



Wir behalten uns vor, Änderungen und Verbesserungen durchzuführen und die Instrumente und Geräte ohne besonderen Hinweis in der modifizierten Ausführung auszuliefern.

Die Verwendung dieses Kataloges zu anderen Zwecken als ausschließlich der zum Vertrieb von **VeHu** Produkten ist untersagt. Zuwiderhandlungen werden rechtlich geahndet. Der Nachdruck, auch auszugsweise, ist verboten.

We reserve the right of technical modifications and improvements and to supply the instruments and apparatus without specific indication in the modified finish.

The use of this catalogue is restricted to actions necessary for selling original **VeHu** products. The use for any purpose other than selling original **VeHu** products is prohibited and will be prosecuted. Reprinting, even partially, is not allowed.



Willkommen bei VeHu

Sie kennen uns (noch) nicht? Wir sind ihr kompetenter Partner für die Veterinär- und Humanmedizin. Denn wir bieten das komplette Programm an chirurgischen Instrumenten direkt aus Tuttlingen - dem weltzentrum der Medizintechnik. Neben dem Vertrieb konzentrieren wir uns auf unsere Produktionsstätte –MRitter&Sohn GmbH- in der wir hochpräzise chirurgische Instrumente entwickeln und fertigen – selbstverständlich auch kundenspezifische Aufträge. Sowohl die Produkte aus unserer eigenen Herstellung und die Komponenten von ausgewählten Lieferanten, obliegen konsequent unserer strengen Kontrolle, Prüfverfahren und langjähriger Erfahrung. So wird die gleichbleibende hohe Qualität aus unserem Hause gesichert und bereitgestellt. Für die hohe Anforderung in der Medizin.

Welcome to VeHu.

You don't know us yet. We are your competent partner for veterinary and human medicine. We offer the entire range of surgical Instruments. Our headquarter is located in Tuttlingen, the world center of medical technology. In addition to sales, we concentrate on our production site- MRitter&Sohn GmbH-in which we develop and manufacture high-precision surgical instruments- Of course, also custom orders. Both the products of our own production and the components of selected suppliers are consistently subject to our strict control, testing procedures and many years of experience. This way the constant high quality from our company is secured and made available. For the high requirement in the medicine.

VeHu-Medical ist seit 2000 erfolgreich im medizinischen Bereich tätig. Wir bieten das komplette Sortiment chirurgischer Instrumente an. VeHu-Medical wurde ursprünglich im Jahr 2000 von Frau Claudia und Herrn Peter Kraut gegründet und wechselte 2015 zu MRitter & Sohn, zu einem etablierten Hersteller von chirurgischen Instrumenten. Der mittlerweile über zwei Generationen von Michael Ritter und Kevin Ritter geführt wird. Michael Ritter, der seine über drei Jahrzehnte lange Erfahrung in der Herstellung von chirurgischen Instrumenten einbringt und nach höchsten Qualitätsstandards herstellt. Die allen nationalen und internationalen Normen und Vorschriften entsprechen. Auch im Vertrieb, steht unsere Philosophie und Marke für herausragende Qualität. Einen Kundenservice mit persönlicher Beratung und zuverlässigen Service gewährleistet. Das Produkt und die Erwartungen unserer Kunden stehen im Mittelpunkt und Fokus aller unserer Aktivitäten, um die Erwartungen, Wünsche und Anforderungen unserer Kunden auf höchstem Qualitätsniveau zu erfüllen. Unsere Datenbank umfasst 15.000 Standardartikel. Obwohl unser Lagerbestand in den letzten zwei Jahren verdoppelt wurde, fügen wir unserer Standardbestandsmenge kontinuierlich weitere Artikel hinzu, um die kürzeste Lieferzeit für unsere Kunden sicherzustellen. Unser Logistiksystem wurde an den neusten Stand der Technik angepasst und verfügt über eine geschulte Mitarbeiterzahl von mehr als 10 Mitarbeitern im Vertrieb und in der eigenen Produktion, um die tägliche Einhaltung der Produktionsqualität und Lieferzeiten sicherzustellen. All dies spiegelt sich in unserer Flexibilität und Verfügbarkeit für jeden Kundenwunsch in Verbindung mit einem hervorragenden Preis-Leistungs-Verhältnis wider. Um die Einhaltung aller verbindlichen internationalen Standards zu gewährleisten, sind wir selbstverständlich ein nach DIN ISO 13485: 2016 und US-amerikanischen FDA zertifiziertes Unternehmen.

Since 2000, VeHu-Medical has been successfully active in the medical sector. We offer a complete range of surgical instruments. VeHu-Medical was originally founded by Mrs. Claudia and Mr. Peter Kraut in the year 2000 and changed ownership in 2015 to MRitter & Sohn, a well established manufacturer of surgical instruments with the professional expertise of Michael Ritter and Kevin Ritter meanwhile over 2 generations of manufacturing surgical instruments of the highest quality standards complying with all national and international standards and regulations. After almost 2 decades of professional experience in manufacturing of surgical instruments, as well as the sales and distribution, our philosophy and brands stands for outstanding quality, a customer service with personal approach and advise and of course reliable on-time delivery are our strengths and ensure customer comprehensive and reliable service. The product along with our customers expectations are the center and focus of all activities in order to meet our clients expectations, wishes, demands and requirements on the highest quality levels. Our database includes 15.000 standard articles and despite our stock value has been doubled over the last two years, we continuously adding more articles to our standard stock quantity to ensure the shortest possible delivery time for our clients. Our store and logistic system has been adapted to the last state-of-the-art requirements, along with a professional trained staff size of more then 10 employees in sales and own production to ensure production quality and delivery time compliance on daily bases. All of the above is reflected by our flexibility and availability for any customer demand in combination with an excellent price-performance ratio. In order to ensure the compliance with all mandatory international standards we are, of course, a certified DIN ISO 13485:2016 and US FDA registered company.



Sigma Lite ist unser Faseroptik- Laryngoskopsystem.

Die Spatel des Faseroptik- Laryngoskopsystems erhalten weder die Glühlampe noch die elektrischen Anschlüsse. Die Glühlampe befindet sich im Batteriegriff. Licht von der Glühlampe wird über Lichtwellenleiterbündel übertragen und tritt an der Spitze des Spatels nach außen.

Wir stellen die komplette Produktpalette faseroptischer MACINTOSH- und MILLER-Spatel her. Die Griffe sind je nach Kundenwunsch in kleineren und mittleren Größen erhältlich.

Sigma Lite Laryngoskop werden gemäß ISO 7376-3: 1996 hergestellt.

Sigma Lite Laryngoskopspatel

- mit 4mm Faserbündel ausgestattet, um eine bessere Beleuchtung der Spatelspitze zu gewährleisten.
- sind mit polierten Faserenden für bestmögliche Beleuchtung versehen.
- werden aus nicht magnetischem rostfreien Stahl hergestellt
- vollständig autoklavierbar

Sigma Lite is our fiber optic laryngoscope system.

Blades in fiber optic laryngoscope system do not contain the bulb or electrical connections. The bulb is incorporated in the battery handle. Light from the bulb is transmitted through fiber optic bundles, and exits at the tip of the blade.

We manufacture complete range of fiber optic MACINTOSH and MILLER blades. Handles are available in small & medium sizes to suit customer requirements.

Sigma Lite laryngoscope handles are made according to ISO 7376-3: 1996.

Sigma Lite laryngoscope blades

- incorporate 4mm fiber bundle for more light
- have polished fiber ends for maximum illumination
- are manufactured from non-magnetic stainless steel
- are fully autoclavable

Sicherheitshinweise

- Laryngoskope sind ausschließlich für endotracheale Intubation gedacht.
- Benutzen Sie mit Spateln nur Griffe, die mit der grünen Markierung versehen sind.
- Versuchen Sie nicht, die faseroptische Röhre auszubauen.
- Zur Vorbeugung vor Mischinfektionen sollte das Laryngoskop nach jeder Intubation sorgfältig dekontaminiert werden.
Reinigen Sie den Spatel direkt nach jedem Gebrauch mit einer weichen Bürste und Wasser oder einer Seifenlösung.
- Eine Dampfsterilisation kann bei 134°C vorgenommen werden. Standardspatel sollten mit montierter Glühlampe sterilisiert werden.

Benutzungshinweise

- Befestigen Sie den Spatel wie gewohnt am Griff und schwenken Sie ihn nach oben in Arbeitsposition.
- Überprüfen Sie, ob das Licht hell genug ist (Batterien!).
- Fassen Sie das Laryngoskop während der Intubation am Griff.

Instructions for use

Safety Information

- Laryngoscopes are used exclusively for endotracheal intubation.
- Blades use only Laryngoscope handles with the green identification mark.
- Do not attempt to dismantle the fiber optic tube.
- To avoid cross-infection, the laryngoscope must be decontaminated after each intubation. Use a soft brush with water or soap solution immediately after use to clean the blade.
- Steam sterilization can be done at 134°C. Conventional blades should be sterilized with bulb attached.

Using the instruments

- Attach the blade to the handle in the usual way and hinge upwards into the working position.
- Check that the light is bright enough (batteries!).
- During intubation hold the laryngoscope at the handle.



MACINTOSH MILLER

Größe
Size
Taille
Tamaño
Misura

Kat. Nr.
Order Code
Cat. No.
Cat No.
Cat No.

Sets · Sets · Sets · Conjuntos · Sets

Griff mittel mit MACINTOSH-Spatel Größe 1, 2 (78 mm oder 90 mm) und 3	104.300.71M	104.310.71M
Griff mittel mit MACINTOSH-Spatel Größe 2 (78 mm oder 90 mm), 3 und 4	104.300.72M	104.310.72M
Griff mittel mit MACINTOSH-Spatel Größe 1, 2 (78 mm oder 90 mm), 3 und 4	104.300.73M	104.310.73M
Griff klein mit MILLER-Spatel Größe 0 und 1	104.300.74M	
Griff mittel mit MILLER-Spatel Größe 2, 3 und 4	104.300.75M	
Griff mittel mit MILLER-Spatel Größe 1, 2, 3 und 4	104.300.76M	
Medium Handle with MACINTOSH Blade size 1, 2 (78 mm or 90 mm) & 3	104.300.71M	104.310.71M
Medium Handle with MACINTOSH Blade size 2 (78 mm or 90 mm), 3 & 4	104.300.72M	104.310.72M
Medium Handle with MACINTOSH Blade size 1, 2 (78 mm or 90 mm), 3 & 4	104.300.73M	104.310.73M
Small Handle with MILLER Blade size 0 & 1	104.300.74M	
Medium Handle with MILLER Blade size 2, 3 & 4	104.300.75M	
Medium Handle with MILLER Blade size 1, 2, 3 & 4	104.300.76M	
Manche moyen avec spatule MACINTOSH Taille 1, 2 (78 mm ou 90 mm) et 3	104.300.71M	104.310.71M
Manche moyen avec spatule MACINTOSH Taille 2 (78 mm ou 90 mm), 3 et 4	104.300.72M	104.310.72M
Manche moyen avec spatule MACINTOSH Taille 1, 2 (78 mm ou 90 mm), 3 et 4	104.300.73M	104.310.73M
Manche petit avec spatule MILLER Taille 0 et 1	104.300.74M	
Manche moyen avec spatule MILLER Taille 2, 3 et 4	104.300.75M	
Manche moyen avec spatule MILLER Taille 1, 2, 3 et 4	104.300.76M	
Mango mediano con espátula MACINTOSH tamaño 1, 2 (78 mm o 90 mm) y 3	104.300.71M	104.310.71M
Mango mediano con espátula MACINTOSH tamaño 2 (78 mm o 90 mm), 3 y 4	104.300.72M	104.310.72M
Mango mediano con espátula MACINTOSH tamaño 1, 2 (78 mm o 90 mm), 3 y 4	104.300.73M	104.310.73M
Mango pequeño con espátula MILLER tamaño 0 y 1	104.300.74M	
Mango mediano con espátula MILLER tamaño 2, 3 y 4	104.300.75M	
Mango mediano con espátula MILLER tamaño 1, 2, 3 y 4	104.300.76M	
Manico medio con spatola MACINTOSH misura 1, 2 (78 mm o 90 mm) e 3	104.300.71M	104.310.71M
Manico medio con spatola MACINTOSH misura 2 (78 mm o 90 mm), 3 e 4	104.300.72M	104.310.72M
Manico medio con spatola MACINTOSH misura 1, 2 (78 mm o 90 mm), 3 e 4	104.300.73M	104.310.73M
Manico piccolo con spatola MILLER misura 0 e 1	104.300.74M	
Manico medio con spatola MILLER misura 2, 3 e 4	104.300.75M	
Manico medio con spatola MILLER misura 1, 2, 3 e 4	104.300.76M	



**MACINTOSH
MILLER**

Größe
Size
Taille
Tamaño
Misura

Sets · Sets · Sets · Conjuntos · Sets

Kat. Nr.
Order Code
Cat. No.
Cat No.
Cat No.

