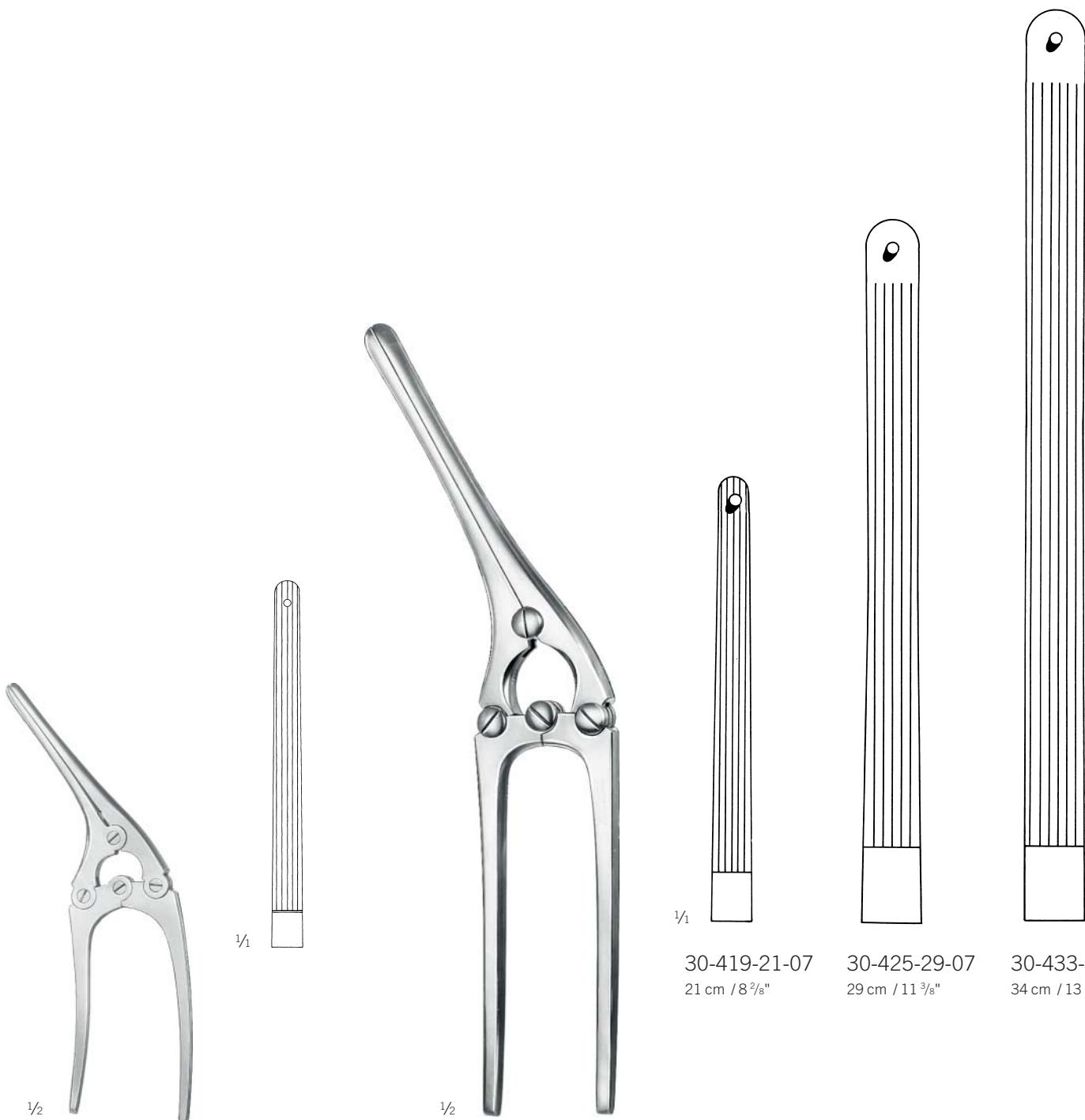
Intestinal and Pylorus Clamps
Pinzas intestinales para píloro
Ecraseurs pour intestin
Schiacciatori intestinali

Magen, Darm, Rektum

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



30



Payr-Baby
30-415-15-07
15 cm / 5 7/8"

mit Stift
with pin
con espiga
avec cheville
con perno

Payr
30-419-21-07 -
30-433-35-07

mit Stift
with pin
con espiga
avec cheville
con perno

30-419-21-07 30-425-29-07
21 cm / 8²/₈" 29 cm / 11³/₈"

30-425-29-07
29 cm / 11 $\frac{3}{8}$ "

30-433-35-07
34 cm / 13 $\frac{3}{8}$ "

Darm-Anastomosenklemmen

Intestinal Anastomosis Clamps
Clamps para anastomosis intestinales
Pinces pour anastomoses intestinale
Pinze per anastomosi intestinali



30-496-05-07

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

65 mm

30-496-07-07

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

80 mm

30-496-10-07

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

110 mm



1/2

De Martel-Wolfson

30-497-26-07

27 cm / 10 5/8"

Klemmenschließzange

Closing Forceps

Pinza para cerrar grapas

Pinces pour fermer les clamps

Serrapinze

30-496-05-07 -
30-496-10-07



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

Darm-Anastomosenklemmen

Intestinal Anastomosis Clamps

Clamps para anastomosis intestinales

Pince pour anastomoses intestinale

Pinze per anastomosi intestinali

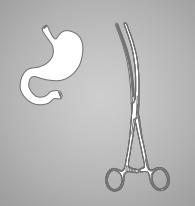
Magen, Darm, Rektum

Stomach, Intestines, Rectum

Estómago, Intestinos, Recto

Estomac, Intestins, Rectum

Stomaco, Intestini, Retto



30



1/2

De Martel-Wolfson
30-498-08-07

9,5 cm / 3 5/8"

Klemmenhalterung

Clamp Holder

Porta-clamp

Porte-clamps

Portapinze

➡ 30-496-05-07 -
30-496-10-07



1/2

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



1/2

Benson
30-519-16-07

15,5 cm / 6 1/8"

Pylorusspreizer

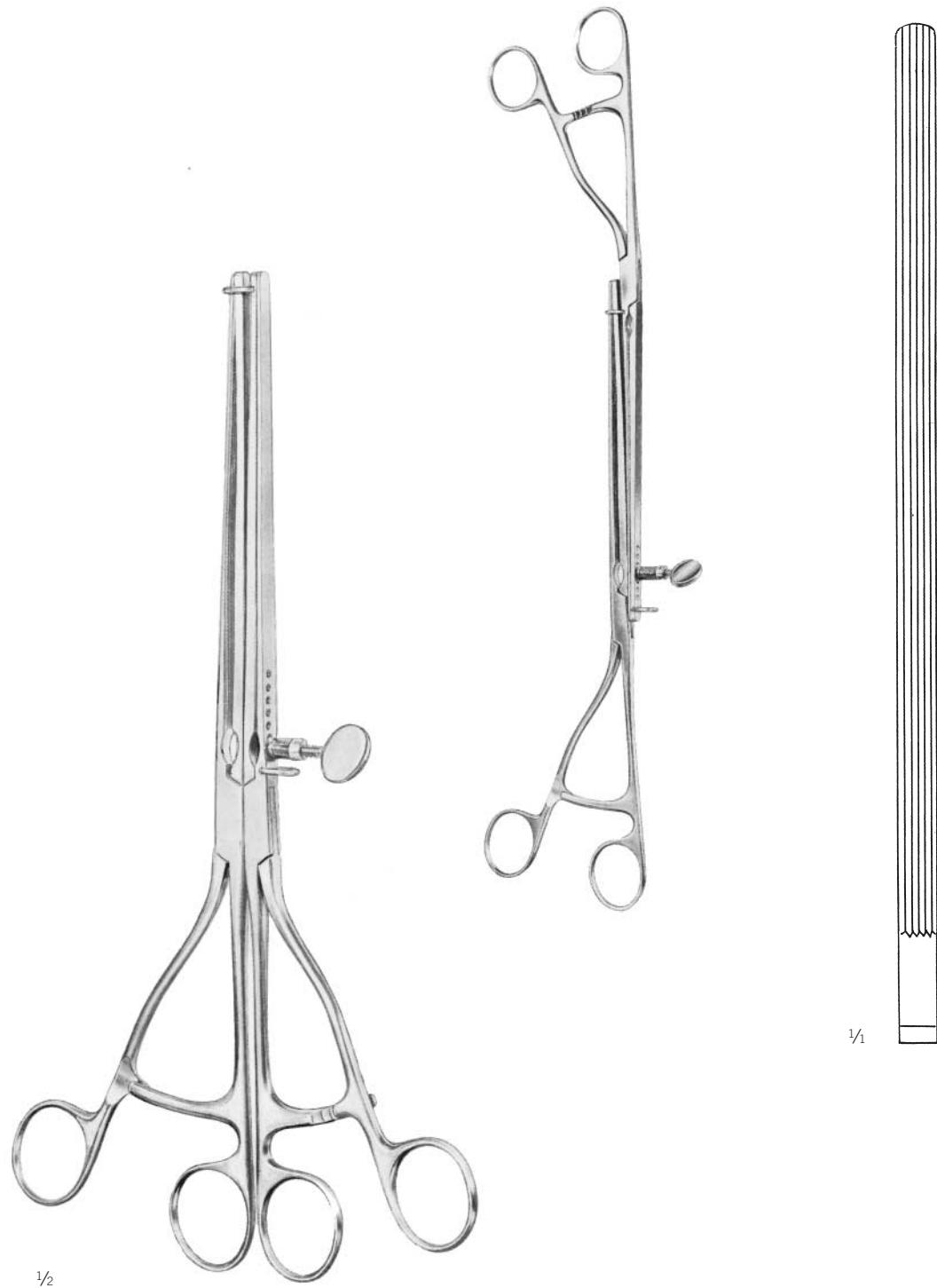
Pylorus Spreader

Separador para piloro

Ecarteur pour pylore

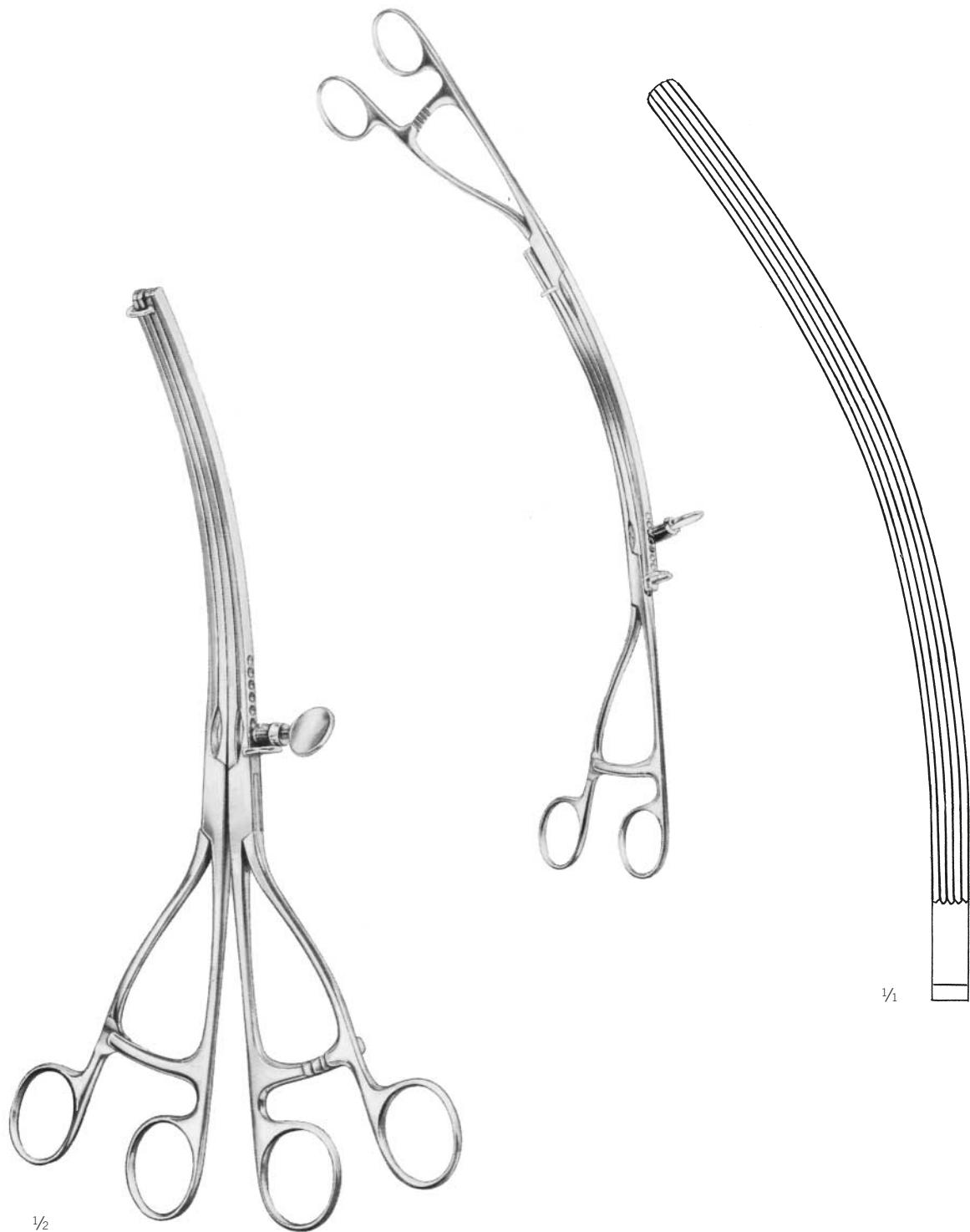
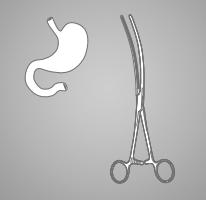
Divaricatore pilorio

Magen- und Darm-Zwillingsklemmen
Stomach and Intestinal Anastomosis Twin Clamps
Pinzas gastro-intestinales gemelas
Pince stomaches et intestinales jumelées
Pinze gastrointestinale gemelle



$\frac{1}{2}$

Lane
30-534-30-07
30 cm / 11 $\frac{5}{8}$ "



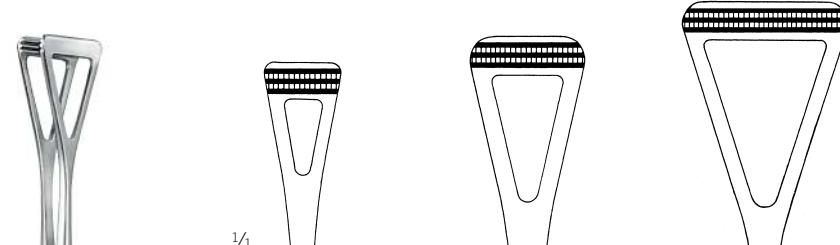
1/2

Lane
30-535-30-07
30 cm / 11 5/8"

Organfasszangen

Organ Grasping Forceps
Pinzas para coger órganos
Pince pour saisir des organes
Pinze per afferrare organi

Atrauma



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
strett	medio	largo

1/2

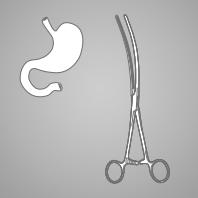
Scheibe
30-540-18-07 -
30-540-23-07

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pince intestinales
Pinze intestinali

Magen, Darm, Rektum

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



Atrauma



1/2
Doyen-Baby
30-550-13-07 -
30-550-23-07

30-550-13-07 30-550-16-07 30-550-18-07 30-550-21-07 30-550-23-07
14 cm / 5 $\frac{1}{8}$ " 17 cm / 6 $\frac{1}{8}$ " 18,5 cm / 7 $\frac{1}{8}$ " 21,5 cm / 8 $\frac{1}{8}$ " 23,5 cm / 9 $\frac{1}{8}$ "



1/2
Doyen-Baby
30-551-13-07 -
30-551-23-07

30-551-13-07 30-551-16-07 30-551-18-07 30-551-21-07 30-551-23-07
13,5 cm / 5 $\frac{1}{8}$ " 17 cm / 6 $\frac{1}{8}$ " 18 cm / 7"
21 cm / 8 $\frac{1}{8}$ " 23 cm / 9"

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pinces intestinales
Pinze intestinali

Atrauma



Mayo-Robson
30-554-25-07
26 cm / 10 $\frac{2}{3}$ "



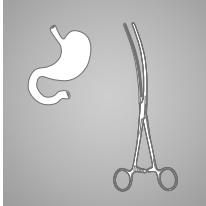
Mayo-Robson
30-555-25-07
25 cm / 9 $\frac{7}{8}$ "

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pince intestinales
Pinze intestinali

Magen, Darm, Rektum

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



Atrauma

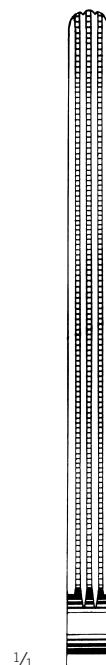
30



1/2

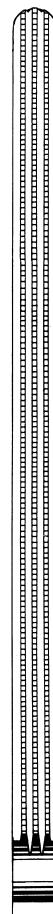
Kocher

30-560-22-07 -
30-560-28-07

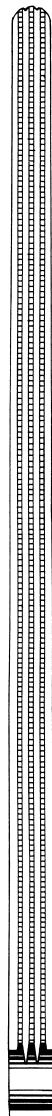


1/1

30-560-22-07
22,5 cm / 8 6/8"



30-560-25-07
25 cm / 9 7/8"

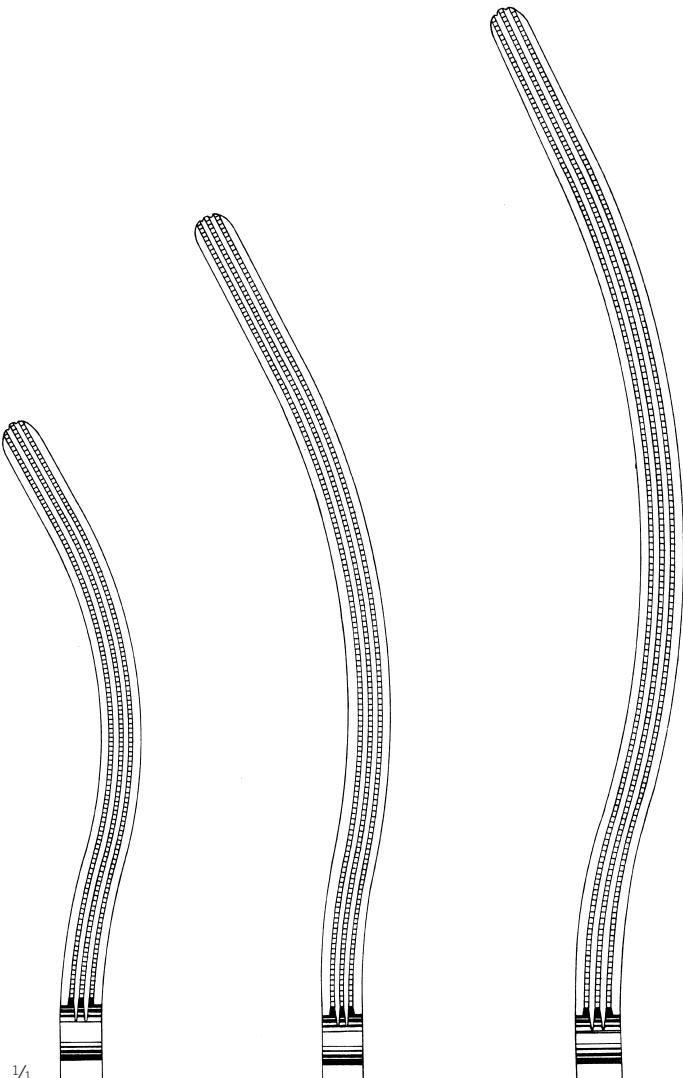
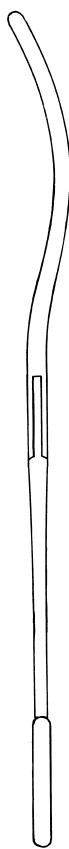


30-560-28-07
28 cm / 11"

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pincees intestinales
Pinze intestinali

Atrauma



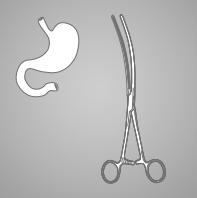
Kocher
30-561-22-07 -
30-561-28-07

Darmklemmen

Intestinal Clamps
Pinzas intestinales
Pinces intestinales
Pinze intestinali

Magen, Darm, Rektum

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



Atrauma



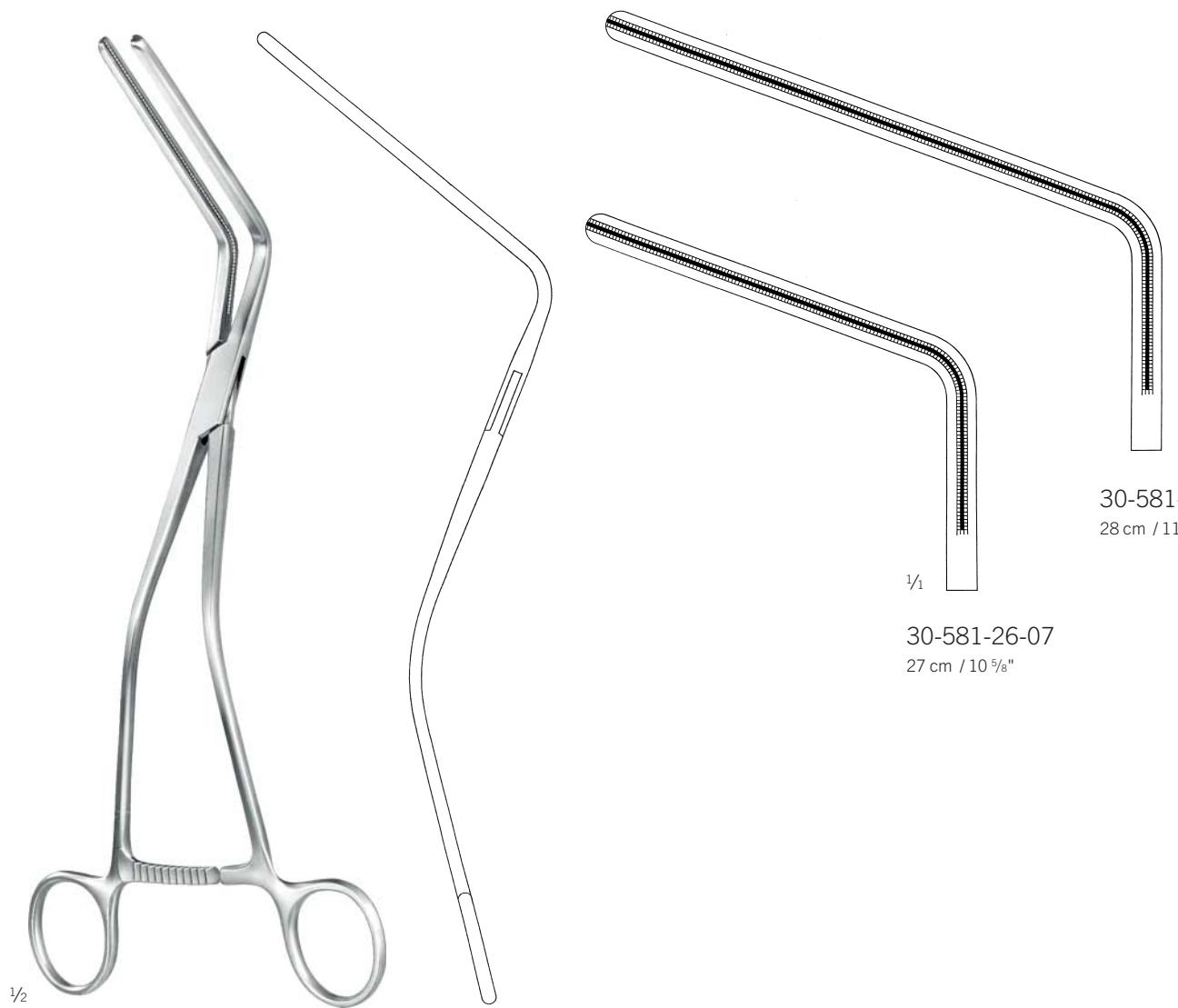
Scudder
30-570-33-07 -
30-571-33-07

Brunner
30-580-24-07
27 cm / 10 6/8"

Rektum-Anastomosenklemmen

Sigmoid Anastomosis Forceps
Pinzas para anastomosis rectales
Pince pour anastomoses rectales
Pinze per anastomosi rettali

Atrauma



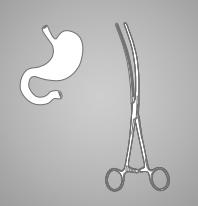
Hayes
30-581-26-07 -
30-581-28-07

Rektum-Anastomosenklemmen

Sigmoid Anastomosis Forceps
Pinzas para anastomosis rectales
Pince pour anastomoses rectales
Pinze per anastomosi rettali

Magen, Darm, Rektum

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



Atrauma

30



Veidenheimer
30-583-23-07
25 cm / 9 5/8"

Fehland
30-585-24-07
24 cm / 9 4/8"

Rektum-Anastomosenklemmen

Sigmoid Anastomosis Forceps
Pinzas para anastomosis rectales
Pince pour anastomoses rectales
Pinze per anastomosi rettali

Atrauma



Resano
30-587-30-07
28 cm / 11"

Mastdarmspekula, Analspreizer

Rectal Specula, Rectal Spreaders

Espéculos rectales, Separadores rectales

Spéculums rectaux, Ecarteurs rectaux

Specoli rettali, Divaricatori rettali

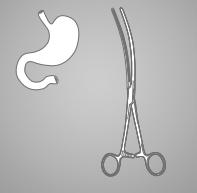
Magen, Darm, Rektum

Stomach, Intestines, Rectum

Estómago, Intestinos, Recto

Estomac, Intestins, Rectum

Stomaco, Intestini, Retto



30



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"



Ives-Fansler
30-641-15-07
Analspreizer
Rectal Spreaders
Separadores rectales
Ecarteurs rectaux
Divaricatori rettali

Analspreizer

Rectal Spreaders
Separadores rectales
Ecarteurs rectaux
Divaricatori rettali



1/2

Alan-Parks

30-647-00-07 -
30-647-95-98

30-647-00-07

14 cm / 5 4/8"

ohne Kaltlichtaufsatz, komplett mit 2 paar Seiten-Valven sowie 1 Mittelvalve
without F.O. light carrier, complete with 2 pairs of lateral blades and 1 central blade
sin portador de luz fría, completo con 2 parejas de valvas laterales y 1 valva central
sans support lumière froide, complet avec 2 paires de valves latérales et 1 valve centrale
senza supporto per luce fredda, completo di 2 copie di valve laterali e di 1 valva centrale



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

30-647-92-98

Flügelmutter
Wing nut
Tuerca de mariposa
Ecrou à oreilles
Madrevite ad alette

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

30-647-93-98

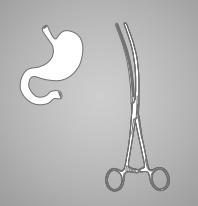
Paar Seitenvalven kurz, Nutzlänge 75 mm
Pair of lateral blades, short, useful length 75 mm
Un par de valvas laterales, cortas, longitud útil 75 mm
Paire de valves latérales, courtes, longueur utile 75 mm
Coppia di valve laterali corte, lungh. utile 75 mm

Sphinkteroskope

Sphincteroscopes
Esfincteroscopios
Sphinctérosopes
Sfincteroscopi

Magen, Darm, Rektum

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



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

Kelly

30-649-01-07 -
30-649-02-07

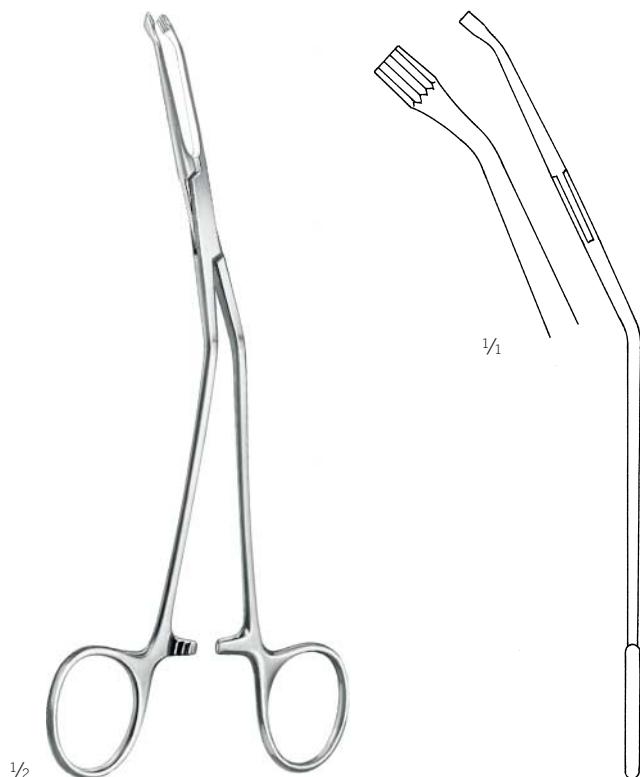
Hämorrhoidal-Faßzange, Rektum-Biopsiefasszangen

Hemorrhoidal Ligator, Rectal Biopsy Forceps

Ligador para hemorroides, Pinzas para biopsia rectal

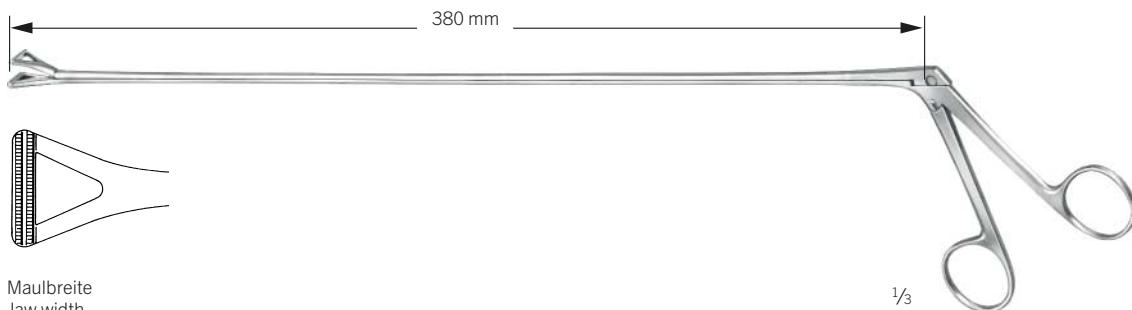
Ligateur pour hémorroïdes, Pinces pour biopsie rectale

Legatore emorroidale, Pinze per biopsia rettale



McGinney
30-724-19-07
19,5 cm / $7\frac{5}{8}$ "

Atrauma



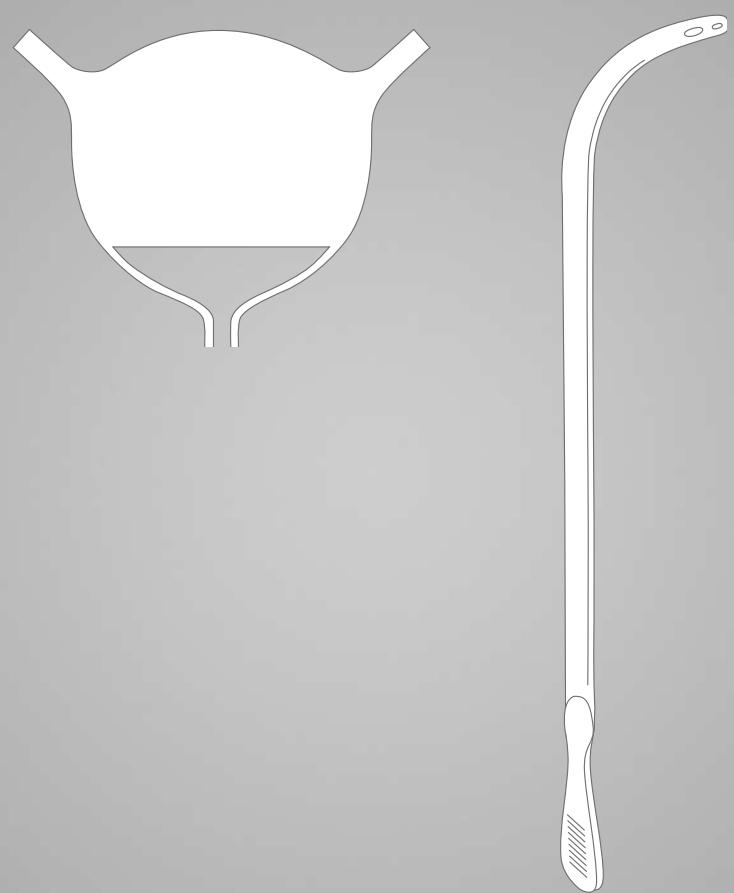
Maulbreite
Jaw width
Anchura de la boca
Lageur de mors
Larghezza della bocca

15 mm

30-741-38-07
38 cm / 15"

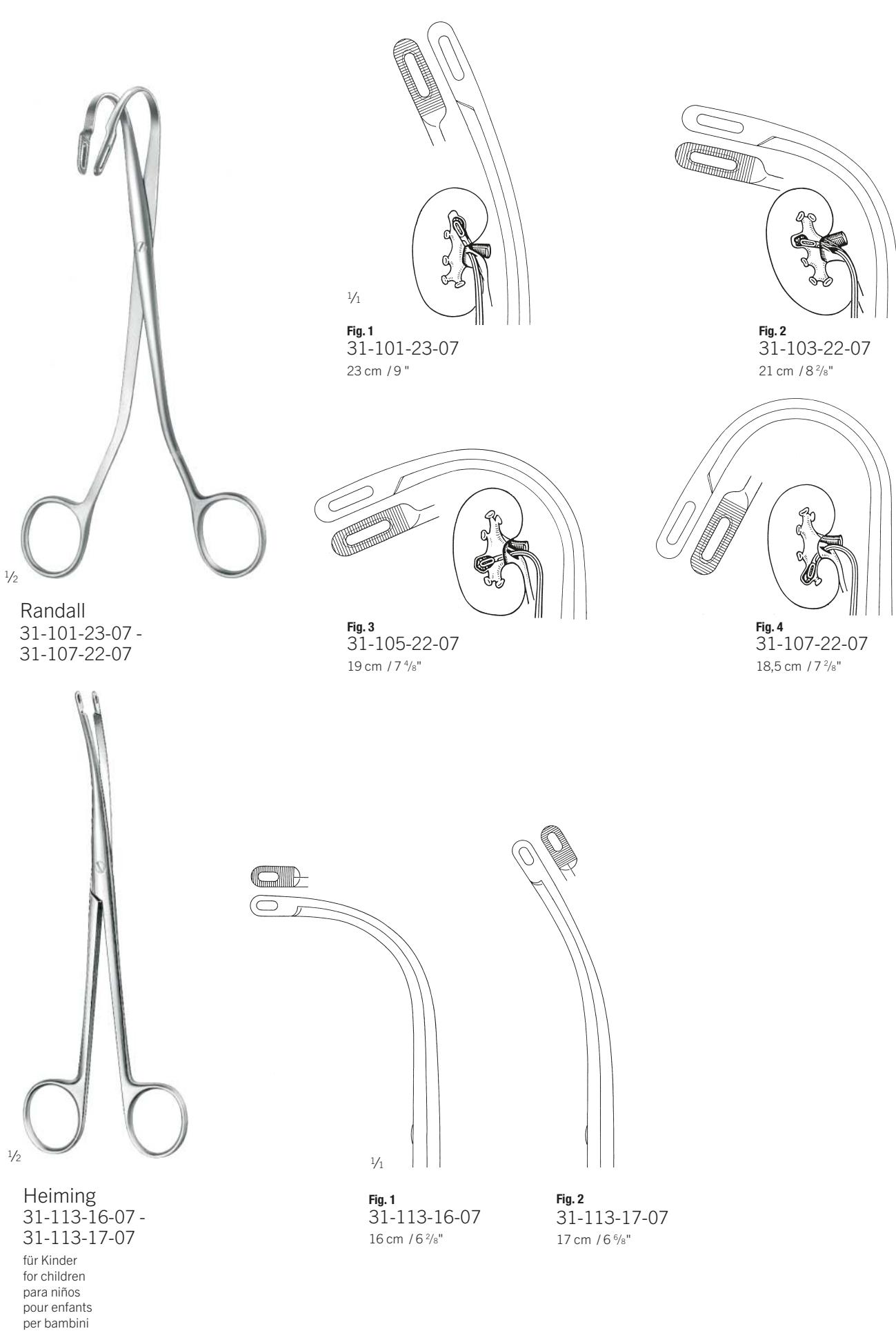
31

Urologie
Urology
Urología
Urologie
Urologia



Nierensteinzangen

Kidney Stone Forceps
Pinzas para cálculos renales
Pince pour les calculs du bassinet
Pinze per calcoli renali



Gallenkanaldilatatoren

Gall Duct Dilators

Dilatadores para conducto biliar

Dilatateurs pour les voies biliaires

Dilatatori per condotti biliari

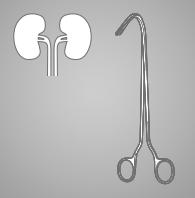
Urologie

Urology

Urología

Urologie

Urologia



31

1/1



Fig. 1

Ø 1,0 mm

31-170-01-01

Fig. 2

Ø 2,0 mm

31-170-02-01

Fig. 3

Ø 3,0 mm

31-170-03-01

Fig. 4

Ø 4,0 mm

31-170-04-01



Fig. 5

Ø 5,0 mm

31-170-05-01

Fig. 6

Ø 6,0 mm

31-170-06-01

Fig. 7

Ø 7,0 mm

31-170-07-01

Fig. 8

Ø 8,0 mm

31-170-08-01

Fig. 9

Ø 9,0 mm

31-170-09-01

Fig. 10

Ø 10 mm

31-170-10-01

Fig. 11

Ø 11 mm

31-170-11-01

Fig. 12

Ø 12 mm

31-170-12-01

Fig. 13

Ø 13 mm

31-170-13-01

1/2

Bakes

31-170-01-01 -

31-170-13-01

32 cm / 12 5/8"

biegsamer Schaft

malleable shaft

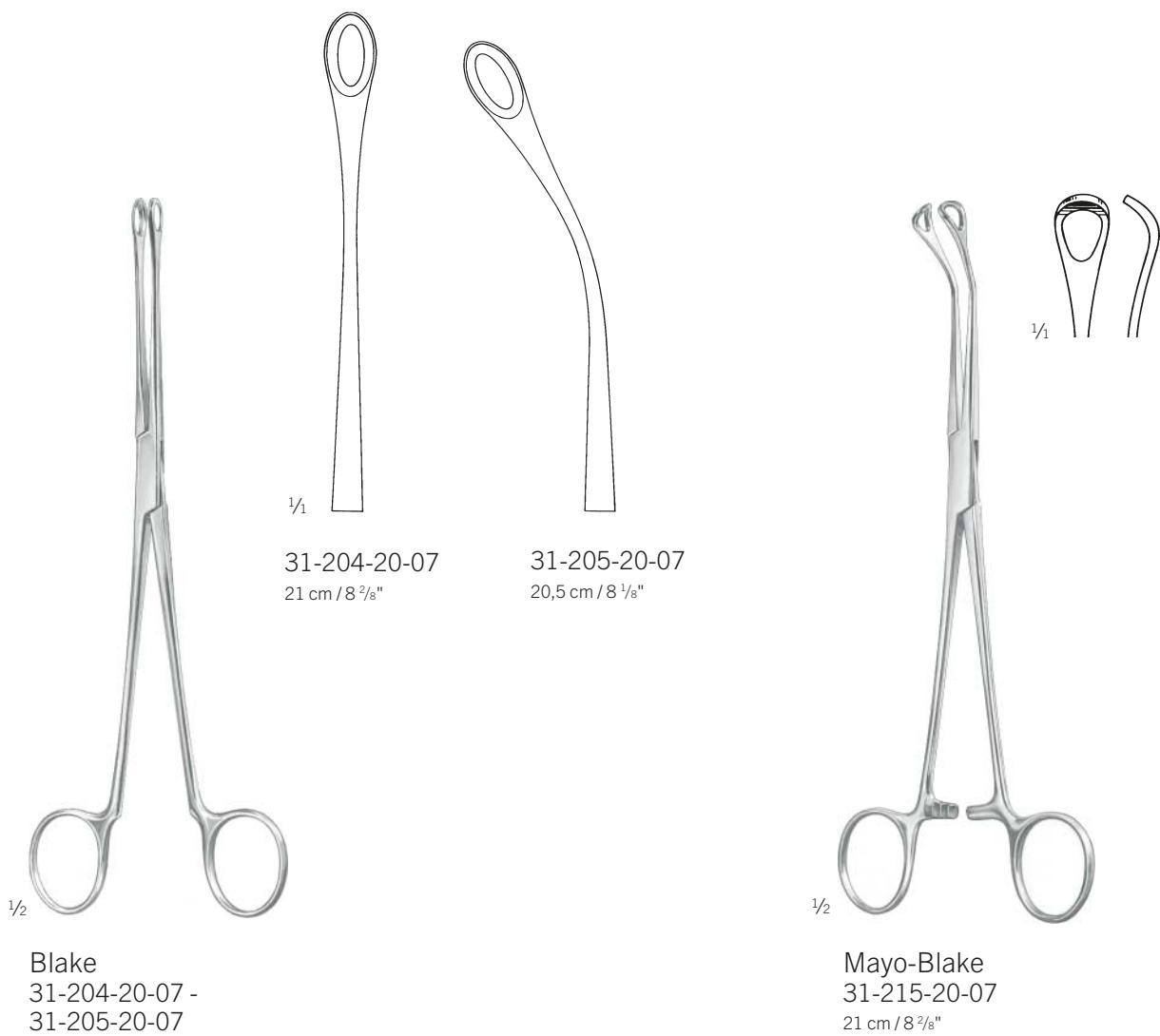
vástagó maleable

tige malléable

gambo malleable

Gallensteinzangen

Gall Stone Forceps
Pinzas para cálculos biliares
Pince pour calculs biliaires
Pinze per calcoli biliari