Griff mittel mit MACINTOSH-Spatel Größe 1, 2 (78 mm oder 90 mm) und 3
Griff mittel mit MACINTOSH-Spatel Größe 2 (78 mm oder 90 mm), 3 und 4
Griff mittel mit MACINTOSH-Spatel Größe 1, 2 (78 mm oder 90 mm), 3 und 4
Griff klein mit MILLER-Spatel Größe 0 und 1
Griff mittel mit MILLER-Spatel Größe 2, 3 und 4
Griff mittel mit MILLER-Spatel Größe 1, 2, 3 und 4

104.300.71S 104.310.71S
104.300.72S 104.310.72S
104.300.73S 104.310.73S
104.300.74S
104.300.75S
104.300.76S

Medium Handle with MACINTOSH Blade size 1, 2 (78 mm or 90 mm) & 3
Medium Handle with MACINTOSH Blade size 2 (78 mm or 90 mm), 3 & 4
Medium Handle with MACINTOSH Blade size 1, 2 (78 mm or 90 mm), 3 & 4
Small Handle with MILLER Blade size 0 & 1
Medium Handle with MILLER Blade size 2, 3 & 4
Medium Handle with MILLER Blade size 1, 2, 3 & 4

104.300.71S 104.310.71S
104.300.72S 104.310.72S
104.300.73S 104.310.73S
104.300.74S
104.300.75S
104.300.76S

Manche moyen avec spatule MACINTOSH Taille 1, 2 (78 mm ou 90 mm) et 3
Manche moyen avec spatule MACINTOSH Taille 2 (78 mm ou 90 mm), 3 et 4
Manche moyen avec spatule MACINTOSH Taille 1, 2 (78 mm ou 90 mm), 3 et 4
Manche petit avec spatule MILLER Taille 0 et 1
Manche moyen avec spatule MILLER Taille 2, 3 et 4
Manche moyen avec spatule MILLER Taille 1, 2, 3 et 4

104.300.71S 104.310.71S
104.300.72S 104.310.72S
104.300.73S 104.310.73S
104.300.74S
104.300.75S
104.300.76S

Mango mediano con espátula MACINTOSH tamaño 1, 2 (78 mm o 90 mm) y 3
Mango mediano con espátula MACINTOSH tamaño 2 (78 mm o 90 mm), 3 y 4
Mango mediano con espátula MACINTOSH tamaño 1, 2 (78 mm o 90 mm), 3 y 4
Mango pequeño con espátula MILLER tamaño 0 y 1
Mango mediano con espátula MILLER tamaño 2, 3 y 4
Mango mediano con espátula MILLER tamaño 1, 2, 3 y 4

104.300.71S 104.310.71S
104.300.72S 104.310.72S
104.300.73S 104.310.73S
104.300.74S
104.300.75S
104.300.76S

Manico medio con spatola MACINTOSH misura 1, 2 (78 mm o 90 mm) e 3
Manico medio con spatola MACINTOSH misura 2 (78 mm o 90 mm), 3 e 4
Manico medio con spatola MACINTOSH misura 1, 2 (78 mm o 90 mm), 3 e 4
Manico piccolo con spatola MILLER misura 0 e 1
Manico medio con spatola MILLER misura 2, 3 e 4
Manico medio con spatola MILLER misura 1, 2, 3 e 4

104.300.71S 104.310.71S
104.300.72S 104.310.72S
104.300.73S 104.310.73S
104.300.74S
104.300.75S
104.300.76S



**Spatel
Blades
Spatules
Espátulas
Spatole**

Größe Size Taille Tamaño Misura	Arbeitslänge mm Working Length mm Longueur de travail mm Largo de trabajo mm Lunghezza di lavoro mm	Kat. Nr. Order Code Cat. No. No. Cat. Cat. No.	Kat. Nr. Order Code Cat. No. No. Cat. Cat. No.	Ersatzlampe Spare Lamp Ampoule de rechange Bombilla de repuesto Lampada di ricambio
0	55	104.320.00M	104.320.00S	104.350.71
1	70	104.320.01M	104.320.01S	104.350.72
2	78	104.320.02M	104.320.02S	104.350.72
2A	90	104.320.02M	104.320.02S	104.350.72
3	108	104.320.03M	104.320.03S	104.350.72
4	133	104.320.04M	104.320.04S	104.350.72
5	150	104.320.05M	104.320.05S	104.350.72

Alle Spatel sind in S= Seidenmatt oder M= glänzend erhältlich.
All blades are available in S= Satin or M= Mirror finish.
Toutes les spatules sont disponibles en S= mat ou en M= brillant.
Todas las espátulas disponibles en versión S= satinada o M= pulida.
Tutte le spatole sono disponibili nella versione S= opaca o M= lucida.



**MACINTOSH
MILLER**

Griff · Handles · Poignées · Mangos · Manici

Größe Size Taille Tamaño Misura	Kat. Nr. Order Code Cat. No. No. Cat. Cat. No.	Ersatzlampe Spare Lamp Ampoule de rechange Bombilla de repuesto Lampada di ricambio
Griff mittel, für 2C Batterien (Lieferung ohne Batterien)	104.300.50M	104.350.60
Griff klein, für 2AA Batterien (Lieferung ohne Batterien)	104.300.51M	104.350.60
Griff mittel, für 2C Batterien (Lieferung ohne Batterien)	104.300.50S	104.350.60
Griff klein, für 2AA Batterien (Lieferung ohne Batterien)	104.300.51S	104.350.60
Medium Handle, accepts 2C batteries (supplied without batteries)	104.300.50M	104.350.60
Small Handle, accepts 2AA batteries (supplied without batteries)	104.300.51M	104.350.60
Medium Handle, accepts 2C batteries (supplied without batteries)	104.300.50S	104.350.60
Small Handle, accepts 2AA batteries (supplied without batteries)	104.300.51S	104.350.60
Manche moyen, pour piles 2C (livrée sans piles)	104.300.50M	104.350.60
Manche petit, pour piles 2AA (livrée sans piles)	104.300.51M	104.350.60
Manche moyen, pour piles 2C (livrée sans piles)	104.300.50S	104.350.60
Manche petit, pour piles 2AA (livrée sans piles)	104.300.51S	104.350.60
Mango mediano, para baterias 2C (suministro sin baterias)	104.300.50M	104.350.60
Mango pequeño, para baterias 2AA (suministro sin baterias)	104.300.51M	104.350.60
Mango mediano, para baterias 2C (suministro sin baterias)	104.300.50S	104.350.60
Mango pequeño, para baterias 2AA (suministro sin baterias)	104.300.51S	104.350.60
Manico medio, per batterie 2C (consegna senza batterie)	104.300.50M	104.350.60
Manico piccolo, per batterie 2AA (consegna senza batterie)	104.300.51M	104.350.60
Manico medio, per batterie 2C (consegna senza batterie)	104.300.50S	104.350.60
Manico piccolo, per batterie 2AA (consegna senza batterie)	104.300.51S	104.350.60

**Spatel
 Blades
 Spatules
 Espátulas
 Spatole**

MACINTOSH



Größe	Arbeitslänge mm	Kat. Nr.
Size	Working Length mm	Order Code
Taille	Longueur de travail mm	Cat. No.
Tamaño	Largo de trabajo mm	No. Cat.
Misura	Lunghezza di lavoro mm	Cat. No.

0	55	104.300.00M
1	70	104.300.01M
2	78	104.300.02M
2	90	104.301.02M
3	108	104.300.03M
4	133	104.300.04M
5	150	104.301.05M

0	55	104.300.00S
1	70	104.300.01S
2	78	104.300.02S
2	90	104.301.02S
3	108	104.300.03S
4	133	104.300.04S
5	150	104.301.05S



104.350.60 Replacement lamp f. Cold Light Laryng. Handle Xenon 2.5V



104.350.71 Replacement lamp to laryngoscope small



104.350.72 Replacement lamp for laryngoscope large



KILLIAN
13,0 cm

146.120.35	Fig. 1	35 mm
146.120.50	Fig. 2	50 mm
146.120.75	Fig. 3	75 mm
146.120.90	Fig. 4	90 mm



KILLIAN
13,0 cm

146.120.35S	Fig. 1	35 mm
146.120.50S	Fig. 2	50 mm
146.120.75S	Fig. 3	75 mm
146.120.90S	Fig. 4	90 mm



MODELL WIEN
14,0 cm



Fig. 1
146.112.01

Fig. 2
146.112.02

Fig. 3
146.112.03



SONNENSCHN
15,0 cm



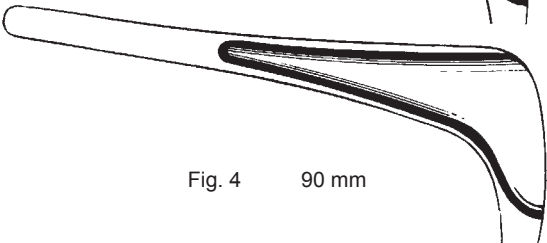
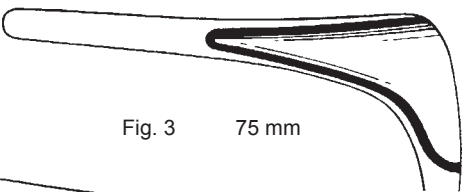
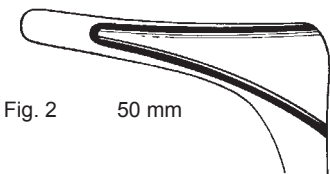
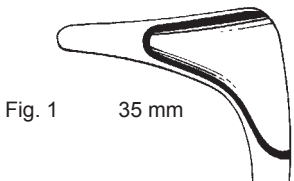
Fig. 1
146.118.15

Fig. 2
146.118.16



COTTLE
15,0 cm

146.124.35C	Fig. 1	35 mm
146.124.50C	Fig. 2	50 mm
146.124.75C	Fig. 3	75 mm
146.124.90C	Fig. 4	90 mm



COTTLE
15,0 cm

146.124.35	Fig. 1	35 mm
146.124.50	Fig. 2	50 mm
146.124.75	Fig. 3	75 mm
146.124.90	Fig. 4	90 mm



COTTLE
15,0 cm

146.124.35S	Fig. 1	35 mm
146.124.50S	Fig. 2	50 mm
146.124.75S	Fig. 3	75 mm
146.124.90S	Fig. 4	90 mm



HARTMANN-HALLE
146.102.XX
15,0 cm



Fig. 1
146.102.01



Fig. 2
146.102.02



Fig. 3
146.102.03



TIECK-HALLE
13,5 cm



Fig. 1
146.116.13



Fig. 2
146.116.02



BECKMANN
13,0 cm



Fig. 1
146.105.00
13,0 cm



Fig. 2
146.106.00
14,0 cm



STANDARD

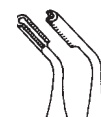
110.102.10	10,5 cm	110.120.10
110.102.11	11,5 cm	110.120.11
110.102.13	13,0 cm	110.120.13
110.102.14	14,5 cm	110.120.14
110.102.16	16,0 cm	110.120.16
110.102.18	18,0 cm	110.120.18
110.102.20	20,0 cm	110.120.20

JANSEN

144.206.16	16,0 cm
144.206.19	19,0 cm
144.206.21	21,0 cm

WILDE

144.201.11	12,0 cm
146.151.15	13,0 cm
146.151.18	18,0 cm



7 X 7

ADSON
110.170.12
 12,0 cm
110.174.12
 12,0 cm TC

ADSON
110.180.12
 12,0 cm
110.184.12
 12,0 cm TC

ADSON-BRAUN
110.188.12
 12,0 cm



MICRO-ADSON
110.176.12
12,0 cm



MICRO-ADSON
110.186.12
12,0 cm



GRAEFE
143.050.11
11,0 cm



HINDERER
143.235.13
13,0 cm



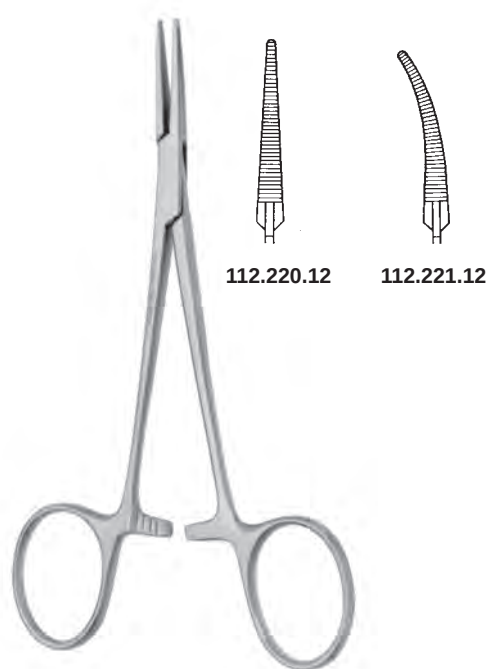
SEMKEN
110.260.12 12,0 cm
110.260.15 15,0 cm



110.270.12 12,0 cm
110.270.15 15,0 cm



COTTLE
146.584.10
11,0 cm



HALSTEAD-MOSQUITO
12,5 cm



HALSTEAD-MOSQUITO
12,5 cm



CRILE
14,5 cm



RANKIN-CRILE
16,0 cm



ROCHESTER-PEAN



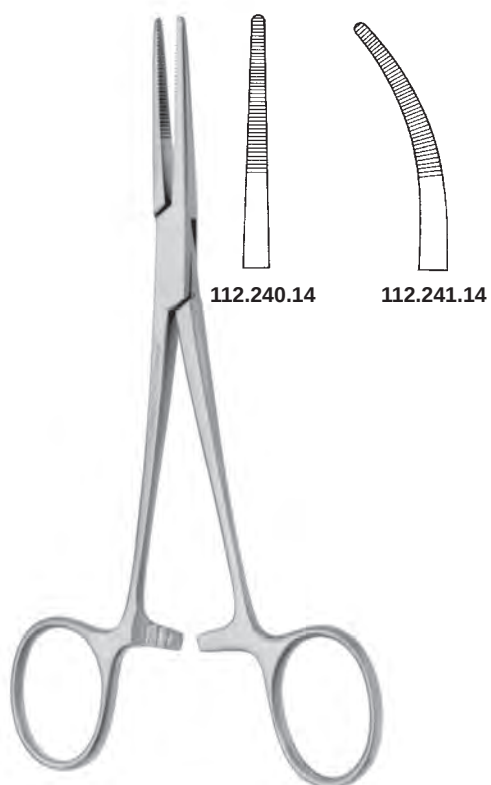
112.310.14	14,0 cm	112.311.14
112.310.16	16,0 cm	112.311.16
112.310.18	18,0 cm	112.311.18
112.310.20	20,0 cm	112.311.20
112.310.22	22,0 cm	112.311.22
112.310.24	24,0 cm	112.311.24
112.310.26	26,0 cm	112.311.26



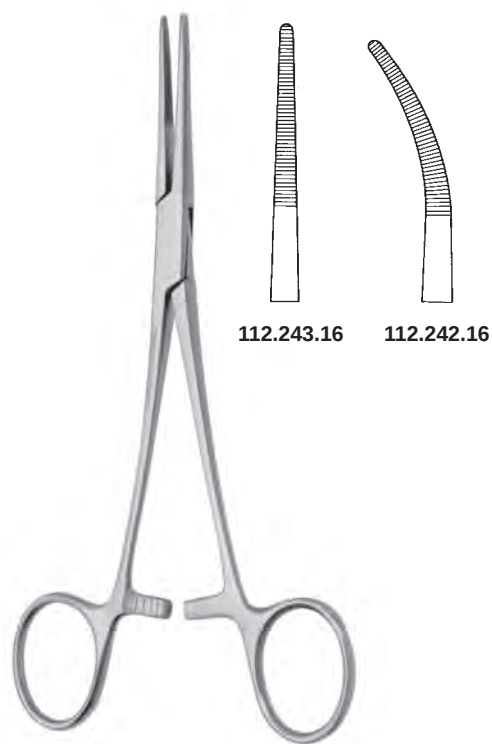
**ROCHESTER-OCHSNER
(KOCHER)**



112.320.14	14,0 cm	112.321.14
112.320.16	16,0 cm	112.321.16
112.320.18	18,0 cm	112.321.18
112.320.20	20,0 cm	112.321.20
112.320.22	22,0 cm	112.321.22
112.320.24	24,0 cm	112.321.24
112.320.26	26,0 cm	112.321.26