Gallensteinzangen

Gall Stone Forceps

Pinzas para cálculos biliares

Pinces pour calculs biliaires

Pinze per calcoli biliari

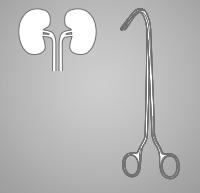
Urologie

Urology

Urología

Urologie

Urologia



Mixter
31-217-22-07
22 cm / 8 $\frac{5}{8}$ "



Desjardins
31-223-23-07 -
31-225-23-07
23 cm / 9"

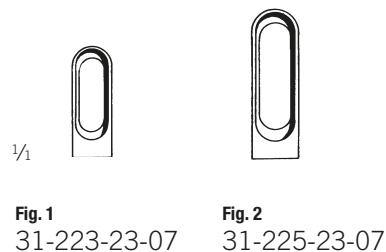


Fig. 1
31-223-23-07

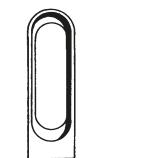
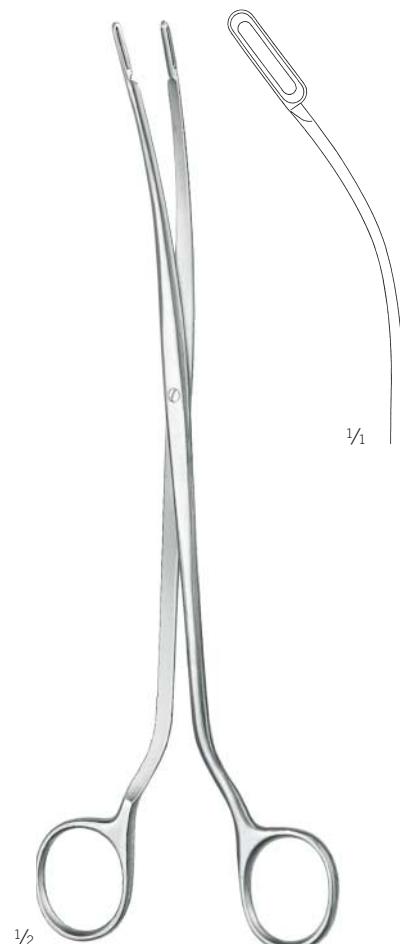


Fig. 2
31-225-23-07



Desjardins
31-226-25-07
23 cm / 9"

Gallensteinlöffel

Gall Stone Scoops

Cucharas para cálculos biliares

Curettes pour calculs biliaires

Pinze per calcoli biliari



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

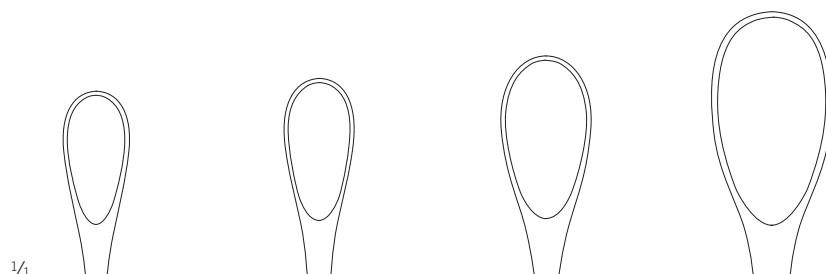


Fig. 2	Fig. 3	Fig. 4	Fig. 5
6,6 mm	8 mm	11 mm	15 mm
31-340-05-07	31-340-06-07	31-340-07-07	31-340-08-07

Luer-Körte

31-340-01-07 -

31-340-08-07

32 cm / 12 $\frac{5}{8}$ "

biegsamer Schaft, stumpf

malleable shaft, blunt

västago maleable, romo

tige malléable, mousse

gambo malleabile, smusso

Prostatahaken

Prostatic Retractors

Separadores para próstata

Ecarteurs prostatiques

Divaricatori prostatici

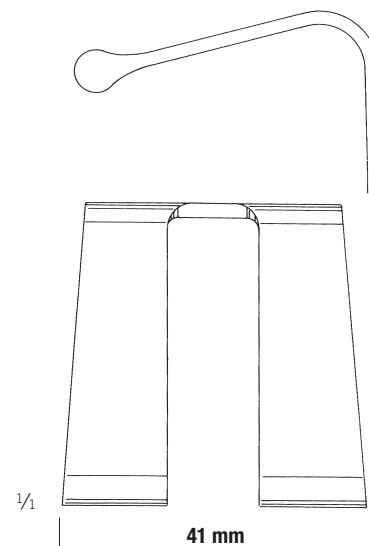
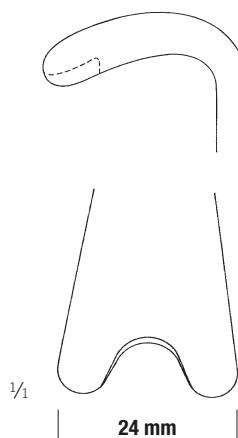
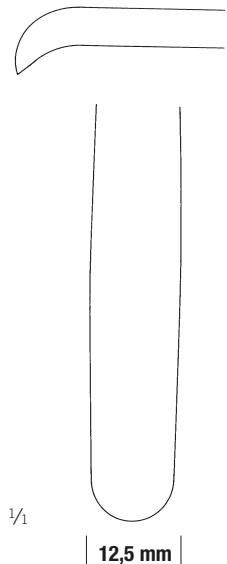
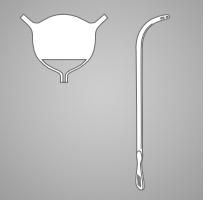
Urologie

Urology

Urología

Urologie

Urologia



Young
31-401-21-07
22 cm / 8 $\frac{5}{8}$ "



Young
31-405-21-07
22 cm / 8 $\frac{4}{8}$ "



Young
31-407-22-07
23 cm / 9 "

Kapselklemme

Capsule Forceps

Pinzas capsulares

Pince pour saisir les capsules

Pinze per afferrare capsule

Atrauma

Atrauma



Millin
31-451-24-07
24,5 cm / 9 5/8"



Millin
31-453-24-07
22,5 cm / 8 7/8"



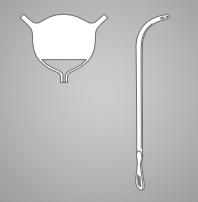
Millin
31-461-23-07
24,5 cm / 9 5/8"

Kapselzange

Capsule Forceps
Pinzas capsulares
Pince pour saisir les capsules
Pinze per afferrare capsule

Urologie

Urology
Urología
Urologie
Urologia



Millin
31-463-23-07
22 cm / 8 5/8"

Blasenhalssperrer, Blasenwundsperrer

Bladder Neck Spreader, Bladder Retractors

Dilatador para el cuello vesical, Separadores vesicales

Ecarteur pour le col de la vessie, Ecarteurs vésicaux

Divaricatore del collo vescicaleDivaricatore vescicale



1/2

Millin
31-475-00-07

28 cm / 11"

 70 mm



1/2

Judd-Masson
31-510-00-07

 120 mm

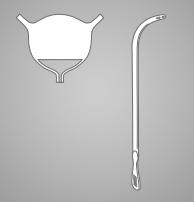
komplett, mit 1 paar Seiten-Valven sowie 1 Mittelvalve
complete, with 1 pair of lateral blades and 1 central blade
completo, con 1 par de valvas laterales y 1 valva central
complet, avec 1 paire de valvas latérales et 1 valve centrale
completo, con 1 pair di valve laterali e 1 valva centrale

Blasenwundsperrer

Bladder Retractors
Separadores vesicales
Ecarteurs vésicaux
Divaricatore vescicale

Urologie

Urology
Urología
Urologie
Urologia



½

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

complete, with 2 pairs of lateral
blades 57 x 25 mm and 80 x 25 mm,
and 1 central blade 120 x 45 mm

completo, con 2 pares de valvas
laterales 57 x 25 mm y 80 x 25 mm y
una valva central 120 x 45 mm

complet, avec 2 paires de valvas
latérales 57 x 25 mm et 80 x 25 mm et
et 1 valve centrale 120 x 45 mm

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



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
Central Blade
Valva central
Valve centrale
Valva centrale

Harnröhrenbougies

Urethral Sounds

Bujías uretrales

Bougies urétrales

Candelette dilatatrici

1/1

1/1



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

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

1/2

1/2

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

Guyon

31-607-10-07 -

31-607-30-07

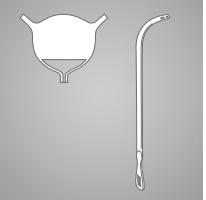
26,5 cm / 10 3/8"

Katheter

Catheters
Sondas
Sondes
Sonde

Urologie

Urology
Urología
Urologie
Urologia



Charière	
12	31-721-12-01
14	31-721-14-01



31-721-12-01 -
31-721-14-01

15 cm / 5 7/8"

Metallkatheter für Frauen
Metal Catheters, female
Sondas metálicas, femeninas
Sondes métalliques, pour femmes
Sonde metalliche, per donne

Circumcisions-Instrumente

Circumcision Instruments
Instrumentos para circuncisión
Instruments pour circoncision
Strumenti per circoncisione



31-765-08-07 -
31-765-32-07

Circumcisionsgerät
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

	\varnothing
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



Mogen
31-766-00-07

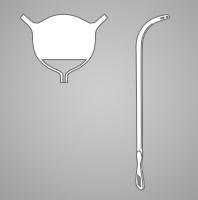
7,5 cm / 3 "
Beschneidungsinstrument
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

Fremdkörperzangen

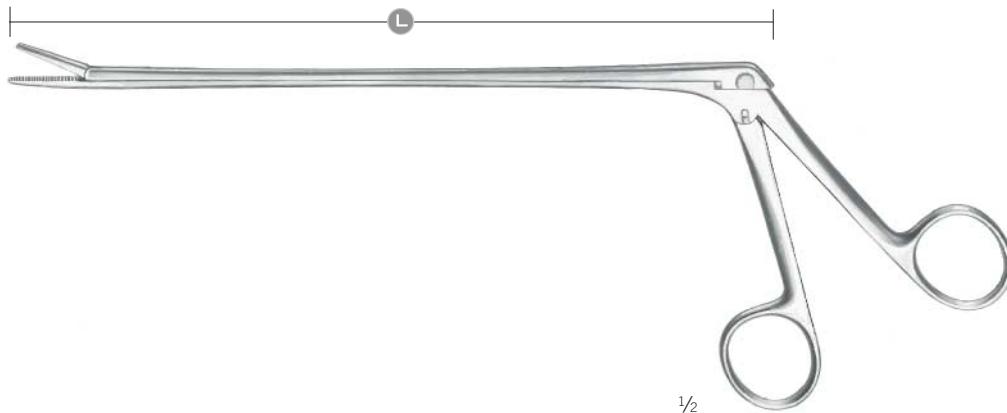
Foreign Body Forceps
Pinzas para cuerpos extraños
Pince pour corps étrangers
Pinze per corpi estranei

Urologie

Urology
Urología
Urologie
Urologia



$\frac{1}{4}$



$\frac{1}{2}$

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

Penisklemmen

Penis Clamps

Clamps para pene

Pince pour pénis

Serrapene



Stockmann
31-875-08-01
8 cm / 3 1/8"



Strauss
31-881-11-01
11 cm / 4 3/8"

31-881-90-98

1 Paar Schläuche allein

1 pair of flexible tubes only

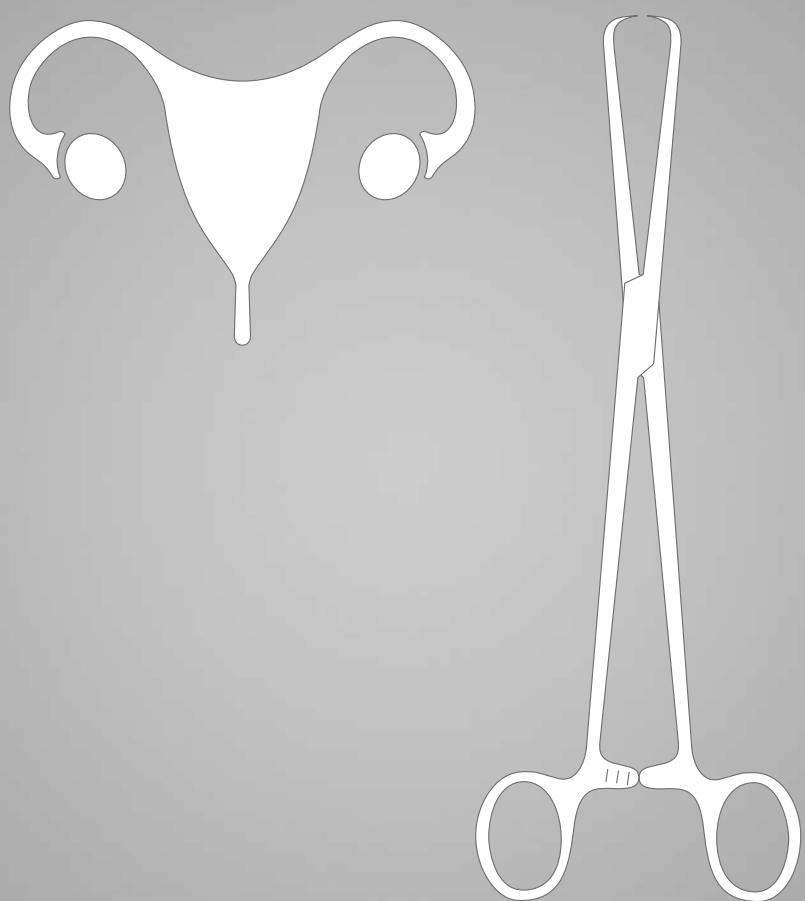
1 par de mangueras individuales

1 paire de tubes flexibles, seuls

1 coppia di tubi flessibili singoli

32

Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecología



Vaginalspekula

Vaginal Specula

Espéculos vaginales

Spéculums vaginaux

Specoli vaginali



1/2

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



1/2

Cusco

32-112-01-01	75 x 18 mm
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1/2

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



1/2

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



1/2

Collin

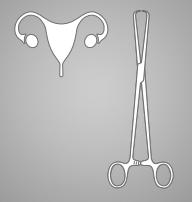
32-120-01-01	85 x 30 mm
32-120-02-01	100 x 35 mm
32-120-03-01	110 x 40 mm

Vaginalspekula

Vaginal Specula
Espéculos vaginales
Spéculum vaginaux
Specoli vaginali

Gynäkologie

Gynecology
Ginecología
Gynécologie
Ginecología



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

Senn

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
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Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors
Espéculos vaginales, Valvas vaginales
Spécultums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



½

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



½

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

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors

Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales

Specoli vaginali, Valve vaginali

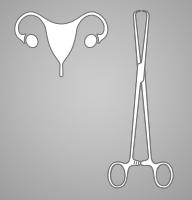
Gynäkologie

Gynecology

Ginecología

Gynécologie

Ginecologia



1/2

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



1/2

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



1/2

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)

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors

Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales

Specoli vaginali, Valve vaginali



½

½

½

Kristeller

32-190-01-01	Fig. 1	105 x 18 mm
32-190-02-01	Fig. 2	105 x 21 mm

Kristeller

32-191-01-01	Fig. 1	110 x 14 mm
32-191-02-01	Fig. 2	110 x 17 mm

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)

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors

Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales

Specoli vaginali, Valve vaginali

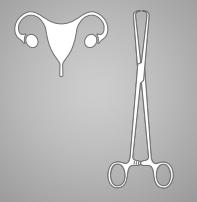
Gynäkologie

Gynecology

Ginecología

Gynécologie

Ginecologia



flaches Spekulum
flat speculum
espéculo plano
spéculum plat
specolo piatto

32



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



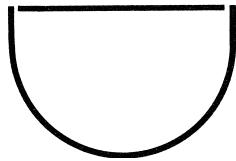
½

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)

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors
Espéculos vaginales, Valvas vaginales
Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



tiefes Spekulum
deep speculum
espéculo profundo
spéculum profond
specolo profondo



1/2

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



1/2

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



1/2

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)

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors

Espéculos vaginales, Valvas vaginales

Spéculums vaginaux, Valves vaginales

Specoli vaginali, Valve vaginali

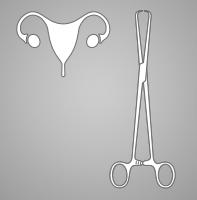
Gynäkologie

Gynecology

Ginecología

Gynécologie

Ginecología



32



1/2

Kallmorgen

32-232-01-01	Fig. 1	70 x 40 mm
32-232-02-01	Fig. 2	90 x 40 mm



1/2

Kallmorgen

32-233-01-01	Fig. 1	70 x 37 mm
32-233-02-01	Fig. 2	90 x 37 mm



1/2

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)

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors
Espéculos vaginales, Valvas vaginales
Spécultums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



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	95 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
32-252-01-01	160 x 60 mm
32-252-02-01	200 x 60 mm

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors

Espéculos vaginales, Valvas vaginales

Spéculum vaginaux, Valves vaginales

Specoli vaginali, Valve vaginali

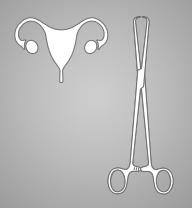
Gynäkologie

Gynecology

Ginecología

Gynécologie

Ginecologia



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



Handgriff siehe Seite 610
Handle see page 610
Mango consulte la página 610
Manche voir page 610
Manico vedi pagina 610

Vaginalspekula

Vaginal Specula

Espéculos vaginales

Spéculums vaginaux

Specoli vaginali

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



Blätter siehe Seite 609

Blades see page 609

Valve consulte la página 609

Valves voir page 609

Valvi vedi pagina 609



1/3



1/3

1/2

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

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 7/8 "

Griff zum Vaginalspekulum

Handle for Vaginal Speculum

Mango para espéculo vaginal

Manche pour spéculum vaginal

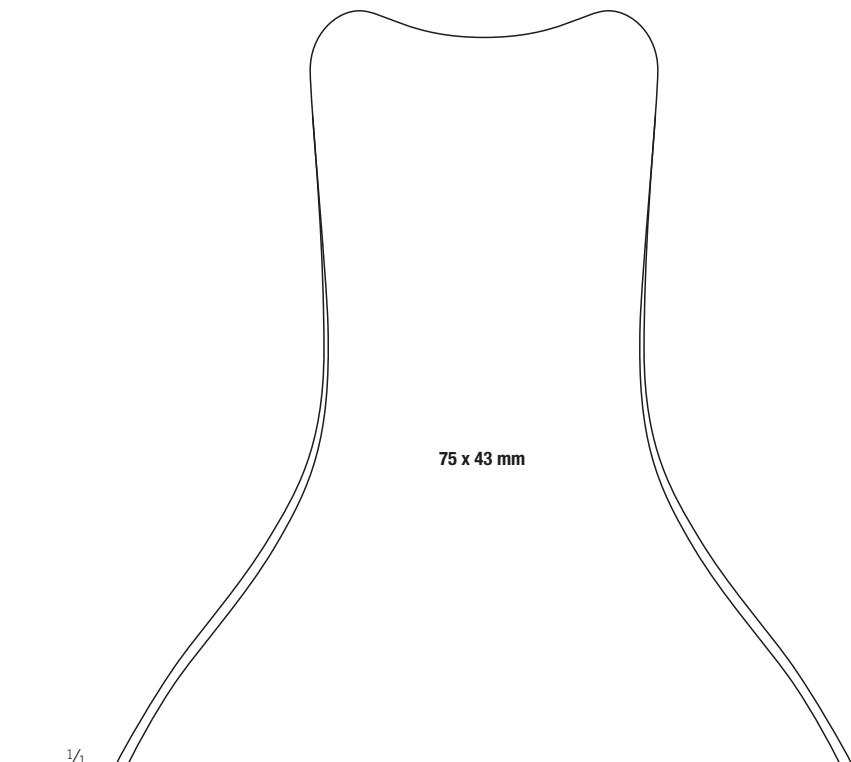
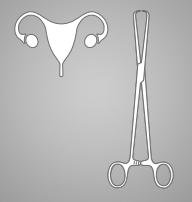
Manico per specolo vaginale

Vaginalspekula

Vaginal Specula
Espéculos vaginales
Spéculum vaginaux
Specoli vaginali

Gynäkologie

Gynecology
Ginecología
Gynécologie
Ginecología



32-310-90-98

Gewicht allein
Weight only
Peso suelta
Poids seul
Peso solo

1 Kg

1/2

Auvard

32-310-22-01

23,5 cm / 9 7/8"

komplett, mit abnehmbarem Gewicht
complete, with detachable weight
completo, con peso desmontable
complet, avec poids démontable
completo, con peso smontabile

Vaginalspekula, Scheidenhalter

Vaginal Specula, Vaginal Retractors
Espéculos vaginales, Valvas vaginales
Spéculums vaginaux, Valves vaginales
Specoli vaginali, Valve vaginali



1/2

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

Breisky

32-323-20-07 -
32-325-40-07

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"

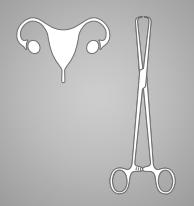
32-325-40-07 **160 x 40 mm** 35 cm / 13 6/8"

Endospekula

Endocervical Specula
Espéculos endocervicales
Endospéculum
Endospecoli

Gynäkologie

Gynecology
Ginecología
Gynécologie
Ginecología



32



Kogan
32-381-24-07
24,5 cm / 9 5/8"

Kogan
32-383-24-07
24,5 cm / 9 5/8"

Uterusdilatatoren

Uterine Dilators

Dilatadores uterinos

Dilatateurs du col de l'utérus

Dilatatori uterini



1/2

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
16,5	32-401-16-01
17,0	32-400-17-01
17,5	32-401-17-01
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

Hegar

32-400-01-01 -

32-401-17-01

18,5 cm / 7 2/8"

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**

32-400-90-01

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**

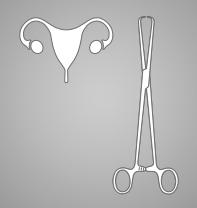
serie di 14 pezzi (grandezza intera) da 1,0 fino a 26,0 mm **senza scatola**

Uterusdilatatoren

Uterine Dilators
Dilatadores uterinos
Dilatateurs du col de l'utérus
Dilatatori uterini

Gynäkologie

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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

Uterusdilatatoren

Uterine Dilators
Dilatadores uterinos
Dilatateurs du col de l'utérus
Dilatatori uterini



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

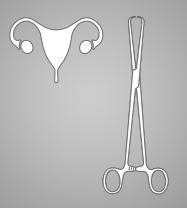
serie di 8 pezzi de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm
in busta di tela sterilizzabile

Uterusdilatatoren

Uterine Dilators
Dilatadores uterinos
Dilatateurs du col de l'utérus
Dilatatori uterini

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Gynécologie
Ginecología



32



1/2

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

Uterussonden, Uterusdepressor

Uterine Sounds, Uterine Depressor
Histerómetros, Depresor uterino
Hystéromètres, Dépresseur utérin
Isterometri, Depressore uterino

Cr

Ø 4 mm



1/2

Ø 4 mm



1/2

Ø 4 mm



1/2



1/2

Sims
32-583-32-01
33 cm / 13"
starr
rigid
rigido
rigide
rigido

Sims
32-584-32-02
33 cm / 13"
biegsam
malleable
maleable
malléable
malleable

Valleix
32-593-25-01
25,5 cm / 10"

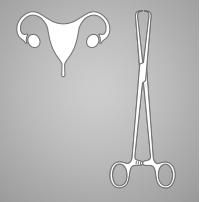
Braun
32-595-26-07
27 cm / 10 5/8"

Hakenzangen, Amniotom

Uterine Tenaculum Forceps, Amniotome
Pinza para cuello uterino, Amniótomo
Pince pour le col de l'utérus, Amniotome
Pinza per il collo dell'utero, Amniotomo

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1/2
Schröder
32-622-25-07
25,5 cm / 10"



1:1

1/2
Braun
32-628-25-07
26 cm / 10 2/8"



1:1

1/2
Duplay
32-645-28-07
28 cm / 11 "



1:1

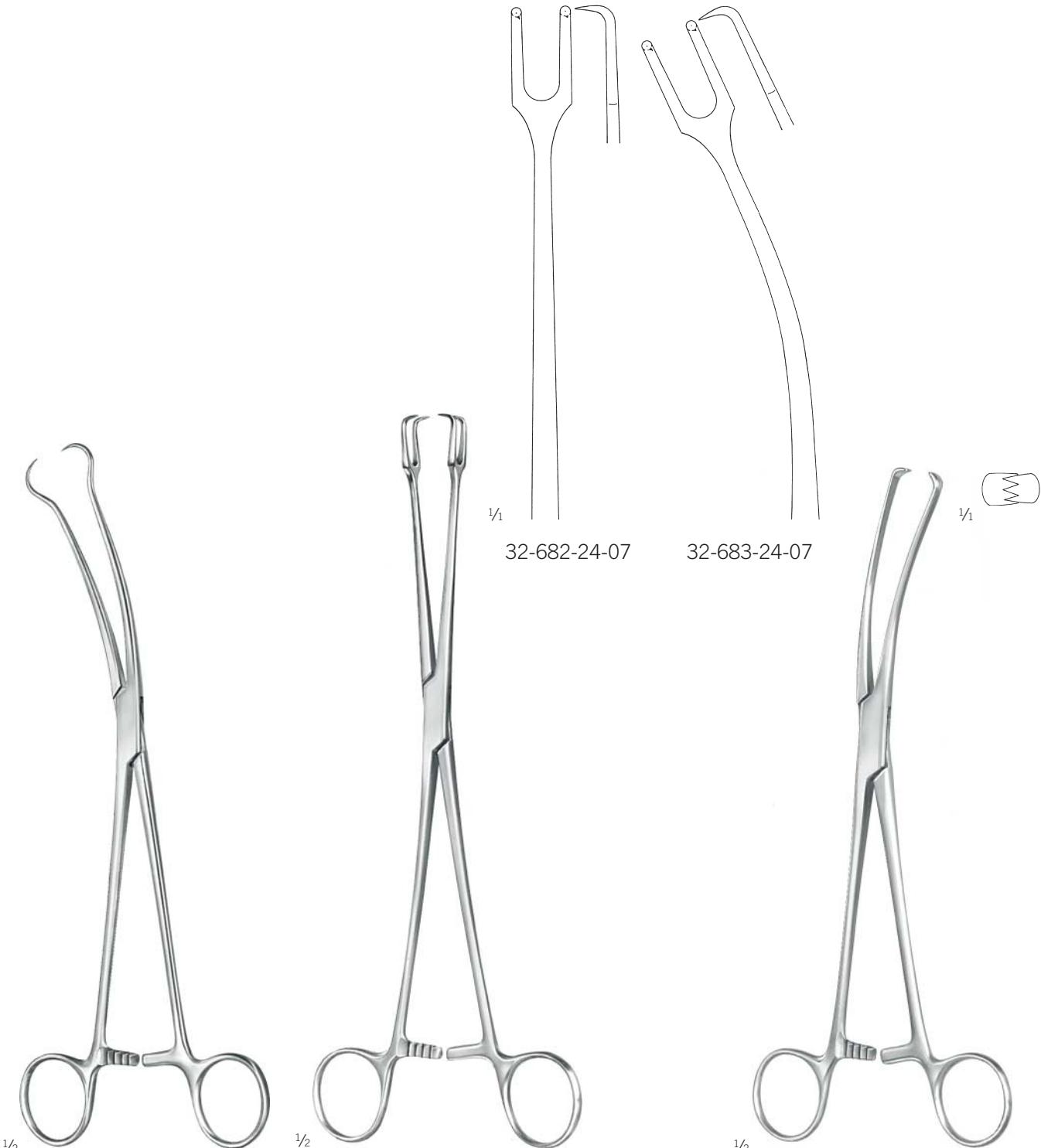
1/2
Beacham
32-659-26-07
26 cm / 10 2/8"



1:1

Hakenzangen

Uterine Tenaculum Forceps
Pinza para cuello uterino
Pince pour le col de l'utérus
Pinza per il collo dell'utero



Skene
32-663-24-07
24 cm / 9 $\frac{4}{8}$ "



1:1

Schröder
32-682-24-07 -
32-683-24-07
25 cm / 9 $\frac{7}{8}$ "



2:2

Teale
32-697-23-07
23 cm / 9 "



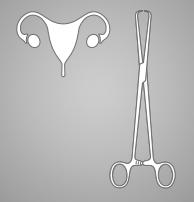
4:5

Hakenzangen

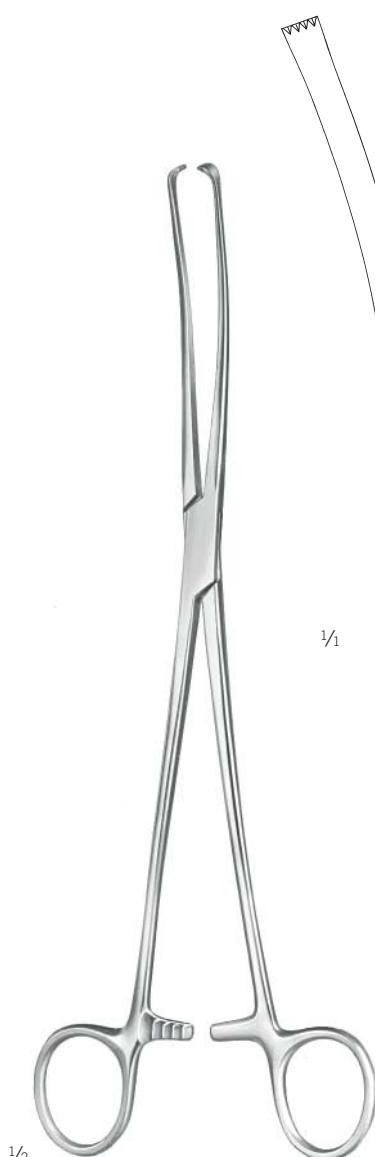
Uterine Tenaculum Forceps
Pinza para cuello uterino
Pince pour le col de l'utérus
Pinza per il collo dell'utero

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32



Iowa
32-699-26-07
26 cm / 10 $\frac{1}{8}$ "



Museux
32-702-24-07 -
32-706-24-07
24 cm / 9 $\frac{1}{8}$ "



Jacobs
32-728-21-07
21 cm / 8 $\frac{1}{8}$ "

7 mm
32-702-24-07

9 mm
32-704-24-07

10 mm
32-706-24-07



5:6



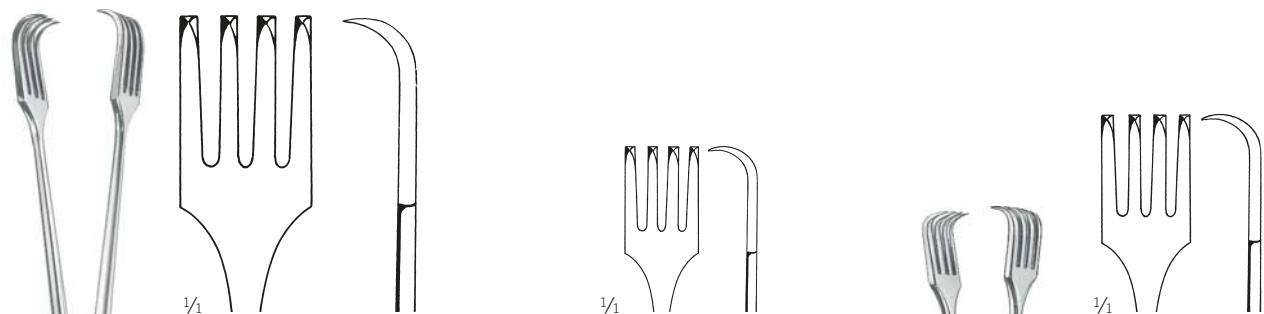
2:2



2:2

Hakenzangen

Uterine Tenaculum Forceps
Pinza para cuello uterino
Pince pour le col de l'utérus
Pinza per il collo dell'utero



32-734-26-07
26,5 cm / 10 3/8"



4:4

Braun
32-738-16-07
16 cm / 6 5/8"



4:4

Czerny
32-740-21-07
21 cm / 8 2/8"



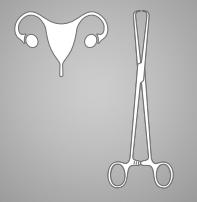
4:4

Uterus-Polyenzangen

Uterine Polypus Forceps
Pinzas para pólipos uterinos
Pince à polypes utérins
Pinze per polipi uterini

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32



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"

Myomheber, Myommesser

Myoma Screws, Myoma Knife

Tirabuzones para fibroma, Cuchillo para fibroma

Tracteurs pour fibromes, Evideur de fibromes

Tiramiomi, Bisturi per fibromi

Ø 15 mm



1/2

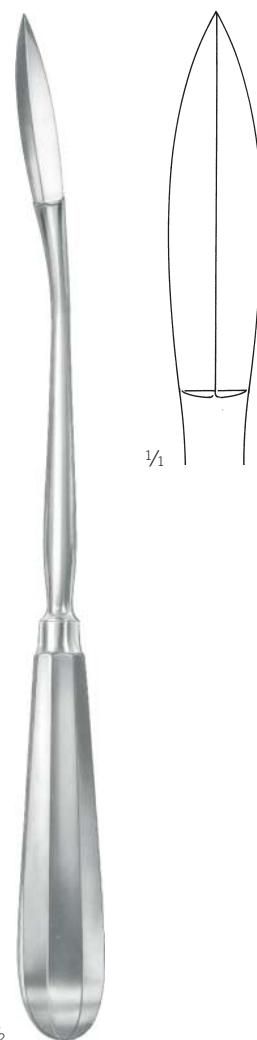
Doyen
32-758-17-07
17 cm / 6 6/8"

Ø 25 mm



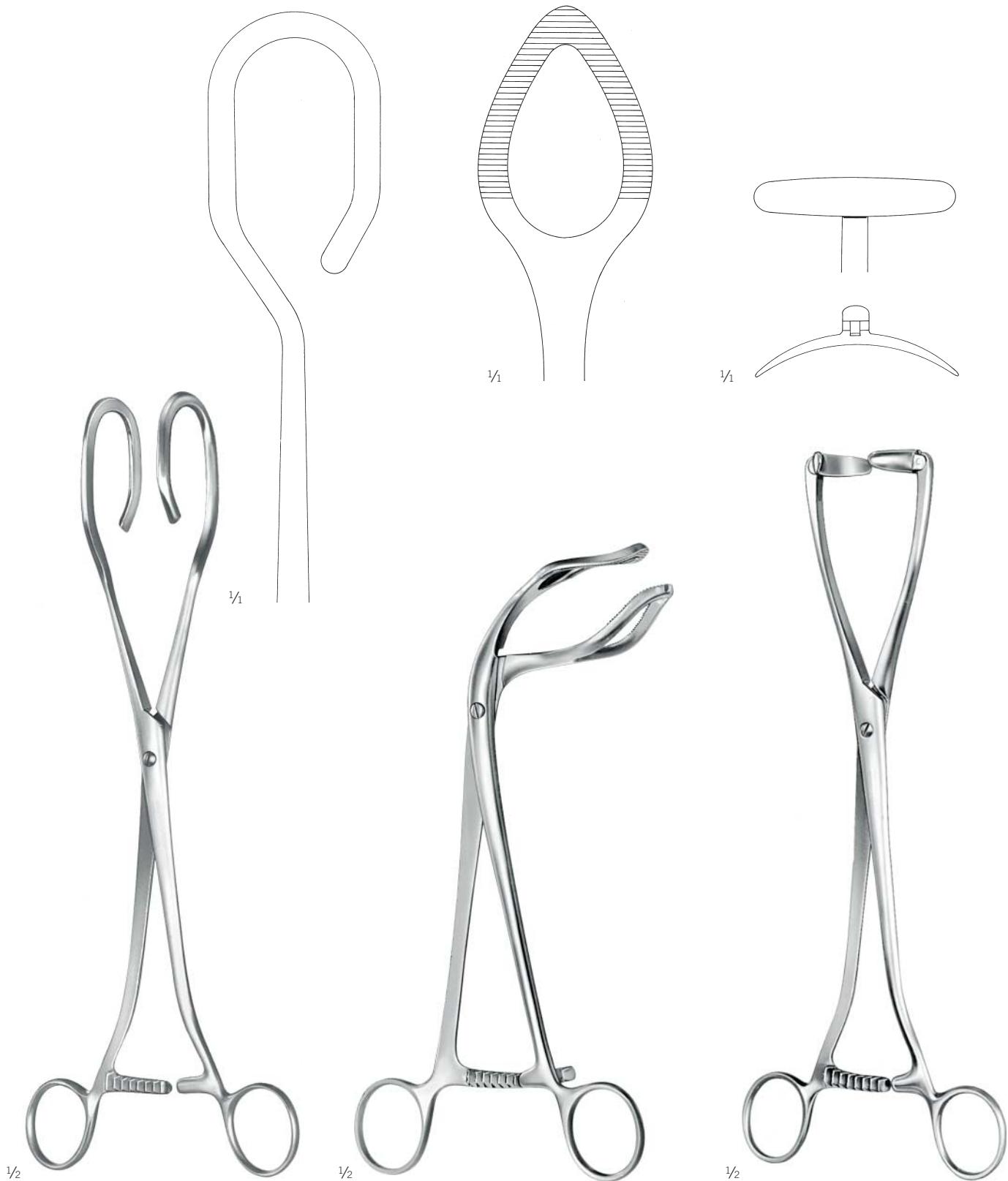
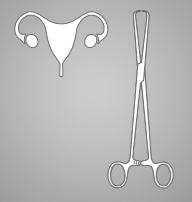
1/2

Doyen
32-760-17-07
15 cm / 5 7/8"



1/2

Segond
32-762-27-07
28 cm / 11 "



Dartigues
32-773-27-07
27 cm / 10 $\frac{5}{8}$ "

Somer
32-779-23-07
22,5 cm / 8 $\frac{7}{8}$ "

Collin
32-793-25-07
26 cm / 10 $\frac{2}{8}$ "

Fistelhaken

Fistula Hooks

Ganchos para fistulas

Crochets pour fistules

Uncini per fistole



Emmett
32-804-03-07
23 cm / 9 "

Simon
32-806-22-07
21,5 cm / 8 1/8"

Saugküretten, Biopsieküretten

Suction Curettes

Curetas aspiradoras

Curettes à aspiration

Curette d'aspirazione

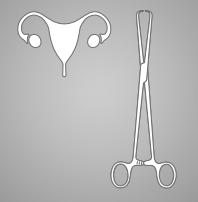
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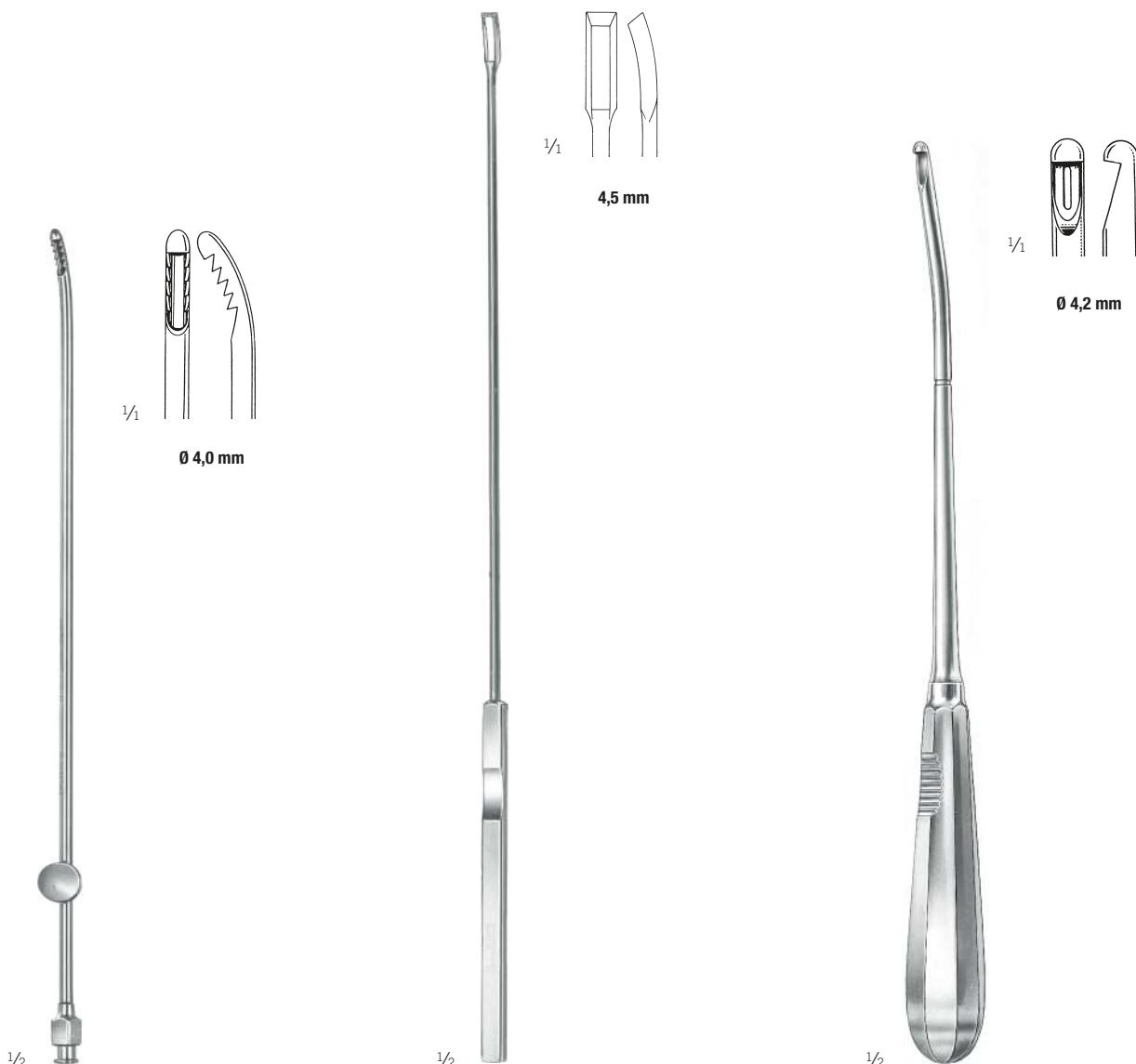
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Ginecologia



32



Novak
32-825-23-01

24,5 cm / 9 $\frac{5}{8}$ "

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 $\frac{6}{8}$ "

Mod. München
32-829-27-07

27 cm / 10 $\frac{5}{8}$ "

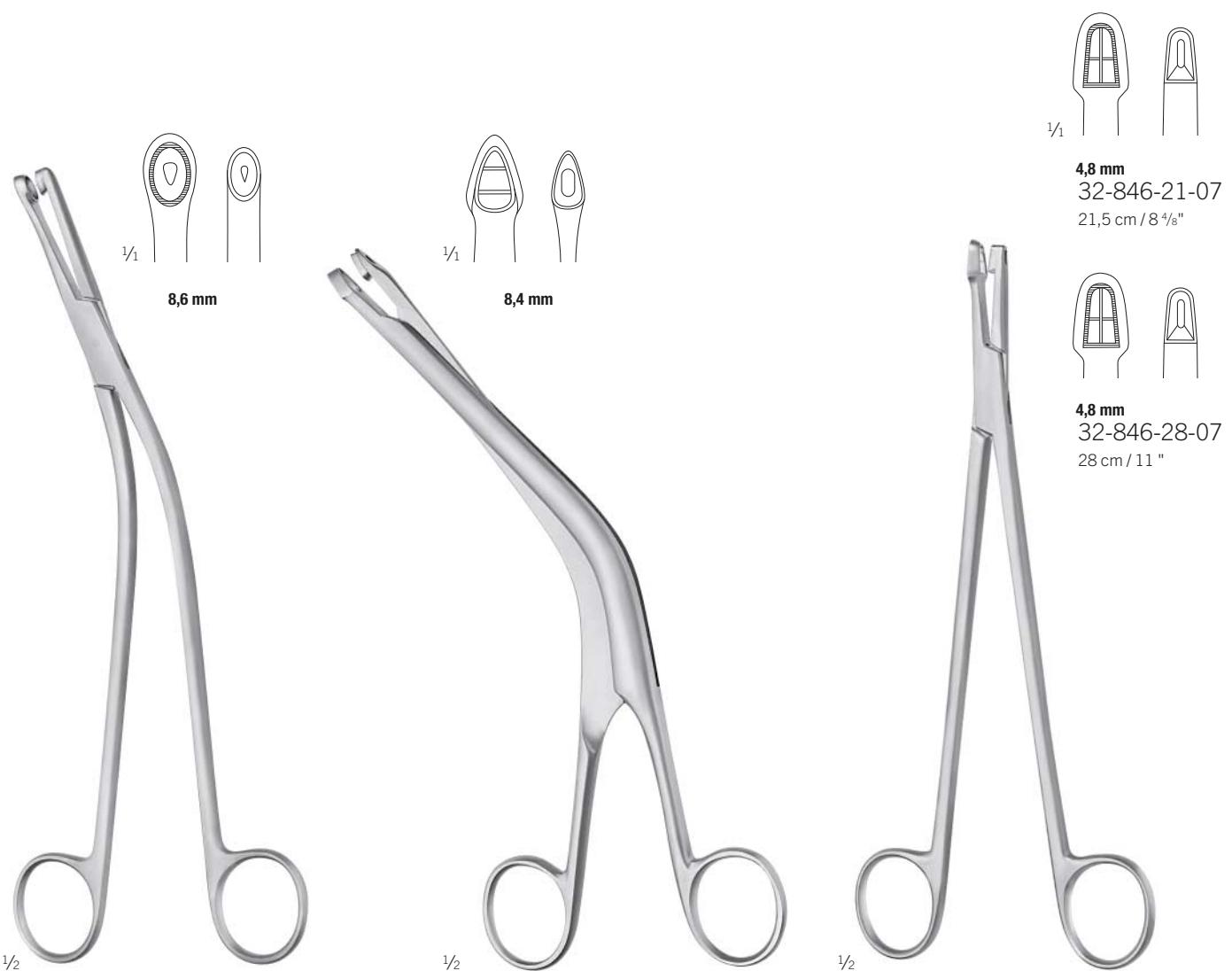
Probeexzisionszangen

Uterine Biopsy Forceps

Pinzas para biopsia

Pince pour biopsie

Pinze per biopsia



Gellhorn
32-841-23-07
24 cm / 9 4/8"

Faure
32-843-21-07
21 cm / 8 2/8"

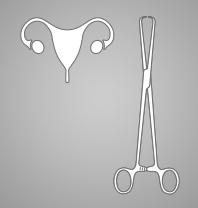
Schubert
32-846-21-07 -
32-846-28-07

Probeexzisionszangen

Uterine Biopsy Forceps
Pinzas para biopsia
Pince pour biopsie
Pinze per biopsia

Gynäkologie

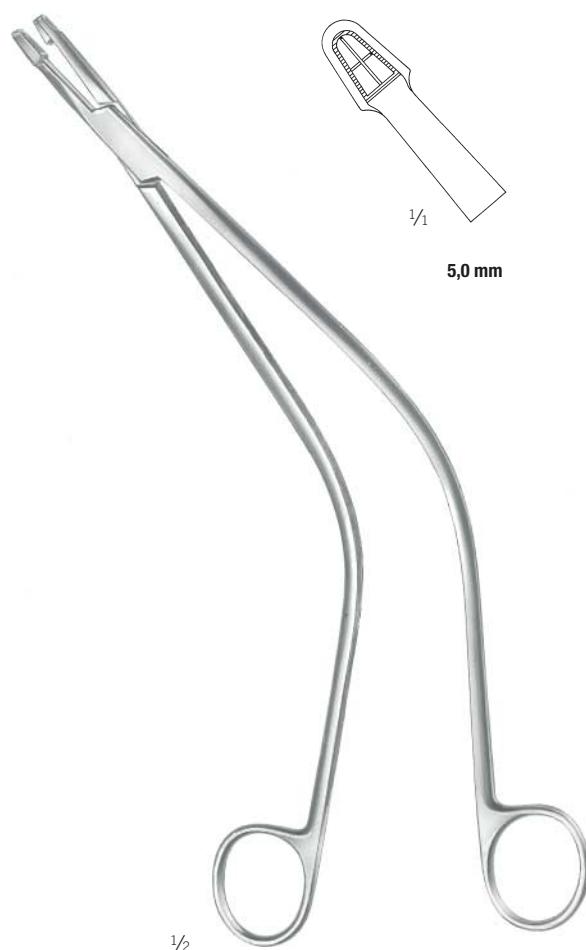
Gynecology
Ginecología
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Ginecología



32



Thoms-Gaylor
32-851-22-07 -
32-851-24-07



Schubert
32-853-26-07
24 cm / 9 4/8"

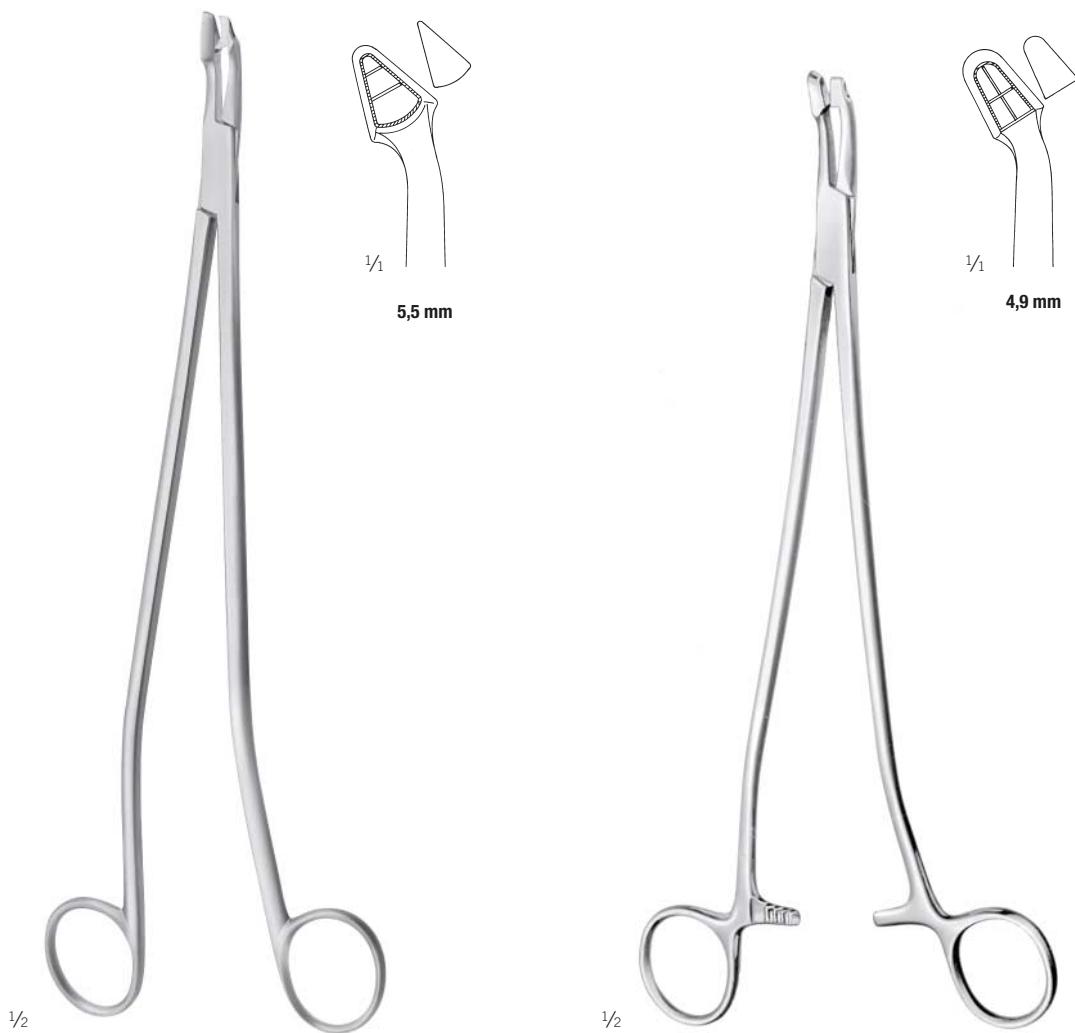
Probeexzisionszangen

Uterine Biopsy Forceps

Pinzas para biopsia

Pince pour biopsie

Pinze per biopsia



1/2

Van Doren
32-855-24-07
27 cm / 10 5/8"

1/2

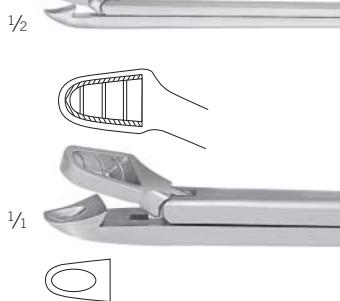
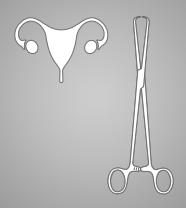
Van Doren
32-855-25-07
25,5 cm / 10 "

Probeexzisionszangen

Uterine Biopsy Forceps
Pinzas para biopsia
Pince pour biopsie
Pinze per biopsia

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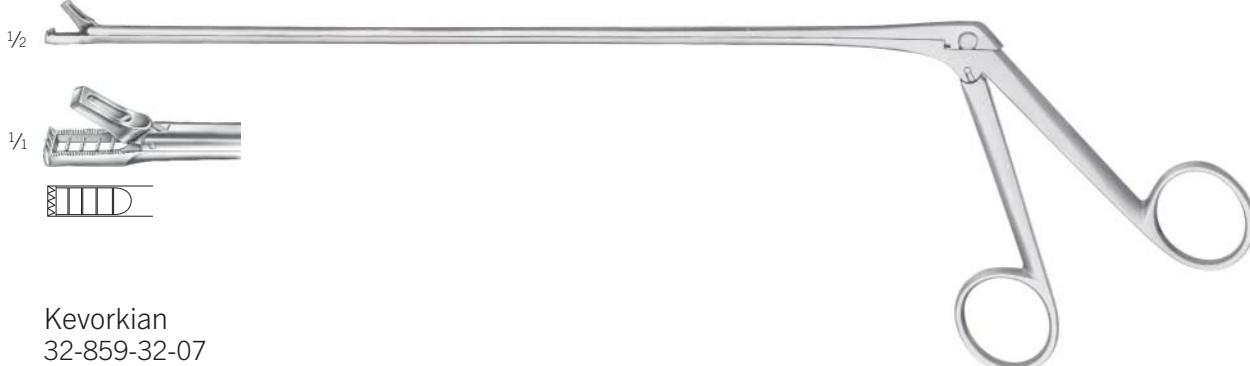
Alexander
32-857-28-07

retrograder Schnitt, Maul nach links gebogen, geeignet für Kolposkopie
retrograde cutting, jaws curved to left, suitable als in colposcopy
corte retrogrado, 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

250 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

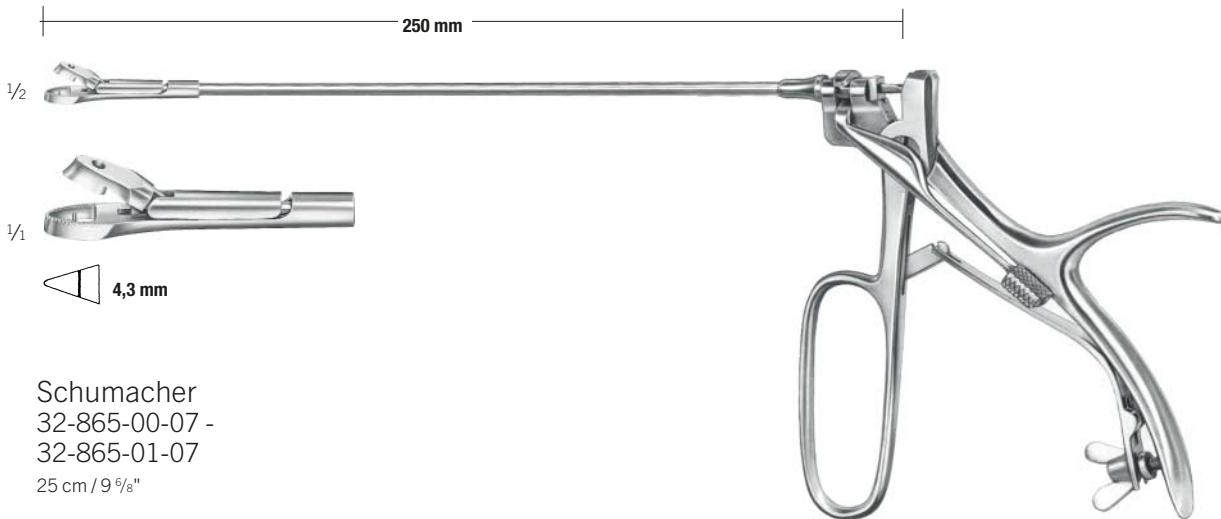
Probeexzisionszangen, IUP-Fasszangen

Uterine Biopsy Forceps, IUP Grasping Forceps

Pinzas para biopsia, Pinzas para coger DIU

Pince 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

Set, komplett, bestehend aus:
Set, complete, consisting of:
Juego, completo, formado por:
Jeu, complet, composé de:
Serie completa, consistente in:

39-581-01-07

39-584-20-07

32-865-01-07

Verlängerungsrohr

Interchangeable tube

Tubo de extension

Tube rallonge

Tubo allunghi

39-584-20-07 22 cm

39-584-30-07 32 cm

39-584-40-07 41 cm

Handgriff

Handle

Mango

Manche

Manico

39-581-01-07

Aufsatz

Tip

Punta

Embout

Punta

32-865-01-07

Weitere Aufsätze siehe Seite 732 ff

Further tips see page 732 ff

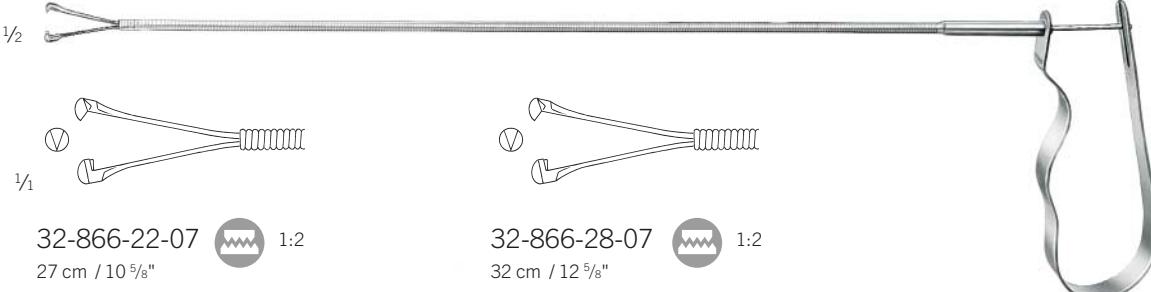
Más pinzas miren página 732 ff

Autres embouts voir page 732 ff

Altri pinzi vedi pagina 732 ff



39-600-01-07 -
39-647-01-07



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 flexible
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 flexible
asta flessibile

Uteruslöffel, Uterusküretten

Uterine Scoops, Uterine Curettes
Cucharillas uterinas, Curetas uterinas
Curettes utérines, Curettes utérines
Curette uterine, Curette utérine

Gynäkologie

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Gynécologie
Ginecología

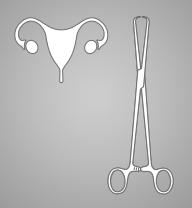


Fig. 1
32-900-01-07
23 cm / 9"



Fig. 1
32-906-01-07
10 x 7 mm



Fig. 2
32-900-02-07
23,5 cm / 9 1/8"
12 x 8 mm

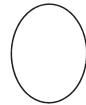


Fig. 3
32-900-03-07
24 cm / 9 4/8"
13 x 10 mm



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

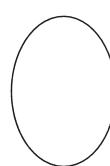


Fig. 6
32-900-06-07
24 cm / 9 4/8"
20 x 15 mm

1/2



Simon
32-900-01-07 -
32-900-06-07
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido



Schröder
32-906-01-07 -
32-906-06-07
30 cm / 11 1/8"
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido



Fig. 2
32-906-02-07
12 x 8 mm

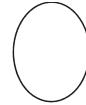


Fig. 3
32-906-03-07
13 x 10 mm



Fig. 4
32-906-04-07
16 x 12 mm

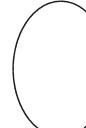


Fig. 5
32-906-05-07
18 x 13 mm



Fig. 6
32-906-06-07
20 x 15 mm



Blake
32-919-00-07
27,5 cm / 10 7/8"

1/2

13 mm
stumpf
blunt
romo
mousse
smusso

8 mm
scharf
sharp
cortante
tranchante
tagliente

Uterusküretten

Uterine Curettes
Curetas uterinas
Curettes utérines
Curette uterine



Recamier

32-920-05-07 - 32-921-05-07 -
32-920-40-07 32-921-40-07

Recamier

32-921-05-07 - 32-921-40-07

Sims

32-926-05-07 - 32-926-40-07

Sims

32-927-05-07 - 32-927-40-07

Fig.	Breite width anchura largeur larghezza	scharf, fest sharp, rigid cortante, rigido 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, rigido mousse, rigide smusso, rigido	stumpf, biegsam blunt, malleable romo, maleable mousse, malléable smusso, malleable
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

Uterusküretten

Uterine Curettes
Curetas uterinas
Curettes utérines
Curette utérine

Gynäkologie

Gynecology
Ginecología
Gynécologie
Ginecología

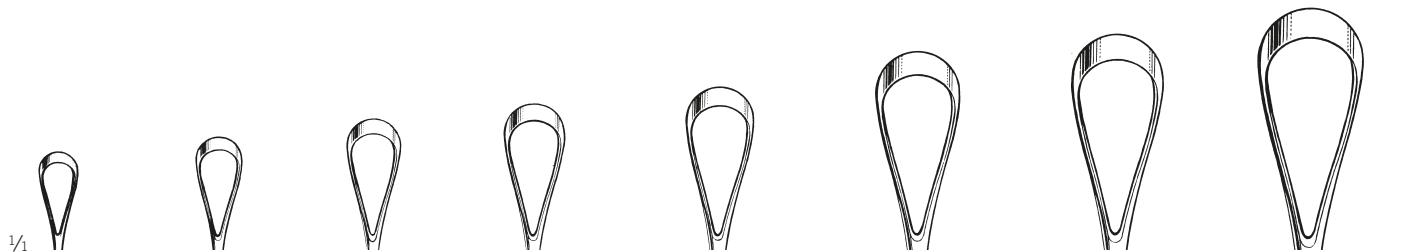
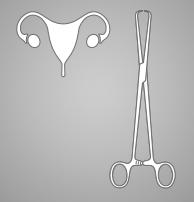


Fig. 00
30 cm / 11 $\frac{6}{8}$ "

Fig. 0
30,5 cm / 12"

Fig. 1
30,5 cm / 12"

Fig. 2
30,5 cm / 12"

Fig. 3
31 cm / 12 $\frac{2}{8}$ "

Fig. 4
31 cm / 12 $\frac{2}{8}$ "

Fig. 5
31,5 cm / 12 $\frac{3}{8}$ "

Fig. 6
31,5 cm / 12 $\frac{3}{8}$ "

32

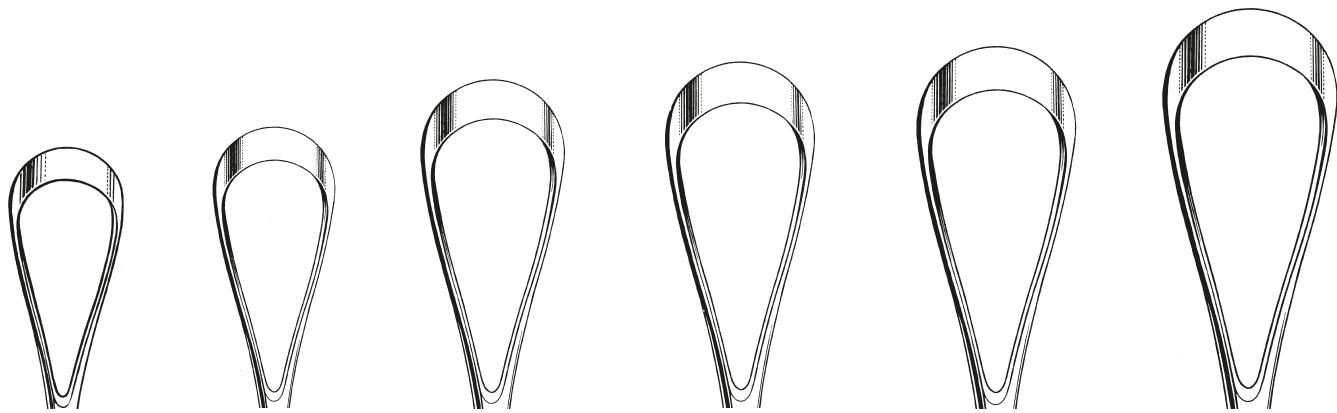


Fig. 7
32 cm / 12 $\frac{5}{8}$ "

Fig. 8
32 cm / 12 $\frac{5}{8}$ "

Fig. 9
32 cm / 12 $\frac{5}{8}$ "

Fig. 10
32 cm / 12 $\frac{5}{8}$ "

Fig. 11
32 cm / 12 $\frac{5}{8}$ "

Fig. 12
32 cm / 12 $\frac{5}{8}$ "

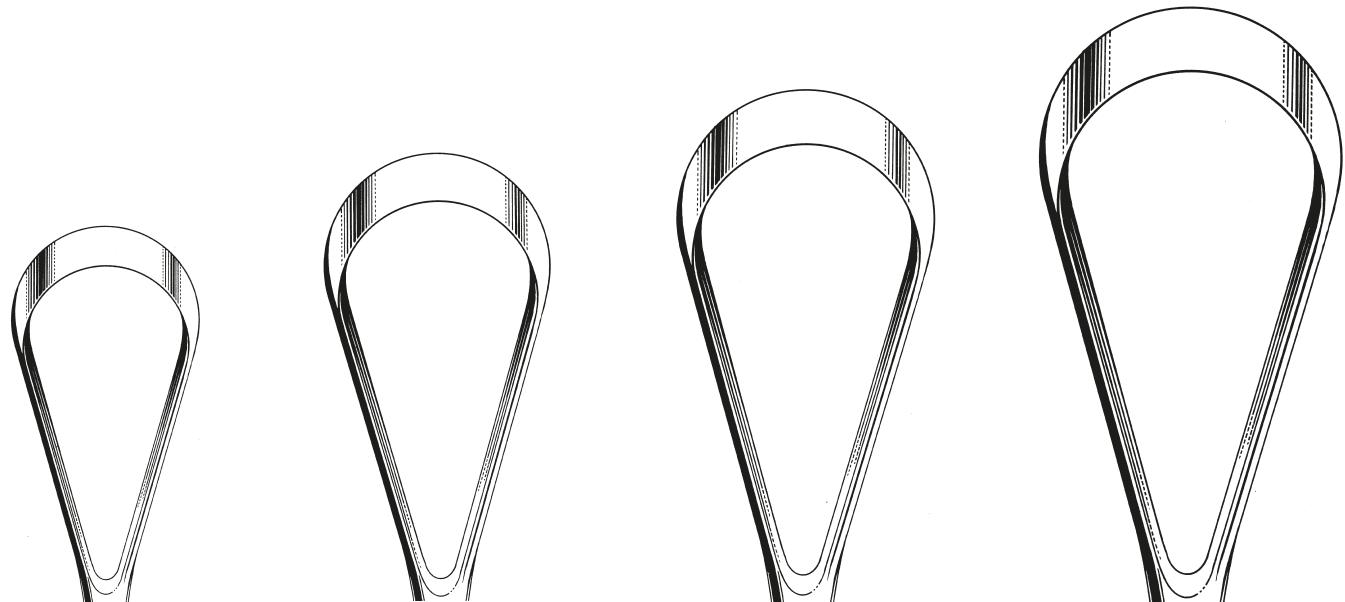


Fig. 13
34 cm / 13 $\frac{3}{8}$ "

Fig. 14
34,5 cm / 13 $\frac{5}{8}$ "

Fig. 15
34,5 cm / 13 $\frac{5}{8}$ "

Fig. 16
35 cm / 13 $\frac{5}{8}$ "

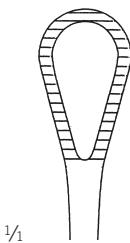
Uterusküretten, Absaugküretten

Uterine Curettes, Suction Curettes

Curetas uterinas, Curetas aspiradoras

Curettes utérines, Curettes d'aspiration

Curette uterine, Curette per aspirazione



10 mm
32-924-10-07



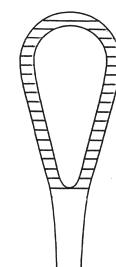
Ø 3,0 mm
32-989-03-01



Ø 4,5 mm
32-989-04-01



Ø 6,0 mm
32-989-06-01



12 mm
32-924-12-07



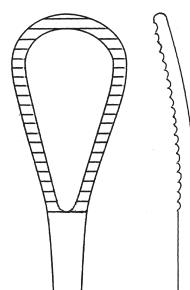
Ø 8,0 mm
32-989-08-01



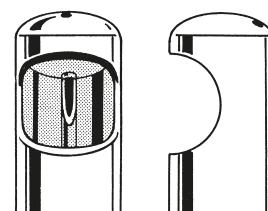
Ø 10 mm
32-989-10-01



Ø 12 mm
32-989-12-01



14 mm
32-924-14-07



Ø 14 mm
32-989-14-01

1/2

1/2



Greene

32-924-10-07 -
32-924-14-07

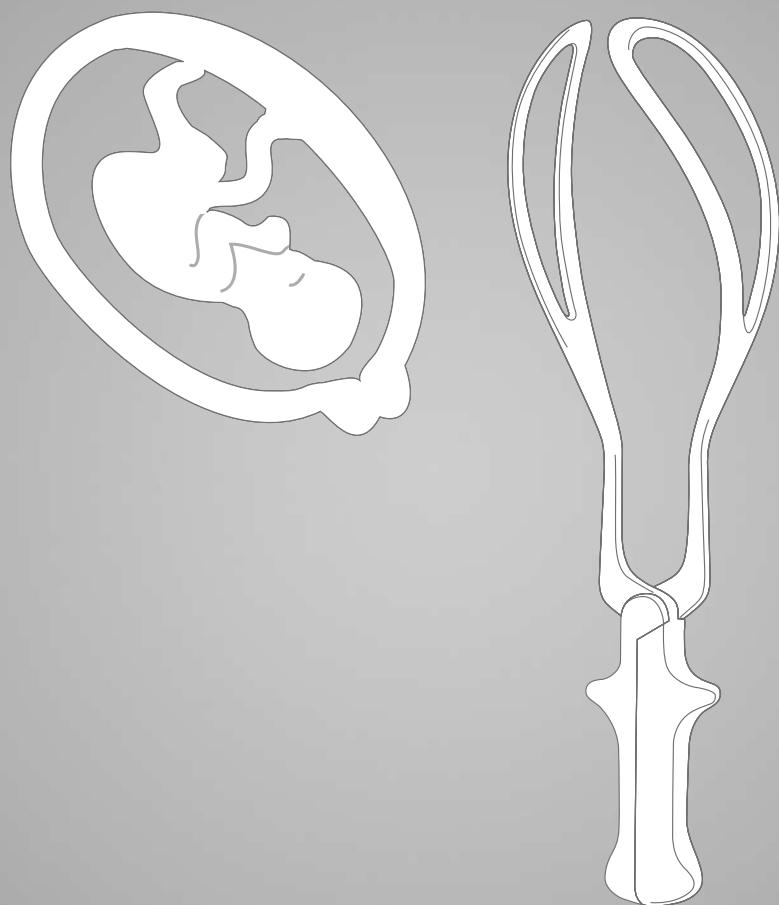
28 cm / 11 "

32-989-03-01 -
32-989-14-01
29 cm / 11 3/8"

32-989-50-01
11 cm / 4 3/8"
Kupplungsstück
Coupling Piece
Pieza de acoplamiento
Pièce de raccordement
Pezzo di collegamento

33

Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia



Beckenzirkel, Geburtszangen

Pelvimeter
Pelvímetro
Pelvimètre
Pelvimetri



Skala in cm und Inch
cm / inch scale
escala en cm / pulgadas
échelle en cm / pouces
scal in cm / pollici

Martin
33-103-34-07
35 cm / 13 $\frac{5}{8}$ "



Nägele
33-141-36-07 = 36,5 cm / 14 $\frac{3}{8}$ "
33-141-40-07 = 40,5 cm / 16 "



Simpson
33-145-30-07
30,5 cm / 12"



Wrigley
33-146-28-07
28 cm / 11"



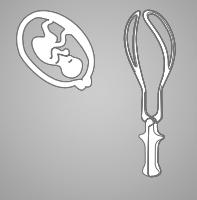
Simpson
33-149-36-07
36,5 cm / 14 $\frac{2}{8}$ "

Geburtszangen

Obstetrical Forceps
Forceps obstétricos
Forceps obstétriques
Forcipi obstetrici

Geburtshilfe

Obstetrics
Obstetricia
Obstétrique
Ostetricia



Kielland
33-195-41-07
41 cm / 16 1/8"

Piper
33-198-44-07
44,5 cm / 17 4/8"

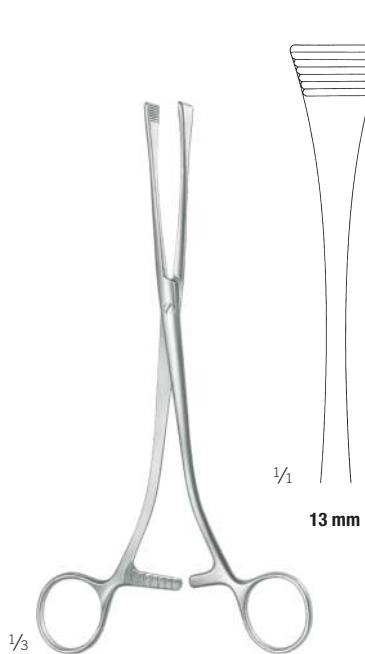
Abortuszangen

Placenta and Ovum Forceps

Pinzas para aborto

Pince placentaires et pour poste-abortum

Pinze per placenta e per ovaie



Green-Armytage
33-300-21-07

21 cm / 8 2/8"

Klemmzange

Uterine Clamp

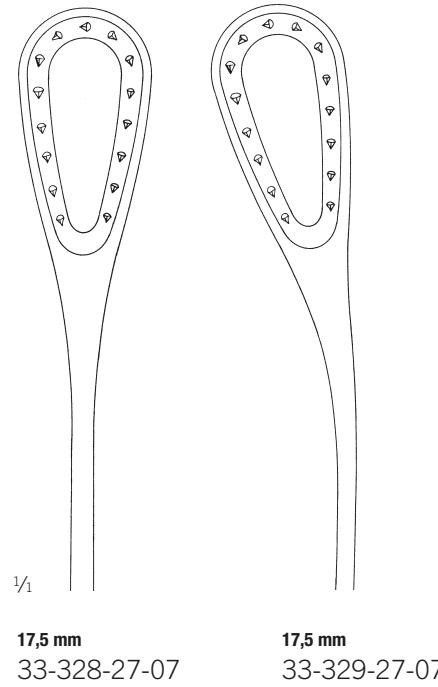
Pinza uterina para hemostasis

Pince utérine pour hémostase

Pinza emostática per tagli cesarei



Sänger
33-328-27-07 -
33-329-27-07



17.5 mm
33-328-27-07
27,5 cm / 10 7/8"

17.5 mm
33-329-27-07
27 cm / 10 5/8"



9,5 mm
Fig. 1
33-344-01-07

13,5 mm
Fig. 2
33-344-02-07

9,5 mm
Fig. 1
33-345-01-07

13,5 mm
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 ostétrica

Abortuslöffel

Placenta Scoops

Cucharillas para aborto

Curettes a avortement et placenta

Cucchiai per placenta e ovaie

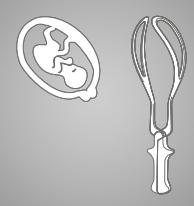
Geburtshilfe

Obstetrics

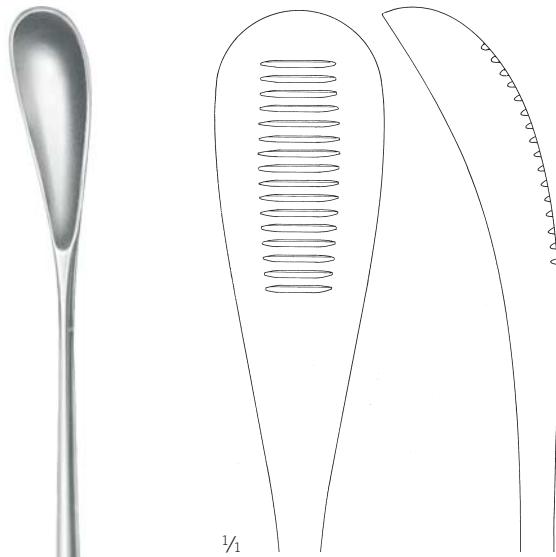
Obstetricia

Obstétrique

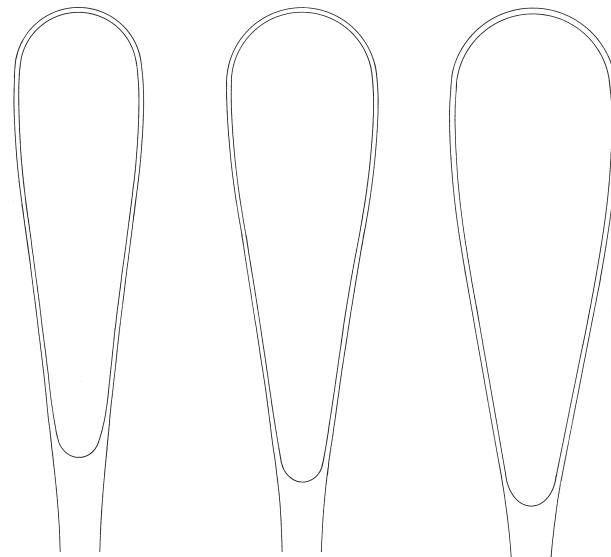
Ostetricia



33



1/1



17 mm
33-382-01-07

20 mm
33-382-02-07

23 mm
33-382-03-07



1/2

Cuzzi

33-382-01-07 -

33-382-03-07

30 cm / 11 1/8"

stumpf, Rückseite gerieft

blunt, backside serrated

romo, dorso estriado

mousse, verso estrie

smusso, dorso scanallato

641

Abortuslöffel, Nabelschnurklemme

Placenta Scoops, Umbilical Cord Clamp

Cucharillas para aborto, Clamp umbilical

Curettes a avortement et placenta, Clamp pour le cordon ombilical

Cucchiai per placenta e ovaie, Clamp ombelicale



1/1



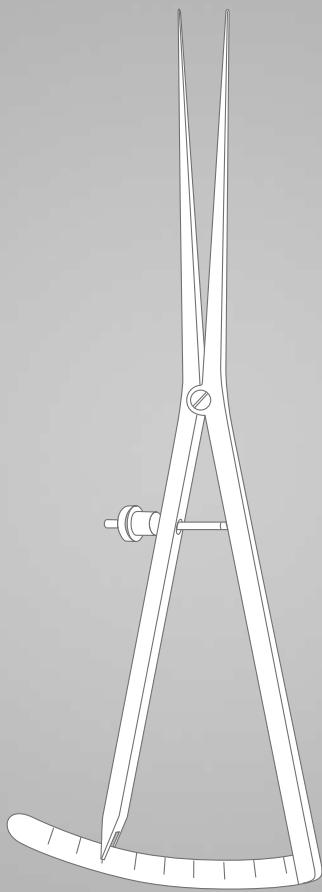
1/2

Pestalozza
33-386-30-07
30,5 cm / 12 "

Collin
33-465-09-07
8,5 cm / 3 $\frac{3}{8}$ "

35

Zirkel
Calipers
Compases
Compas
Compassi



Zirkel

Calipers
Compases
Compas
Compassi



Castroviejo
35-133-06-07
8 cm / 3 $\frac{1}{8}$ "
Bereich
range
alcance
série
rango
0-15 mm



Castroviejo
35-133-07-07
8 cm / 3 $\frac{1}{8}$ "
Bereich
range
alcance
série
rango
0-20 mm



Castroviejo
35-133-09-07
8 cm / 3 $\frac{1}{8}$ "
Bereich
range
alcance
série
rango
0-20 mm



Castroviejo-Epker
35-134-09-07
9 cm / 3 $\frac{4}{8}$ "
Bereich
range
alcance
série
rango
0-40 mm



Castroviejo-Epker
35-134-18-07
18 cm / 7 $\frac{1}{8}$ "
Bereich
range
alcance
série
rango
0-40 mm

Sonden

Probes
Sondas
Sondes
Sonde

Messzirkel

Calipers
Compases
Compas
Compassi



Ag



1/1

Bowman
35-224-00-18 -
35-224-78-18
13 cm / 5 1/8"



1/1

Bowman
35-226-00-18 -
35-226-78-18
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

	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



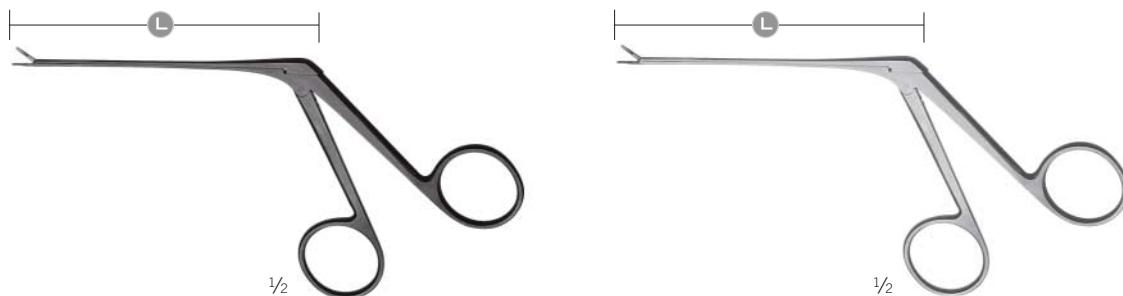
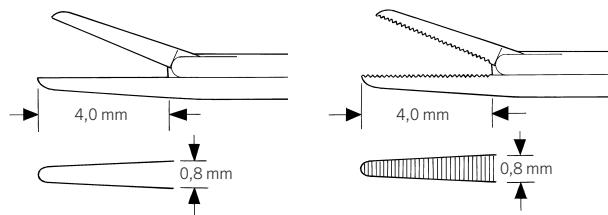
Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari



36-001-01-14 -
36-001-09-14

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 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
1/1					
L	8 cm	8 cm	8 cm	8 cm	8 cm
SB	36-001-01-14	36-001-06-14	36-001-07-14	36-001-08-14	36-001-09-14
St	36-001-01-07	36-001-06-07	36-001-07-07	36-001-08-07	36-001-09-07

Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari

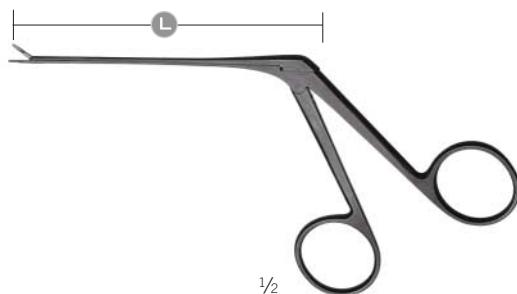
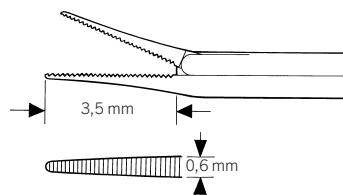
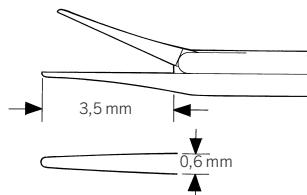
Otologie