KELLY
14,5 cm



RANKIN-KELLY
16,0 cm



FOERSTER
116.170.18 18,0 cm
116.170.25 25,0 cm



BACKHAUS
114.111.09 9,0 cm
114.111.11 11,0 cm
114.111.13 13,0 cm



JONES
114.111.09
9,0 cm



ALLIS
164.102.14
14,0 cm



ALLIS
164.110.15 4 x 5 15,0 cm
164.120.15 5 x 6 15,0 cm
164.120.19 5 x 6 19,0 cm
164.120.22 5 x 5 22,0 cm



ALLIS-ADAIR
164.130.15
15,5 cm



JUDD-ALLIS
164.140.15 15,0 cm
164.140.19 19,0 cm



THOMAS-ALLIS
164.150.20
20,0 cm



BABCOCK
164.160.16 16,0 cm
164.160.18 18,0 cm
164.160.20 20,0 cm
164.160.24 24,0 cm



MAYO-HEGAR



124.180.14
14,0 cm



124.180.16
16,0 cm



124.180.18
18,0 cm



124.180.20
20,0 cm



124.180.24
24,0 cm



124.180.26
26,0 cm



MAYO-HEGAR TC



124.184.14
14,0 cm



124.184.16
16,0 cm



124.184.18
18,0 cm



124.184.20
20,0 cm



124.184.24
24,0 cm



124.184.26
26,0 cm



124.184.30
30,0 cm



DERF
124.110.12
12,0 cm



DERF TC
124.114.12
12,0 cm



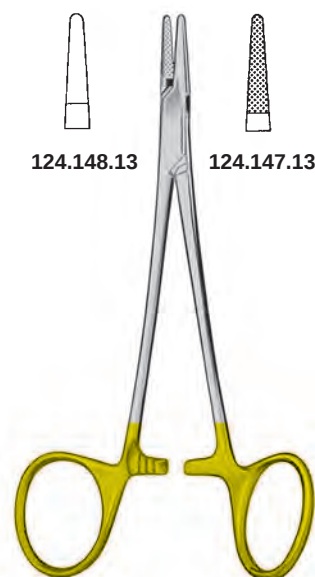
HALSEY
124.130.13
12,0 cm



HALSEY TC
13,0 cm



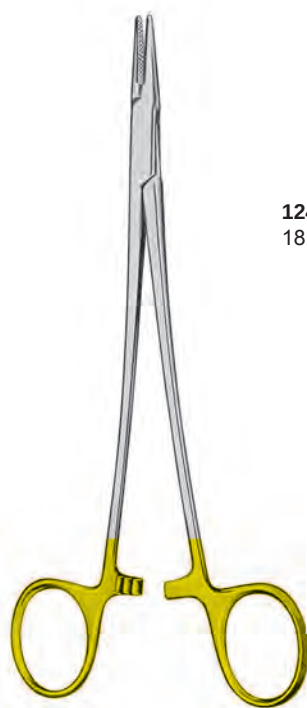
NEIVERT
124.146.13
13,0 cm



NEIVERT TC
13,0 cm



COLLIER
124.122.12
13,0 cm



DE BAKEY TC



124.214.18
18,0 cm



124.214.20
20,0 cm



124.214.23
23,0 cm



CRILE-WOOD
124.160.15
15,0 cm



CRILE-WOOD TC



124.164.15
15,0 cm



124.164.18
18,0 cm



124.164.20
20,0 cm



124.164.23
23,0 cm



CASTROVIEJO
9,0 cm
gerade · straight · recto
124.674.09

gebogen · curved · curvo
124.675.09



Castroviejo
9,0 cm
gebogen · curved · curvo
124.673.09



Castroviejo
9,0 cm
gerade · straight · recto
124.672.09



Castroviejo-Micro
11,0 cm
gebogen · curved · curvo
124.674.11



Castroviejo-Micro
11,0 cm
gebogen · curved · curvo
124.673.11



Castroviejo-Micro
14,0 cm
gebogen · curved · curvo
124.670.14

gerade · straight · recto
124.671.14



Castroviejo-Micro
14,0 cm
gebogen · curved · curvo
124.677.14

gerade · straight · recto
124.676.14



STANDARD

Castroviejo

14,0 cm

gerade · straight · recto

124.694.14

gebogen · curved · curvo

124.695.14



Castroviejo

14,0 cm

124.671.14

gebogen · curved · curvo

gerade · straight · recto

124.670.14



Castroviejo TC

14,0 cm

gerade · straight · recto

124.698.14

gebogen · curved · curvo

124.699.14



Castroviejo TC

14,0 cm

gebogen · curved · curvo

124.675.14

gerade · straight · recto

124.674.14



Castroviejo

18,0 cm
gerade · straight · recto
124.694.18

21,5 cm
gerade · straight · recto
124.694.21

18,0 cm
gebogen · curved · curvo
124.695.18

21,5 cm
gebogen · curved · curvo
124.695.21



Castroviejo

18,0 cm
gerade · straight · recto
124.670.18

21,5 cm
gerade · straight · recto

18,0 cm
gebogen · curved · curvo
124.675.18

21,5 cm
gebogen · curved · curvo
124.675.21



Castroviejo TC

18,0 cm
gerade · straight · recto
124.698.18

21,5 cm
gerade · straight · recto
124.698.21

18,0 cm
gebogen · curved · curvo
124.699.18

21,5 cm
gebogen · curved · curvo
124.699.21



Castroviejo TC

18,0 cm
gerade · straight · recto
124.674.18

21,5 cm
gerade · straight · recto
124.674.21

18,0 cm
gebogen · curved · curvo
124.675.18

21,5 cm
gebogen · curved · curvo
124.675.21



Barraquer

10,0 cm

ohne Sperre/without catch

gerade · straight · recto

124.660.09

gebogen · curved · curvo

124.663.09



Barraquer

10,0 cm

mit Anschlag/with stop

gerade / straight

124.664.09

gebogen / curved

124.667.09



Barraquer

10,0 cm

mit Sperre /with catch

gerade · straight · recto

124.662.10

gebogen · curved · curvo

124.666.10



Barraquer

10,5 cm

ohne Sperre / without catch

gerade · straight · recto

124.660.10

gebogen · curved · curvo

124.663.10



Barraquer

11,5 cm

mit Sperre / with catch

gerade · straight · recto

124.662.11

gebogen · curved · curvo

124.666.11



Barraquer

11,5 cm

mit Sperre / with catch

gerade · straight · recto

124.662.11

gebogen · curved · curvo

124.666.11



Troutman
11,5 cm
124.662.13



Tennant
11.5 cm
124.662.14



Barraquer
12,0 cm
124.652.12



Barraquer
12,0 cm
124.662.12



Barraquer
13,5 cm

ohne Sperre / without catch
gerade · straight · recto
124.660.13

gebogen · curved · curvo
124.663.13

mit Anschlag / with stop
gerade / straight
124.664.13

gebogen / curved
124.667.13



Barraquer
13,5 cm

mit Sperre / with catch
gerade · straight · recto
124.662.13

gebogen · curved · curvo
124.666.13



Barraquer
14,0 cm

ohne Sperre / without catch
gerade · straight · recto
124.660.14

gebogen · curved · curvo
124.663.14

mit Anschlag / with stop
gerade / straight
124.664.14

gebogen / curved
124.337.14



Barraquer
14,0 cm

mit Sperre / with catch
gerade · straight · recto
124.662.14

gebogen · curved · curvo
124.666.14



Cardio-Vascular
14,0 cm



Reil
15,0 cm
gerade · straight · recto
124.654.15

gebogen · curved · curvo
124.654.15



Reil
15,0 cm
gerade · straight · recto
124.654.24

gebogen · curved · curvo
124.654.23



18,0 cm
mit Sperre / with catch
gerade · straight · recto
124.640.18

gebogen · curved · curvo
124.641.18



18,0 cm
ohne Sperre / without catch
gerade · straight · recto
124.642.18

gebogen · curved · curvo
124.643.18



Castroviejo
13,0 cm

TC
124.684.13



Castroviejo
13,0 cm

gerade · straight · recto
124.680.13



			Yasargil		Yasargil		Vannas	
14 cm	109.202.14	109.203.14	gerade / straight		gebogen / curved		gerade / straight	
15 cm	109.202.15	109.203.15	12 cm	109.260.12	109.261.12		12 cm	109.262.12
16,5 cm	109.202.16	109.203.16	16 cm	109.260.16	109.261.16		16 cm	109.262.16
18 cm	109.202.18	109.203.18	18,5 cm	109.260.18	109.261.18		gebogen / curved	
							12 cm	109.263.12
							16 cm	109.263.16



18,5 cm
gerade
straight
recta
109.266.18

18,5 cm
gebogen · curved · curva
109.267.18



18,5 cm
gebogen
curved
curva
109.269.18

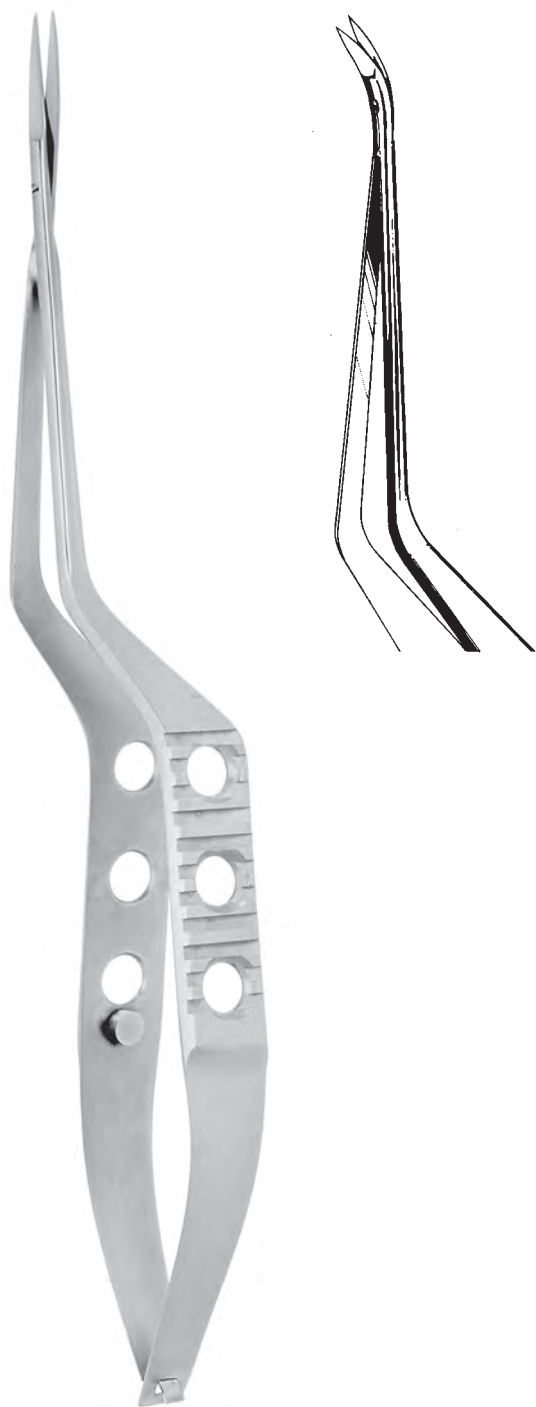
Vannas

18,5 cm
gerade · straight · recta
109.268.18



YASARGIL

	gerade/straight	gerade/straight gezahnt/toothed	links gebogen left curved	rechts gebogen right curved
16,5 cm	109.250.16	109.252.16	109.261.16	109.253.16
20 cm	109.250.20	109.252.20	109.261.20	109.253.20
22,5 cm	109.250.22	109.252.22	109.261.22	109.253.22
24,5 cm	109.250.24	109.252.24	109.261.24	109.253.24



YASARGIL

gerade / straight

gebogen / curved

stumpf / stumpf

stumpf / stumpf

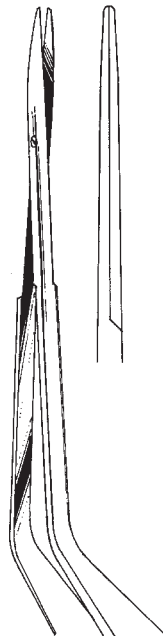
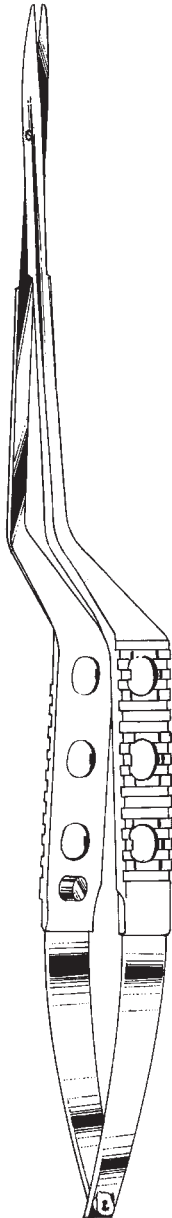
blunt / blunt

blunt / blunt

22,5 cm

109.254.22

109.255.22

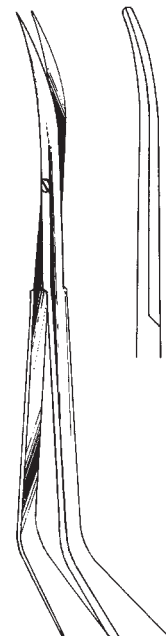


16,0 cm

18,0 cm

20,0 cm

22,5 cm



16,0 cm

18,0 cm

20,0 cm

22,5 cm



YASARGIL
124.710.16 16,0 cm
124.710.20 20,0 cm
124.710.23 22,5 cm



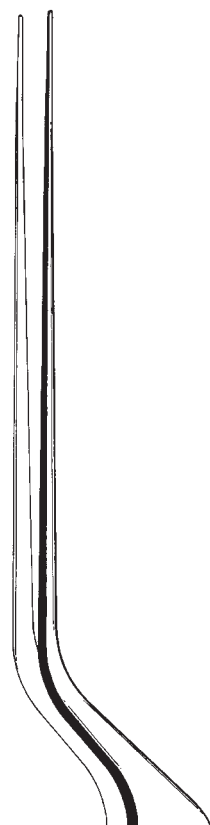
YASARGIL
124.711.16 16,0 cm
124.711.20 20,0 cm
124.711.23 22,5 cm





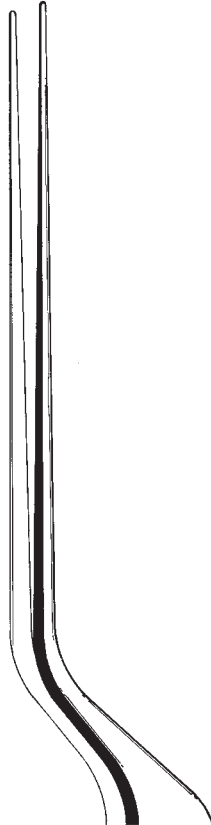
YASARGIL

ø 0,6 mm



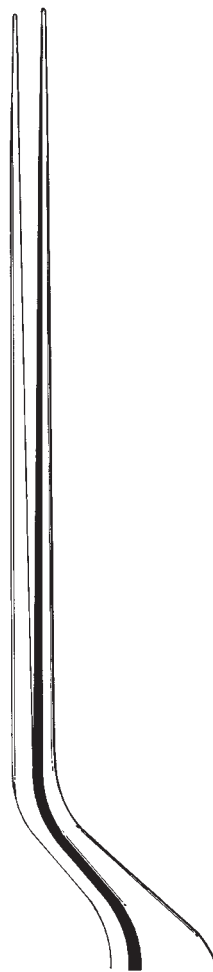
111.506.22
22,0 cm

ø 0,9 mm



111.209.22
22,0 cm

ø 0,6 mm



111.506.24
24,0 cm

ø 0,9 mm



111.209.24
24,0 cm



Yasargil

gerade / straight

18cm / 0,3mm **111.504.01**

18cm / 0,6mm **111.504.02**



MIKRO SCHERE / MICRO SCISSOR

GERADE / STRAIGHT

18,5 CM **109.266.18**

GEBOGEN / CURVED

18,5 CM **109.267.18**



108.010.14
14,5 cm



STANDARD
108.120.14
14,5 cm



108.110.14
14,5 cm

TC
108.114.14
14,5 cm



108.111.14
14,5 cm



STANDARD
08.121.14
14,5 cm



108.111.14
14,5 cm

TC
108.115.14
14,5 cm



108.120.11
 11,0 cm



108.121.11
 11,0 cm



METZENBAUM-FINO
108.200.14 14,5 cm **108.201.14**
108.282.18 18,0 cm **108.283.18**
108.282.20 20,0 cm **108.283.20**
108.282.23 23,0 cm **108.283.23**
108.282.25 25,0 cm **108.283.25**



METZENBAUM-FINO TC
108.286.15 14,5 cm **108.287.15**
108.286.18 18,0 cm **108.287.18**
108.286.20 20,0 cm **108.287.20**
108.286.23 23,0 cm **108.287.23**
108.286.25 25,0 cm **108.287.25**



METZENBAUM
108.280.15 14,5 cm **108.281.15**





METZENBAUM TC
108.276.14
14,5 cm



METZENBAUM TC
108.277.14
14,5 cm



METZENBAUM		
108.280.18	18,0 cm	108.281.18
108.280.20	20,0 cm	108.281.20
108.280.23	23,0 cm	108.281.23
108.280.25	25,0 cm	108.281.25
108.280.28	28,0 cm	108.281.28
108.280.30	30,0 cm	108.281.30



METZENBAUM TC		
108.284.18	18,0 cm	108.285.18
108.284.20	20,0 cm	108.285.20
108.284.23	23,0 cm	108.285.23



TÖNIS-ADSON
17,5 cm



TÖNIS-ADSON TC
17,5 cm



MAYO-LEXER
 108.190.16 16,0 cm 108.191.16



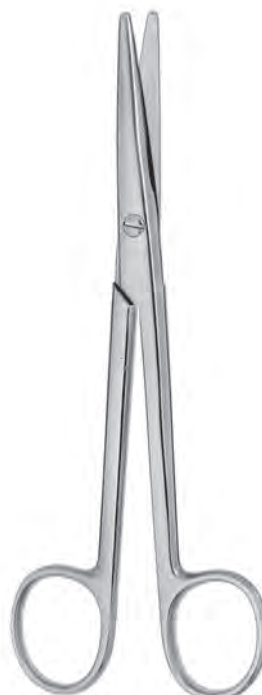
BABY-LEXER
 108.202.10 10,0 cm 108.203.10



MAYO-LEXER TC
 108.194.16 16,0 cm 108.195.16



BABY-METZENBAUM
 108.210.11 11,5 cm 108.211.11



MAYO-STILLE
 108.170.15 15,0 cm 108.171.15
 108.170.17 17,0 cm 108.171.17





MAYO-STILLE TC
108.174.15 15,0 cm
108.174.17 17,0 cm



MAYO TC
108.164.14 14,5 cm
108.164.17 17,0 cm
108.164.19 19,0 cm
108.164.23 23,0 cm



MAYO
108.160.14 14,0 cm
108.160.17 17,0 cm
108.160.19 19,0 cm
108.160.23 23,0 cm
108.160.28 28,0 cm



MAYO-STILLE TC
108.175.15 15,0 cm
108.175.17 17,0 cm



MAYO TC
108.165.14 14,5 cm
108.165.17 17,0 cm
108.165.19 19,0 cm
108.165.23 23,0 cm



MAYO
108.161.14 14,0 cm
108.161.17 17,0 cm
108.161.19 19,0 cm
108.161.23 23,0 cm
108.161.28 28,0 cm



Iris-Standard

108.340.09 9,0 cm
108.340.10 10,5 cm
108.340.11 11,5 cm



Iris-Standard

108.341.09 9,0 cm
108.341.10 10,5 cm
108.341.11 11,5 cm

spitz · sharp · aguda

stumpf · blunt · roma



Stevens



10,5 cm
108.360.10

11,5 cm
108.360.11



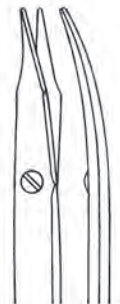
10,5 cm
108.361.10

11,5 cm
108.361.11



10,5 cm
108.366.10

11,5 cm
108.366.11



10,5 cm
108.367.10

11,5 cm
108.367.11



Spencer
9,0 cm
108.802.09



Spencer
10,5 cm
108.802.10



Spencer
12,0 cm
108.802.12



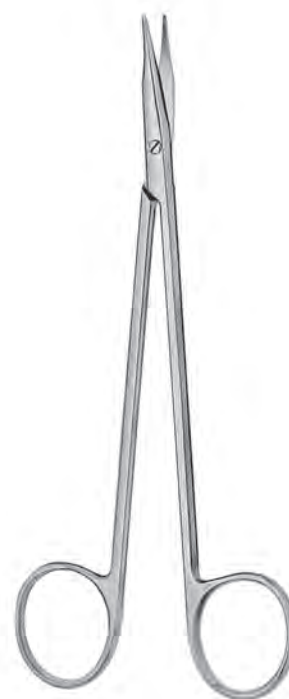
JOSEPH
108.304.14 14,0 cm



JOSEPH
108.305.14 14,0 cm



REYNOLDS
108.320.15 15,0 cm
108.320.18 18,0 cm



108.321.15
108.321.18



MCINDOE
108.614.19
 19,0 cm



KILLNER
108.309.12 12,0 cm
108.309.15 15,0 cm
108.314.15 15,0 cm TC



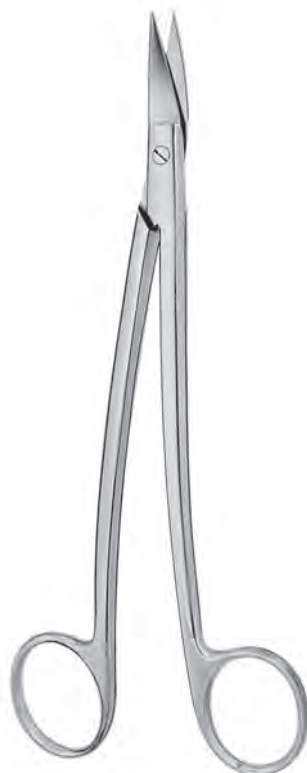
WILMER
108.343.10
 10,0 cm



LITTLER
108.316.11 11,5 cm
108.316.14 14,0 cm



PRINCE
108.439.17
17,5 cm



DEAN
108.425.16
17,0 cm



gezahnt
saw edge
dentadas
denteés

108.427.17



BÖTTCHER
108.435.18
18,0 cm



GOOD
108.437.19
19,0 cm



gezahnt
saw edge
dentadas
denteés

108.406.13

FOMON
108.403.13
13,0 cm



FOMON
108.403.15
13,5 cm



FOMON
108.403.14
13,0 cm



COTTLE
108.405.16
16,0 cm



COTTLE TC
108.407.16
16,0 cm



HEYMANN
108.401.18
18,0 cm



146.221.01

146.221.02

146.221.03

146.221.04

BLAKESLEY
12,0 cm

146.175.01
2 x 10 mm

146.175.03
3 x 10 mm



TAKAHASHI
12,0 cm



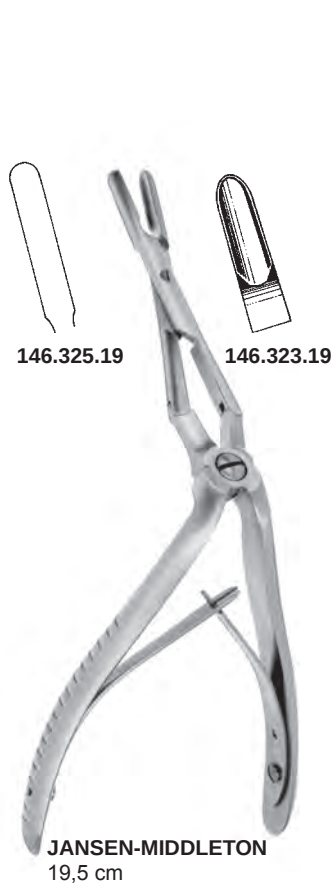
FERRIS-SMITH
140.456.01
12,0 cm



BLAKESLEY
12,0 cm



COTTLE-KAZANJIAN
132.282.19
19,0 cm





140.422.02
2 x 10 mm



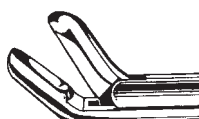
140.422.01
2 x 10 mm



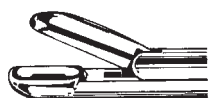
140.422.03
2 x 10 mm



CUSHING
18,0 cm



140.442.02
4 x 10 mm



140.442.01
2 x 10 mm



140.442.03
2 x 10 mm



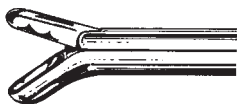
SPURLING
18,0 cm



140.451.01 2 x 10 mm
 140.452.01 3 x 10 mm
 140.453.01 4 x 10 mm



140.451.02 2 x 10 mm
 140.452.02 3 x 10 mm
 140.453.02 4 x 10 mm

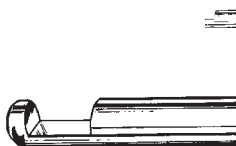


140.451.03 2 x 10 mm
 140.452.03 3 x 10 mm
 140.453.03 4 x 10 mm



FERRIS-SMITH
 18,0 cm

Keilbeinknabberzangen
 Sphenoid Nibble Forceps
 Pinza cortante para el senso estenoidal
 Pincers emporte-pieces pour sinus sphenoidal



140.510.05R 5 mm



140.511.05R 5 mm



FERRIS-SMITH-KERRISON
 18,0 cm

Meißelzangen
 Rongeur Forceps
 Pinzas gubias
 Pincers-gouges

146.305.01 3,5 x 3,5 mm  

146.305.02 3,5 x 3,5 mm  

146.304.01 4,0 x 4,0 mm  

146.304.02 4,0 x 4,0 mm  



Keilbeinknabberzangen
Sphenoid Nibble Forceps
Pinza cortante para el seno estenoidal
Pincas emporte-pieces pour sinus
sphenoidal

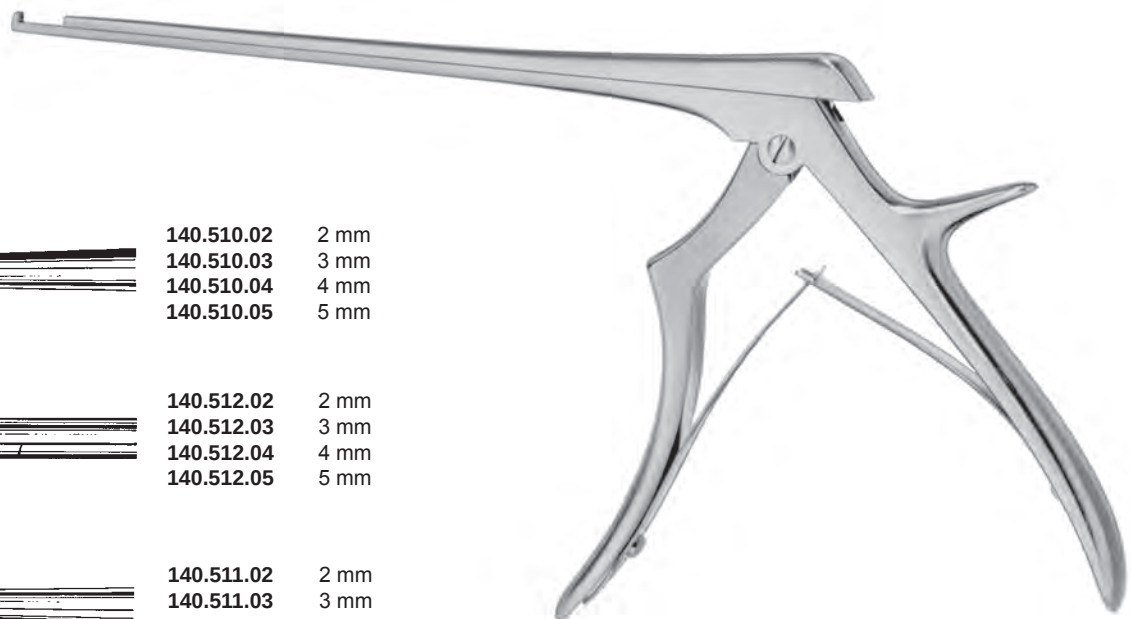
HAJEK-KOFFLER
14,0 cm

MINI-KERRISON
140.510.01
1 mm

 **140.510.02** 2 mm
140.510.03 3 mm
140.510.04 4 mm
140.510.05 5 mm

 **140.512.02** 2 mm
140.512.03 3 mm
140.512.04 4 mm
140.512.05 5 mm

 **140.511.02** 2 mm
140.511.03 3 mm
140.511.04 4 mm
140.511.05 5 mm



FERRIS-SMITH-KERRISON
18,0 cm



LANGE-WILDE
144.222.17
 25,0 cm



KRAUSE
146.351.26
 26,0 cm



10 cm
 in Bündel zu 12 Stück
 in bundles of 12 pcs
 en paquets de 12 piezas
 en paquets de 12 pcs