Otology

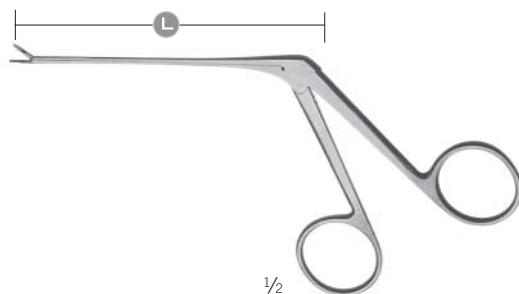
Otología

Otologie

Otologia



Mini-McGee
36-001-11-14 -
36-001-16-14



Mini-McGee
36-001-11-07 -
36-001-16-07

36

gerade, glatt straight, smooth recta, lisa droite, lisse retta, liscia	gerade, gerieft straight, serrated recta, estriada droite, striée retta, con scanalatura
1/1	
	8 cm
sb	36-001-11-14
st	36-001-11-07
	8 cm
sb	36-001-16-14
st	36-001-16-07

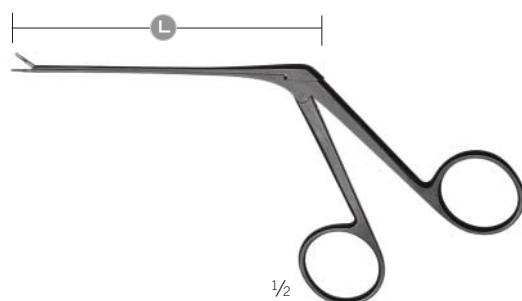
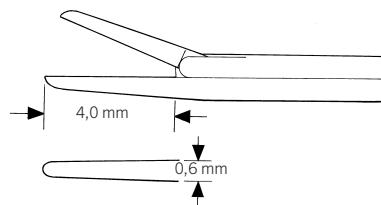
Mikro-Ohrzängchen

Micro Ear Forceps

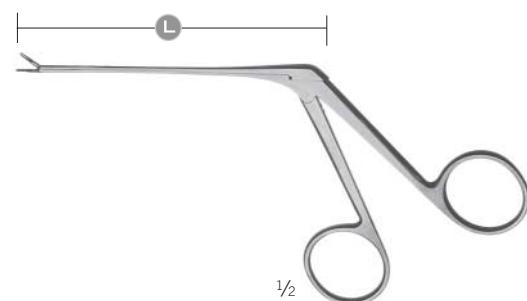
Micro pinzas auriculares

Micro Pince auriculaires

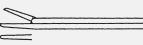
Micro Pinze auricolari



36-001-21-14



36-001-21-07

	gerade, glatt straight, smooth recta, lisa droite, lisse retta, liscia
1/1	
L	8 cm
SB	36-001-21-14
St	36-001-21-07

Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari

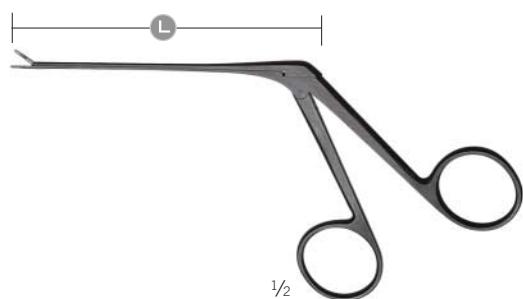
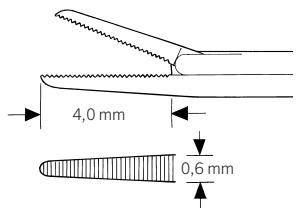
Otologie

Otology

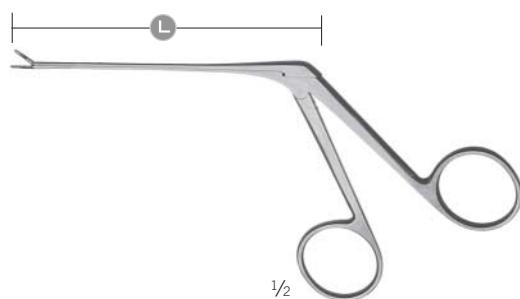
Otología

Otologie

Otología



36-001-26-14



36-001-26-07

36

	gerade, gerieft straight, serrated recta, estriada droite, striée retta, con scanalatura
1/1	A small diagram showing the straight, serrated jaws of the 36-001-26-14 model.
L	8 cm
SB	36-001-26-14
St	36-001-26-07

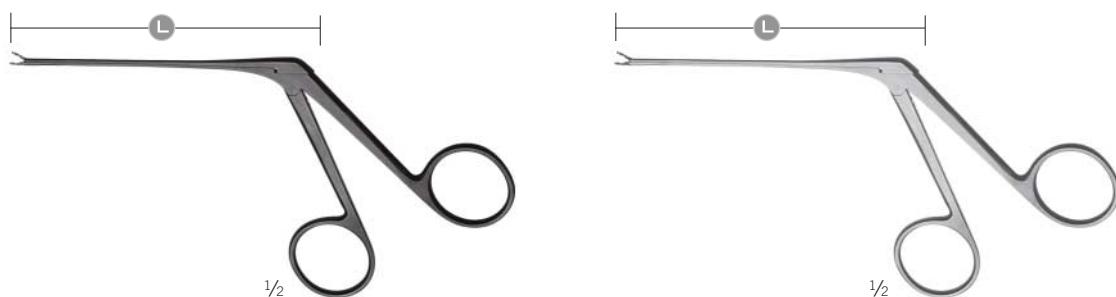
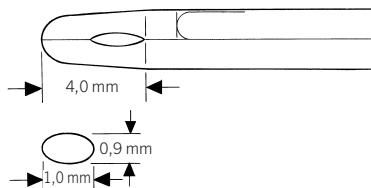
Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari



36-003-01-14 -

36-003-04-14

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	36-003-01-14	36-003-02-14	36-003-03-14	36-003-04-14
st	36-003-01-07	36-003-02-07	36-003-03-07	36-003-04-07

Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari

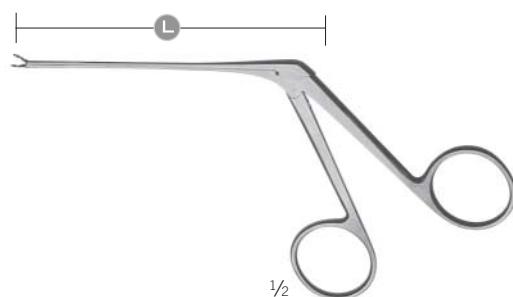
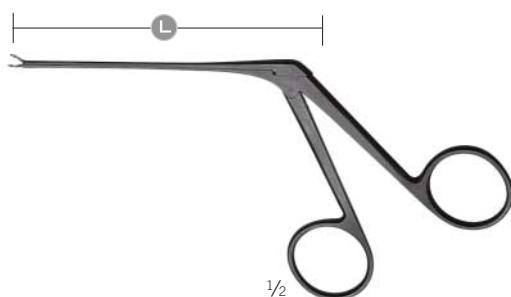
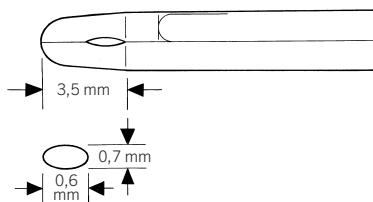
Otologie

Otology

Otología

Otologie

Otologia



36

Mini-McGee

36-003-11-14 -

36-003-14-14

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	36-003-11-14	36-003-12-14	36-003-13-14	36-003-14-14
st	36-003-11-07	36-003-12-07	36-003-13-07	36-003-14-07

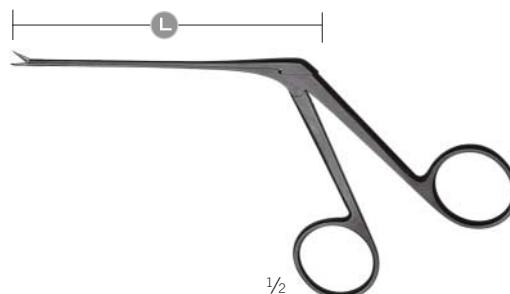
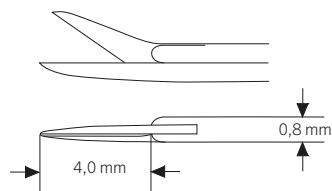
Mikro-Ohrscherchen

Micro Ear Scissors

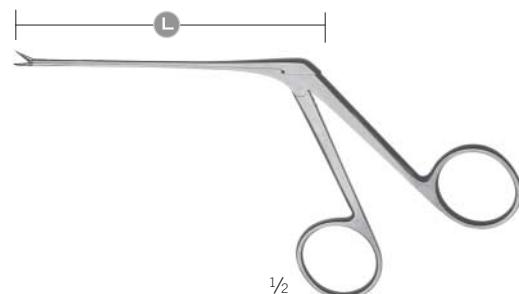
Micro tijeras auriculares

Micro Ciseaux auriculaires

Micro Forbici auricolari



Bellucci
36-005-01-14 -
36-005-04-14
sehr fein
very delicate
muy fino
très fin
straflino



Bellucci
36-005-01-07 -
36-005-04-07
sehr fein
very delicate
muy fino
très fin
straflino

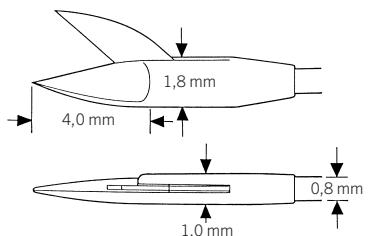
	gerade straight recta droite retta	aufgebogen bent upwards curva por arriba courbée en haut curva in alto	rechts right derecha droite destra	links left izquierda gauche sinistra
1/1				
L	8 cm	8 cm	8 cm	8 cm
SB	36-005-01-14	36-005-02-14	36-005-03-14	36-005-04-14
SL	36-005-01-07	36-005-02-07	36-005-03-07	36-005-04-07

Mikro-Ohrscherchen

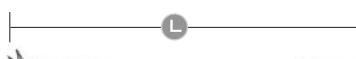
Micro Ear Scissors
Micro tijeras auriculares
Micro Ciseaux auriculaires
Micro Forbici auricolari

Otologie

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1/2



1/2

Wullstein
36-005-51-14 -
36-005-54-14

Wullstein
36-005-51-07 -
36-005-54-07

36

	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				
	9 cm	9 cm	9 cm	9 cm
	36-005-51-14	36-005-52-14	36-005-53-14	36-005-54-14
	36-005-51-07	36-005-52-07	36-005-53-07	36-005-54-07

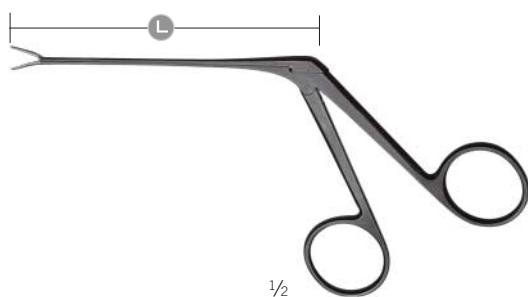
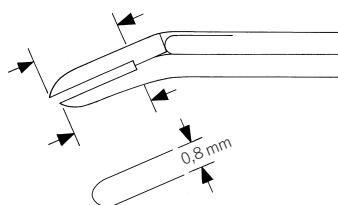
Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari



McGee

36-010-11-14 -

36-010-12-14

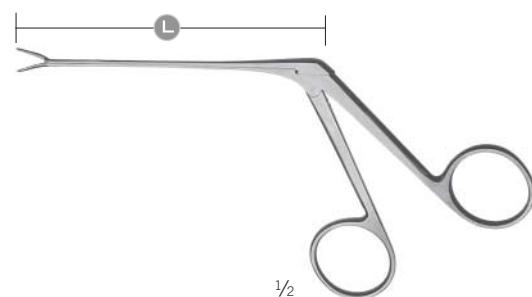
Drahtbiegezängchen

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	abgewinkelt angled downward acodado abajo angulé vers le bas angolato verso il basso
1/1	 0,8 x 3,5 mm	 0,8 x 6 mm
	8 cm	8 cm
	36-010-11-14	36-010-12-14
	36-010-11-07	36-010-12-07

Mikro-Ohrzängchen

Micro Ear Forceps

Micro pinzas auriculares

Micro Pince auriculaires

Micro Pinze auricolari

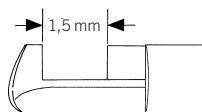
Otologie

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House-Dieter
36-011-01-14 -
36-011-07-14
Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martello



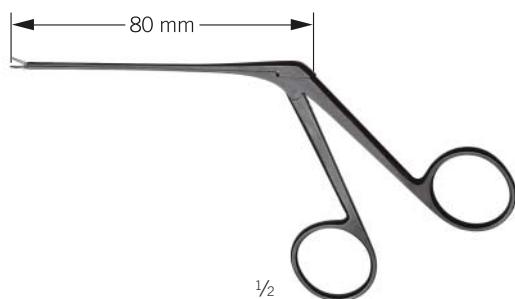
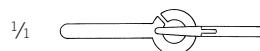
House-Dieter
36-011-01-07 -
36-011-07-07
Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martello

36

	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
1/1				
L	9 cm	9 cm	9 cm	9 cm
SB	36-011-01-14	36-011-02-14	36-011-06-14	36-011-07-14
St	36-011-01-07	36-011-02-07	36-011-06-07	36-011-07-07

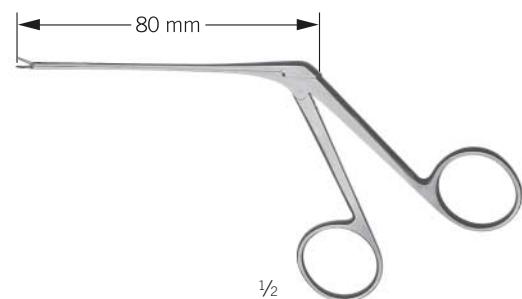
Mikro-Ohrzängchen

Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari



Fuller
36-013-01-14 

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 

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

Mikro-Ohrmesser

Micro Ear Knives

Micro cuchillos auriculares

Micro Couteaux auriculaires

Micro Coltelli

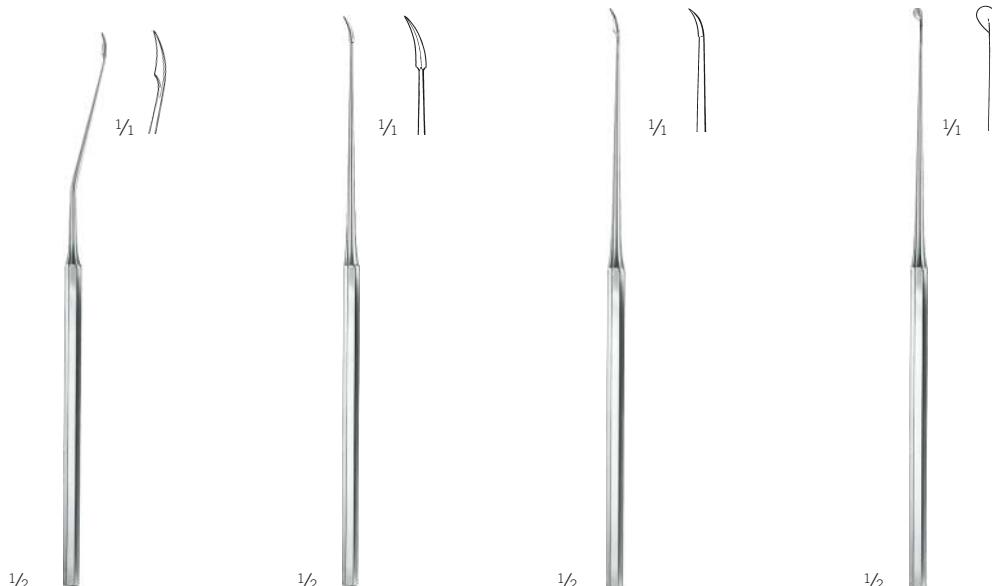
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Schuknecht
36-020-06-07

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

1/2

Rosen
36-022-01-07 -
36-022-07-07
15 cm / 5 7/8"

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	

Mikro-Ohrhäkchen, Mikro-Ohrnadeln

Micro Ear Hooks, Micro Ear Needles

Micro ganchitos auriculares, Micro agujas auriculares

Micro Crochets auriculaires, Micro Aiguilles auriculaires

Micro Uncini auricolari, Micro Aghi auricolari

1/1

Barbara
36-024-01-07

Barbara
36-024-02-07

Barbara
36-024-03-07

Rosen
36-024-04-07

1/1

36-024-06-07	0,3 mm
36-024-07-07	0,6 mm
36-024-08-07	1,0 mm

1/1

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

1/1

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"

Mikro-Ohrhähkchen, Mikro-Ohrnadeln

Micro Ear Hooks, Micro Ear Needles

Micro ganchitos auriculares, Micro agujas auriculares

Micro Crochets auriculaires, Micro Aiguilles auriculaires

Micro Uncini auricolari, Micro Aghi auricolari

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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

1/2

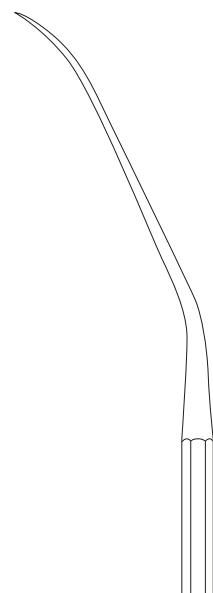
36-025-01-07 -
36-027-12-07

15,5 cm / 6 1/8"

36



1/1



Barbara
36-029-01-07 -
36-029-06-07
15,5 cm / 6 1/8"

36-029-01-07

36-029-06-07

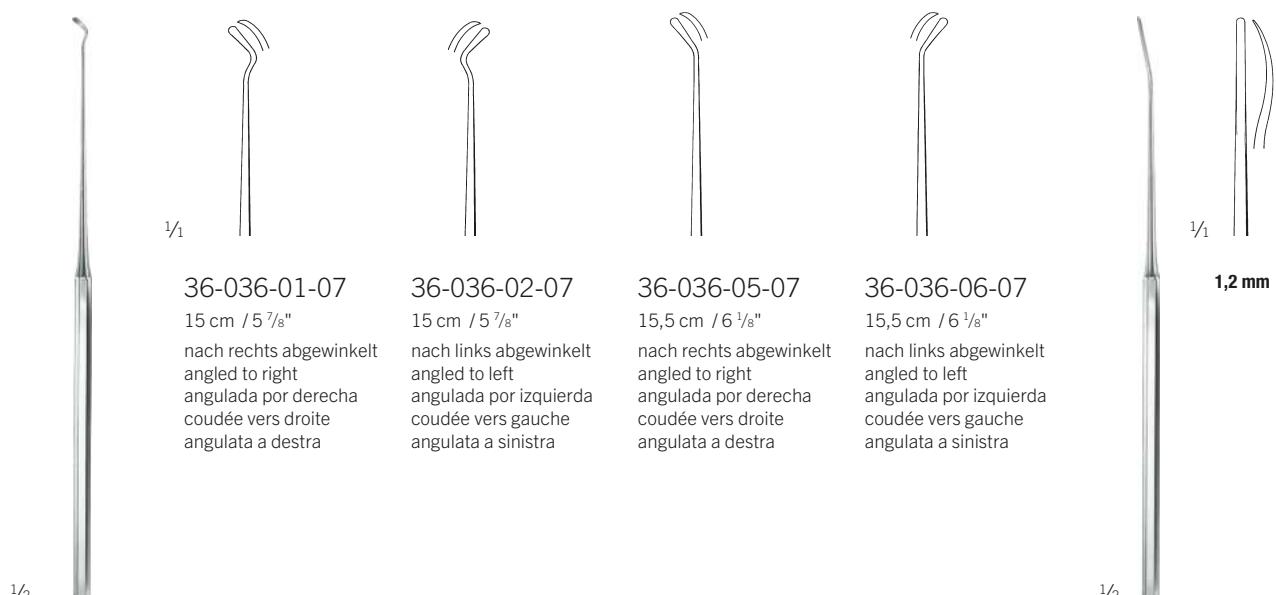
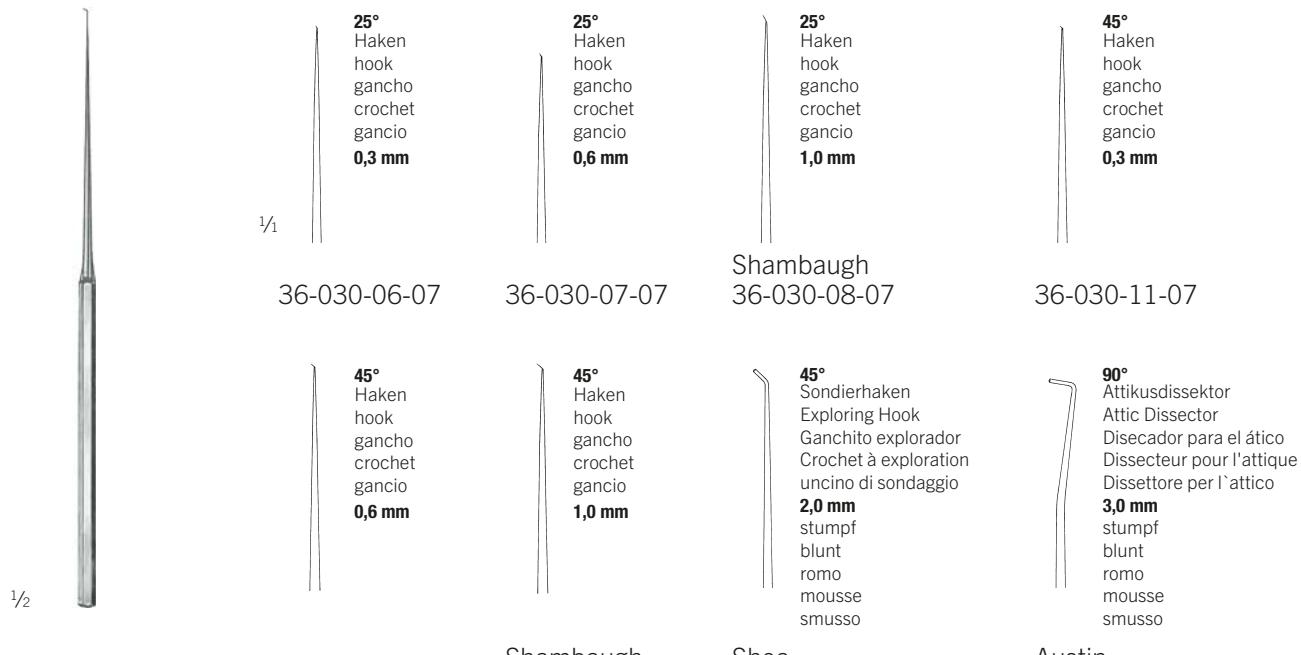
Mikro-Ohrhähchen, Mikro-Dissektoren

Micro Ear Hooks, Micro Dissectors

Micro ganchitos auriculares, Micro disecadores

Micro Crochets auriculaires, Micro Dissecteurs

Micro Uncini auricolari, Micro Dissettori



Mikro-Küretten, Mikro-Messsonden

Micro Curettes, Micro Measuring Rods

Micro cucharillas, Micro Sondas para medir

Micro Curettes, Micro Sondes pour mesurer

Micro cucchiai, Micro Sonde per misurare

Otologie

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1/1

36-038-01-07

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
3,5 mm

1/1

36-038-02-07

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,0 mm

1/1

36-038-03-07

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,5 mm

1/2

House

36-038-01-07 -

36-038-03-07

15,5 cm / 6 1/8"

36

Ø 1,0 mm

Ø 1,5 mm

Ø 1,0 mm

36-044-01-07

36-044-02-07

36-044-03-07

Ø 1,2 mm

Ø 1,8 mm

Ø 1,2 mm

1/2

1/1

House

36-044-01-07 -

36-044-03-07

14,5 cm / 5 5/8"

Ohrspekula

Ear Specula

Espéculos auriculares

Spéculums auriculaires

Specoli auricolari

St



1/1

①

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
36-112-03-01
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Kinder
for children
para niños
pour enfants
per bambini

Fig. 2 - 4
36-114-03-01
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Fig. 1 - 4
36-115-04-01
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

St



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

Toynbee
36-118-03-01 -
36-119-04-01
3,6 cm / 1 3/8"

Fig. 2 - 4
36-118-03-01
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Fig. 1 - 4
36-119-04-01
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Ohrspeekula

Ear Specula

Espéculos auriculares

Spéculum auriculaires

Specoli auricolari

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St
18/8



1/1

1

2

3

4

5

6

7

Fig. 1

Ø 5,5 mm

36-134-01-07

Fig. 2

Ø 6,5 mm

36-134-02-07

Fig. 3

Ø 7,5 mm

36-134-03-07

Fig. 4

Ø 8,5 mm

36-134-04-07

Fig. 5

Ø 9,5 mm

36-134-05-07

Fig. 6

Ø 10,5 mm

36-134-06-07

Fig. 7

Ø 11,5 mm

36-134-07-07

1/2

Farrior

36-134-01-07 -

36-134-07-07

3,6 cm / 1 3/8"

rund

round

redondo

ronde

rotondo

36



1/2

36-148-12-01

Ohrspeekulaständer

Ear Specula Storage Rack

Soporte para espéculos auriculares

Support pour spéculums auriculaires

Supporto per specoli auricolari

Stimmgabeln

Tuning Forks

Diapasones

Diapasons

Diapason



1/2

1/2

1/2

1/2

1/2

French
36-170-07-04

C₂ 16

French
36-172-08-04

C₁ 32

Hartmann
36-174-09-04

C 64

Hartmann
36-175-10-04

C 128

Hartmann
36-177-11-04

C¹ 256

Stimmgabeln

Tuning Forks
Diapasones
Diapasons
Diapason

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Martin
36-180-10-04 AI
C 128



Martin
36-182-11-04 AI
C 256



Martin-Alloy
36-184-12-04 AI
C 512



Martin-Alloy
36-186-13-04 AI
C 1024



Martin-Alloy
36-188-14-04 AI
C 2048



C 128



Hartmann
36-189-10-04
C¹ 256



Hartmann
36-192-11-04
C² 512



Hartmann
36-194-12-04
C³ 1024



Hartmann
36-196-13-04
C⁴ 2048



Hartmann
36-200-15-04
C⁵ 4096

Stimmgabeln

Tuning Forks
Diapasones
Diapasons
Diapason

Top Row:

- C 128**: Lucae 36-210-10-04
- c1 256**: Lucae 36-212-11-04
- C2 512**: Lucae 36-214-12-04
- C3 1024**: Lucae 36-216-13-04
- C4 2048**: Lucae 36-218-14-04
- C5 4096**: Lucae 36-220-15-04

Bottom Row:

- C 128**: Lucae 36-221-91-98
verschiebbar bis h
moveable up to h
regulable hasta h
régliable jusqu'à h
regolabile fino a h
- c1 256**: Hartmann 36-222-10-04
verschiebbar bis h
moveable up to h
regulable hasta h
régliable jusqu'à h
regolabile fino a h
- C 128**: Hartmann 36-223-11-04 - 36-223-90-98
verschiebbar bis h
moveable up to h
regulable hasta h
régliable jusqu'à h
regolabile fino a h

Stimmgabeln

Tuning Forks

Diapasones

Diapasons

Diapason

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36-224-90-98

Dämpfer

Damper

Sordina

Curseur

Sordina

weiße Skala

white scale

balanza blanca

l'échelle graduée blanche

scala bianca

36-224-91-98

Dämpfer

Damper

Sordina

Curseur

Sordina

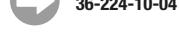
schwarze Skala

black scale

balanza negra

l'échelle graduée noire

scala nera



36-224-10-04



36-224-10-04

36-224-92-98

Rändelschraube

Knurled screw

Tornillo moleteado

Vis moletée Vite a

testa zigrinata

36-224-93-98

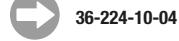
Gewichte, C 64

Weights, C 64

Pesas, C 64

Poids, C 64

Pesi, C 64



36-224-10-04



36-224-10-04

36



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

AI



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 épingle, brosset et aiguille
con martello, algésimetro, 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

36-234-90-98

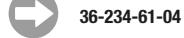
Bakelitfuss

Bakelite base

Base de Bakelit

Base de Bakelite

Base di Bakelite



36-234-61-04



36-234-61-04

a1 440

669

Ohrkatheter, Polypenschnürer

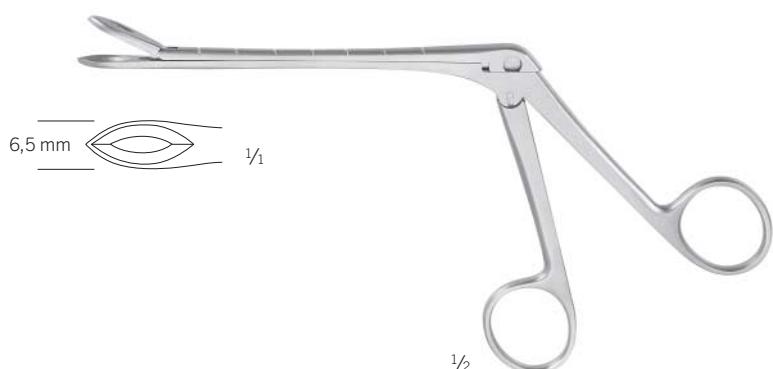
Ear Catheters, Polypus Snare
Sondas auriculares, Polipótomas
Sondes auriculaires, Serre-noeuds
Sonde auricolari, Serranodi



Hartmann
36-321-01-01 -
36-321-03-01
15 cm / 5 7/8"



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

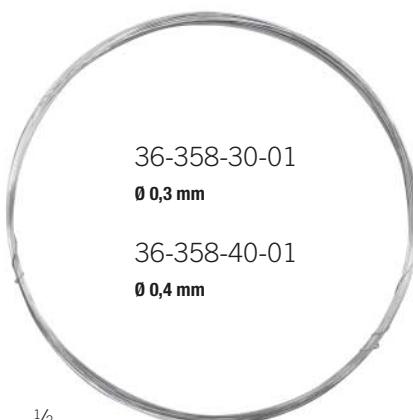


36-316-11-07
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
110 mm



Krause
36-351-16-07
18,5 cm / 7 7/8"
offenes Ende
open tip
punta abierta
pointe ouverte
punta aperta

Krause-Voss
36-353-16-07
18,5 cm / 7 7/8"
geschlossenes Ende
closed tip
punta cerrada
pointe fermée
punta chiusa



36-358-30-01
Ø 0,3 mm
36-358-40-01
Ø 0,4 mm

36-358-30-01 - 36-351-16-07,
36-358-40-01 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

Ohrpinzetten

Ear Forceps

Pinzas auriculares

Pince auriculaire

Pinze auricolari

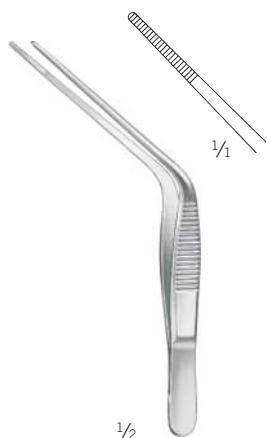
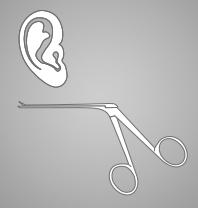
Otologie

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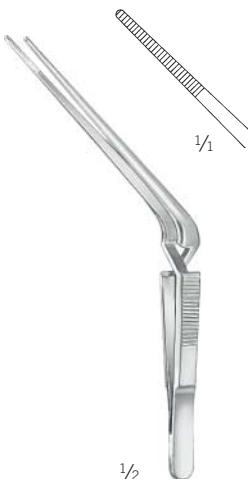
Otología



Tröltzsch (Wilde)
36-371-11-07
10,5 cm / 4 1/8"



Tröltzsch (Wilde)
36-375-12-07
11 cm / 4 3/8"



Tröltzsch (Wilde)
36-381-13-07
12,5 cm / 4 7/8"

36



Grünwald
36-391-14-07
14,5 cm / 5 5/8"



Jansen
36-395-16-07
16 cm / 6 2/8"
36-395-20-07
21,5 cm / 8 4/8"

Ohrpolypenzenge

Ear Polypus Forceps
Pinzas para pólipos auriculares
Pince pour polypes auriculaires
Pinze per polipi auricolari

1/1



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



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



Buck
36-416-11-07

11,5 cm / 4 1/8"
Fremdkörperzängchen
Foreign Body Lever
Elevador para cuerpos extraños
Pince pour polypes auriculaires
Pinza per corpi estranei

Ohrpolypenzangen

Ear Polypus Forceps

Pinzas para pólipos auriculares

Pince pour polypes auriculaires

Pinze per polipi auricolari

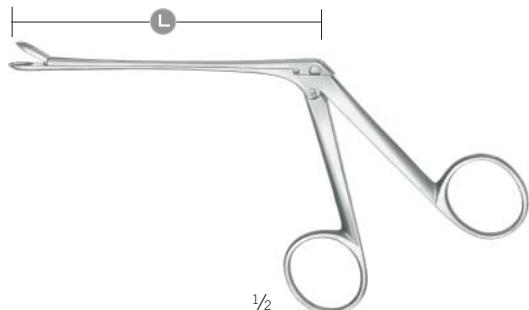
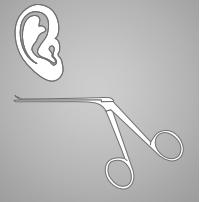
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36-425-08-07 -
36-456-08-07

	Hartmann-Wullstein	Hartmann-Wullstein
1/1		
L	8,5 cm	8,5 cm
	36-425-08-07	36-427-08-07

	Hartmann	Hartmann
1/1		
L	8,5 cm	14 cm
	36-430-08-07	36-430-14-07

	Hartmann-Herzfeld	Hartmann-Herzfeld	Hartmann-Herzfeld
1/1			
	<input type="radio"/> Ø 2,0 mm	<input type="radio"/> Ø 2,5 mm	<input type="radio"/> 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

	Hartmann-Wullstein	Strümpel	Hartmann-Hoffmann
1/1			durchschneidend through-cutting cortante tranchante tagliente
	<input type="radio"/> Ø 3,0 mm		<input type="radio"/> 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

Ohr-Knochenstanzen

Mastoid Rongeurs

Pinzas cortantes para huesos

Ostéotomes emporte-pièces

Pinze osteotomi



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
3 mm	1/1
	7,5 cm
	36-461-17-07

Ohr-Knochenstanzen

Mastoid Rongeurs

Pinzas cortantes para huesos

Ostéotomes emporte-pièces

Pinze osteotomi

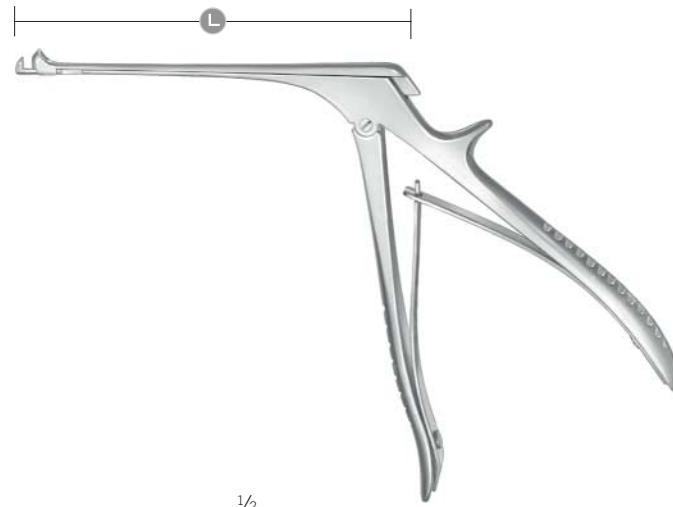
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36

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 mm	1/1
2 mm	9,5 cm

36-466-14-07

36-463-19-07

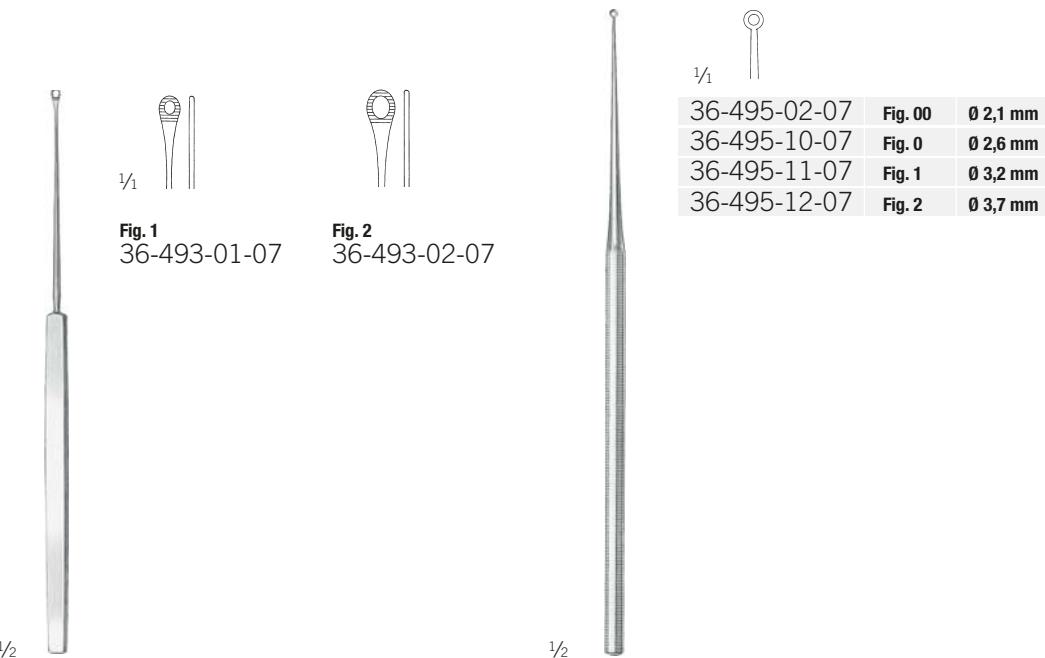
Ohrküretten

Ear Curettes

Curetas auriculares

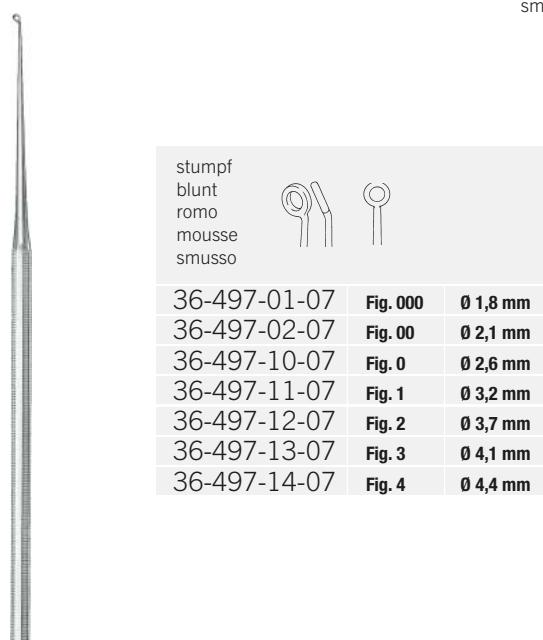
Curettes auriculaires

Curette auricolari



Shapleigh
36-493-01-07 -
36-493-02-07
15 cm / 5 7/8"

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"

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

Ohrlöffel, Fremdkörperinstrumente

Ear Scoop, Foreign Body Instruments

Cucharilla auricular, Instrumentos para cuerpos extraños

Curette auriculaire, Instruments pour corps étrangers

Curetta auricolare, Strumenti per corpi estranei

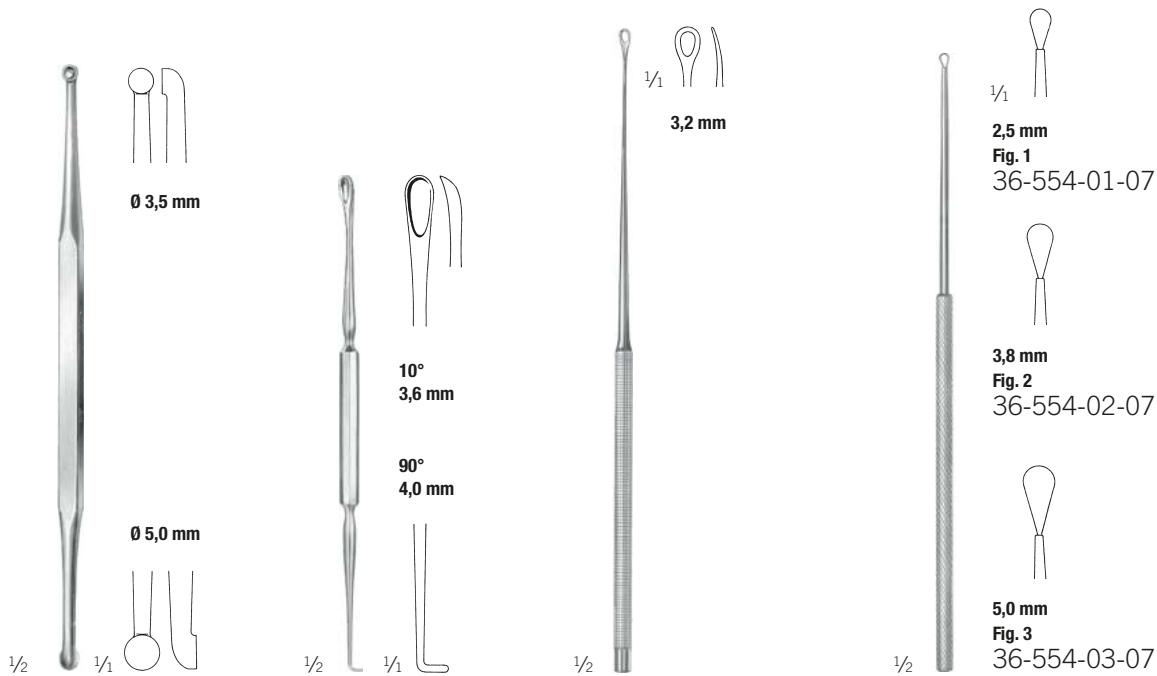
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Jansen
36-532-15-07
16 cm / 6 $\frac{2}{3}$ "
scharf
sharp
agudo
pointu
acuto