150.259.03 ø 0,3 mm



10 m

150.257.40 ø 0,4 mm
150.257.50 ø 0,5 mm



BALLENGER

146.390.03 3 mm
146.390.04 4 mm
146.390.05 5 mm



BALLENGER

146.392.03 3 mm
146.392.04 4 mm
146.392.05 5 mm



BALLENGER

14,0 cm

Knorpelmesser
Cartilage knife
Cuchillo para cartilago
Bisturi pour le cartilage



SCHINK
106.490.00
30,5 cm



106.490.01

Ersatzklinge
Spare Blade
Hoja de repuesto
Lame de rechange



106.490.02

Spannplatte
Skin Straightening Plate
Lamina para enderezar la piel
Plaque pour tendre la peau

SCHINK
106.490.00
30,5 cm

Dermatom, einstellbar von 0,1 - 2,0 mm
max. Breite des Hautlappens: 10,0 cm,
komplett mit 1 auswechselbaren Klinge
und 2 Spannplatten

Dermatome, adjustable from 0,1 - 2,0 mm
max. width of skin graft: 10,0 cm
complete with 1 interchangeable blade
and 2 skin straightening plates

Dermatomo, adjustable desde 0,1 hasta 2,0 mm
cuya maxima anchura de injerto cuteano: 10,0 cm
completo con una hoja intercambiable
y dos laminas enderezadoras de la piel

Dermatome, réglable de 0,1 - 2,0 mm
largeur maximum du greffon: 10,0 cm
complet avec 1 lame interchangeable
et 2 plaques pour tendre la peau

4 mm



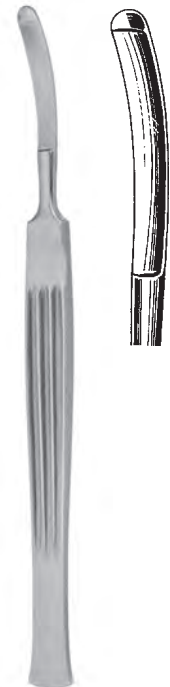
COTTLE
146.380.15
15,0 cm



COTTLE
146.382.15
15,0 cm



JOSEPH
146.376.16
15,0 cm



CONVERSE
146.379.16
15,0 cm



COTTLE
16,0 cm



MALTZ
146.387.00
16,0 cm



JOSEPH
146.373.16
16,5 cm



PENNINGTON
146.539.21
21,0 cm



scharf
sharp
agudo
pointu



stumpf
blunt
romo
mousses



FREER
146.415.18
18,0 cm



ROGER
146.413.19
19,0 cm



KILLIAN
146.426.18
 18,0 cm



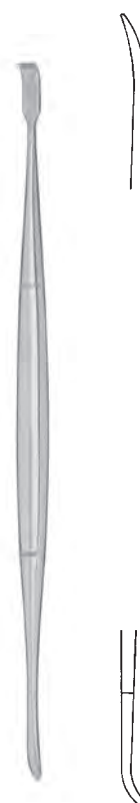
KILLIAN
146.426.22
 22,0 cm



BALLENGER-HAJEK
146.428.21
 22,0 cm



JOSEPH-MASING
146.535.02
 22,0 cm



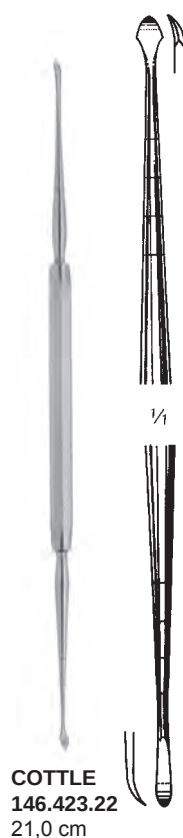
HOWARTH
146.568.21
 21,5 cm



COTTLE
16,0 cm



COTTLE
146.421.23
23,0 cm



COTTLE
146.423.22
21,0 cm



COTTLE
146.423.22
22,0 cm



MASINI
146.423.80
22,0 cm



HALLE
 146.420.16
 16,0 cm



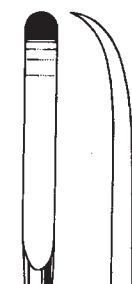
JOSEPH
 146.425.16
 16,0 cm



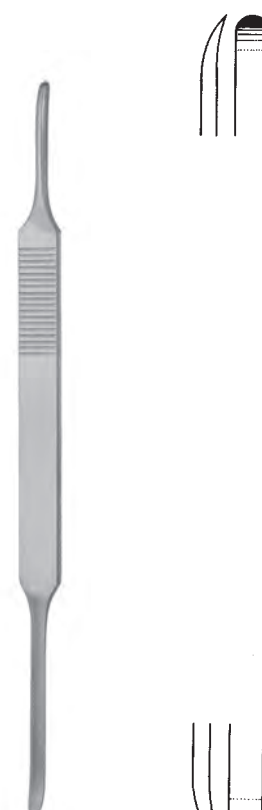
MCKENTY
 14,5 cm



5 mm
 146.410.05



4 mm
 146.410.04



COTTLE MCKENTY
 146.408.34
 22,0 cm



COTTLE-NEIVERT
146.559.20
21,0 cm



COTTLE
146.564.15
15,0 cm



COTTLE
146.564.16
15,0 cm



146.551.16
45 mm

60 mm

AUFRICHT
16,0 cm



AUFRICHT
146.552.10
13,5 cm



COTTLE
146.558.14
14,0 cm



COTTLE-WALSHAM
146.572.23
23,0 cm



ASCH
146.571.23
23,0 cm



ø 22 mm
Kopf mit Bleifüllung
Lead filled head
Cabeza rellena de plomo
Alourdi de plomb

132.694.18
19,0 cm



ø 30 mm

COTTLE
132.689.25
19,0 cm



ø 27 mm

HAEK
132.687.22
22,0 cm

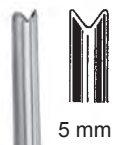


ø 25 mm

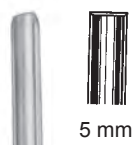
132.691.14
18,0 cm



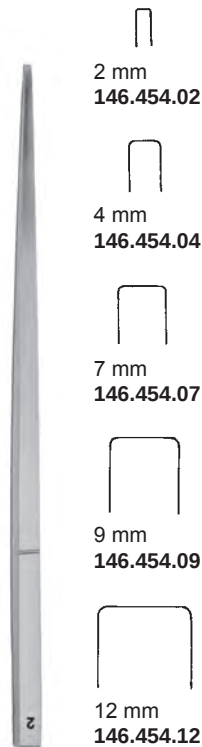
COTTLE
132.689.14



KILLIAN-KLAUS
146.482.05
16,0 cm



KILLIAN
146.452.16
16,0 cm



COTTLE
18,0 cm



COTTLE
146.455.06
18,0 cm



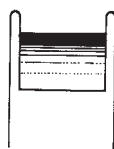
CINELLI
16,0 cm



10 mm
146.472.10



12 mm
146.472.12



14 mm
146.472.14



16 mm
146.472.16



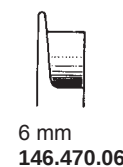
FOMON
14,5 cm



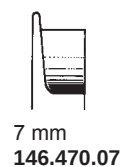
4 mm
146.470.04



5 mm
146.470.05



6 mm
146.470.06



7 mm
146.470.07



MASING-SILVER
146.473.03
 18,0 cm



MASING-SILVER
146.475.03
 18,0 cm



MASING-SILVER
146.473.01
 18,0 cm



FREER
146.450.04
 16,5 cm



FREER
146.451.04
 16,5 cm

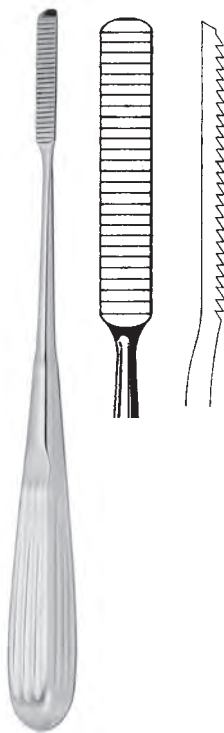


FREER
146.489.16
 15,0 cm



TARDY
 16,0 cm





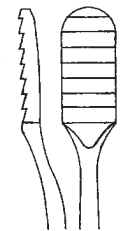
COTTLE
146.518.21
21,0 cm



MALTZ
146.518.21
21,0 CM



146.514.16
fein, fine

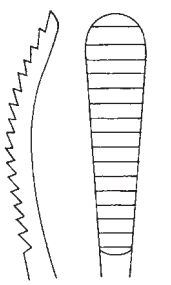


146.516.16
grob, roughly

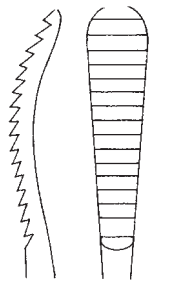
LEWIS
18,0 cm



AUFRICHT
21,0 cm



146.511.21



146.513.21



WIENER
18,0 cm



146.507.19



146.507.18



FOMON
146.520.21
21,0 cm





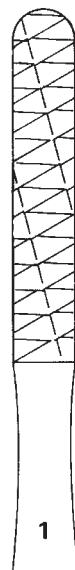
MASING
146.519.01
21,0 cm



MASING
146.519.02
21,0 cm

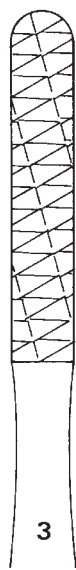


FOMON TC
20,0 cm



1
12
Zähne
teeth
dientes
dents

146.522.01



3
16
Zähne
teeth
dientes
dents

146.522.03



5
24
Zähne
teeth
dientes
dents

146.522.05



7
36
Zähne
teeth
dientes
dents

146.522.07



9
52
Zähne
teeth
dientes
dents

146.522.09



2
14
Zähne
teeth
dientes
dents



4
20
Zähne
teeth
dientes
dents



6
30
Zähne
teeth
dientes
dents



8
44
Zähne
teeth
dientes
dents



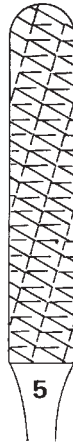
10
62
Zähne
teeth
dientes
dents



PARKES TC
21,0 cm



16
Zähne
teeth
dientes
dents



24
Zähne
teeth
dientes
dents



36
Zähne
teeth
dientes
dents



52
Zähne
teeth
dientes
dents



MALTZ TC
16,0 cm



16
Zähne
teeth
dientes
dents



24
Zähne
teeth
dientes
dents



36
Zähne
teeth
dientes
dents



52
Zähne
teeth
dientes
dents



JOSEPH
146.532.19
19,0 cm



COTTLE
146.567.17
16,0 cm



JOSEPH
118.216.01
15,0 cm



JOSEPH
16,0 cm



118.216.02
2 mm



118.216.05
5 mm



118.216.07
7 mm



118.216.10
10 mm

stumpf - scharf scharf - stumpf
blunt - sharp sharp - blunt



COTTLE
146.556.14
14,0 cm



COTTLE
146.556.02
14,0 cm



146.559.03



GILLIES
19,0 cm



146.562.18



146.560.18



FOMON
146.556.16
16,0 cm



118.215.01

118.215.02

118.215.03

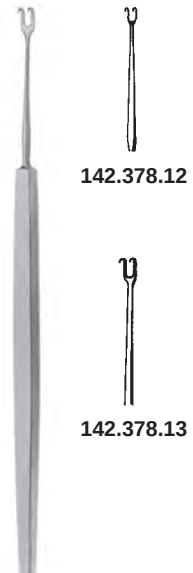
KLEINER-KUTZ
13,0 cm



KILNER
174.103.15
15,0 cm



FRAZIER
118.214.13
13,0 cm



142.378.12

142.378.13

GUTHRIE
12,0 cm



118.212.01



118.212.02



GUTHRIE
16,0 cm



ROLLET
142.376.13
13,5 cm



VON ALVEA
 ø 1,75 mm

11,5 cm



LEICHTWITZ
 ø 1,75 mm

122.123.01
 11,5 cm



PIERCE

17,0 cm

122.123.30

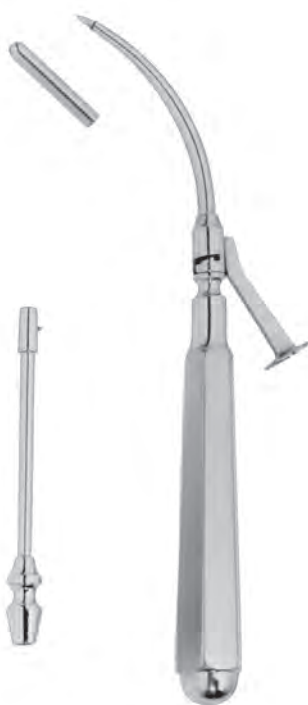
122.123.40

122.123.50

ø 3 mm

ø 4 mm

ø 5 mm



COAKLEY
122.140.02
 16,0 cm
 3 mm



Watteträger
Applicxators
Porta-algodones
porte-cotons



FARREL

120.270.12

120.270.14

120.270.16

120.270.18

12,0 cm

14,0 cm

16,0 cm

18,0 cm

120.272.12

120.272.14

120.272.16

120.272.18



ANDREW-PYNCHON
STAINLESS STEEL
104.153.24
24,0 cm



YANKAUER
VERCHROMT
104.150.27
28,0 cm

YANKAUER
STAINLESS STEEL
104.150.98
28,0 cm



YANKAUER-BABY
VERCHROMT
104.150.96
22,0 cm



COUPLAND
STAINLESS STEEL
104.999.01
26,0 cm



GUILLEN

20,0 cm



VON ALVEA

11,5 cm



VON ALVEA

11,5 cm



LE MEE
148.121.20
20,0 cm

9,0 cm
144.103.01
144.103.02
144.103.03
144.103.04

1,8 x 1,8 mm
2,5 x 2,0 mm
3,0 x 2,0 mm
4,5 x 2,0 mm



HOUSE

140.295.06 Chrr. 6 ø 2,0 mm
140.295.07 Chrr. 7 ø 2,5 mm
140.295.08 Chrr. 8 ø 2,7 mm
140.295.09 Chrr. 9 ø 3,0 mm
140.295.10 Chrr. 10 ø 3,2 mm
140.295.11 Chrr. 11 ø 3,5 mm
140.295.12 Chrr. 12 ø 4,0 mm