Gross
36-543-12-07
13 cm / 5 $\frac{1}{8}$ "
stumpf
blunt
romo
mousse
smusso

Weber-Loch
36-551-01-07
17 cm / 6 $\frac{6}{8}$ "
stumpf
blunt
romo
mousse
smusso

Billeau
36-554-01-07 -
36-554-03-07
16,5 cm / 6 $\frac{4}{8}$ "

36



Zaufal
36-563-16-07
15 cm / 5 $\frac{7}{8}$ "
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Anse auriculaire
Leva per corpi estranei

Hartmann
36-570-16-07
16 cm / 6 $\frac{2}{3}$ "
Ohrhähkchen
Ear Hooklet
Ganchito auricular
Levier pour corps étrangers
Uncino auricolare

Lucae
36-577-01-07 -
36-577-03-07
14 cm / 5 $\frac{4}{8}$ "

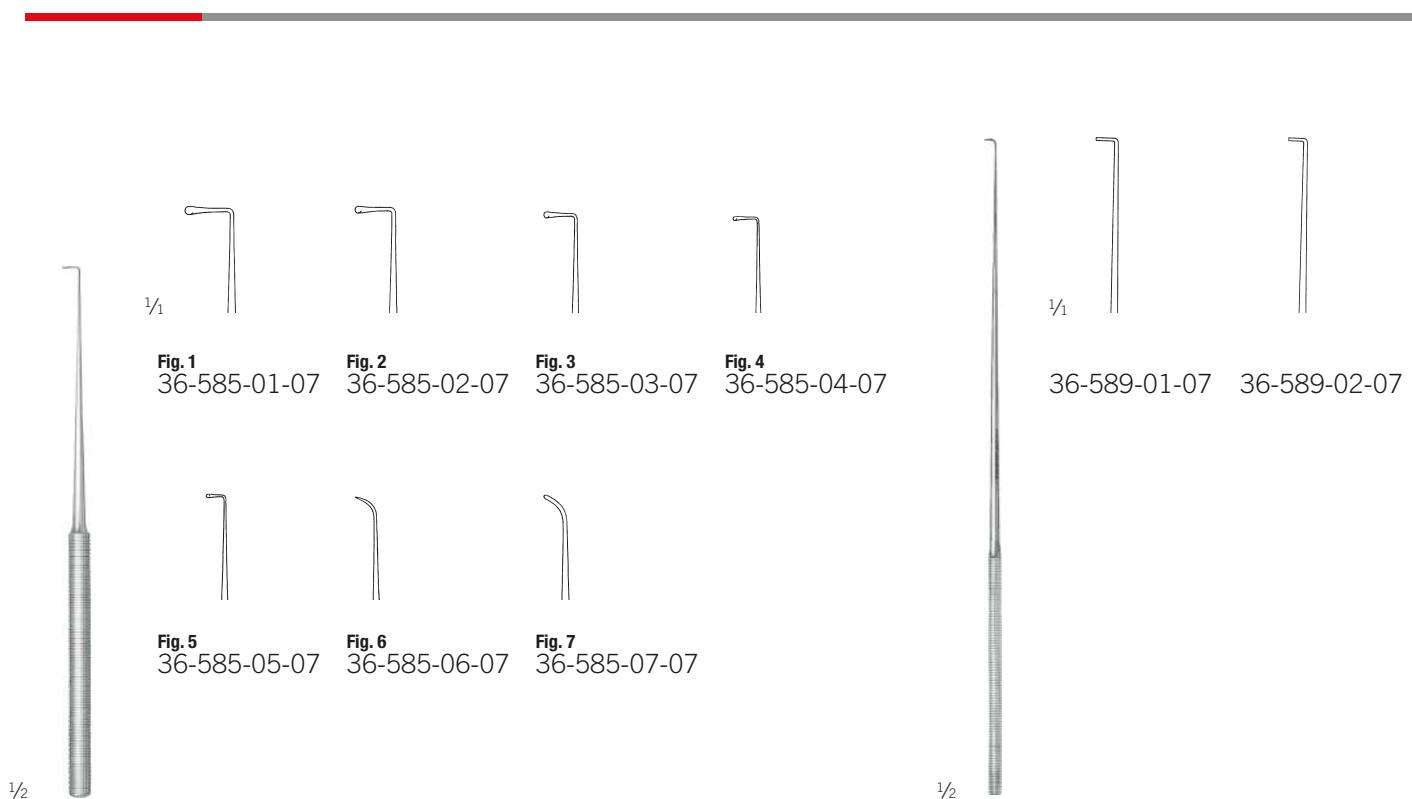
Ohrhökchen, Trommelfellnadeln

Ear Hooklet, Tympanum Needles

Ganchito auricular, Agujas para tímpano

Levier pour corps étrangers, Instruments pour corps étrangers

Uncino auricolare, Strumenti per corpi estranei



Wagener

36-585-01-07 -

36-585-07-07

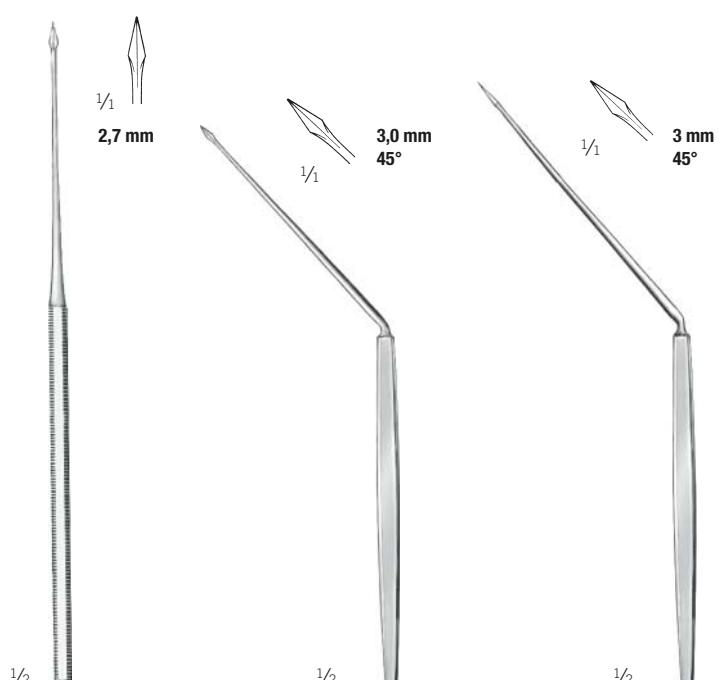
14 cm / 5 $\frac{4}{8}$ "

Day

36-589-01-07 -

36-589-02-07

17 cm / 6 $\frac{6}{8}$ "



Politzer

36-630-16-07

17,5 cm / 6 $\frac{7}{8}$ "

Politzer

36-655-16-07

15,5 cm / 6 $\frac{1}{8}$ "

Nadel vertikal

needle vertically

aguja en posición vertical

aiguille vertical

ago verticale

Politzer

36-657-16-07

16 cm / 6 $\frac{2}{8}$ "

Nadel horizontal

needle horizontally

aguja en posición horizontal

aiguille horizontale

ago orizzontale

Lucae

36-661-18-07

18 cm / 7 $\frac{1}{8}$ "

Nadel vertikal

needle vertically

aguja en posición vertical

aiguille vertical

ago verticale

Lucae

36-663-18-07

17,5 cm / 6 $\frac{7}{8}$ "

Nadel horizontal

needle horizontally

aguja en posición horizontal

aiguille horizontale

ago orizzontale

Ohrraspatorien, Ohrlöffel

Ear Periosteal Elevators, Ear Scoop

Legras auriculares, Cucharilla auricular

Rugines-raspatoires auriculaires, Rugine-raspatoire auriculaire

Raspatori auricolari, Curetta auricolare

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$\frac{1}{1}$ 0

1,5 mm

Fig. 5
36-743-50-07

0

2,0 mm

Fig. 4
36-743-40-07

36



$\frac{1}{2}$

Lempert
36-737-20-07
20,5 cm / 8 $\frac{1}{8}$ "



$\frac{1}{2}$

Lempert
36-739-17-07
18 cm / 7 $\frac{1}{8}$ "



$\frac{1}{2}$

Lempert
36-743-10-07 -
36-743-50-07
21,5 cm / 8 $\frac{1}{8}$ "
scharf
sharp
agudo
pointu
acuto

0

2,2 mm

Fig. 3
36-743-30-07

0

2,5 mm

Fig. 2
36-743-20-07

0

2,7 mm

Fig. 1
36-743-10-07

Nasenspekula

Nasal Specula

Espéculos nasales

Spéculums nasaux

Specoli nasali

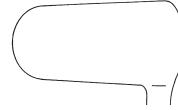
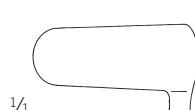


Fig. 1
36-817-01-01

Blätter
blades
hojas
lames
lame

18,5 x 9,5 mm

Fig. 2
36-817-02-01

Blätter
blades
hojas
lames
lame

21 x 10,5 mm

Fig. 3
36-817-03-01

Blätter
blades
hojas
lames
lame

21 x 11,5 mm

Goldsmith (Thudichum)

36-817-01-01 -

36-817-03-01

6,5 cm / 2 4/8"

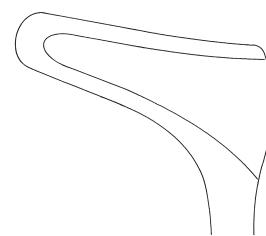
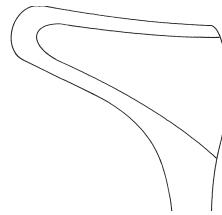
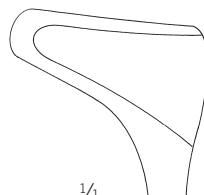


Fig. 1
36-845-01-07

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"

Nasenspekula

Nasal Specula
Espéculos nasales
Spéculums nasaux
Specoli nasalí

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Martin
36-848-13-07
13 cm / 5 1/8"



Martin
36-849-13-07
13 cm / 5 1/8"



Tieck-Halle
36-852-13-07
13 cm / 5 1/8"



Killian
36-856-01-07 -
36-856-04-07

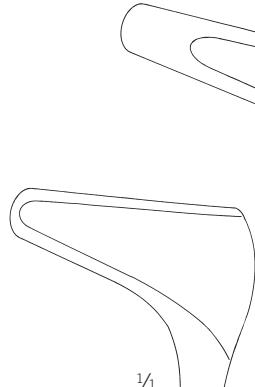


Fig. 1
36-856-01-07
14 cm / 5 4/8"
Blätter
blades
hojas
lames
lame
35 mm

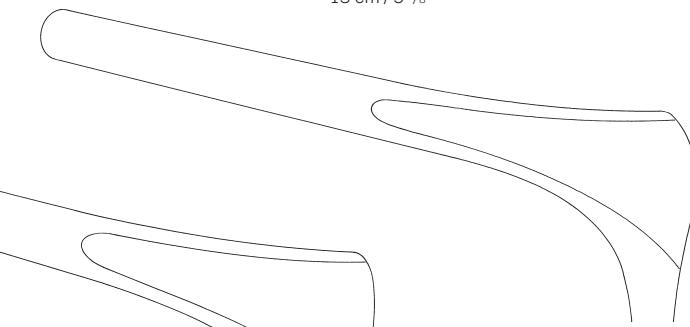


Fig. 2
36-856-02-07
14,5 cm / 5 6/8"
Blätter
blades
hojas
lames
lame
75 mm

Fig. 3
36-856-03-07
16 cm / 6 2/8"
Blätter
blades
hojas
lames
lame
85 mm

Fig. 4
36-856-04-07
17 cm / 6 6/8"
Blätter
blades
hojas
lames
lame
35 mm

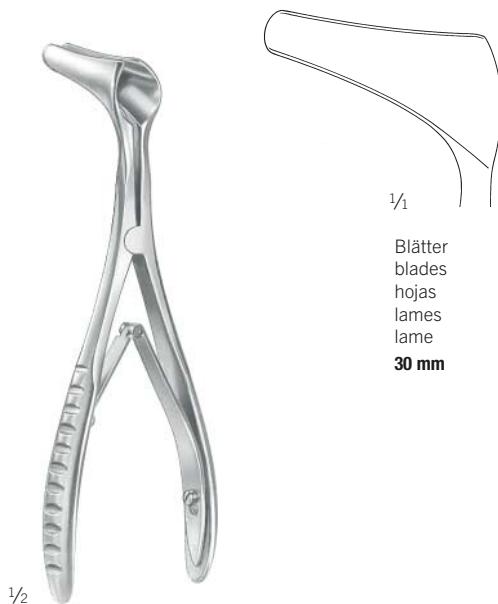
Nasenspekula

Nasal Specula

Espéculos nasales

Spéculums nasaux

Specoli nasali



Mod. Wien

36-858-14-07

13,5 cm / 5 3/8"

1/2

Fig. 1
36-859-35-07

13,5 cm / 5 3/8"

Blätter

blades

hojas

lames

lame

35 mm

Cottle

36-859-35-07 -

36-859-90-07

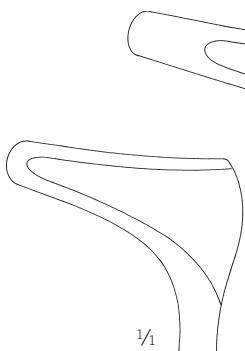


Fig. 2
36-859-50-07

14 cm / 5 1/8"

Blätter

blades

hojas

lames

lame

50 mm

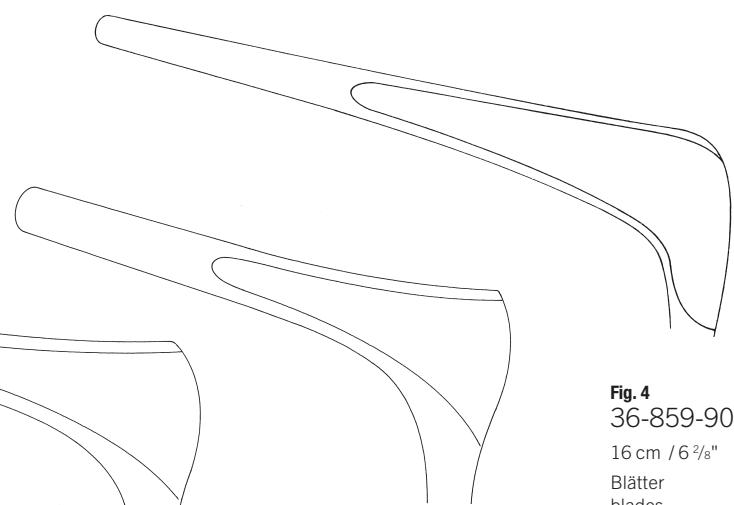


Fig. 3
36-859-75-07

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

Nasenspekula

Nasal Specula

Espéculos nasales

Spéculum nasal

Specoli nasal

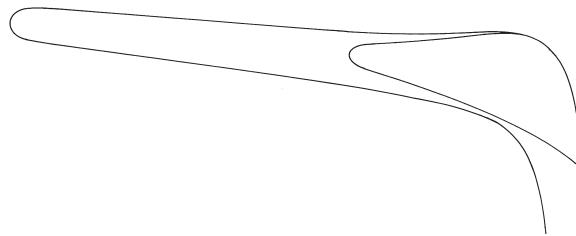
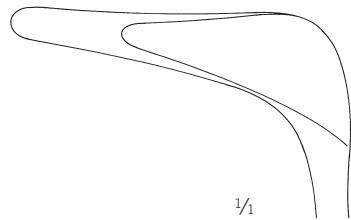
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36-861-45-07

14 cm / 5 $\frac{4}{8}$ "

Blätter
blades
hojas
lames
lame

45 mm

36-861-75-07

15,5 cm / 6 $\frac{1}{8}$ "

Blätter
blades
hojas
lames
lame

75 mm



Cottle

36-861-45-07 -

36-861-75-07

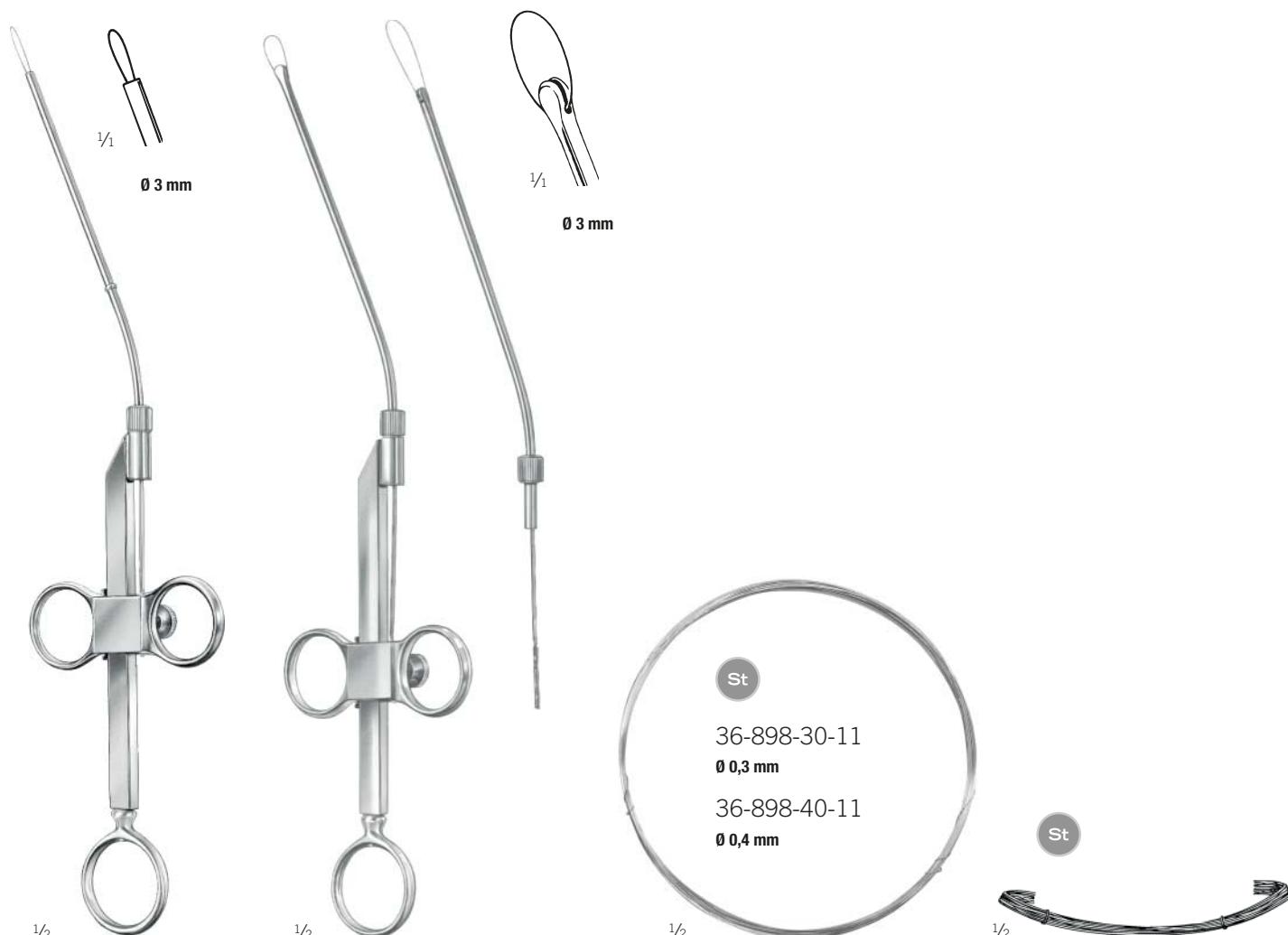
Polypschnürer

Polypus Snare

Polipótomas

Serre-noeuds pour polypes

Serranodi per polipi



Krause
36-885-26-07
26 cm / $10\frac{2}{8}$ "

Schaft
shaft
vástago
tige
asta

Krause-Voss
36-887-26-07
26 cm / $10\frac{2}{8}$ "

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

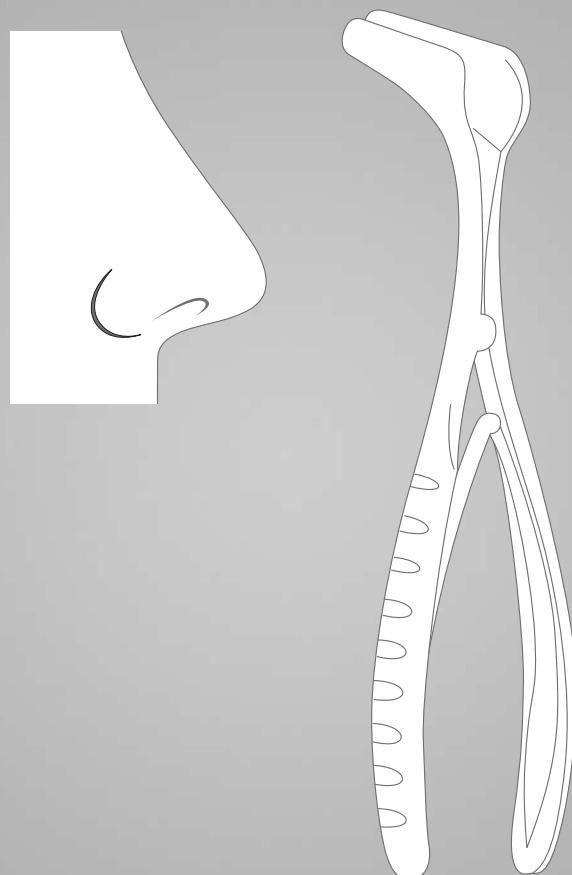
Rolle mit 10 m
coil of 10 m
rollo de 10 m
en rouleaux de 10 m
rotolo di 10 m

36-899-12-01
10,5 cm / 4"
Schnürdraht
Snare Wire
Asa de alambre
Anses en fil d'acier
Filo per allacciare

$\varnothing 0,3 \text{ mm}$
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



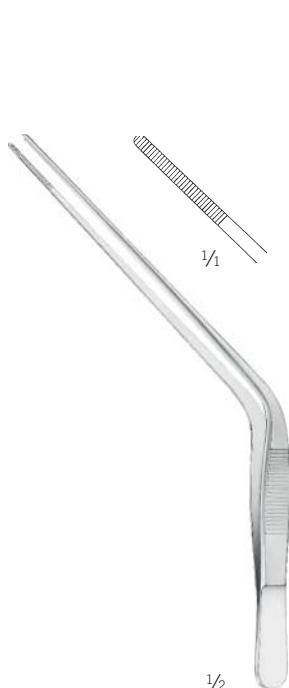
Nasentamponpinzetten, Nasentamponzangen

Nasal Tampon Forceps, Nasal Tampon Forceps

Pinzas para taponamiento, Pinzas para taponamiento

Pince à pansements, Pince à pansements

Pinze per medicatura, Pinze per medicatura



Trötsch
37-101-15-07
14,5 cm / 5 6/8"



Trötsch
37-105-18-07
15,5 cm / 6 1/8"



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

Septumzangen

Septum Forceps

Pinzas para tabique nasal

Pince pour la cloison nasale

Pinze per il setto nasale

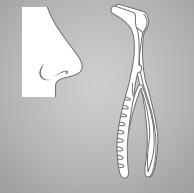
Rhinologie

Rhinology

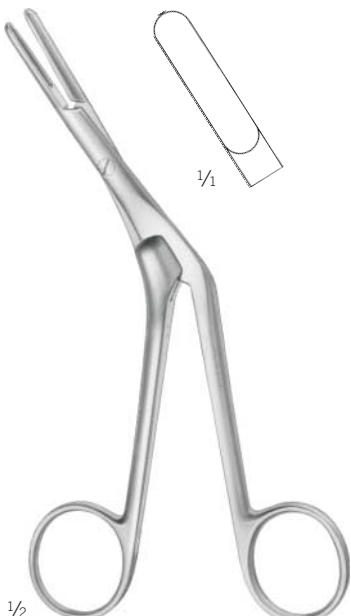
Rinología

Rhinologie

Rinologia



5 mm
Knight
37-207-18-07
17 cm / 6 6/8"



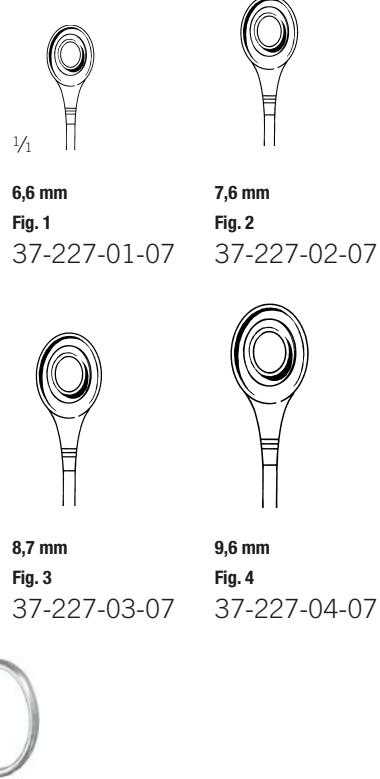
5,5 mm
Graig
37-213-18-07
16 cm / 6 7/8"

37



8,5 mm
37-215-01-07

links gebogen
left curved
curvo por izquierdo
courbé à gauche
curvo a sinistra



6,6 mm
Fig. 1
37-227-01-07

7,6 mm
Fig. 2
37-227-02-07

8,7 mm
Fig. 3
37-227-03-07

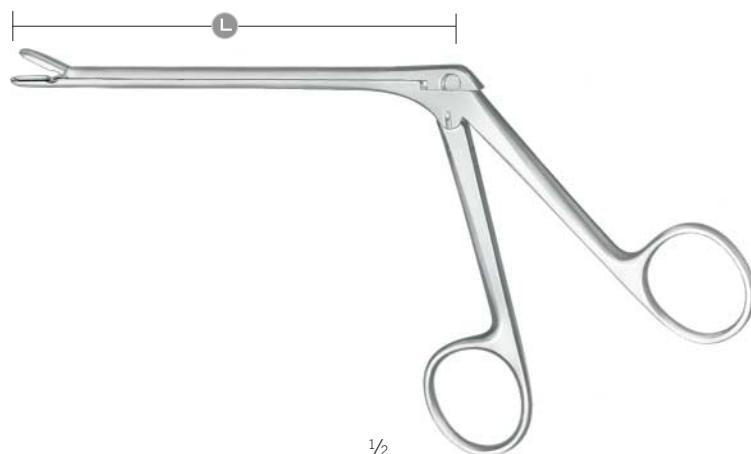
9,6 mm
Fig. 4
37-227-04-07

37-215-01-07
15,5 cm / 6 1/8"

Brünings
37-227-01-07 -
37-227-04-07
16,5 cm / 6 4/8"

Siebbeinzangen

Ethmoid Bone Forceps
Pinzas para etmoides
Pince éthmoïdale
Pinze etmoidali



Takahashi
37-235-12-07 -
37-237-12-07

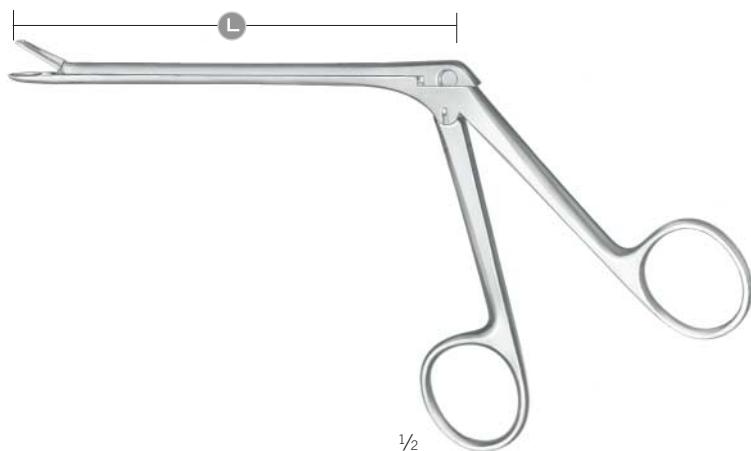
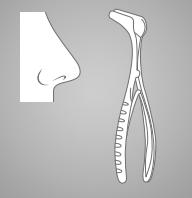
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	$\frac{1}{1}$	gerade straight recto droit diritto	45° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto
	$\frac{1}{1}$		
3,5 mm		12 cm	12 cm
		37-235-12-07	37-237-12-07

Siebbeinzangen

Ethmoid Bone Forceps
Pinzas para etmoides
Pinces éthmoïdales
Pinze etmoidali

Rhinologie

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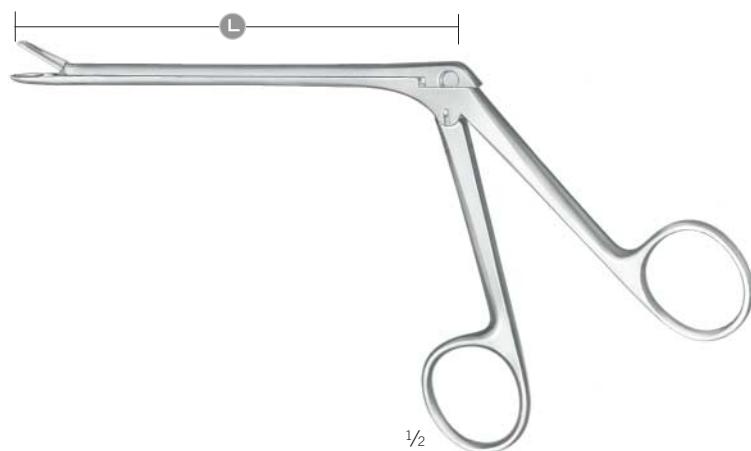
37-241-10-07 -

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
7,0 mm		37-241-10-07	
8,0 mm			37-241-12-07
5,5 mm			37-249-12-07

Scharfe Nasenzangen, Siebbeinzangen

Nasal Cutting Forceps, Ethmoid Bone Forceps
 Pinzas nasales cortantes, Pinzas para etmoides
 Pince nasales coupantes, Pinces éthmoïdales
 Pinze taglienti per il naso, Pinze etmoidali



Weil-Blakesley
 37-255-01-07 -
 37-258-04-07

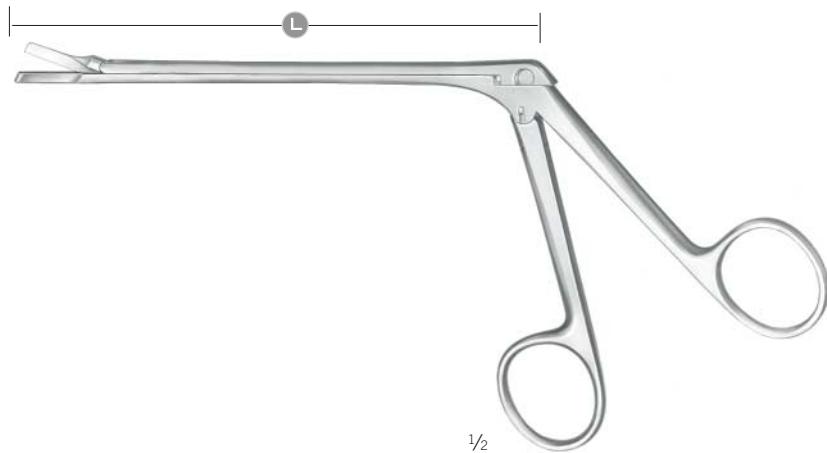
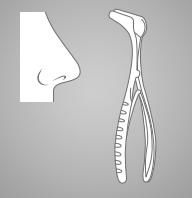
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	gerade straight recto droit diritto	1/1		L	12 cm			
Fig. 1 3,0 mm						37-255-01-07		
Fig. 2 3,5 mm						37-255-02-07		
Fig. 3 4,5 mm						37-255-03-07		
Fig. 4 5,0 mm						37-255-04-07		
Fig. 5 6,0 mm						37-255-05-07		
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	45° aufgewinkelt angled upward acodado arrib angulé vers le haut angolato verso l'alto	1/1		L	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	

Scharfe Nasenzange

Nasal Cutting Forceps
Pinzas nasales cortantes
Pinzas nasales coupantes
Pinze taglienti per il naso

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Struycken
37-285-01-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	$\frac{1}{1}$	gerade straight recto droit diritto
Fig. 1 1,0 mm	$\frac{1}{1}$	
	L	12 cm
		37-285-01-07

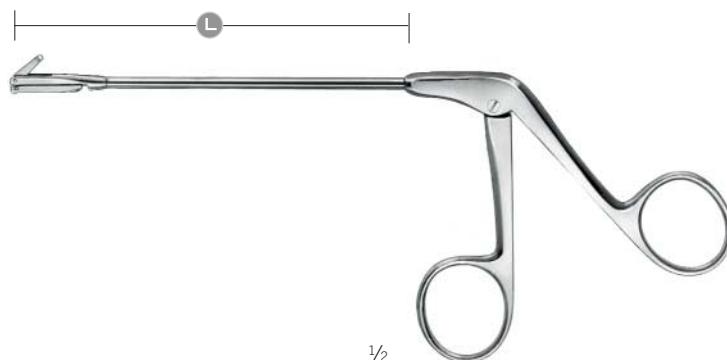
Antrumstanzen

Antrum Punches

Pinzas sacabocadas para seno maxilar

Pincers emporte-pièces pour sinus maxillaire

Pinze taglienti per seno mascellare



37-308-01-07 -

37-308-03-07

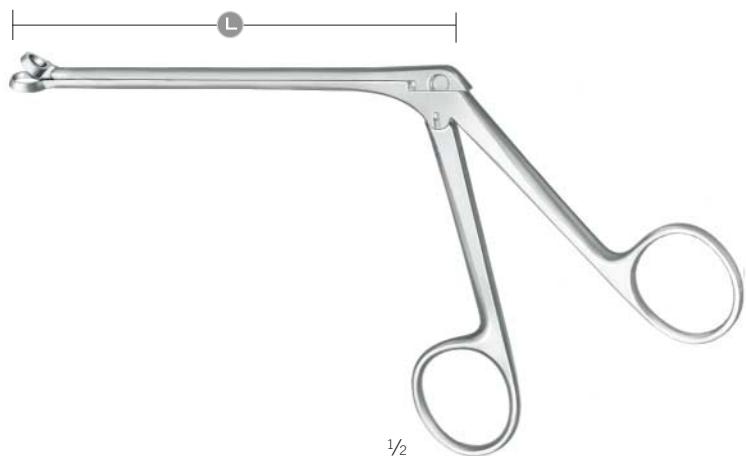
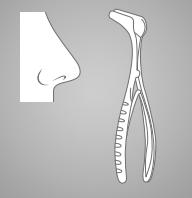
Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca		retrograd aufwärts schneidend retrograde, up cutting retrogrado, cortante en la parte superior retrograde, coupant en haut retrogrado, taglio in su	retrograd rechts schneidend retrograde, right cutting retrogrado, cortante a la derecha retrograde, coupant à droite retrogrado, taglio destro	retrograd links schneidend retrograde, left cutting retrogrado, 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
Pinzas nasales coupantes
Pinze taglienti per il naso

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Hartmann
37-309-01-07 -
37-309-04-07

Maulbreite Jaw width Anchura de la boca Largeur de mors Larghezza della bocca	1/1	
	L	Hartmann
	L	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

Septumzangen, Septumquetschzange

Septum Forceps, Septum Morselizer

Pinzas para tabique nasal, Pinza para aplastamiento

Pince pour la cloison nasale, Pince-gouge pour la cloison nasale

Pinze per il setto nasale, Pinza contundente per il setto nasale



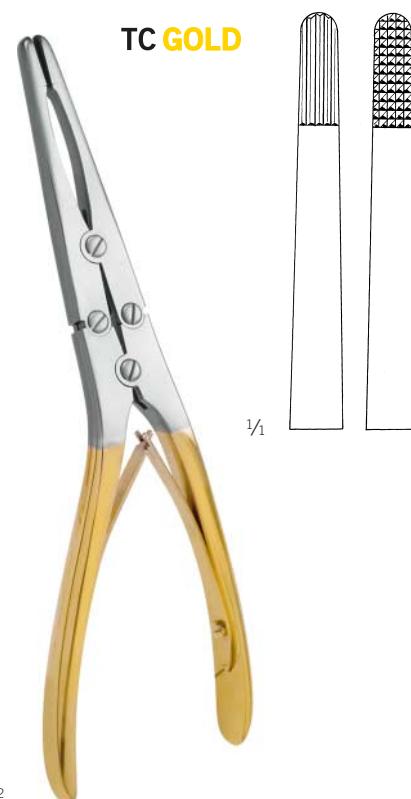
Middleton-Jansen
37-323-19-07
20,5 cm / 8 1/8"



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"

Septumquetschzangen

Septum Morselizers

Pinzas para aplastamiento

Pince-gouge pour la cloison nasale

Pinze contundente per il setto nasale

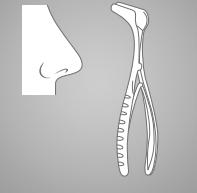
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TC GOLD



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

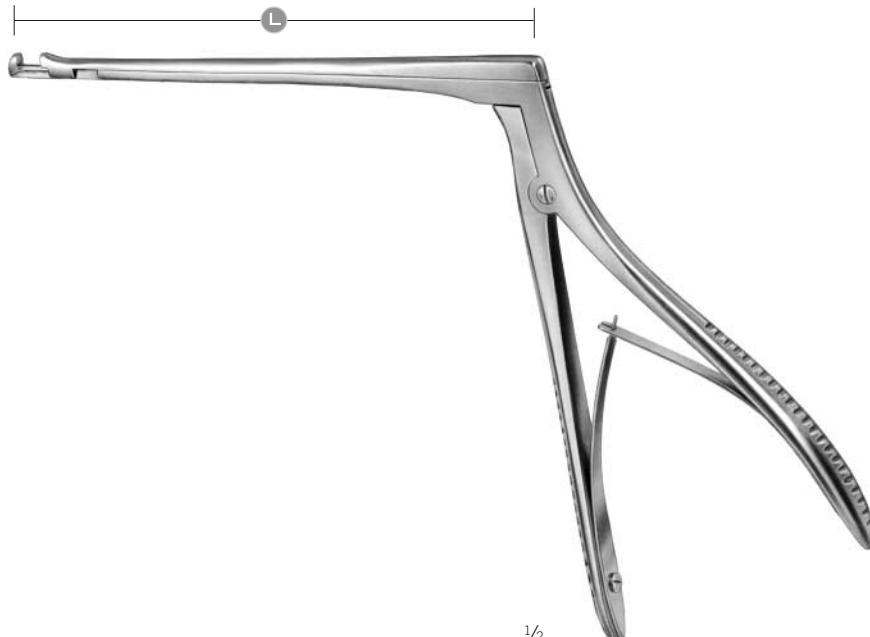
Keilbeinstanzen

Sphenoid Bone Punches

Pinzas sacabocadas para esfenoides

Pince emporte-pièces pour sinus sphénoïdal

Pinze taglienti per seno sfenoideale



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
3,5 mm				
4 mm		37-342-12-07	37-343-12-07	
		37-340-13-07	37-341-13-07	

Keilbeinstanzen

Sphenoid Bone Punches

Pinzas sacabocadas para esfenoides

Pince emporte-pièces pour sinus sphénoïdal

Pinze taglienti per seno sfenoidale

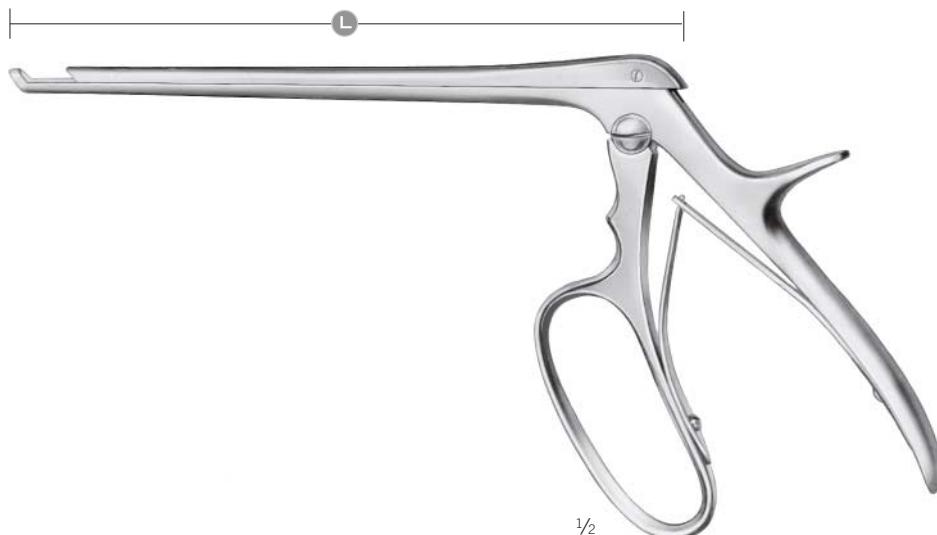
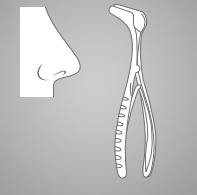
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Ferris-Smith-Kerrison

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
3 mm	1/1		
	L 18 cm	18 cm	18 cm
	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

Antrumstanzen

Antrum Punches

Pinzas sacabocadas para seno maxilar

Pince emporte-pièces pour sinus maxillaire

Pinze taglienti per seno mascellare



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

Rhinoplastik-Messer

Rhinoplastic Knives
Cuchillos rinoplásticos
Couteaux pour plastie du nez
Bisturi per plastica nasale

Rhinologie

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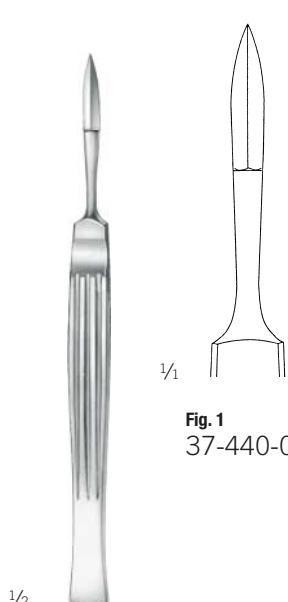
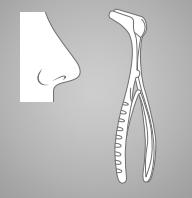


Fig. 1
37-440-01-07

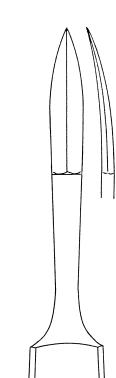
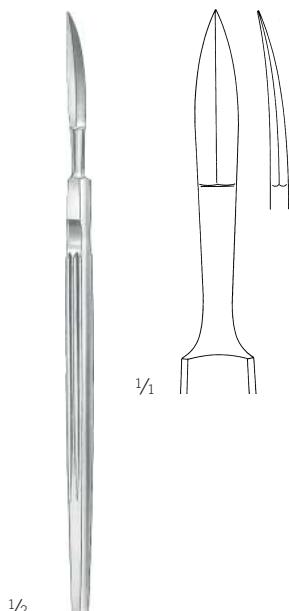
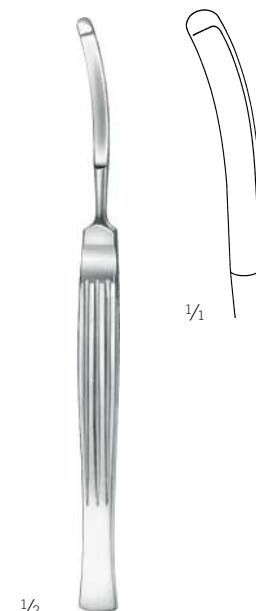


Fig. 2
37-441-01-07



1/2



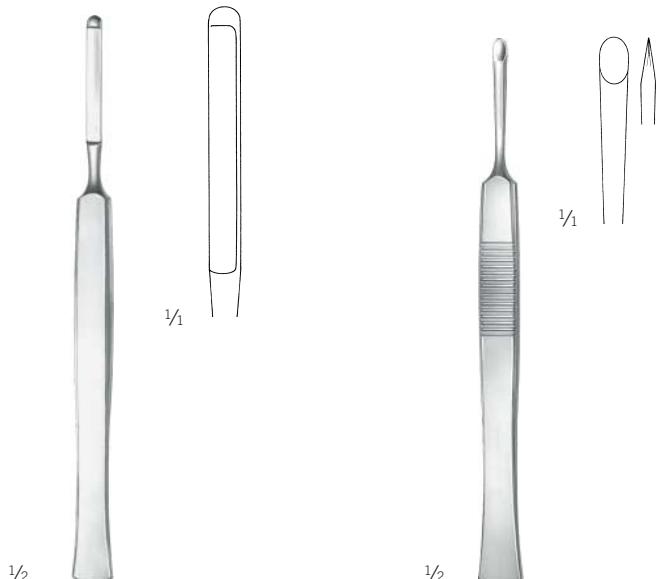
1/2

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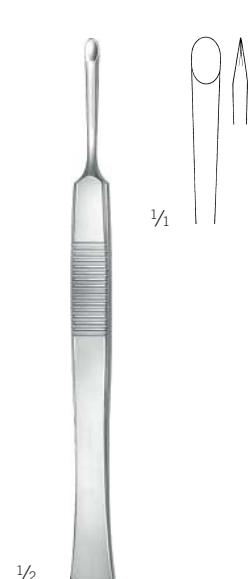
Joseph
37-440-01-07 -
37-441-01-07
15 cm / 5 7/8"

Fomon
37-444-16-07
16,5 cm / 6 4/8"

Converse
37-459-16-07
16 cm / 6 2/8"



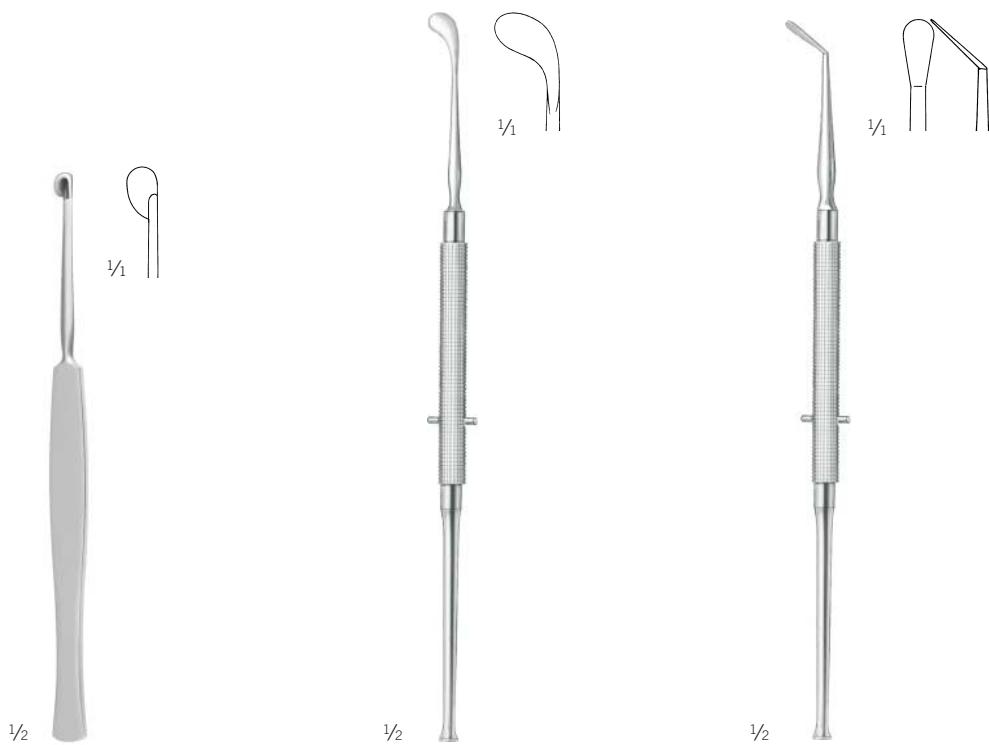
Joseph
37-466-15-07
15,5 cm / 6 1/8"



Cottle
37-468-15-07
14 cm / 5 4/8"

Septummesser, Schwingmesser

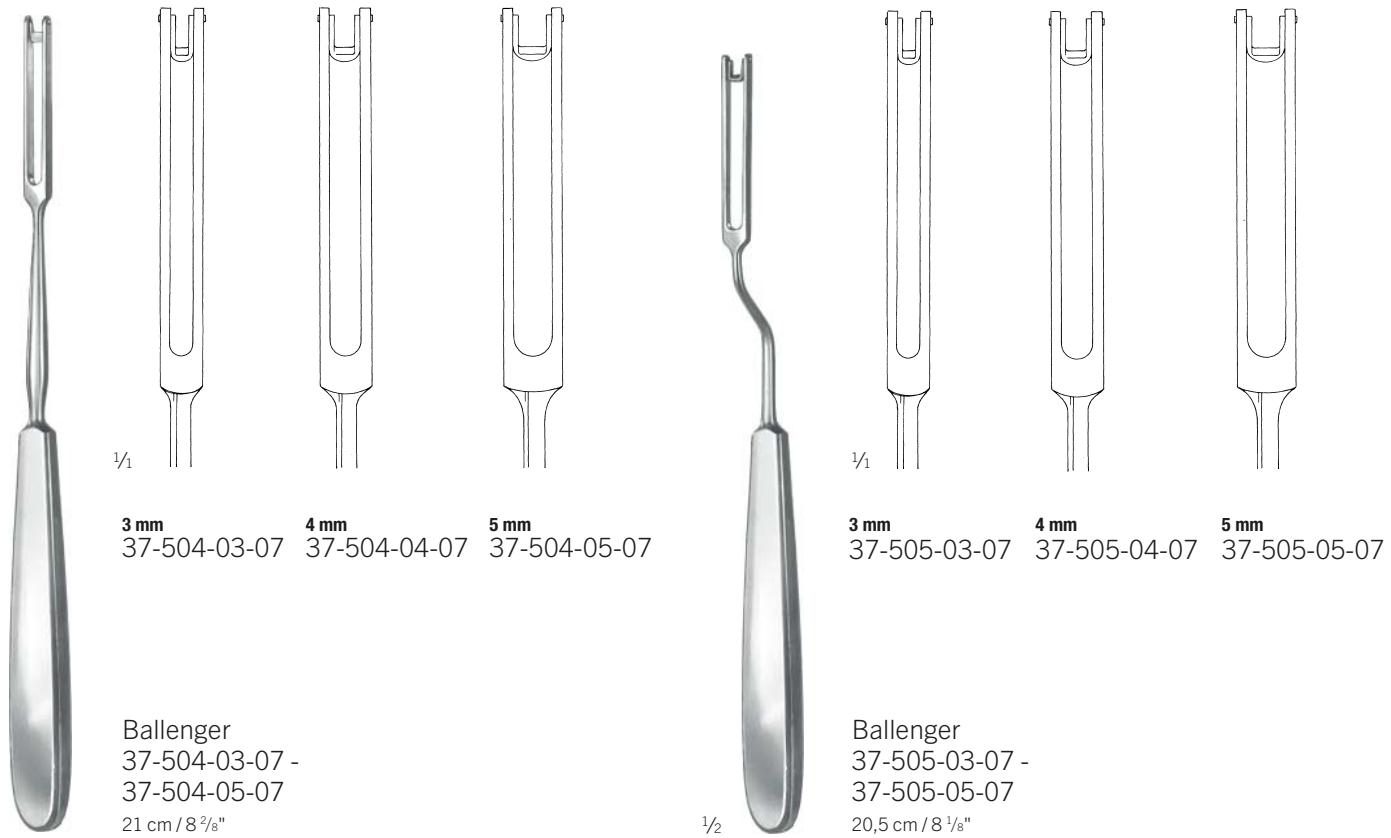
Septum Knives, Swivel Knives
Cuchillos para tabique nasal
Bistouris pour la cloison nasale
Bisturi per il setto nasale



Freer
37-484-15-07
15,5 cm / 6 $\frac{1}{8}$ "
Mukosamesser
Mucosa Knife
Cuchillo para mucosa
Couteau pour muqueuse
Bisturi per mucosa

Freer
37-497-19-07
19 cm / 7 $\frac{1}{8}$ "

Freer
37-499-19-07
18,5 cm / 7 $\frac{2}{8}$ "



Ballenger
37-504-03-07 -
37-504-05-07
21 cm / 8 $\frac{2}{8}$ "

Ballenger
37-505-03-07 -
37-505-05-07
20,5 cm / 8 $\frac{1}{8}$ "

Septumelevatorien

Septum Elevators

Elevadores para tabique nasal

Elévateurs pour la cloison nasale

Elevatori per il setto nasale

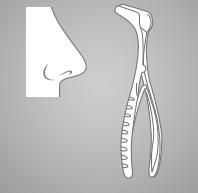
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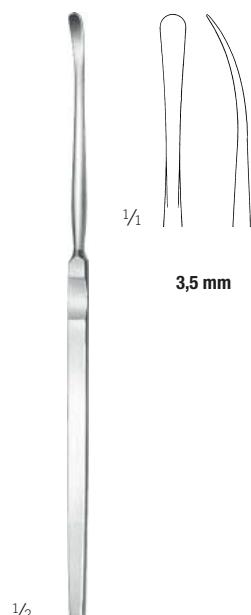
Rinologia



4 mm
37-521-04-07



5 mm
37-521-05-07



3,5 mm



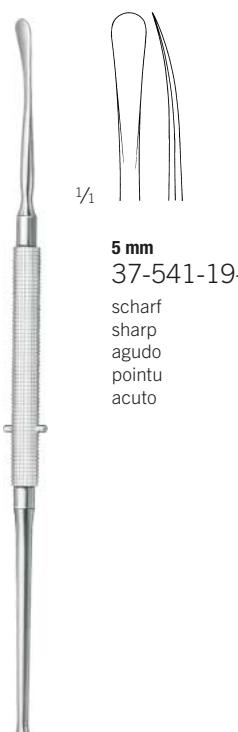
1/2

McKenty
37-521-04-07 -
37-521-05-07
15 cm / 5 7/8"

Halle
37-525-16-07
16 cm / 6 2/8"

Joseph
37-531-16-07
16,5 cm / 6 4/8"

37

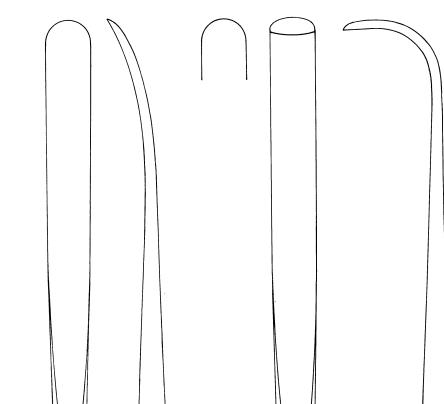


Freer
37-541-19-07 -
37-543-19-07
19 cm / 7 4/8"



5 mm
37-541-19-07
scharf
sharp
agudo
pointu
acuto

5 mm
37-543-19-07
stumpf
blunt
romo
mousse
smusso



37-544-01-07
24,5 cm / 9 5/8"

37-544-02-07
24 cm / 9 4/8"



1/2

Krenkel
37-544-01-07 -
37-544-02-07
Gaumenraspatorium
Cleft Palate Periosteal Rasapatory
Legra para el paladar
Raspatoir pour palais
Raspatore per palato

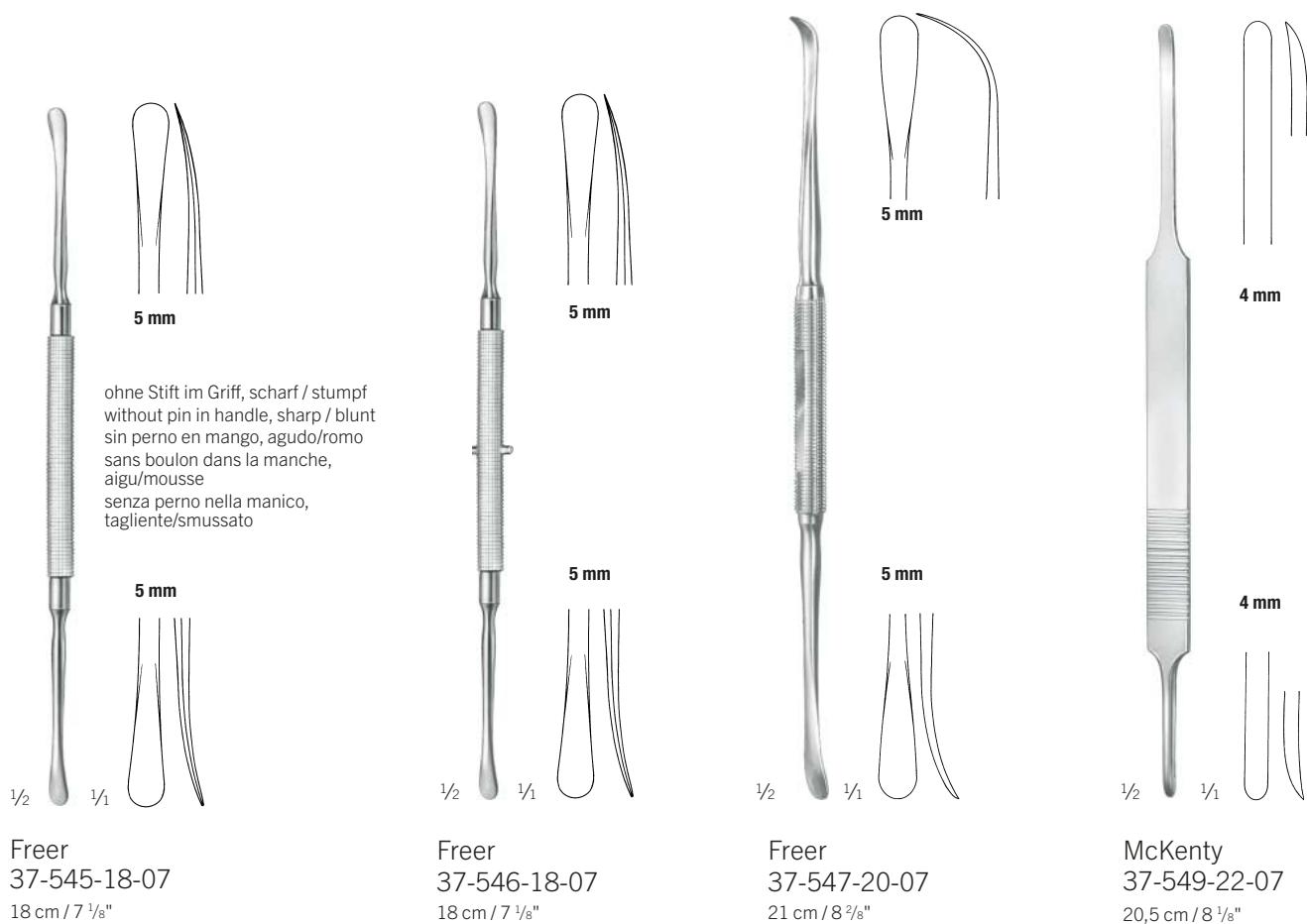
Septumelevatorien

Septum Elevators

Elevadores para tabique nasal

Élévateurs pour la cloison nasale

Elevatori per il setto nasale



Septumelevatorien

Septum Elevators

Elevadores para tabique nasal

Élévateurs pour la cloison nasale

Elevatori per il setto nasale

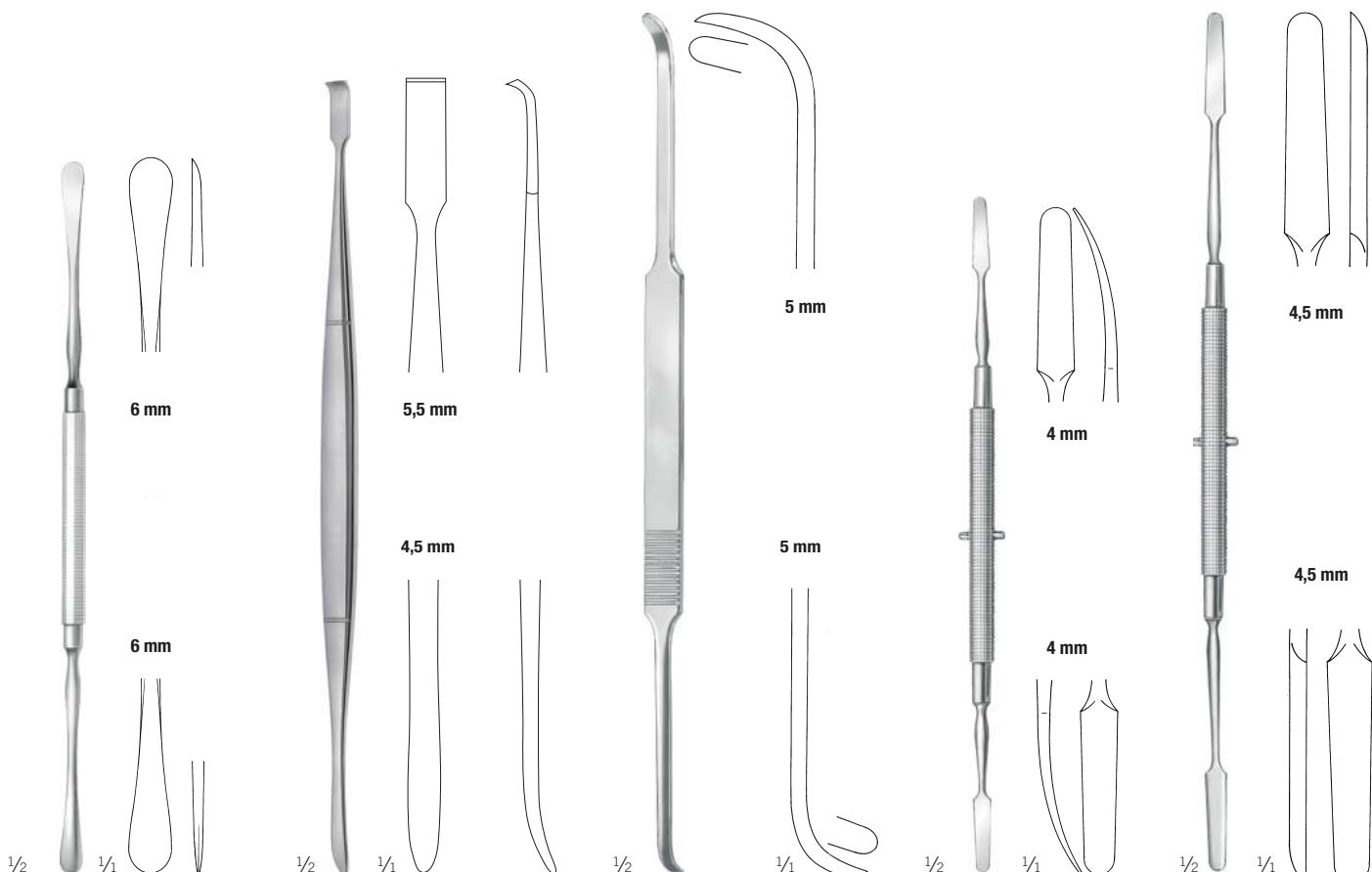
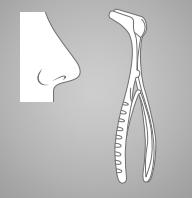
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Ballenger-Hajek
37-550-19-07
19 cm / 7 $\frac{4}{8}$ "

Howard
37-557-22-07
21,5 cm / 8 $\frac{4}{8}$ "

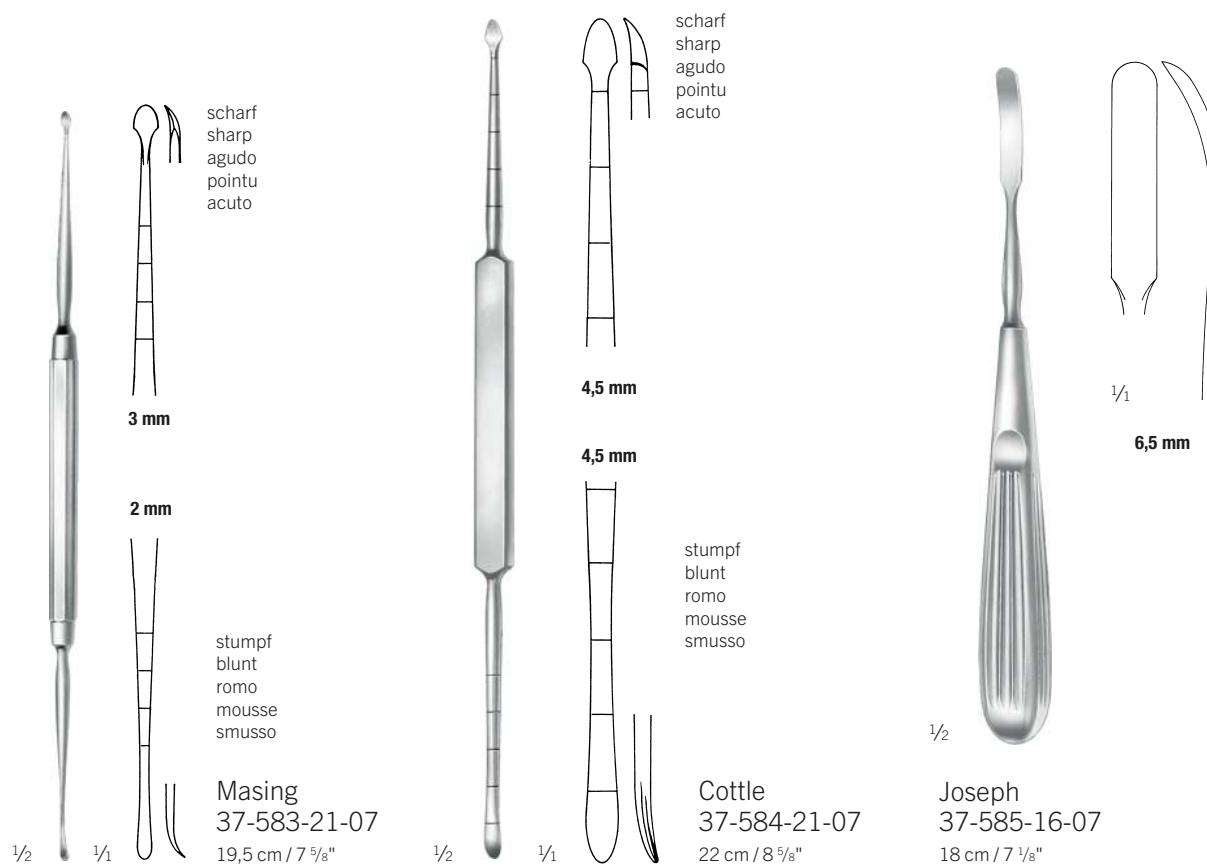
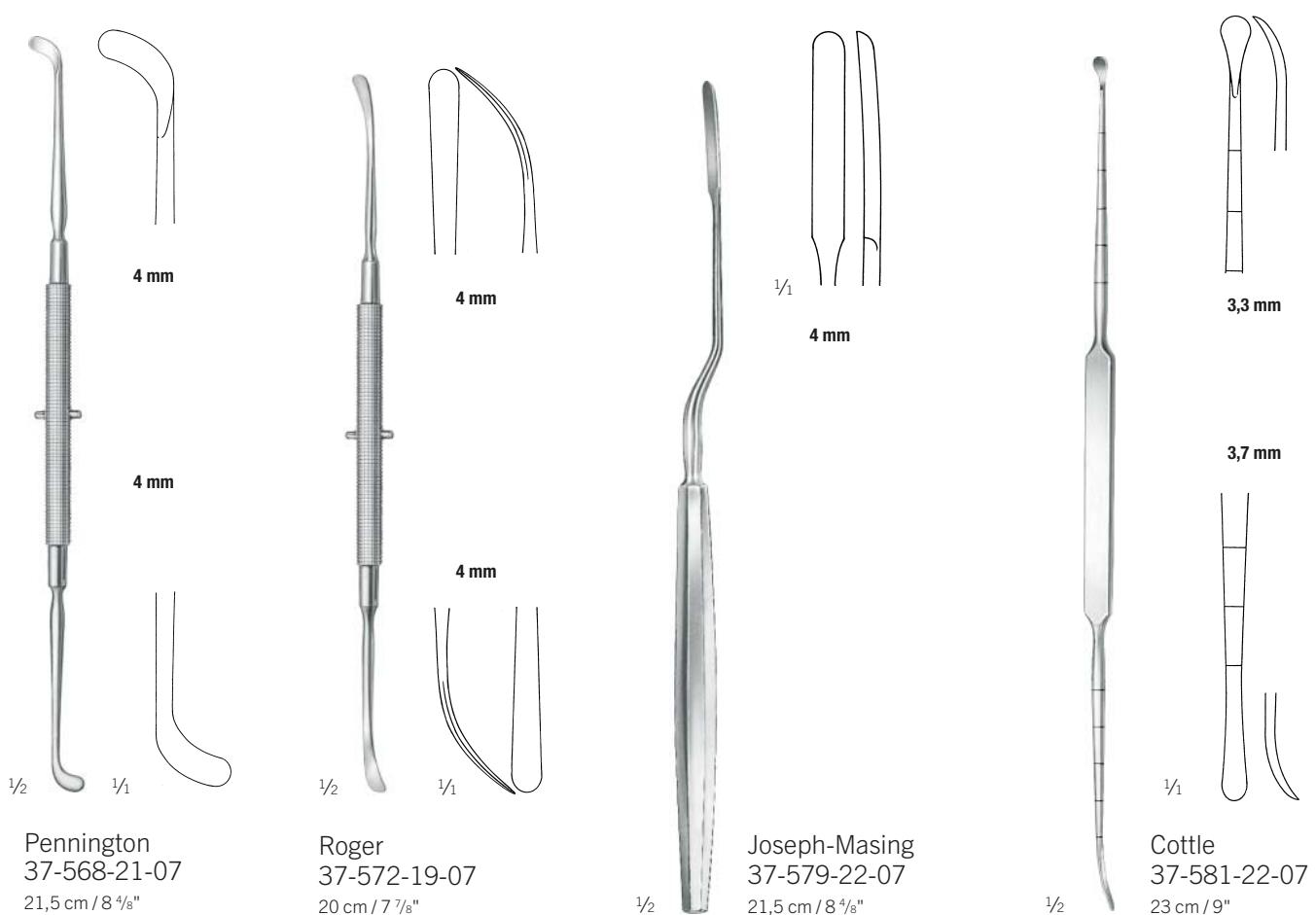
Cottle
37-559-23-07
23,5 cm / 9 $\frac{2}{8}$ "

Killian
37-560-18-07
18 cm / 7 $\frac{1}{8}$ "

Killian
37-562-22-07
23,5 cm / 9 $\frac{2}{8}$ "

Perosteal Elevators

Perosteal Elevators
Legras para perióstio
Élévateurs pour le périoste
Elevatori per il periostio



Septummeißel, Septum-Hohlmeißel

Septum Chisels, Septum Gouges

Cinceles para tabique nasal, Gubias para tabique nasal

Elévateurs pour le périoste, Gouges pour la cloison nasale

Elevatori per il perioste, Sgorbie per il setto nasale

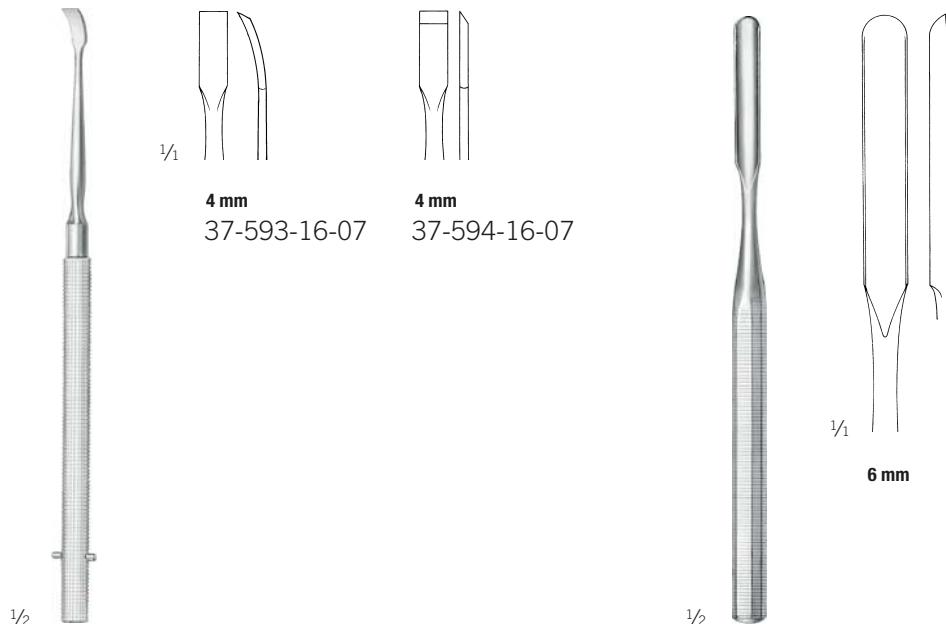
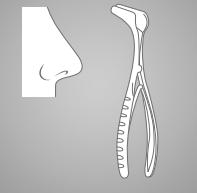
Rhinologie

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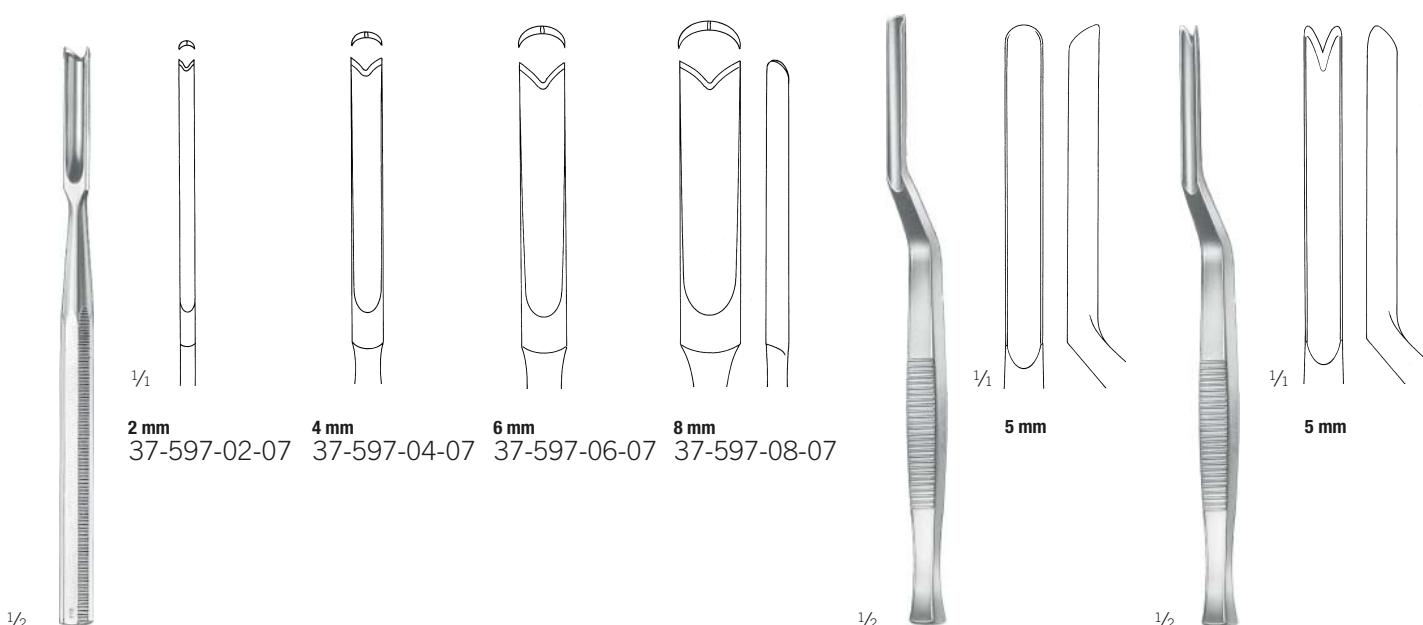
Rhinologie

Rinologia



Freer
37-593-16-07 -
37-594-16-07
16,5 cm / 6 $\frac{4}{8}$ "

37



Ballenger
37-597-02-07 -
37-597-08-07
15 cm / 5 $\frac{7}{8}$ "

Killian
37-601-16-07
16 cm / 6 $\frac{2}{8}$ "

Killian-Claus
37-605-16-07
16 cm / 6 $\frac{2}{8}$ "

Osteotome

Osteotomes
Osteótomas
Ostéotomes
Osteotomi



37-606-04-07	4 mm
37-606-07-07	7 mm
37-606-09-07	9 mm
37-606-12-07	12 mm



6 mm

6 mm

6 mm



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

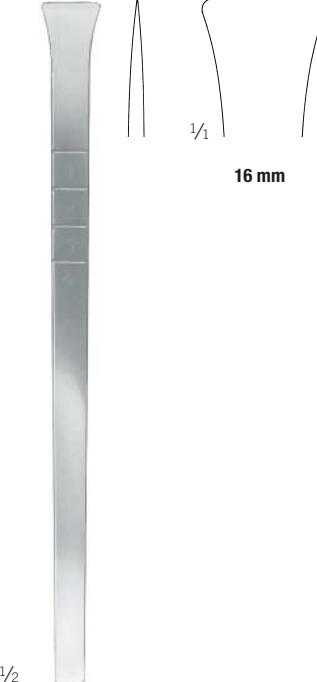
Cottle
37-606-04-07 -
37-606-12-07
18,5 cm / 7 $\frac{7}{8}$ "

Cottle
37-607-06-07
18,5 cm / 7 $\frac{7}{8}$ "

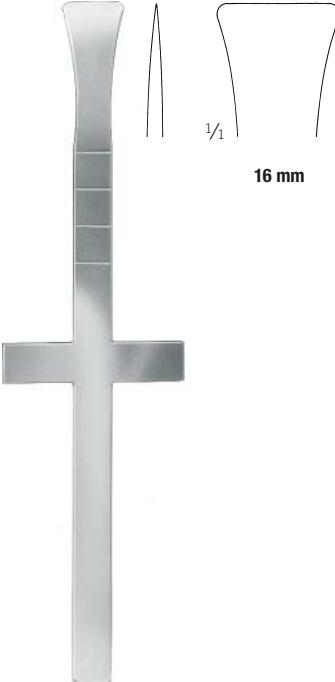
Cottle
37-608-02-07 -
37-608-12-07
18,5 cm / 7 $\frac{7}{8}$ "



6 mm



16 mm



16 mm

Cottle
37-609-06-07
18,5 cm / 7 $\frac{7}{8}$ "

Cottle
37-610-16-07
18,5 cm / 7 $\frac{7}{8}$ "

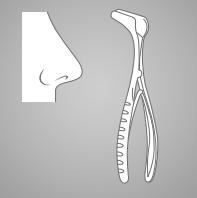
Cottle
37-612-16-07
18,5 cm / 7 $\frac{7}{8}$ "

Osteotome, Meißel

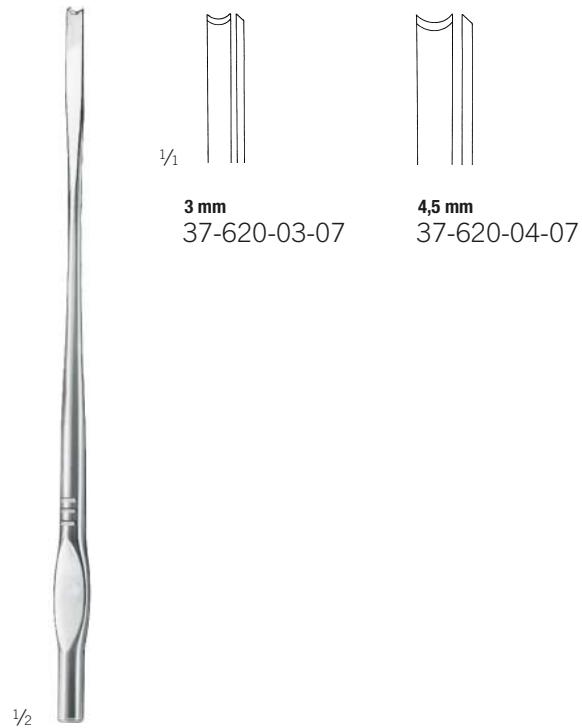
Osteotomes, Chisels
Osteótomas, Cinceles
Ostéotomes, Ciseaux-burins
Osteotomi, Scalpelli

Rhinologie

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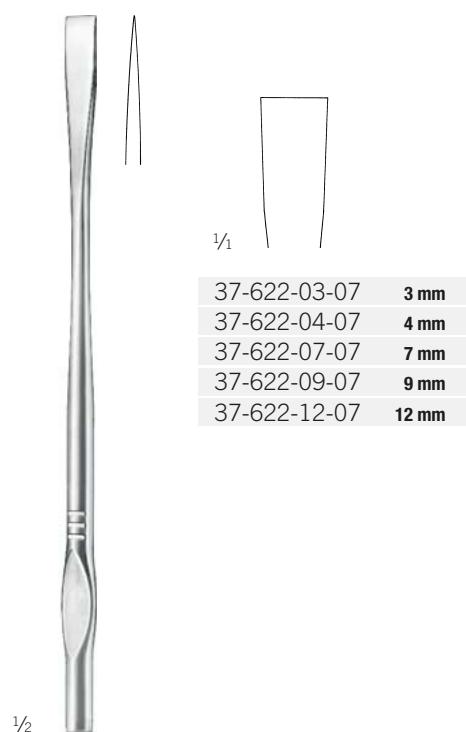


Rubin
37-616-10-07 -
37-616-14-07
18,5 cm / 7 2/8"

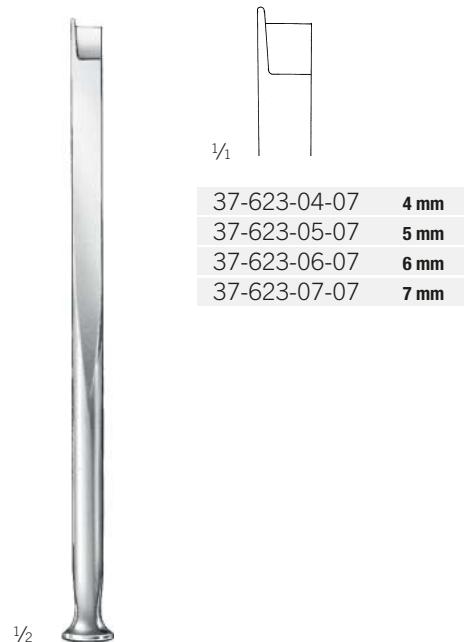


Walter
37-620-03-07 -
37-620-04-07
19 cm / 7 4/8"

37



Walter
37-622-03-07 -
37-622-12-07
19 cm / 7 4/8"



Fomon
37-623-04-07 -
37-623-07-07
16 cm / 6 2/8"

Nasenmeißel, Meiβel

Rhinoplastic Chisels, Chisels

Cinceles nasales, Cincoles

Ciseaux-burins nasaux, Ciseaux-burins

Scalpelli nasali, Scalpelli



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

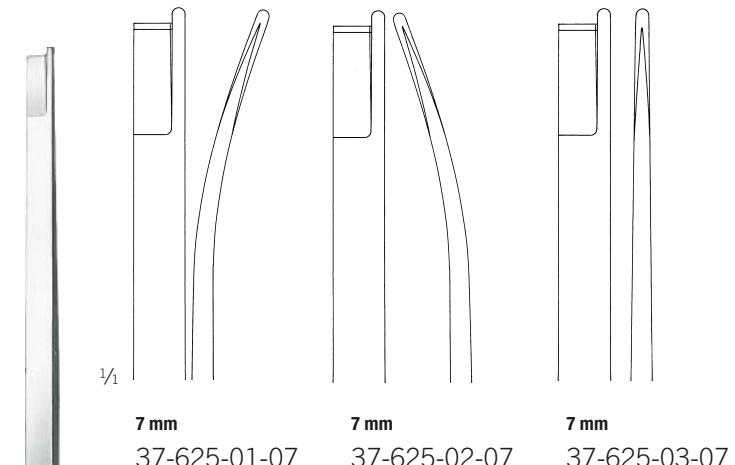
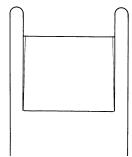
1/2