FRAZIER
18,0 cm

ROSEN

ø 0,6 mm **140.305.06**
ø 0,8 mm **140.305.08**
ø 1,0 mm **140.305.10**

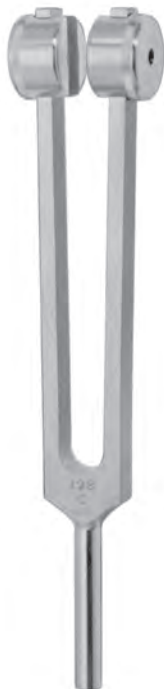


7,5 cm
144.101.03 Chrr. 3
144.101.05 Chrr. 5
144.101.07 Chrr. 7

10,0 cm
144.102.03 Chrr. 3
144.102.05 Chrr. 5
144.102.07 Chrr. 7



BARON



ALUMINIUM
144.060.01
C 128



ALUMINIUM
144.060.02
C 256



ALUMINIUM
144.060.03
C 512



ALUMINIUM
144.060.04
C 1024



ALUMINIUM
144.060.05
C 2048

Besteck mit 5 Stimmgabeln, in Samteti, bestehend aus:
Set of 5 tuning forks, in velvet-lined case, consisting of:
Juego de 5 diapasones, en estuche forrado de terciopelo, compuesto de:
Jeu de 5 diapasons, en boîte intérieur velours, composé de:

C 128
C¹ 256
C² 512
C³ 1024
C⁴ 2048





RAINER-ALEXANDER

144.095.50 50 ml
144.095.75 75 ml
144.095.10 100 ml

4,0 mm
144.010.45

5,0 mm
144.010.55



HARTMANN
144.010.00

6,5 mm
144.010.65

8,0 mm
144.010.75



KRAUSE
146.351.17
 17,0 cm



8,0 cm

in Bündel zu 12 St.
 un bundles of 12
 en paquets de 12
 en paquets de 12

150.259.02 0,3 mm



WILDE
146.222.17
 17,0 cm



LUCAE
144.206.14
14,0 cm



JANSEN
146.154.16
16,0 cm



RELOJERO
110.330.12
12,0 cm



RELOJERO
110.331.12
12,0 cm



TROELTSCH
146.151.12
12,0 cm

146.151.15
15,0 cm



SEMKEN
110.260.12
12,5 cm

110.260.15
15,0 cm



SEMKEN
110.261.12
12,5 cm

110.261.15
15,0 cm



SEMKEN
110.207.12
12,5 cm

110.207.15
15,0 cm



SEMKEN
110.271.12
12,5 cm

110.271.15
15,0 cm



HARTMANN
144.241.12
 12,0 cm

144.241.14
 14,0 cm



144.251.08



144.261.08



STRUEMPEL
144.271.08



HERZFELD
144.267.20 2,0 mm
144.267.25 3,0 mm



HARTMANN
 8,5 cm



144.267.20



144.267.20R



144.267.20L



HARTMANN
8,5 cm



140.312.55



140.315.55



140.317.55



BELLUCCI
8,5 cm



144.255.08



144.255.08R



144.255.08L



144.255.08A



HARTMANN
 8,5 cm



DIETER-HOUSE
144.385.01
 8,5 cm



MCGEE
144.371.40
 8,5 cm



144.610.00



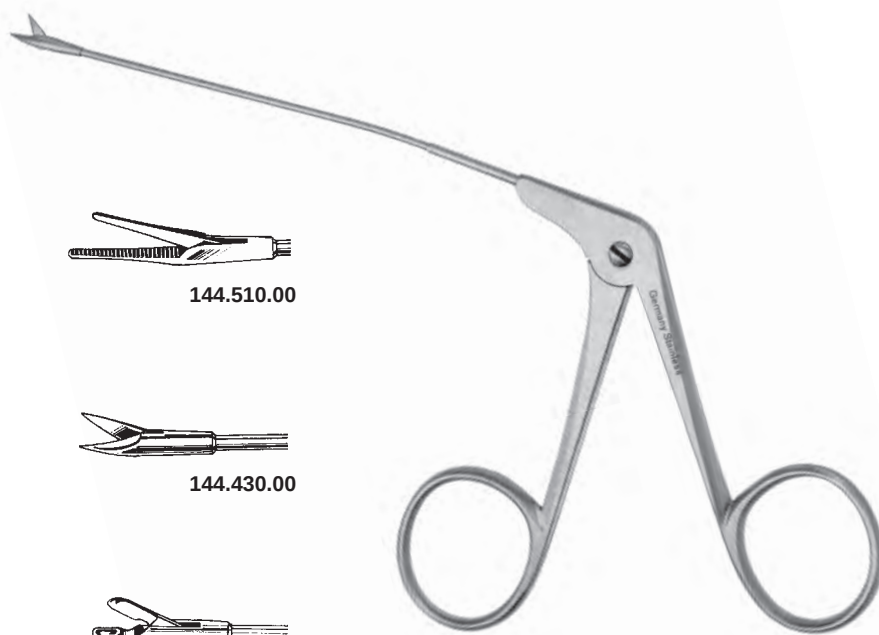
144.410.00



144.534.00



WULLSTEIN



WULLSTEIN



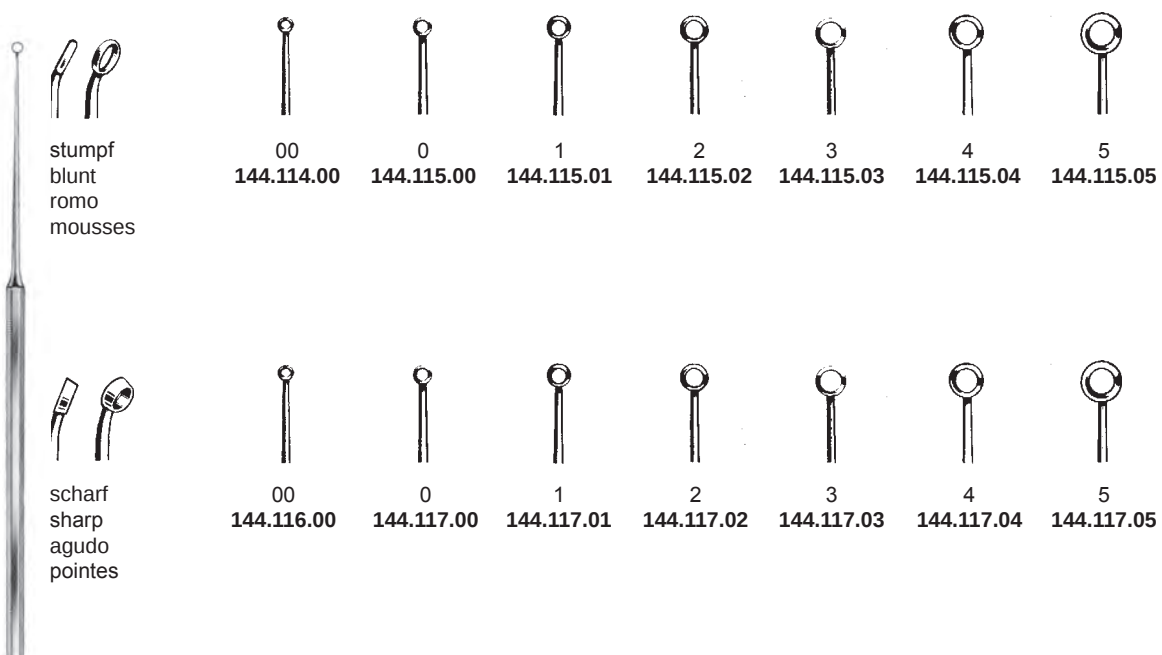
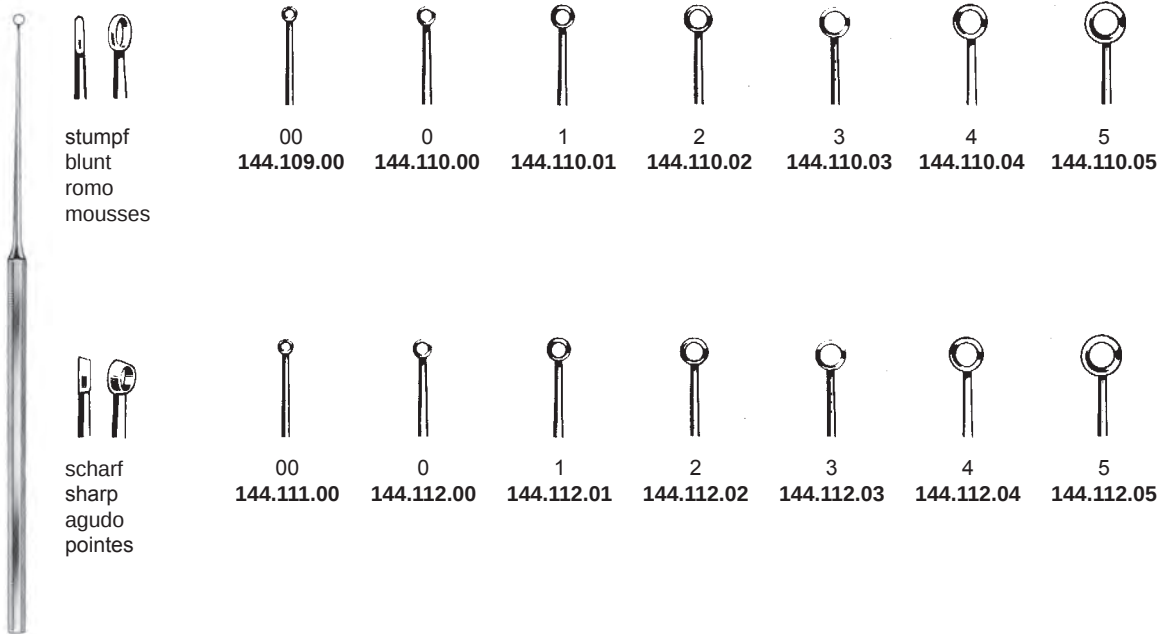
144.510.00

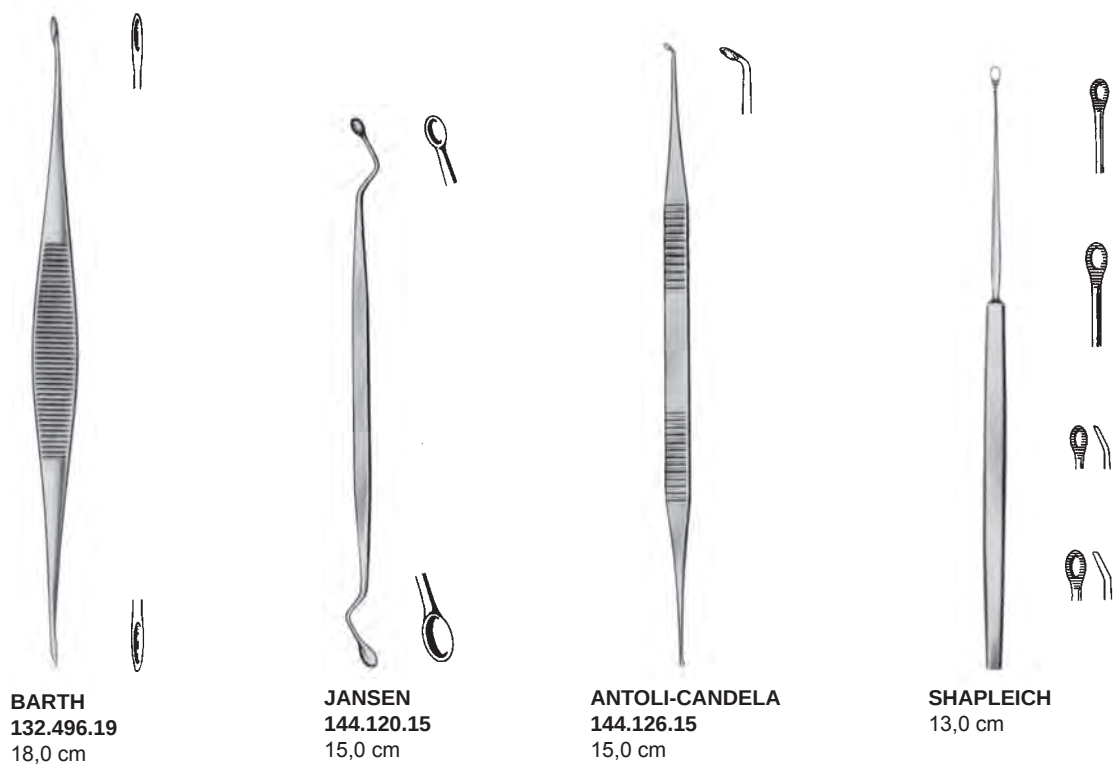
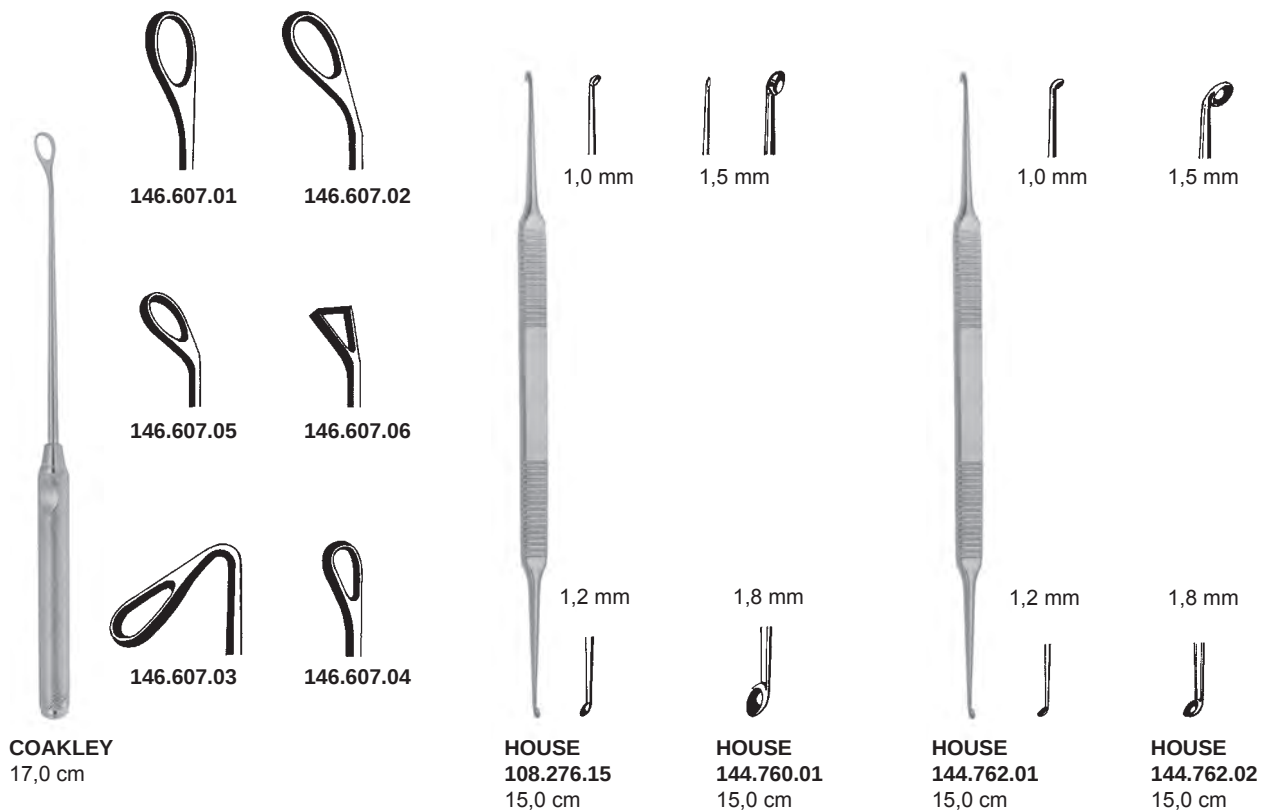