Cinelli

37-624-10-07 -

37-624-16-07

16 cm / 6 2/8"



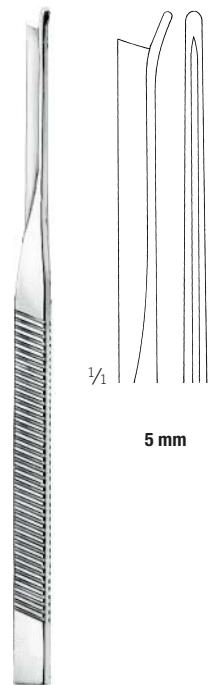
Neivert-Anderson

37-625-01-07 -

37-625-03-07

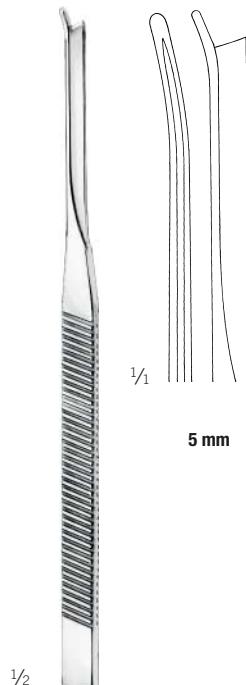
20,5 cm / 8 1/8"

1/2



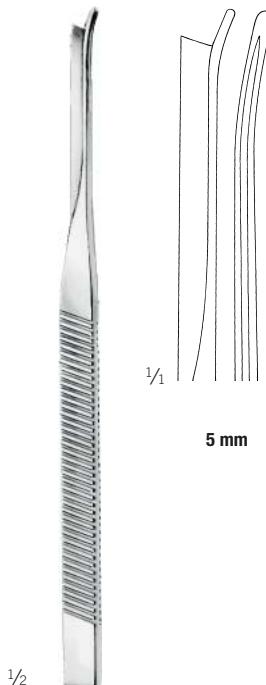
1/1

5 mm



1/1

5 mm



1/1

5 mm

Silver
37-628-01-07
18 cm / 7 1/8"

Silver
37-628-02-07
18 cm / 7 1/8"

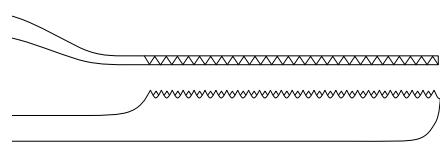
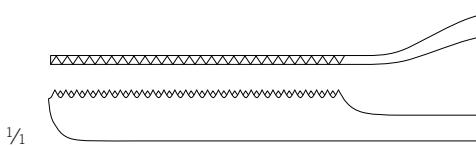
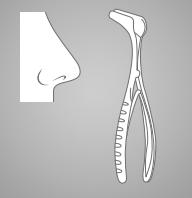
Silver
37-628-03-07
18 cm / 7 1/8"

Nasensägen

Nasal Saws
Sierras nasales
Scies nasales
Seghe nasali

Rhinologie

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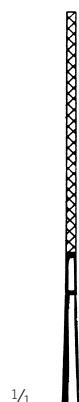


Joseph
37-632-20-07
17 cm / 6 $\frac{6}{8}$ "

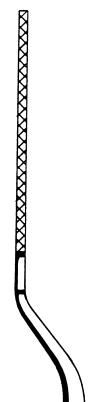


Joseph
37-634-20-07
17 cm / 6 $\frac{6}{8}$ "

37



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

1/2

Joseph
37-649-00-07 -
37-649-02-07
19 cm / 7 $\frac{4}{8}$ "

Knorpelquetsche
Cartilage Crusher
Machacadora
Pinces-gouge à cartilage
Torchio per cartilagine



$\frac{1}{2}$

Cottle
37-652-00-07

Knorpelquetsche
Cartilage Crusher
Machacadora
Pinces-gouge à cartilage
Torchio per cartilagine

65 x 30 x 30 mm

Nasenraspeln, Knochenfeilen, Antrumraspeln

Nasal Rasps, Bone Files, Antrum Rasps

Escofinas nasales, Limas para huesos, Escofinas para el antró

Râpes nasales, Limes à os, Râpes pour antre

Raspe nasali, Lime per ossa, Raspe per seno mascellare

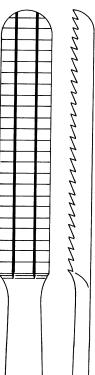
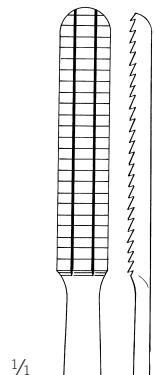
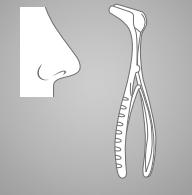
Rhinologie

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37-656-01-07

auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione

34 x 7 mm

½

37-656-02-07

auf Stoß schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto

34 x 7 mm

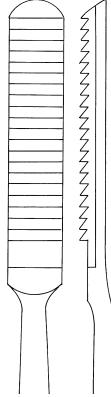
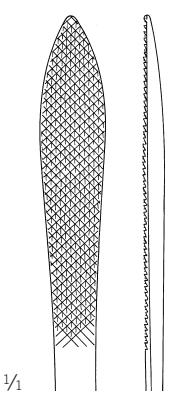
37

Maltz

37-656-01-07 -

37-656-02-07

17 cm / 6 6/8"



½

½

Joseph

37-658-01-07

16 cm / 6 2/8"

Cottle

37-670-21-07

21 cm / 8 2/8"

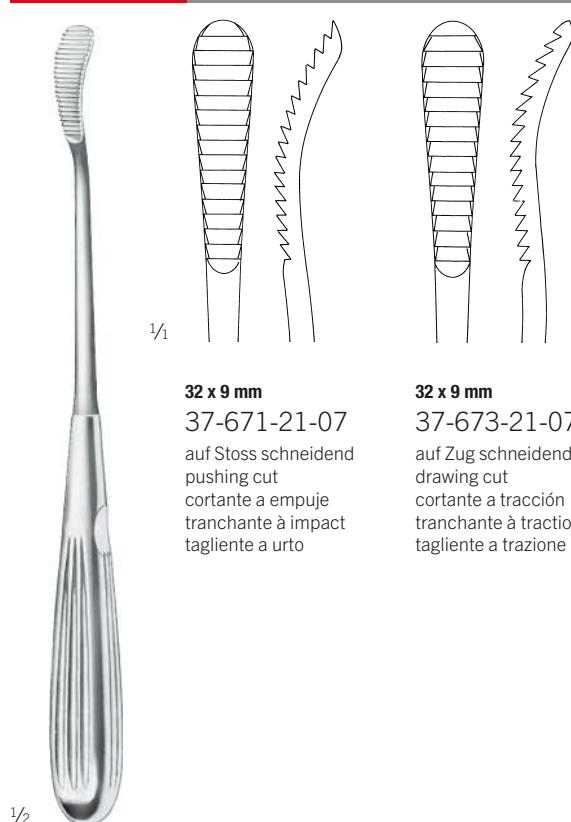
Glabellaraspeln, Nasenraspeln

Glabella Rasp., Nasal Rasp.

Escofinas para glabella, Escofinas nasales

Râpes pour la glabellle, Râpes nasales

Raspe per glabella, Raspe nasali



32 x 9 mm

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

15 x 8 mm

37-674-18-07

auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione

15 x 8 mm

37-676-18-07

auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione

feine Zahnung
delicate serration
dentado fino
denture fine
dentatura delicata

grobe Zahnung
coarse serration
dentado grueso
denture grossière
dentatura grossolana

1/2

Aufricht

37-671-21-07 -

37-673-21-07

21 cm / 8 2/8"

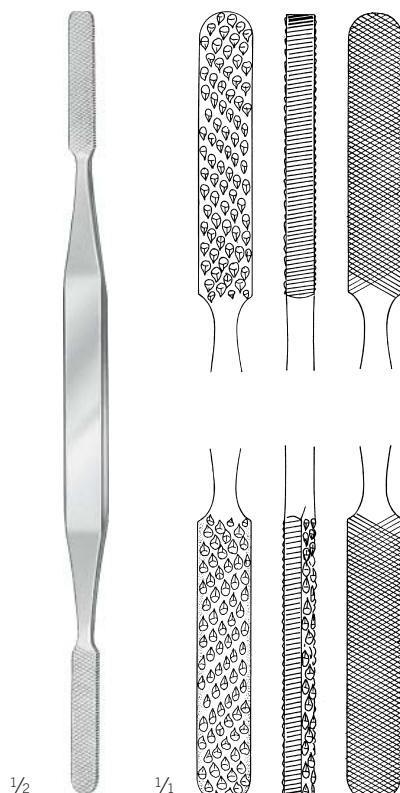
1/2

Lewis

37-674-18-07 -

37-676-18-07

19 cm / 7 4/8"



7 mm

Fomon

37-680-21-07

20,5 cm / 8 1/8"

Nasenraspeln

Nasal Rasps

Escofinas nasales

Râpes nasales

Raspe nasali

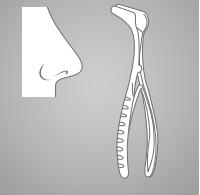
Rhinologie

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TC GOLD

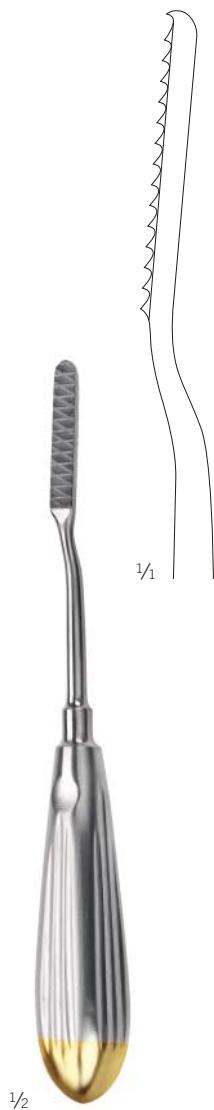


Fig. 1
37-680-01-07

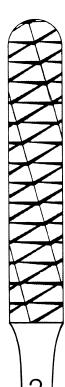


Fig. 2
37-680-02-07

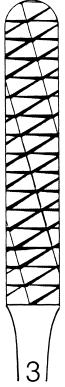


Fig. 3
37-680-03-07

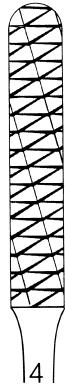


Fig. 4
37-680-04-07

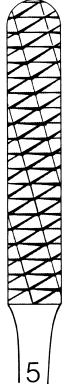


Fig. 5
37-680-05-07

37



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

1/2

7 mm
Maltz
37-680-01-07 -
37-680-10-07
21 cm / 8 2/8"

Nasenraspeln

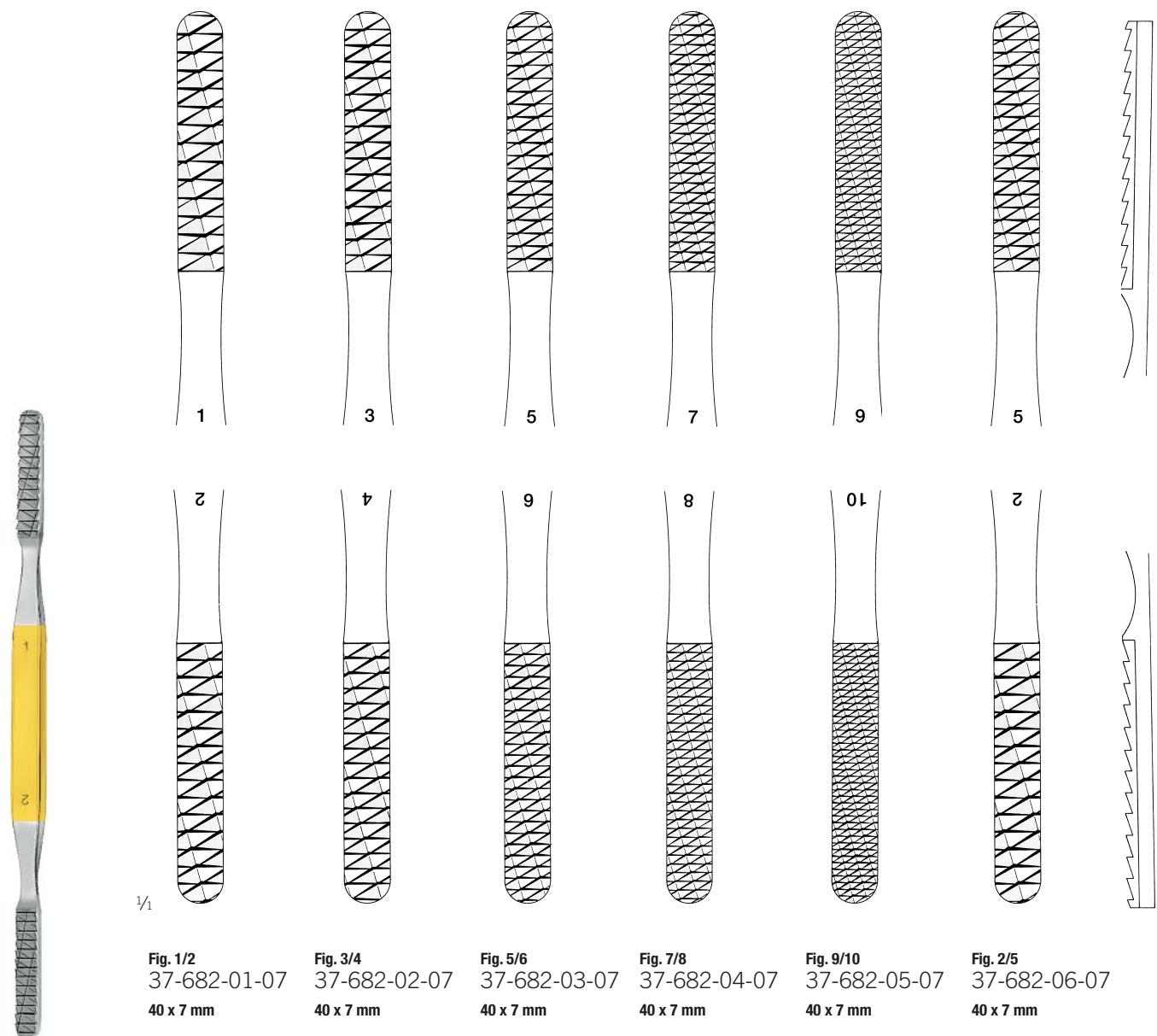
Nasal Raps

Escofinas nasales

Râpes nasales

Raspe nasali

TC GOLD



1/2

Fomon

37-682-01-07 -

37-682-06-07

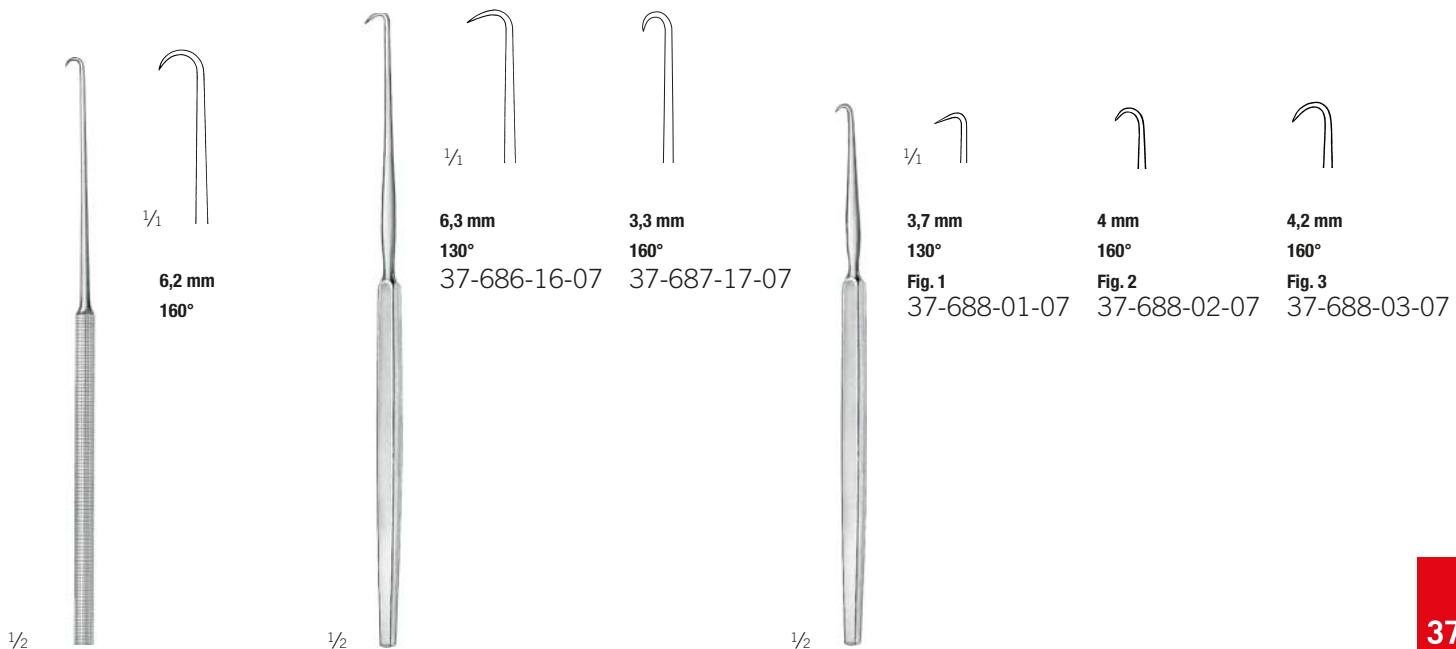
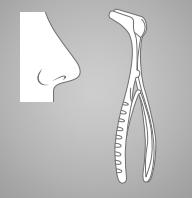
20,5 cm / 8 1/8"

Nasenhäkchen

Nasal Hooklets
Ganchitos nasales
Crochets nasaux
Uncini nasali

Rhinologie

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Rinologia



37

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

Cottle
37-686-16-07 - 37-687-17-07
17 cm / 6 1/8"
scharf
sharp
agudo
pointu
acuto

Cottle
37-688-01-07 - 37-688-03-07
14,5 cm / 5 5/8"
scharf
sharp
agudo
pointu
acuto

Lange
37-692-22-07
23 cm / 9"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariz, 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 5/8"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariz, botonado
Crochet pour les ailes du nez, boutonné
Uncino per le pinne nasali, con fine a bottone



45 x 11 mm

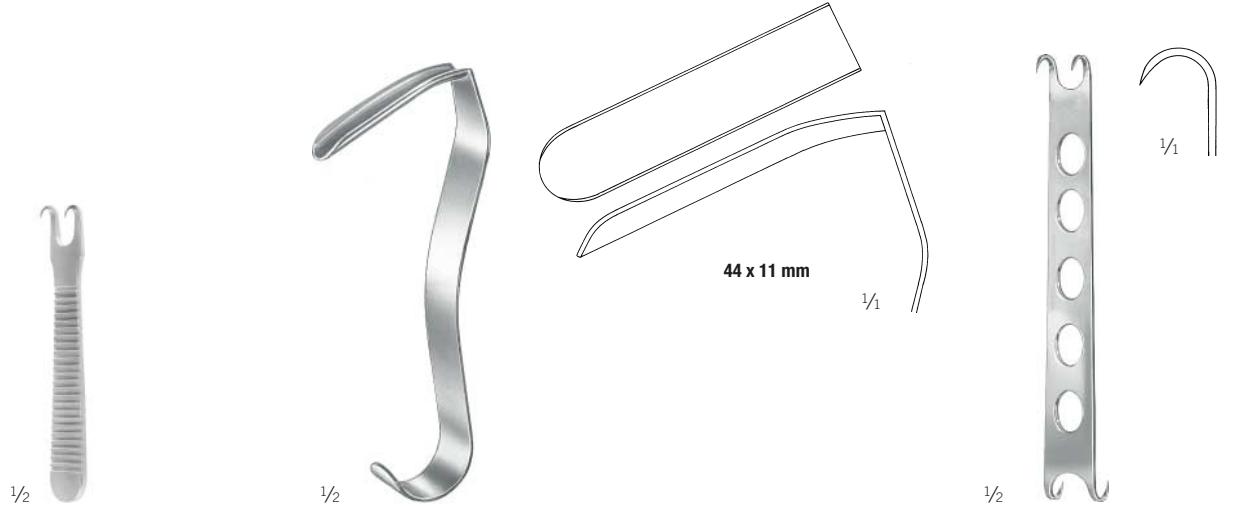
Nasenflügelhökchen, Schleimhauthökchen

Alar Hooklets, Mucosa Hooklet

Ganchitos para alas de nariz, Ganchito para mucosa

Crochets pour les ailes du nez, Crochet pour la muqueuse

Uncini per le pinne nasali, Uncino per mucosa



Kilner
37-698-10-07

8 cm / 3 1/8"

scharf
sharp
agudo
pointu
acuto

Converse
37-699-11-07

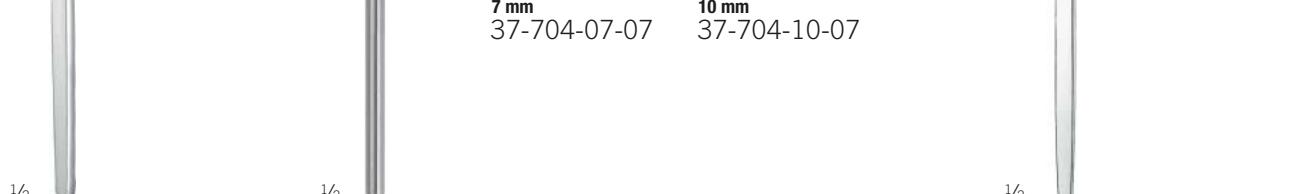
10,5 cm / 4 1/8"

Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali

Converse
37-700-12-07

11,5 cm / 4 4/8"

scharf
sharp
agudo
pointu
acuto



Freer
37-702-15-07

15 cm / 5 7/8"

scharf
sharp
agudo
pointu
acuto

Joseph
37-704-02-07 -
37-704-10-07

16 cm / 6 1/8"

Fomon
37-706-16-07

16 cm / 6 2/8"

geknöpft
button ended
abotonado
boutonné
a bottone

Nasenflügelhökchen, Nasenhaken

Alar Hooklets, Nasal Retractors

Ganchitos para alas de nariz, Separadores nasales

Crochets pour les ailes du nez, Ecarteurs nasaux

Uncini per le pinne nasali, Divaricatori nasali

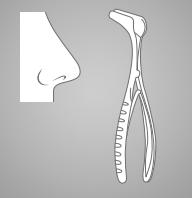
Rhinologie

Rhinology

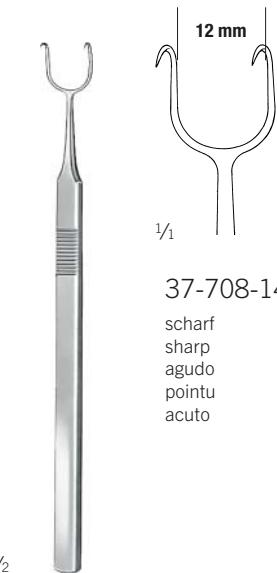
Rinología

Rhinologie

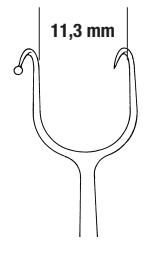
Rinologia



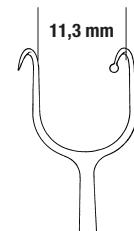
Cottle-Neivert
37-707-20-07
19,5 cm / 7 5/8"



Cottle
37-708-14-07 -
37-709-02-07
14,5 cm / 5 6/8"



37-709-01-07
scharf/
sharp/
agudo/
pointu/
acuto

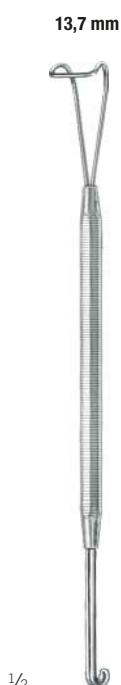


37-709-02-07
scharf/stumpf/
sharp/blunt/
romo/agudo/
mousse/aiguë/
smusso/acuto



Cottle
37-710-14-07
14 cm / 5 4/8"

37



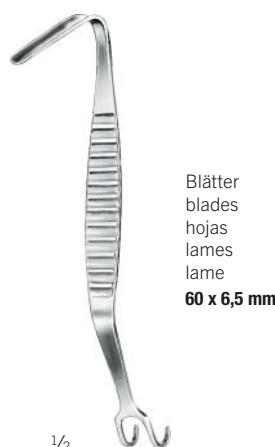
Neivert
37-712-16-07
17 cm / 6 6/8"



Cottle
37-713-15-07
14 cm / 5 4/8"
Sattelhökchen
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 3/8"



Blätter
blades
hojas
lames
lame
60 x 6,5 mm

Aufrecht
37-715-14-07
12 cm / 4 6/8"
stumpf/
blunt/
romo/
mousse/
smusso

Septumzangen, Septumrichtzangen

Septum Forceps, Septum Straightening Forceps

Pinzas para tabique nasal, Pinzas para enderezar el tabique nasal

Pince pour la cloison nasale, Pince pour le redressement de la cloison nasale

Pinze per il setto nasale, Pinze per raddrizzare il setto nasale



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



Kressner
37-721-20-07

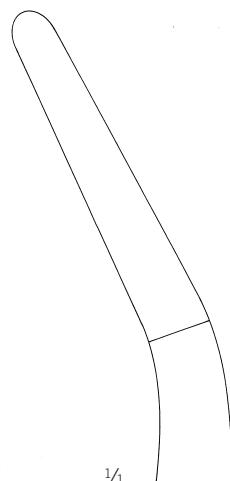
22 cm / 8 5/8"



Cottle-Walsham
37-724-01-07 -
37-724-03-07
23 cm / 9"



Asch
37-725-23-07
22,5 cm / 8 7/8"

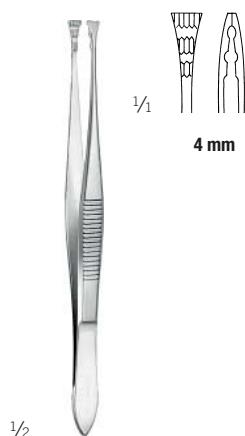
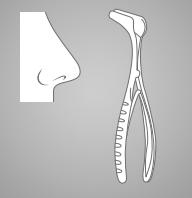


Hautfasspinzettten, Antrumküretten

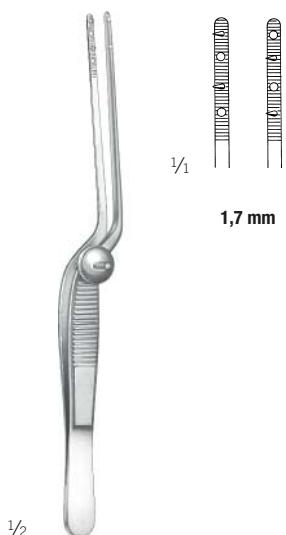
Skin Grasping Forceps, Antrum Curettes
 Pinzas para piel, Curetas para el antrópico
 Pinces pour saisir la peau, Curettes pour l'antrum
 Pinze per afferrare la pelle, Curette per antrópico

Rhinologie

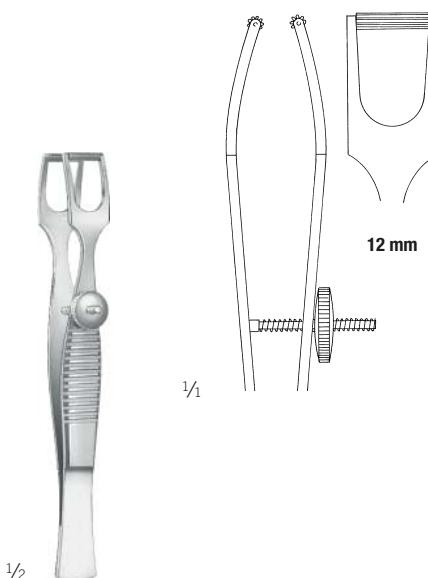
Rhinology
 Rinología
 Rhinologie
 Rinologia



Ogura
 37-728-11-07
 11 cm / 4 $\frac{3}{8}$ "

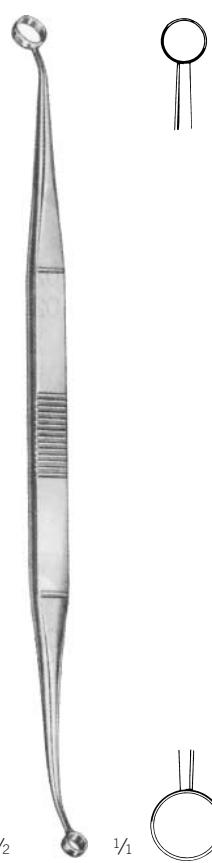


Cottle
 37-731-14-07
 14 cm / 5 $\frac{1}{8}$ "
 mit Zähnchen
 with teeth
 con dientes
 avec dents
 con denti

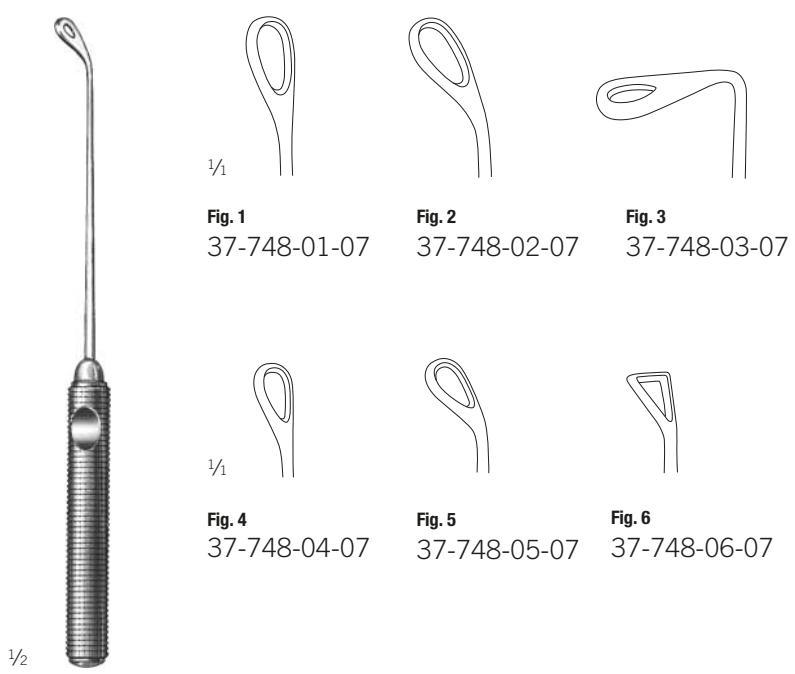


Cottle
 37-732-10-07
 11 cm / 4 $\frac{3}{8}$ "
 Columellapinzette
 Columella Forceps
 Pinza para columela
 Pince à columella
 Pinza per columella

37



Faulkner
 37-742-21-07
 21 cm / 8 $\frac{2}{8}$ "



Coakley
 37-748-01-07 -
 37-748-06-07
 17 cm / 6 $\frac{6}{8}$ "

Ringmesser, Saugraspatorium, Sinus-Dilatatoren

Adenoid Curettes, Suction Rasparatory, Frontal Sinus Dilators

Cuchillos para adenoides, Legra de succión, Dilatadores para el seno

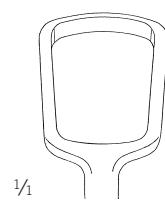
Couteaux à végétations adenoïdales, Ruginé-raspatoire à succion, Dilatateurs pour le sinus frontal

Coltellini per vegetazioni adenoïde, Raspatorio con aspiratore, Dilatatori per il seno frontale



1/2

Beckmann
37-755-01-07 -
37-755-06-07
22 cm / 8 5/8"



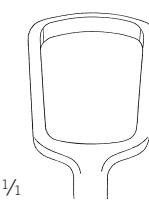
1/1

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



1/2

Beckmann
37-756-01-07 -
37-756-06-07
21,5 cm / 8 4/8"



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



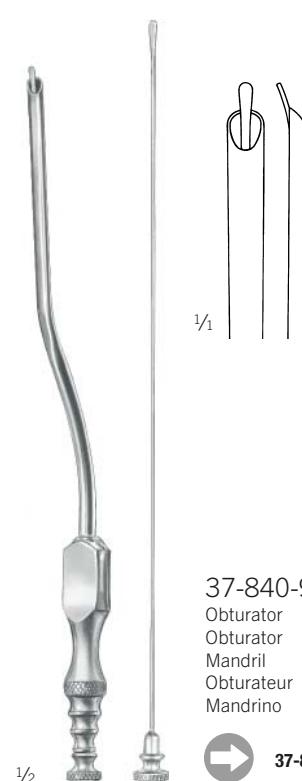
Eicken-Killian
37-814-30-07
14 cm / 5 1/8"

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



1/1

37-814-30-07



1/2

Guilen
37-840-20-01
19 cm / 7 4/8"

37-840-20-01

Obturator
Obturador
Mandril
Obturateur
Mandrino

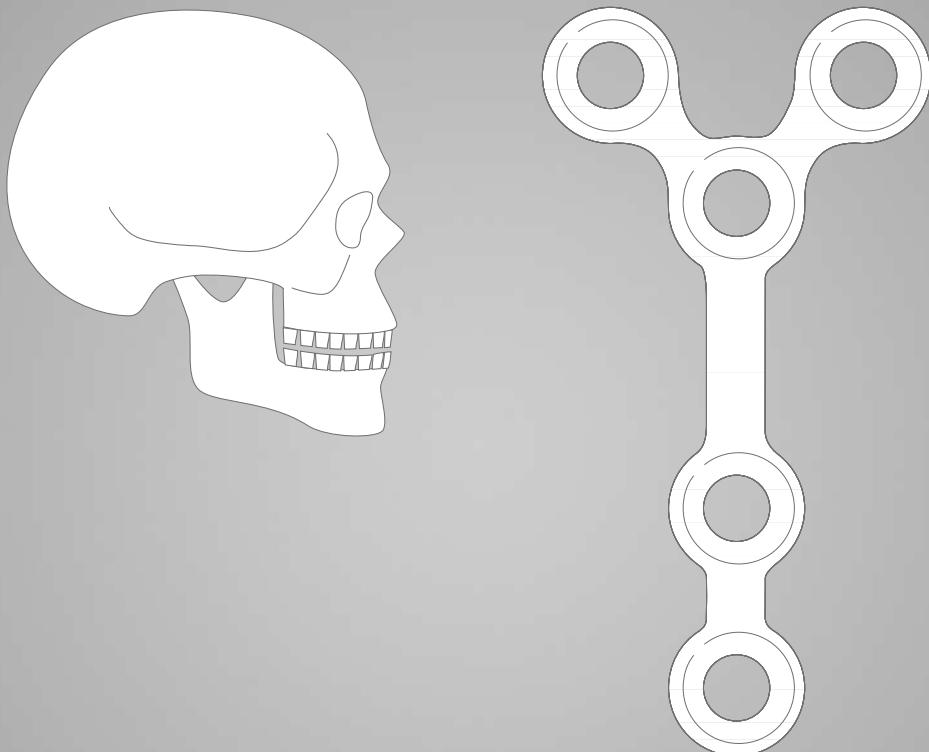


Ritter-Halle
37-842-30-01 -
37-842-40-01
14,5 cm / 5 5/8"

1/2

Mund-, Kiefer- und Gesichtschirurgie
Oral Maxillo-facial Surgery
Cirugía oral y maxilofacial
Chirurgie buccale et maxillo-faciale
Chirurgia maxillo-facciale

38,48,50



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

Unser Ordner-System und Katalog „Craniomaxillofacial Surgery“ enthält die gesamte Palette der KLS-Martin-Implantate und -Instrumente für die Mund-, Kiefer- und Gesichtschirurgie.

Our folder system and catalog “Craniomaxillofacial Surgery” contains the full range of KLS-Martin implants and instruments for cranio-maxillofacial surgery.

Nuestro sistema de carpetas y catálogo “Craniomaxillofacial Surgery” incluye la gama completa de implantes e instrumentos de KLS-Martin para la cirugía oral y maxilofacial.

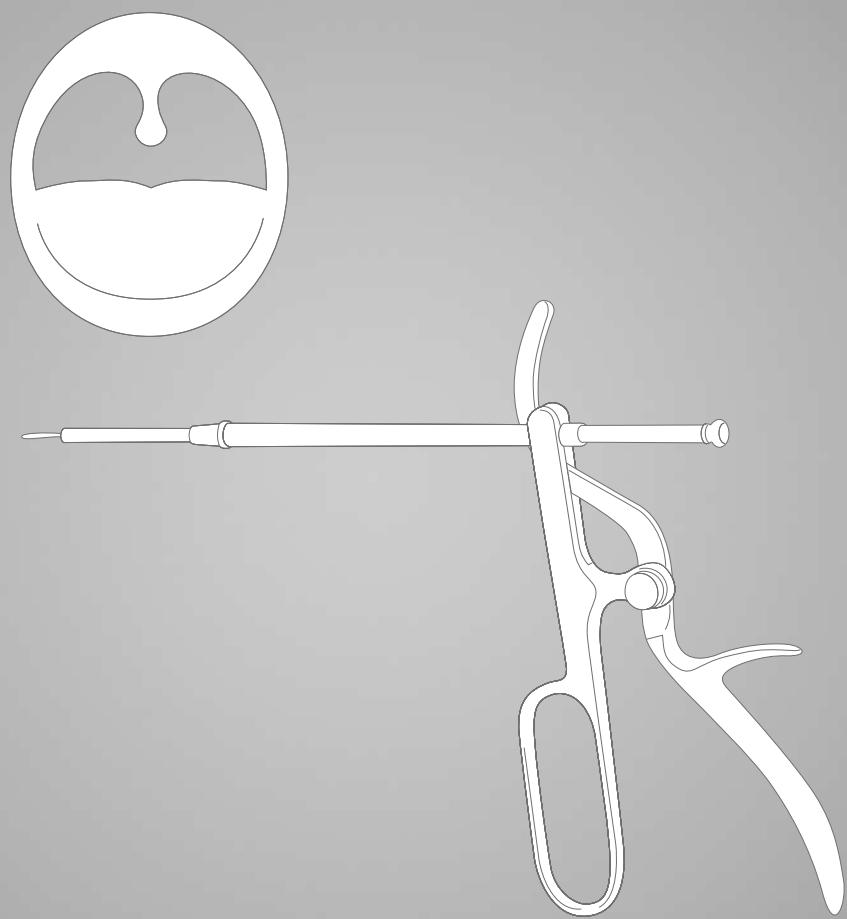
Notre système de dossiers et catalogue « Craniomaxillofacial Surgery » contient l'ensemble de la palette des implants et instruments KLS Martin pour la chirurgie buccale et maxillofaciale.

Il nostro sistema di cartelle e catalogo “Craniomaxillofacial Surgery” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia orale-maxillo-facciale.



39

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



Gaumenspalten-Instrumente

Cleft Palate Instruments
Instrumentos paladares
Instruments pour palais
Strumenti per palato



Tonsillenmesser, Tonsillenelevatorien

Tonsil Knife, Tonsil Dissectors

Cuchillo, Disectores para amígdalas

Bistouri pour amygdales, Dissecteurs pour amygdales

Bisturi per tonsille, Disettori per tonsille

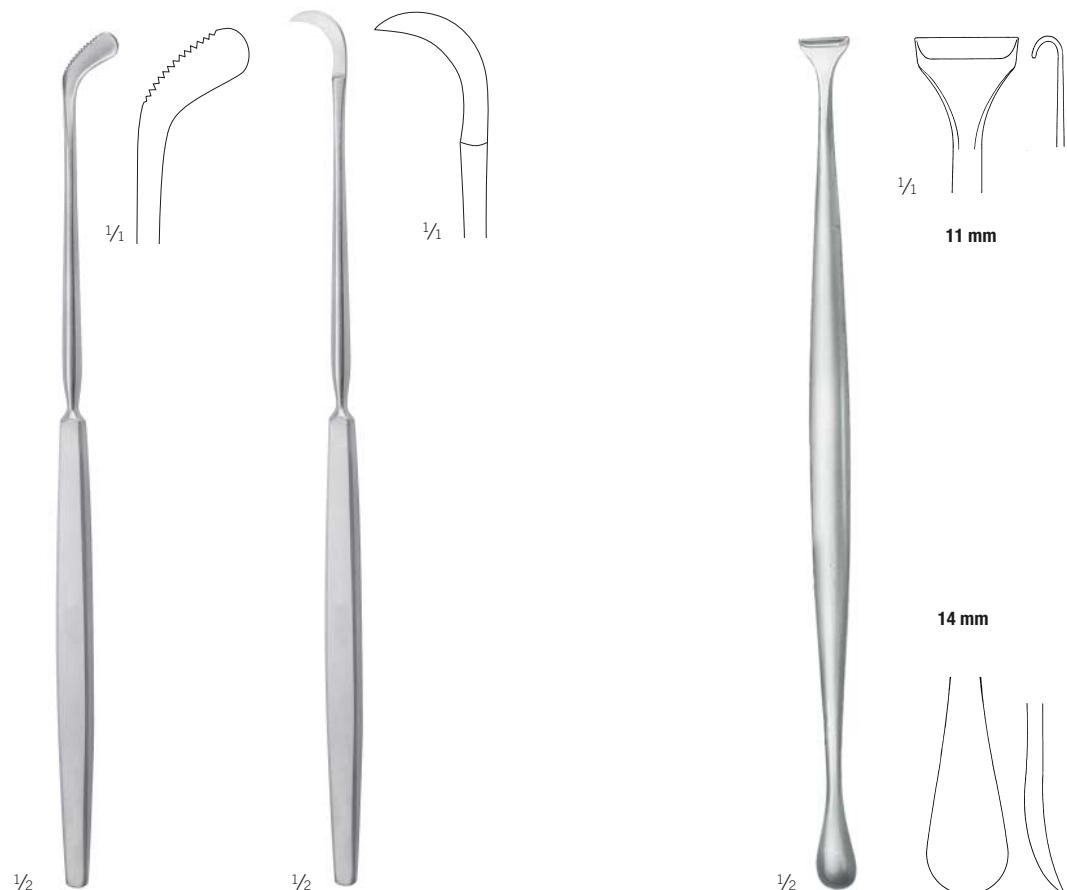
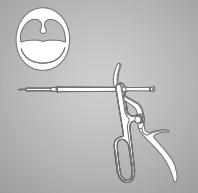
Tonsillektomie, Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy

Tonsilectomía, Laringo-Broncoscopia

Tonsillectomie, Laryngo-Bronchoscopie

Tonsilectomia, Laringo-Bronchoscpia



Fisher
39-220-22-07
22,5 cm / 8 $\frac{7}{8}$ "

Brünings
39-228-23-07
23 cm / 9"

Hurd
39-281-22-07
22,5 cm / 8 $\frac{7}{8}$ "
Tonsillenelevator / Retraktor
Tonsil Dissector / Retractor
Dissector / Separador para amígdalas
Dissecteur / Rétracteur pour amygdales
Disettore / Retrattore per tonsille

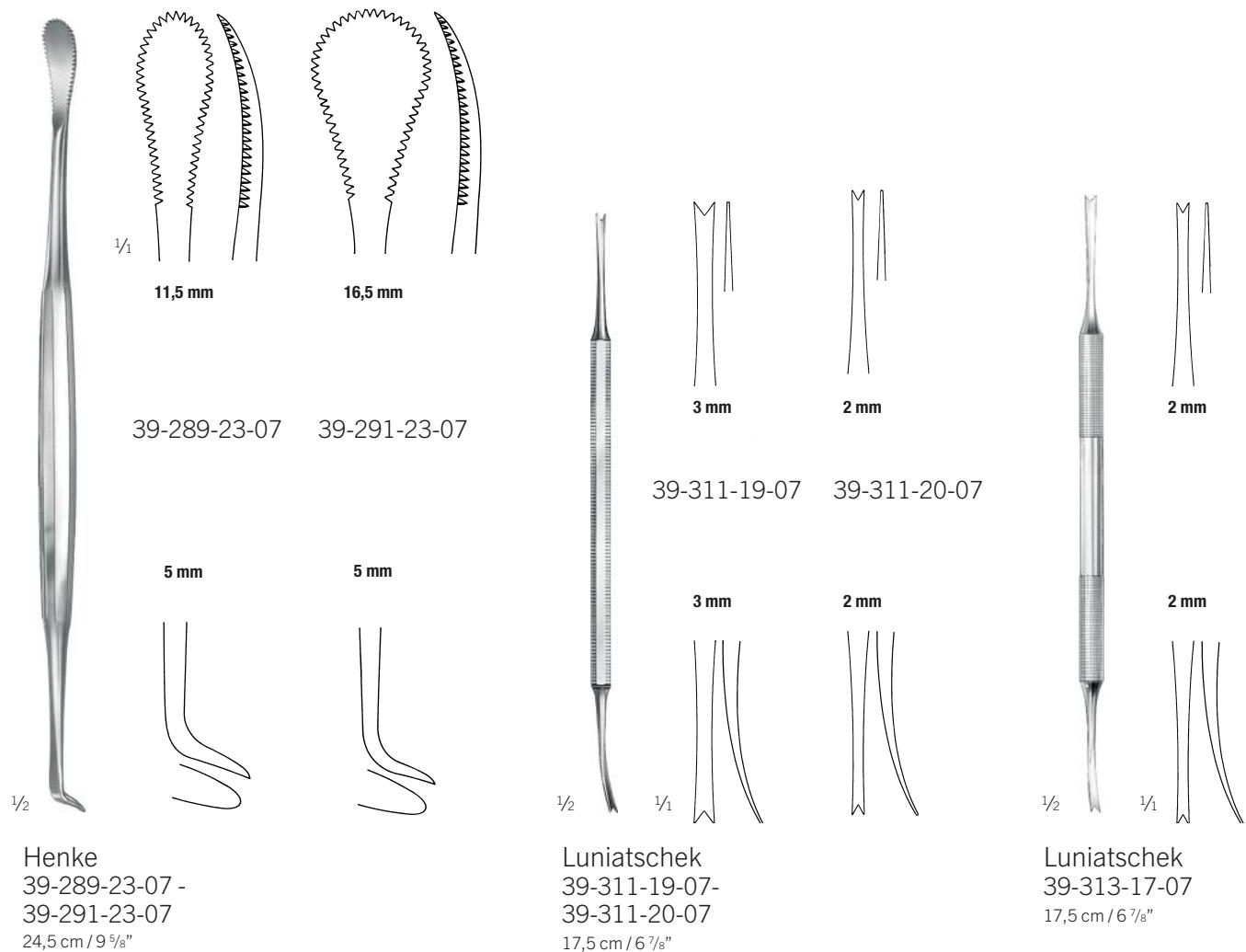
Tonsillenelevatorien, Tamponstopfer

Tonsil Dissectors, Gauze Packers

Disectores para amígdalas, Taponeadores

Dissecteurs pour amygdales, Porte-tampon

Disettori per tonsille, Tamponatori



Tonsillenklemmen

Tonsil Forceps

Pinzas para amígdalas

Pince pour amygdales

Pinze per tonsille

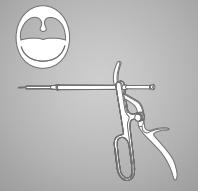
Tonsillektomie, Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy

Tonsilectomía, Laringo-Bronchoscopía

Tonsillectomie, Laryngo-Bronchoscopie

Tonsilectomia, Laringo-Bronchoscopia



1/1

1/2

White

39-419-18-07

18 cm / 7 1/8"

Tonsillenfasszange

Tonsil Grasping Forceps

Pinza para amígdalas

Pince pour amygdales

Pinze per tonsille



1/1

1/2

Blohmke

39-423-20-07

20 cm / 7 1/8"

Tonsillenfasszange

Tonsil Grasping Forceps

Pinza para amígdalas

Pince pour amygdales

Pinze per tonsille

39



1/1

1/2

Schnidt

39-443-19-07 -

39-445-19-07

39-443-19-07
19 cm / 7 1/8"

39-445-19-07
18,5 cm / 7 2/8"

1/2

Schnidt

39-447-19-07 -

39-449-19-07

39-447-19-07
19 cm / 7 1/8"

39-449-19-07
18,5 cm / 7 2/8"

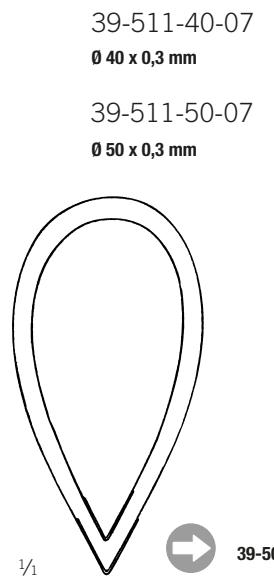
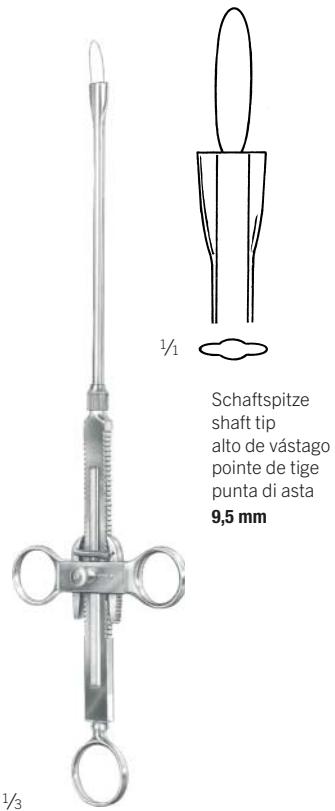
Tonsillenschnürer

Tonsil Snare

Cierra-nudos para amígdalas

Serre-noeuds pour amygdales

Serranodi per tonsille

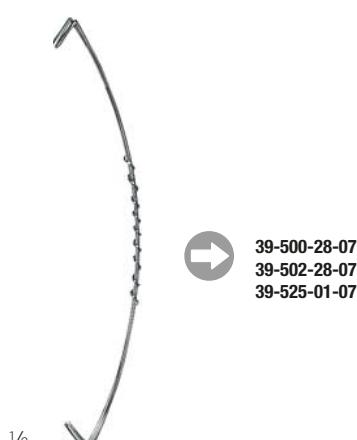


Eves
39-500-28-07
28,5 cm / 11 $\frac{5}{8}$ "
ohne Raste
without ratchet
sin cremallera
sans crémaillère
senza cremagliera

Eves
39-502-28-07
28,5 cm / 11 $\frac{5}{8}$ "
mit Raste
with ratchet
con cremallera
avec crémaillère
con cremagliera

Brünings
39-506-28-07
29 cm / 11 $\frac{3}{8}$ "
mit Doppelraste
with double ratchet
con cremallera doble
avec crémaillère double
con cremagliera doppio

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



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



Broncho-Oesophagoskopiezangen

Broncho-Esophagoscopy Forceps

Pinzas para Broncho-Esofagoscopía

Pince pour Broncho-Œsophagoscopie

Pinze per Broncho-Esogoscopia

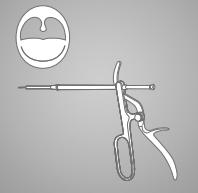
Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy

Tonsilectomía, Laringo-Bronchoscopía

Tonsillectomie, Laryngo-Bronchoscopie

Tonsilectomia, Laringo-Bronchoscopia



Hartmann

39-541-13-07 -

39-541-15-07

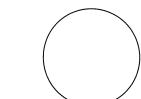
Tonsillenzange, durchschneidend

Tonsil Punchthrough-cutting

Pinzas para amígdalas, cortante

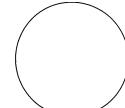
Pince pour amygdales, tranchante

Pinza per tonsille, tagliente



39-541-13-07

Schnitt
cut
corte
tranchant
tagliente
Ø 13 mm



39-541-15-07

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

Broncho-Oesophagoskopiezangen

Broncho-Esophagoscopy Forceps

Pinzas para Broncho-Esofagoscopía

Pince pour Broncho-Œsophagoscopie

Pinze per Broncho-Esofagoscopia



Brünings

39-584-20-07 22 cm / 8 5/8"

39-584-30-07 32 cm / 12 5/8"

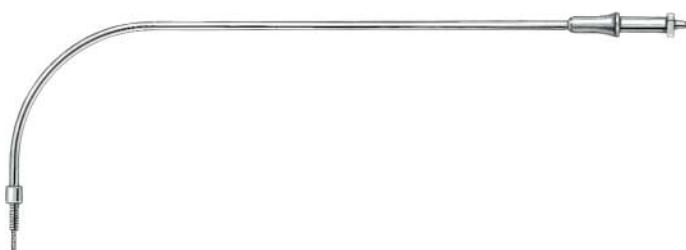
39-584-40-07 41 cm / 16 1/8"

→ 39-581-01-07



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 extensión 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



Brünings
39-587-20-07

18 cm / 7 1/8"

→ 39-581-01-07

Auswechselbare Zangenaufsätze
Exchangeable Tips
Pinzas intercambiables
Embouts interchangeables
Pinze intercambiabili

Schnittbreite
Cutting width
Ancho de cortar
Largeur de coupe
Ampiezza di taglio

1/1 3 mm

1/1 2,5 mm



Fraenkel
39-600-01-07



Seiffert
39-604-01-07

1/1 4 mm



Fraenkel
39-608-01-07



Brünings
39-616-02-07 - 39-616-03-07

1/1 3 mm

Fig. 2
39-616-02-07

4 mm

Fig. 3
39-616-03-07

Auswechselbare Zangenaufsätze

Exchangeable Tips

Pinzas intercambiables

Embouts interchangeables

Pinze intercambiabili

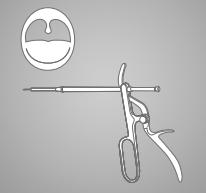
Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy

Tonsilectomía, Laringo-Bronchoscopía

Tonsillectomie, Laryngo-Bronchoscopie

Tonsilectomia, Laringo-Bronchoscoopia



1/1 2 mm

Fig. 2
39-618-02-07

4 mm

Fig. 3
39-618-03-07



Brünings
39-618-02-07 - 39-618-03-07

1/1 3 mm

Fig. 1
39-624-01-07



Lange
39-624-01-07

1/1 3 mm

Fig. 1
39-628-01-07

4 mm

Fig. 2
39-628-02-07



Krause
39-628-01-07 - 39-628-02-07

1/1 4,5 mm



Krause
39-632-01-07

1/1 3,5 mm



Cordes
39-647-01-07



Kehlkopfspiegel

Laryngeal Mirrors
Espejos laringeos
Miroirs laryngiens
Specchi laringei

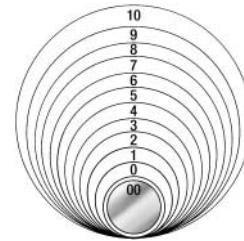
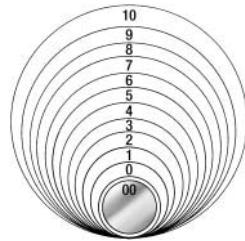


Fig. 3	39-781-16-01	Ø 16 mm
Fig. 4	39-781-18-01	Ø 18 mm
Fig. 5	39-781-20-01	Ø 20 mm
Fig. 6	39-781-22-01	Ø 22 mm
Fig. 7	39-781-24-01	Ø 24 mm
Fig. 8	39-781-26-01	Ø 26 mm

Fig. 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



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



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

1/2

39-781-16-01 -
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

39-785-16-01 -
39-786-30-04

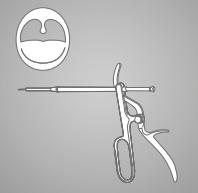
13,5 cm / 5 3/8"
plan, ohne Handgriff
plane, without handle
plano, sin mango
plat, sans manche
plano, senza manico

Kehlkopfspiegel -und Griffe

Laryngeal Mirrors, Laryngeal Mirror Handles
Espejos laringeos, Mangos para espejos laringeos
Miroirs laryngiens, Manche pour miroirs laryngiens
Specchi laringei, Manico per specchi laringei

Tonsillektomie, Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Broncoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia



Cr



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



1/2

1/2

1/2

Michel
39-789-12-02 -
39-789-18-02
27 cm / 10 5/8"
beweglicher Spiegel
moveable mirror
espejo móvil
miroir mobile
specchio mobile

39-794-11-02
11 cm / 4 4/8"

39-785-08-01 -
39-786-30-04

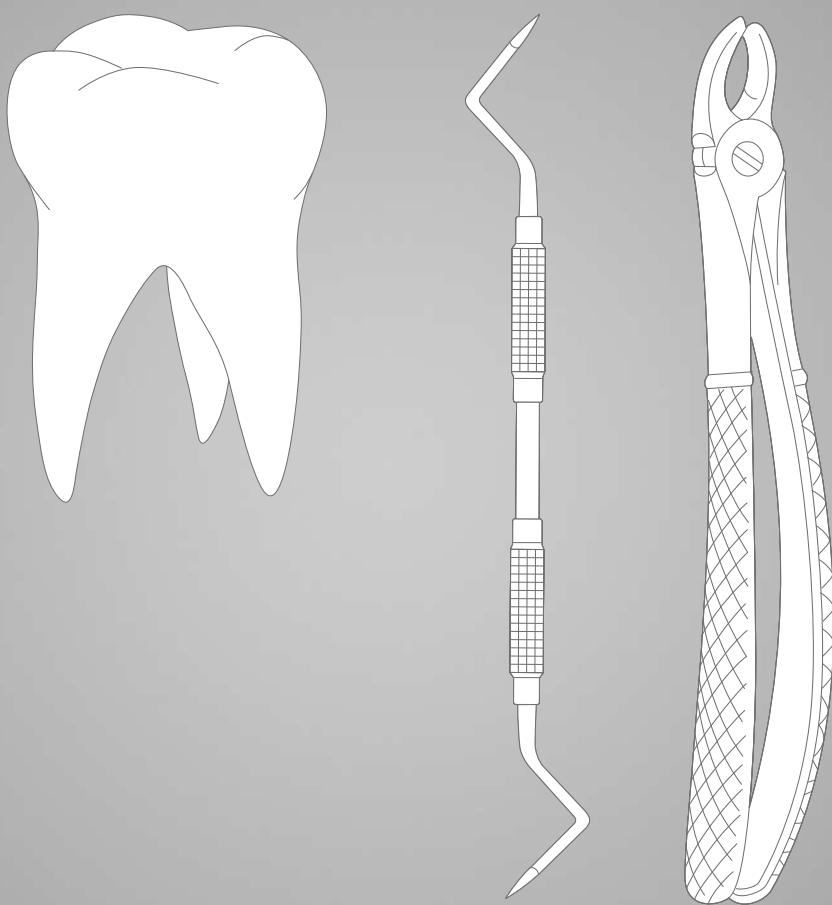
39-798-12-02
12,5 cm / 4 7/8"

39-785-08-01 -
39-786-30-04

39

Dental- und Oralchirurgie
Dental and Oral Surgery
Cirugía dental y oral
Chirurgie dentaire et orale
Chirurgia dentale e orale

40 - 47



Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

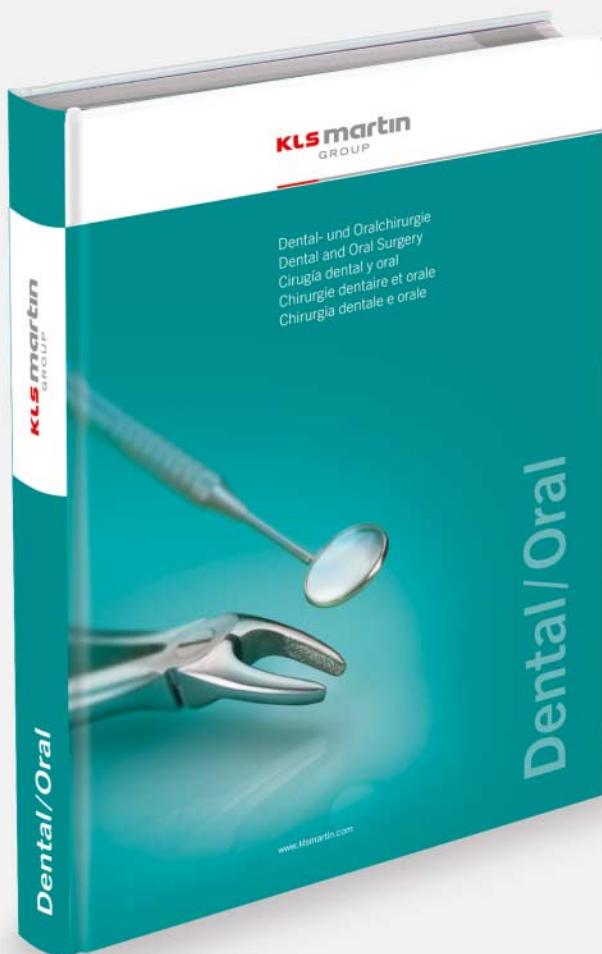
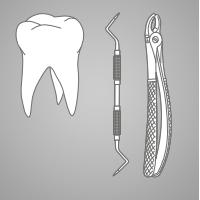
Unser Katalog „Dental/Oral“ enthält die gesamte Palette der KLS-Martin-Dental-Instrumente.

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.

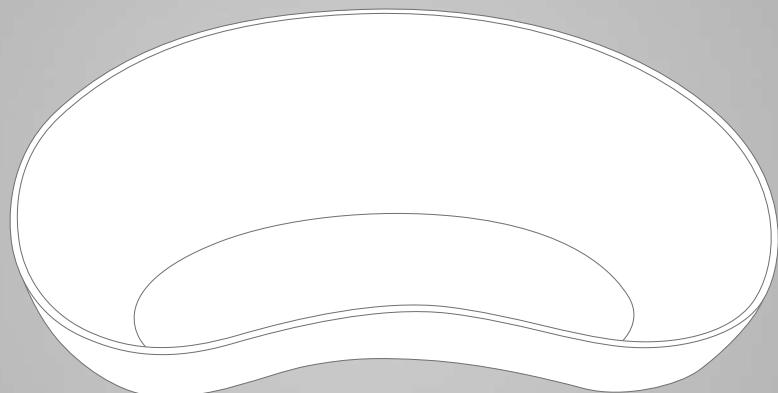
Notre catalogue « Dental/Oral » contient l'ensemble de la palette des instruments dentaires KLS Martin.

Il nostro catalogo “Dental/Oral” contiene la gamma completa degli strumenti dentali di KLS Martin.



Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

54-73



Handwaschbürste, Bürstenspender

Hand and Nail Brush, Brush Dispensers
Cepillo para uñas, Dispensadores de cepillos
Brosse à ongles, Distributeurs de brosses
Spazzola per unghie, Distributore per spazzole

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 (l x b x h)

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 sospensione

Bürstenspender

Brush Dispensers
Dispensadores de cepillos
Distributeurs de brosses
Distributore per spazzole

Verschiedenes

Miscellaneous
Diversos artículos
Articles divers
Articoli diversi



St
18/8



Martin
54-150-20-01

275 x 240 x 65 mm (l x b x h)
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 sospensione

54-
73



54-155-25-04

Kunststoff
plastic
plástico
plastique
plastico

→ 54-150-10-01, 54-150-20-01

Nagelscheren, Nagelzangen

Nail Scissors

Tijeras para uñas

Ciseaux à ongles

Forbici per unghie



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



54-305-10-07

10,5 cm / 4 1/8"



54-331-14-07

14 cm / 5 4/8"



1/2

54-336-14-07

14 cm / 5 4/8"



1/2

54-347-13-07

14 cm / 5 4/8"

Nageleckenzangen, Nagelhautzangen, Hautscheren, Nagelfeilen

Nail Nippers, Cuticle Nippers, Cuticle Scissors, Nail Files

Pinzas para cortar uñas, Pinzas cuticulares, Tijeras cuticulares, Limas para uñas

Pince pour couper ongles, Pinces à envies, Ciseaux à envies, Limes à ongles

Tronchesine per unghie, Tronchesine per pelle, Forbici per pelle, Lime per unghie

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi



1/2

54-360-13-07

13 cm / 5 1/8"

gerade Schneiden
straight cutting edges
hojas cortantes rectas
lames tranchantes droites
parte tagliente diritta



1/2

54-373-10-07

11 cm / 4 3/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino



1/2

54-378-10-07

10,5 cm / 4 1/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

54-
73



1/2

54-379-10-07

10,5 cm / 4 1/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino



1/2

54-386-10-07

9 cm / 3 4/8"



1/2

54-389-16-04

16 cm / 6 2/8"

Saphirbelag
sapphire coating
recubrimiento de zafiro
couche en saphir
rivestimento in zaffiro

Infektions-Schutzbrillen

Protection Spectacles

Gafas protectoras

Lunettes protectrices

Occhiali protettivi



54-406-00-04

55

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi

Spezial-Produkte

Special Products
Productos especiales
Produits spéciaux
Prodotti speciali

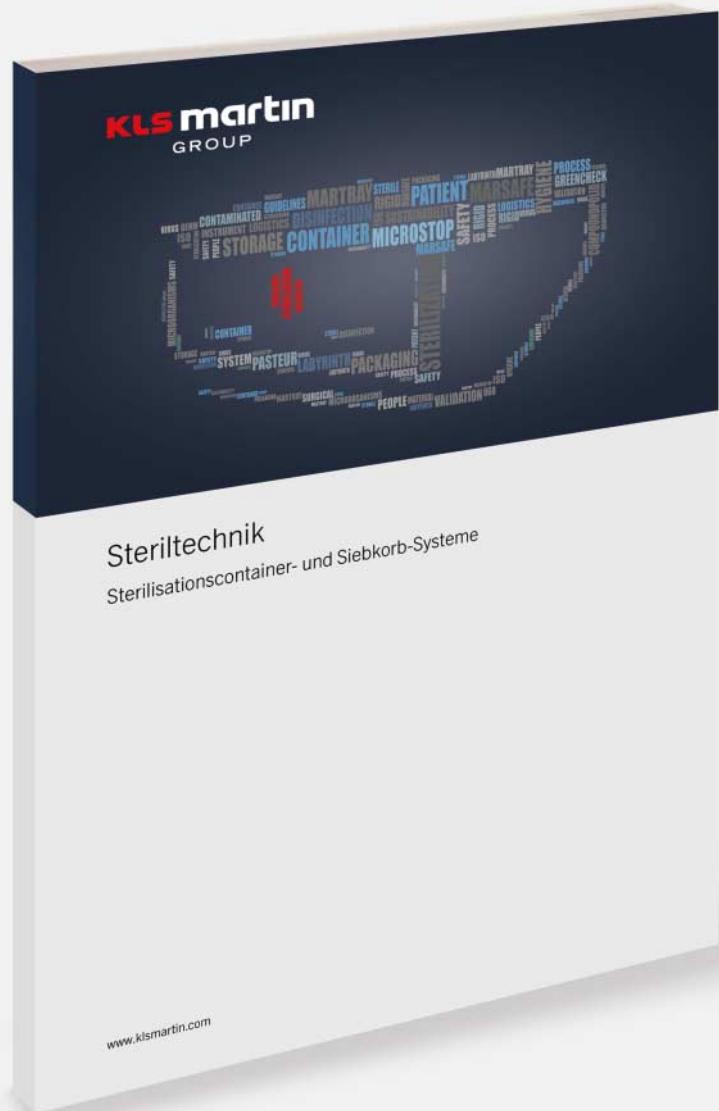
Unser Katalog „Steriltechnik“ enthält die gesamte Palette der KLS-Martin-Sterilisationscontainer- und Siebkorbsysteme.

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.



54-
73

Sterilisierzange

Sterilizing Forceps

Pinzas para esterilización

Pince pour instruments stérilisés

Pinze per strumenti sterilizzati



Cheattle

55-085-27-07

27 cm / 10 $\frac{5}{8}$ "

55-091-30-07

30 cm / 11 $\frac{5}{8}$ "

Nadeldosen

Needle Cases

Estuches para agujas

Boîtes pour aiguilles

Scatole per aghi

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi



ca. $\frac{1}{3}$

Sauerbruch
55-162-20-01

210 x 125 x 17 mm (l x b x h)

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

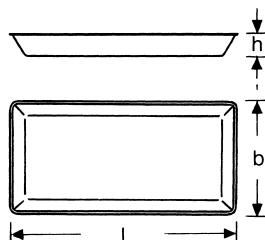


ca. $\frac{1}{3}$

Sauerbruch
55-164-20-01

210 x 125 x 17 mm (l x b x h)

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati



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

Nadeldosen

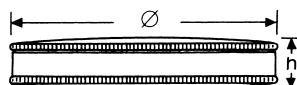
Needle Cases

Estuches para agujas

Boîtes pour aiguilles

Scatole per aghi

St
18/8



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

1/4



55-335-02-01

150 x 95 x 13 mm (l x b x h)

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

Nadelkassetten, Bereitstellungsbecher

Needle Cases, Storing Cup

Estuches para agujas, Tarro para instrumentos

Boîtes pour aiguilles, Goblet pour instruments

Scatole per aghi, Contenitore per strumenti

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi



St
18/8



1/4

55-337-02-01

150 x 95 x 13 mm (l x b x h)

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e 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 placa de silicona cambiante
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

54-
73

Kappenzangen, Sterilisierklammer

Dressing Forceps in jar with cap, Safety Pins

Pinza en tarro con tapa, Imperdibles para instrumentos

Combinaison couvercle/pince, Clips de stérilisation

Pinza-coperchio, Pinze per sterilizzazione

St
18/8



1/3

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



1/2

Mayo
55-805-14-01
14 cm / 5 $\frac{4}{8}$ "

Mayo
55-808-14-01
14 cm / 5 $\frac{4}{8}$ "



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

56

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi

Metallschalen, Messbecher

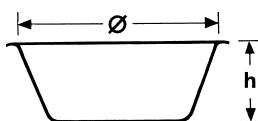
Stainless Steel Bowls, Measurers

Cubetas de acero inoxidable, Caso-medidas

Cuvettes de acier inoxydable, Mesures graduées

Scodelle di acciaio inossidabile, Bicchieri graduati

St
18/8



	$\varnothing \times h$	
56-170-16-01	$\varnothing 150 \times 74$ mm	750 ccm
56-170-17-01	$\varnothing 160 \times 65$ mm	1.000 ccm
56-170-22-01	$\varnothing 220 \times 70$ mm	2.000 ccm
56-170-24-01	$\varnothing 240 \times 95$ mm	3.000 ccm
56-170-27-01	$\varnothing 260 \times 130$ mm	4.500 ccm
56-170-31-01	$\varnothing 300 \times 105$ mm	6.000 ccm
56-170-34-01	$\varnothing 320 \times 140$ mm	8.500 ccm
56-170-38-01	$\varnothing 380 \times 125$ mm	11.000 ccm
56-170-41-01	$\varnothing 400 \times 150$ mm	14.000 ccm



	$\varnothing \times h$	
56-176-33-01	$\varnothing 330$ mm $\times 90$ mm	6.000 ccm
56-178-33-01	$\varnothing 330$ mm $\times 115$ mm	8.000 ccm

Metallschalen, Messbecher

Stainless Steel Bowls, Measurers

Cubetas de acero inoxidable, Caso-medidas

Cuvettes de acier inoxydable, Mesures graduées

Scodelle di acciaio inossidabile, Bicchieri graduati

Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

Articoli diversi



	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 intérieurement
graduato all'interno

56-254-01-01 = 100 ccm



innen graduiert
graduated inside
graduado interiormente
gradué intérieurement
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

Mehrzweckschalen

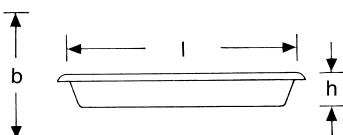
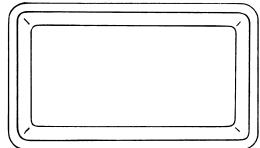
Universal Trays

Bandejas universales

Plateaux universaux

Bacinelle universali

St
18/8



$l \times b \times h$

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

$l \times b \times h$

56-324-21-01 = 210 x 160 x 11 mm

56-324-24-01 = 240 x 180 x 9 mm

56-324-30-01 = 300 x 160 x 11 mm

56-324-31-01 = 310 x 205 x 11 mm

56-324-35-01 = 335 x 235 x 10 mm

56-324-40-01 = 425 x 290 x 19 mm

56-324-42-01 = 400 x 300 x 12 mm



$l \times b \times h$

56-340-23-01 = 235 x 190 x 40 mm

$\emptyset \times h$

56-348-22-01 = Ø 220 mm x 70 mm

Standgefäß, Instrumentenkästen

Metal Jars, Instrument Boxes

Tarros metálicos, Cajas para instrumentos

Récipients en métal, Boîtes pour instruments

Recipienti metallici, Scatole per strumenti

Verschiedenes

Miscellaneous

Diversos artículos

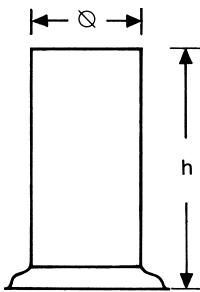
Articles divers

Articoli diversi



$\varnothing \times h$

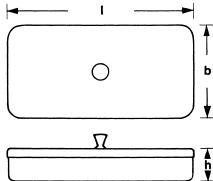
- 56-360-30-01 = 30 mm x 90 mm
56-360-50-01 = 50 mm x 100 mm
56-360-51-01 = 50 mm x 130 mm
56-360-52-01 = 50 mm x 175 mm
56-360-75-01 = 75 mm x 100 mm
56-360-76-01 = 75 mm x 130 mm
56-360-77-01 = 75 mm x 175 mm
56-360-98-01 = 100 mm x 175 mm
56-360-99-01 = 100 mm x 200 mm



mit Knopfdeckel
lid with knob
tapa con botón
avec couvercle à bouton
con coperchio a bottone

$l \times b \times h$

- 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



$l \times b \times h$

- 56-419-20-01 = 205 x 105 x 40 mm



Standgefäß, Nierenschalen

Metal Jars, Kidney Dishes

Tarros metálicos, Riñoneras

Réceptacles en métal, Bassins réniformes

Recipienti metallici, Bacinelle reniformi

St
18/8



$\varnothing \times h$

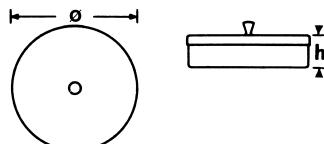
56-431-06-01 = 100 mm x 60 mm

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

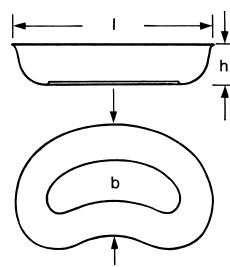


$l \times b \times h$

56-673-17-01 = 170 x 100 x 35 mm 300 ccm

56-673-25-01 = 250 x 140 x 40 mm 800 ccm

56-673-27-01 = 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

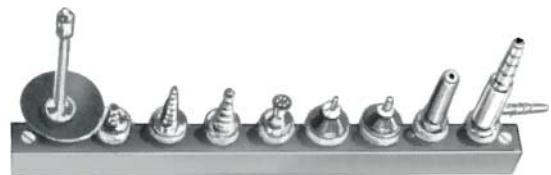
completo, con 9 toberas 73-101-01-04 a 73-101-09-04,
1 m tubo de presión, abrazadera y gancho de
suspensión

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 sospensione

Martin aquajet
73-101-20-04

allein
only
suelto
seul
solo



Aufsätze
tips
toberas
embouts
raccordi

→ S. 767

Wasserstrahl-Reinigungspistole

Water Jet Pistol

Pistola-lavatoria de chorro de agua

Pistolet-laveur à jet d'eau

Pistola lavatrice a getto d'acqua

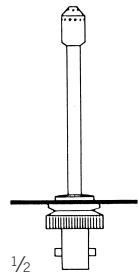
Verschiedenes

Miscellaneous

Diversos artículos

Articles divers

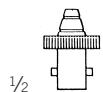
Articoli diversi



73-101-01-04

Fig. 1

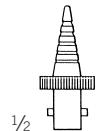
für Flaschen
for bottles
para botellas
pour bouteilles
per bottiglie



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



73-101-03-04

Fig. 3

für Katheter
for catheters
para catéteres
Record
pour sondes
per cateteri



73-101-04-04

Fig. 4

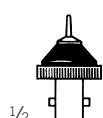
für Drainageschläuche
for drainage tubings
para tubos de drenaje
pour sondes à drainage
per tubi di drenaggio



73-101-05-04

Fig. 5

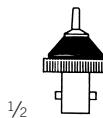
für Hohlgefäß
for receptacles
para recipientes
pour vases
per recipienti



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 hypodermiques, raccord Record
per aghi ipodermici con cono Record



73-101-07-04

Fig. 7

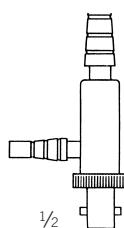
für Kanülen mit Luer-Konus
for hypodermic needles with Luer-cone
para agujas de inyección con cono Luer
pour aiguilles hypodermiques, raccord Luer
per aghi ipodermici con cono Luer



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



73-101-09-04

Fig. 9

für feine Pipetten
for fine pipettes
para pipetas finas
pour pipettes fines
per pipette fine



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

a x b x c

250 x 70 x 3 mm

73-303-03-04

425 x 70 x 3 mm

73-304-07-04

285 x 75 x 7 mm

73-306-08-04

270 x 65 x 8 mm

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale



73-306-12-04

270 x 65 x 12 mm

73-306-13-04

230 x 60 x 13 mm

73-306-15-04

205 x 60 x 15 mm

73-308-20-04

215 x 65 x 20 mm

73-308-25-04

215 x 65 x 25 mm

73-308-30-04

215 x 65 x 30 mm

Reinigungsbürsten

Cleaning Brushes
Cepillos de limpieza
Brosses à lavement
Spazzole per pulire

Verschiedenes

Miscellaneous
Diversos artículos
Articles divers
Articoli diversi



Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale

210 x 60 x 13 mm
230 x 65 x 15 mm
230 x 95 x 20 mm
230 x 95 x 25 mm
215 x 95 x 28 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

54-
73

Naturborsten mit Wolfsfaser
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
275 x 75 x 12 mm

73-318-15-04
275 x 90 x 15 mm

73-318-30-04
320 x 150 x 30 mm

73-318-50-04
320 x 130 x 50 mm

Reinigungsbürsten

Cleaning Brushes

Cepillos de limpieza

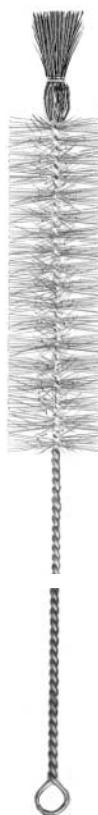
Brosses à lavement

Spazzole per pulire

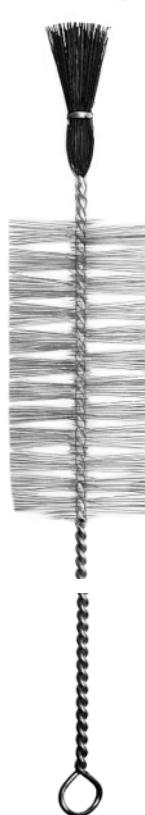
Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale



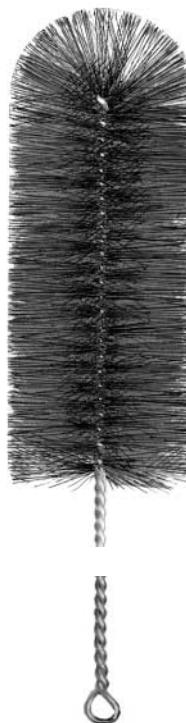
73-324-35-04
360 x 140 x 35 mm



73-326-40-04
440 x 180 x 40 mm



73-327-60-04
510 x 135 x 60 mm



73-333-80-04
490 x 150 x 80 mm

Naturborsten
Natural bristles
Cerdas naturales
Poils naturels
Scovolino naturale



73-335-60-04
490 x 160 x 60 mm



73-340-75-04
420 x 130 x 75 mm



73-351-50-04
330 x 130 x 50 mm

Reinigungsbürsten

Cleaning Brushes
Cepillos de limpieza
Brosses à lavement
Spazzole per pulire

Verschiedenes

Miscellaneous
Diversos artículos
Articles divers
Articoli diversi



Naturborsten, konisch
Natural bristles, conical
Cerdas naturales, cónico
Poils naturels, conique
Scovolino naturale, conico



73-356-15-04
410 x 190 x 8/20 mm



73-359-18-04
290 x 110 x 18/33 mm



73-361-15-04
315 x 85 x 15/25 mm



73-365-08-04
415 x 70 x 8/15 mm



73-367-16-04
1000 x 180 x 16 mm

54-
73



Nylon
Nylon
Nilón
Nylon
Nylon

Holz
wood
madera
bois
legno

73-370-95-04
210 x 95 mm

Abfalleimer, Abfallzangen

Waste Bucket, Waste Forceps

Cubo para desechos, Pinzas para desechos

Saux pour déchets, Pinces pour déchets

Secchi per rifiuti, Pinze per rifiuti

St
18/8



73-454-15-01

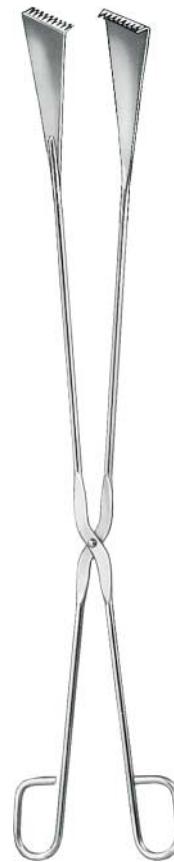
h = 325 mm Ø 305 mm

Inhalt
capacity
capacidad
capacité
capacità

15 l



Martin
73-470-58-07
58 cm / 22 7/8"



Sauerbruch
73-474-55-07
55 cm / 21 5/8"

Алматы (7273)495-231

Ангарск (3955)60-70-56

Архангельск (8182)63-90-72

Астрахань (8512)99-46-04

Барнаул (3852)73-04-60

Белгород (4722)40-23-64

Благовещенск (4162)22-76-07

Брянск (4832)59-03-52

Владивосток (423)249-28-31

Владикавказ (8672)28-90-48

Владimir (4922) 49-43-18

Волгоград (844)278-03-48

Вологда (8172)26-41-59

Воронеж (473)204-51-73

Екатеринбург (343)384-55-89

Ижевск (3412)26-03-58

Иваново (4932)77-34-06

Иркутск (395)279-98-46

Казань (843)206-01-48

Калининград (4012)72-03-81

Калуга (4842)92-23-67

Кемерово (3842)65-04-62

Киров (8332)68-02-04

Коломна (4966)23-41-49

Кострома (4942)77-07-48

Краснодар (861)203-40-90

Красноярск (391)204-63-61

Курск (4712)77-13-04

Курган (3522)50-90-47

Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13

Москва (495)268-04-70

Мурманск (8152)59-64-93

Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12

Новокузнецк (3843)20-46-81

Ноябрьск (3496)41-32-12

Новосибирск (383)227-86-73

Ноябрьск (3496)41-32-12

Омск (3812)21-46-40

Орел (4862)44-53-42

Оренбург (3532)37-68-04

Пенза (8412)22-31-16

Петрозаводск (8142)55-98-37

Псков (8112)59-10-37

Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15

Рязань (4912)46-61-64

Самара (846)206-03-16

Саранск (8342)22-96-24

Санкт-Петербург (812)309-46-40

Саратов (845)249-38-78

Севастополь (8692)22-31-93

Симферополь (3652)67-13-56

Смоленск (4812)29-41-54

Сочи (862)225-72-31

Ставрополь (8652)20-65-13

Сыктывкар (8212)25-95-17

Сургут (3462)77-98-35

Тамбов (4752)50-40-97

Тверь (4822)63-31-35

Тольяти (8482)63-91-07

Томск (3822)98-41-53

Тула (4872)33-79-87

Тюмень (3452)66-21-18

Улан-Удэ (3012)59-97-51

Ульяновск (8422)24-23-59

Уфа (347)229-48-12

Хабаровск (4212)92-98-04

Чебоксары (8352)28-53-07

Челябинск (351)202-03-61

Череповец (8202)49-02-64

Чита (3022)38-34-83

Якутск (4112)23-90-97

Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31