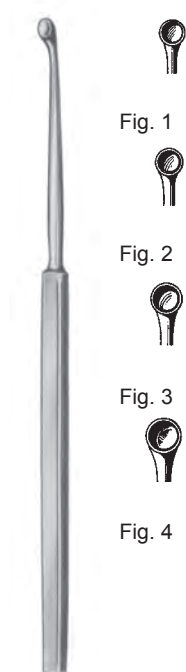
144.430.00



144.634.00







BISHOP
16,0 cm



COXETER
144.125.15
15,0 cm



WOLF
174.126.01
16,0 cm



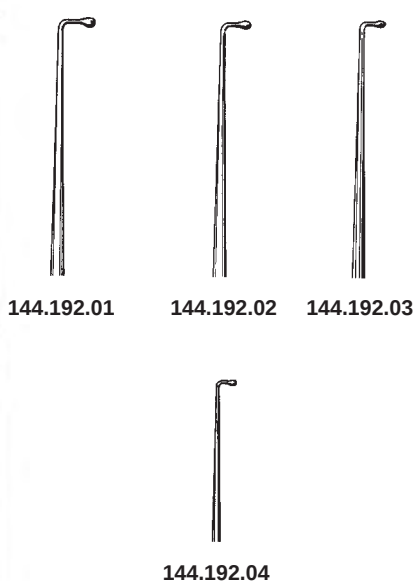
BILEAU
16,0 cm



ALLPORT
108.276.16
16,0 cm

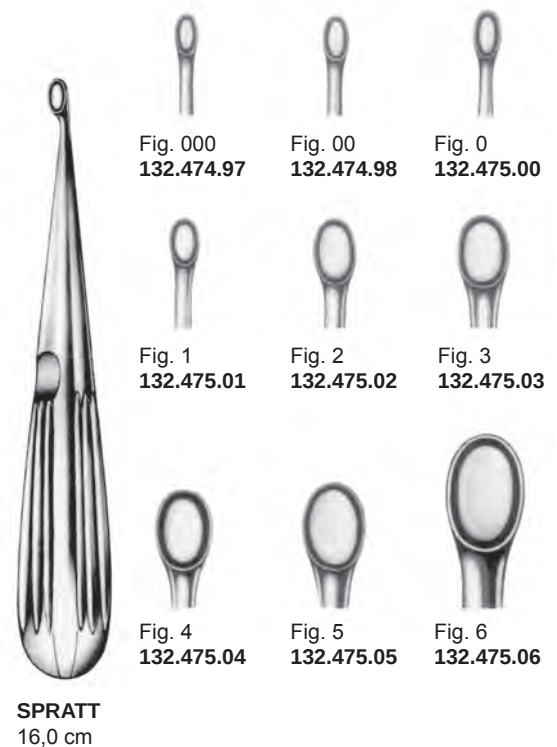
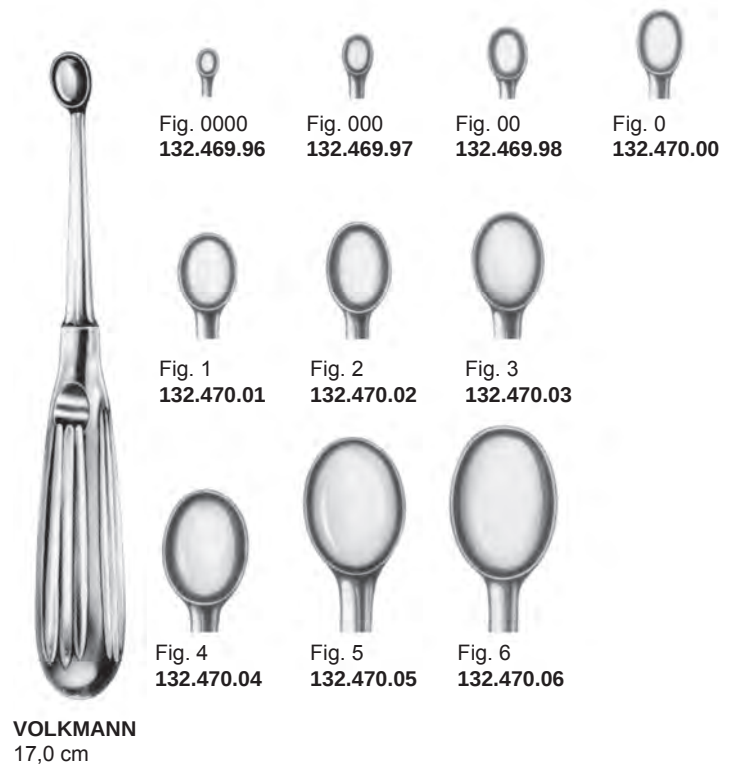
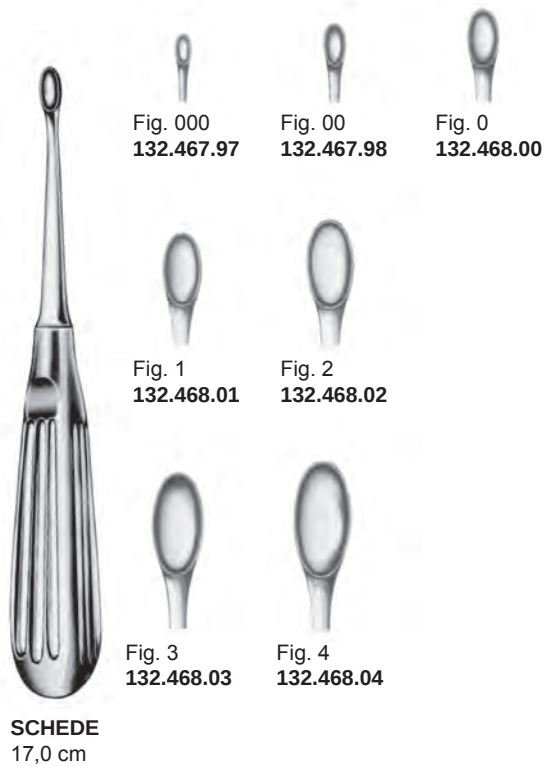


WAGENER
14,0 cm



LUCAE







HALLE
21,0 cm



132.491.01



132.491.02



132.491.03

biegsam
malleable
malléable
maleable



LEMPERT
21,0 cm



Fig. 00000
132.485.01



Fig. 0000
132.490.40



Fig. 000
132.485.03



Fig. 00
132.490.20



Fig. 0
132.490.10



Fig. 1
108.276.01



FAULKNER
142.993.01
21,0 cm



SIMON
25,0 cm



Fig. 1
132.485.01



Fig. 2
132.485.02



Fig. 3
132.485.03



Fig. 4
132.485.04



SCHILLER
26,0 cm



WILLIGER
17,5 cm



Fig. 00
182.820.20



Fig. 0
182.820.10



Fig. 1
182.821.01



Fig. 2
182.821.02



Fig. 00
182.822.20



Fig. 0
182.822.10



Fig. 1
182.823.01



Fig. 2
182.823.02



PRATT
146.600.21
21 cm



DAUBENSPECK
20,0 cm



Fig. 00
132.486.99



Fig. 0
132.487.00



Fig. 1
132.487.01



Fig. 2
132.487.02



27,0 cm



Fig. 0



Fig. 1



Fig. 2



Fig. 3



Fig. 0000



Fig. 0



Fig. 3
132.485.03



Fig. 6
132.485.06



SIMON
24,0 cm



Fig. 000



Fig. 1
132.485.01



Fig. 4
132.485.04



Fig. 00



Fig. 2
132.485.02



Fig. 5
132.485.05



144.181.01



144.181.02



144.181.03



144.181.04



144.181.05



144.181.06



SPRAGUE
144.181.00
19,0 cm

1. Trommelnadeln Tympanum perforator Aguja para el timpano Aiguille a paracentese
2. Håkchen stumpf Hook blunt Ganchito romo Crochet mousse
3. Knopfsonde Probe Sonda Stilet olivaire
4. Kürette Curette Cureta roma Curette mousse
5. Scharfe Löffel Curette sharp Cucharilla cortante Curette trachante
6. Messer gebogen Knife curved Cuchillo curvo Bistouri courbe
7. Universalgriff Universal Handle Mango universal Manche universal



POLITZER
144.160.15
16,0 cm



SEXTON
144.162.18
18,0 cm



SEXTON
144.164.17
17,0 cm



SEXTON
144.165.17
17,0 cm



LEMPERT
144.807.20
20,5 cm



FARABEUF
132.702.15
15,0 cm



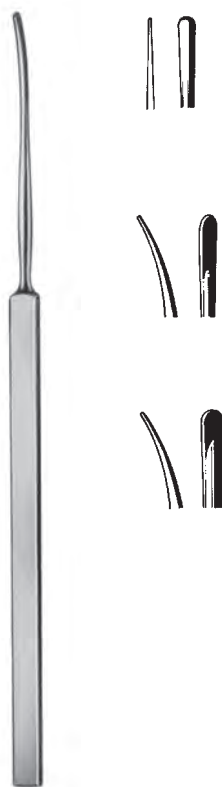
FARABEUF
132.703.15
15,0 cm



FARABEUF-COLLIN
132.702.16
15,5 cm



FARABEUF-COLLIN
132.702.16
15,5 cm



LEMPERT



POLITZER
144.151.16
16,0 cm



14,0 cm
 4 mm **132.602.04**
 6 mm **132.602.06**
 8 mm **132.602.08**
 10 mm **132.602.10**
 12 mm **132.602.12**



14,0 cm
 4 mm **132.604.04**
 6 mm **132.604.06**
 8 mm **132.604.08**
 10 mm **132.604.10**
 12 mm **132.604.12**



14,0 cm
 4 mm **132.605.04**
 6 mm **132.605.06**
 8 mm **132.605.08**
 10 mm **132.605.10**
 12 mm **132.605.12**



PARTSCH 13,5 cm
132.620.03 3 mm **132.623.03**
132.620.04 4 mm **132.623.04**
132.620.05 5 mm **132.623.05**
132.620.06 6 mm **132.623.06**



MINI-LEXER 18,0 cm
132.664.02 2 mm **132.665.02**
132.664.04 4 mm **132.665.04**
132.664.06 6 mm **132.665.06**
132.664.08 8 mm **132.665.08**
132.664.10 10 mm **132.665.10**
132.664.12 12 mm **132.665.12**





132.155.18

LEMPERT
132.154.18
18,5 cm



132.217.18

RUSKIN
132.216.18
18,0 cm



132.289.18

RUSKIN-LISTON
132.286.18
18,0 cm



BEYER
132.159.18
18,5 cm



BEYER
132.201.18
18,0 cm



ZAUFAL-JANSEN
132.205.18
18,0 cm



-  **146.303.03**
3 x 3 mm
-  **146.303.04**
4 x 4 mm
-  **146.303.05**
5 x 5 mm
-  **146.303.06**
6 x 6 mm

KERRISON
9,0 cm

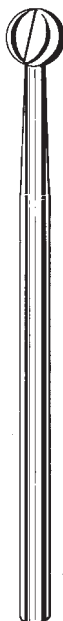


-  **146.311.10**
1,5 mm
-  **146.311.25**
2,2 mm
-  **146.311.40**
3,5 mm

CITELLI
9,0 cm

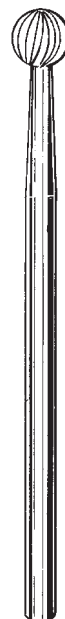
Hartmetall
Tungsten carbide

0,6 mm	139.200.06
0,8 mm	139.200.08
1,0 mm	139.200.10
1,4 mm	139.200.14
1,8 mm	139.200.18
2,1 mm	139.200.21
2,3 mm	139.200.23
2,7 mm	139.200.27
3,1 mm	139.200.31
3,5 mm	139.200.35
4,0 mm	139.200.40
4,5 mm	139.200.45
5,0 mm	139.200.50
6,0 mm	139.200.60
7,0 mm	139.200.70



Edelstahl
Stainless steel

0,6 mm	139.160.06
0,8 mm	139.160.08
1,0 mm	139.160.10
1,4 mm	139.160.14
1,8 mm	139.160.18
2,1 mm	139.160.21
2,3 mm	139.160.23
2,7 mm	139.160.27
3,1 mm	139.160.31
3,5 mm	139.160.35
4,0 mm	139.160.40
4,5 mm	139.160.45
5,0 mm	139.160.50
6,0 mm	139.160.60
7,0 mm	139.160.70



Diamant
Diamond

2,1 mm	139.180.21
2,3 mm	139.180.23
2,7 mm	139.180.27
3,1 mm	139.180.31
3,5 mm	139.180.35
4,0 mm	139.180.40
4,5 mm	139.180.45
5,0 mm	139.180.50
6,0 mm	139.180.60





scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

PLESTER
118.656.01 10,0 cm
118.656.02 13,0 cm



PLESTER
118.659.11 10,0 cm
118.659.12 12,0 cm



PLESTER
118.657.11 10,0 cm
118.657.12 12,0 cm



scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

WEITLANER
118.650.10 10,5 cm **118.651.10**



scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

WEITLANER
118.670.14 13,0 cm **118.671.14**
118.670.16 16,5 cm **118.671.16**
118.670.20 20,0 cm **118.671.20**
118.670.25 25,0 cm **118.671.25**



scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

WULLSTEIN
118.654.10 10,5 cm **118.655.14**
118.654.14 13,0 cm



SCHUHKNECHT
118.880.14
14,0 cm



12,0 cm



12,0 cm



16,0 cm

gerade
straight
recto
droits

scharf
sharp
agudo
pointu

stumpf
blount
romo
mousse



ADSON
20,5cm

gebogen
curved
curvo
curbes

scharf
sharp
agudo
pointu

18.680.19

stumpf
blount
romo
mousse

18.681.19



scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

BECKMANN
118.686.33 31,0 cm **118.686.32**



BARBARA
144.710.15

Nadel
Needle
Aguja
Aiguille



BARBARA
144.713.15

Nadel
Needle
Aguja
Aiguille



BARBARA

144.722.03 0,3 mm
144.722.06 0,6 mm
144.722.10 1,0 mm

Häkchen
Picks
Ganchitos
Crochets



BARBARA

144.724.03 0,3 mm
144.724.06 0,6 mm
144.724.10 1,0 mm

Häkchen
Picks
Ganchitos
Crochets

Separiemesser, konkav,
Knife-Curette, concave blade
Cuchillo separador, concavo
Couteau-séparateur, concave



ROSEN
144.709.16
1,5 mm

Separiemesser
Knife-Curette
Cuchillo separador
Couteau-séparateur



ROSEN
144.709.20
2,0 mm

Separiemesser
Knife-Curette
Cuchillo separador
Couteau-séparateur



ROSEN
144.709.26
2,6 mm

Separiemesser
Knife-Curette
Cuchillo separador
Couteau-séparateur



ROSEN

Inzisionsmesser
 Incision Knife
 Cuchillo para incisiones



HOUSE

Lanzenmesser
 Lancet knife
 Cuchillo lanceado



ROSEN

Excavator
 Escavator
 Ganchito fuerte
 (excavador)



Elevatorium, groß
 Raspatory, large
 Raspador grande



Elevatorium, klein
 Raspatory, small
 Raspador pequeno



HOUSE

Meßsonde
 Measuring Rod
 Medidor

3,5 mm
 4,0 mm
 4,5 mm
 5,0 mm



HOUSE

Excavator rechts
 Escavator right
 Ganchito derecho



HOUSE

Excavator links
 Escavator left
 Ganchito izquierdo



Gabel
 Leading fork
 Tenedor de prótesis

Sichelmesser
 Sickle knife
 Cuchillo en hoz



MORITZ-SCHMIDT
148.118.19
19,0 cm



BOSWORTH
148.119.14
14,5 cm



TOBOLD
148.119.14
14,5 cm



16 mm

14,5 cm



148.108.14
14,5 cm



19 mm

23 mm

KROENIG
148.106.15
15,0 cm



MAYO
148.106.17
17,0 cm



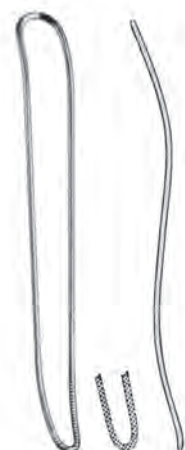
BRUENINGS
148.107.19
19,0 cm



18 mm

23 mm

BUCHWALD
148.109.19
18,0 cm



FRENZEL
148.105.16
16,5 cm



148.320.01

148.320.10

148.320.02

148.320.03

MCIVOR
148.320.00
Set

148.310.01 27 x 105 mm



148.310.02 25 x 90 mm



148.310.03 25 x 75 mm



148.310.04 22 x 60 mm



148.310.05 20 x 25 mm



DAVIS-BOYLE
148.310.00
Set



148.310.10



JENNINGS

9,0 cm
11,0 cm
13,0 cm
15,0 cm



JENNINGS

148.274.09 9,0 cm
148.274.11 11,0 cm
148.274.13 13,0 cm
148.274.15 15,0 cm



148.315.10

KILNER-DOUGHTY
148.315.00
SET



148.315.03

148.315.02

148.315.01



132.330.10

DINGMANN
132.330.00
SET



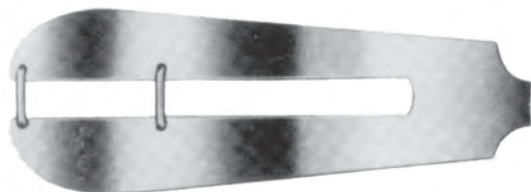
132.330.01



132.330.02



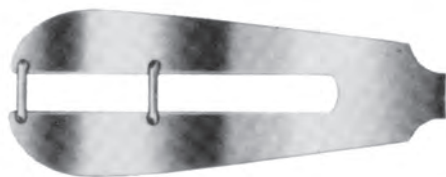
132.330.03



148.340.05
Fig. 5 = 38 x 100 mm



148.340.04
Fig. 4 = 37 x 93 mm



148.340.03
Fig. 3 = 34 x 83 mm



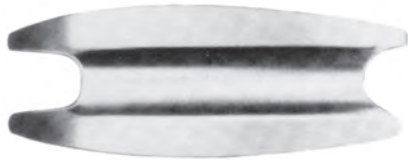
148.340.02
Fig. 2 = 32 x 75 mm



148.340.01
Fig. 1 = 28 x 66 mm



MODELL WÜRZBURG
Fig. 1 - 5



148.321.05
Fig. 5 = 37 x 97 mm
rechts / right



148.321.04
Fig. 4 = 33 x 88 mm
rechts / right



148.321.03
Fig. 3 = 27 x 72 mm
rechts / right



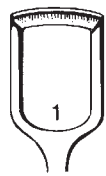
148.321.02
Fig. 2 = 23 x 57 mm
rechts / right



RING
Fig. 2 - 5



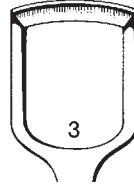
BARHILL
21,0 cm



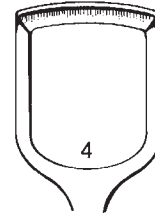
146.630.01



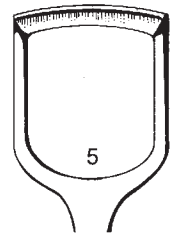
146.630.02



146.630.03



146.630.04



146.630.05



146.620.XX

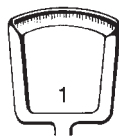


Fig. 1
146.620.01

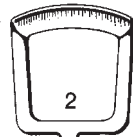


Fig. 2
146.620.02

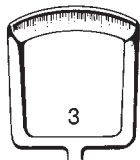


Fig. 3
146.620.03

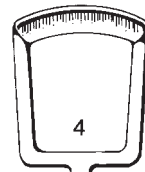


Fig. 4
146.620.04

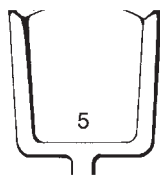


Fig. 5
146.620.05

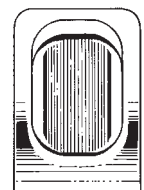
BECKMANN
22,0 cm



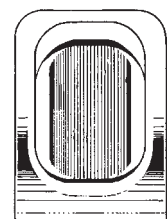
LA FORCE



146.641.01



146.641.02



146.641.03



EVES
150.250.28
28,0 cm



EVES
150.252.28
28,0 cm



BRUENINGS
150.256.28
28,0 cm

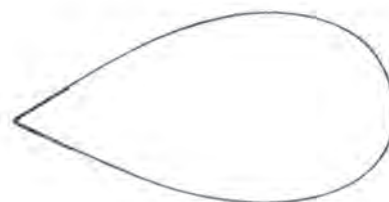


TYDING
150.260.00



in Bündel zu 12 St.
in bundle of 12 pcs.
en paquetes de 12 pzas.
en paquetes de 12 pcs.

150.259.02 0,3 mm



150.257.40 0,3 mm
150.257.50 0,4 mm



150.270.01



150.270.02



150.270.03



SLUDER-BALLENGER
 150.270.10



ABRAHAM
 150.136.21
 21,0 cm



BRUENINGS
 150.136.23
 23,0 cm



CANFIELD
 150.137.21
 21,0 cm



ABRAHAM
 150.137.19
 19,0 cm



FISCHER
 150.136.22
 22,5 cm



DOUGLAS
 21,0 cm

Dissektoren und Retraktoren
Tonsil Dissectors and Retractors
Disectores y separadores para amigdalas
Décolateurs et ecarteurs des piliers



HURD
150.131.22
22,0 cm



HURD
150.133.22
22,0 cm

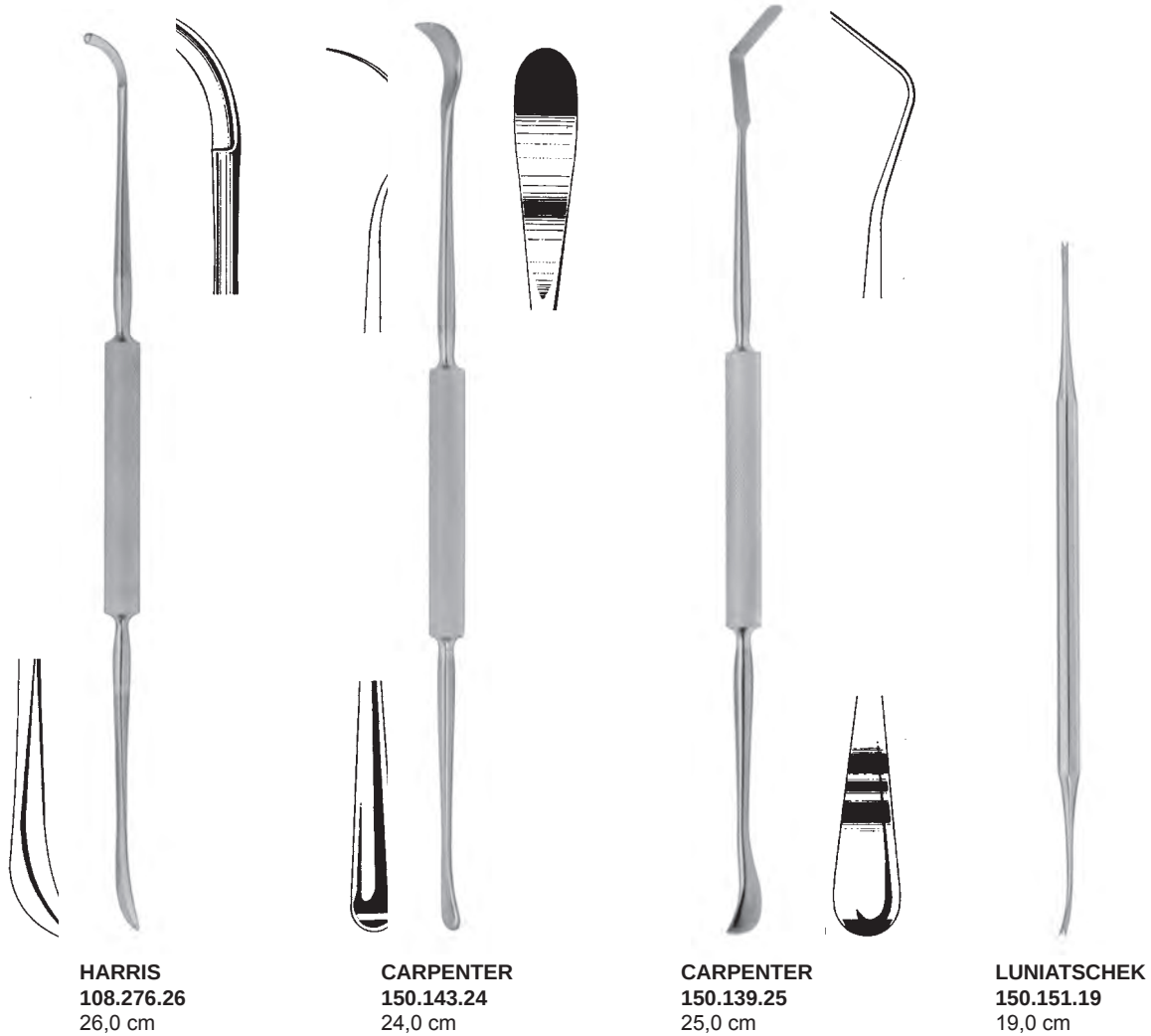
Dissektoren und Elevatoren für Tonsillen
Tonsil Dissectors and Elevators
Disectores y separadores para amigdalas
Décolateurs et ecarteurs pour amygdales



HENKE
150.135.23
23,0 cm



HURD
108.276.23
23,0 cm



HARRIS - Tonsillennmesser und Dissektore Tonsil knife and dissector Bisturi y desector de amigdalas Bistouri et disecteur pour amygdalles

CARPENTER - Tonsillennmesser und Dissektore Tonsil knife and dissector Bisturi y desector de amigdalas Bistouri et disecteur pour amygdalles

CARPENTER - Tonsillennmesser und Enukleator Tonsil knife and Enucleator Cuchillo enuceador para amigdalas Bisturi et enucleateur pour amygdalles

LUNIATSCHEK - Tonsillen Tamponstopfer Tonsil Gauze Packer Taponador para amigdalas



TRÉLAT
23,0 cm



CLAUS
150.169.23
23,0 cm



HURD
126.107.21
20,5 cm



HURD
126.109.21
20,5 cm



NAGER
150.168.24
24,0 cm



152.132.20
152.132.30
152.132.40
152.132.50



20,0 cm
30,0 cm
40,0 cm
50,0 cm

152.131.20
152.131.30
152.131.40
152.131.50



HUBER
152.130.00



SEIFERT
152.152.00



FRAENKEL
152.154.00



FRAENKEL
152.150.00



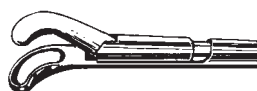
LANGE
152.162.00



BRUENINGS
152.158.02 3 mm
152.158.03 3 mm



BRUENINGS
152.158.04 3 mm
152.158.05 3 mm



SCHEINMANN
152.155.00



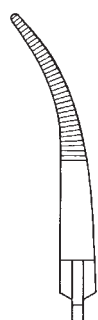
BRUENINGS
152.160.02 2,5 x 5 mm
152.160.03 3,0 x 6 mm



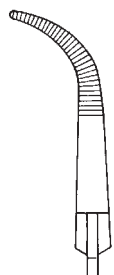
KRAUSE
152.166.00



150.181.19-150.183.19
19,0 cm



SCHNIDT
150.183.19



SAWTELL
150.181.19



150.185.19-150.187.19
19,0 cm



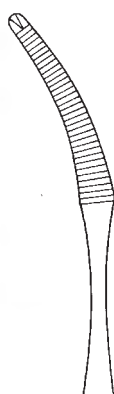
SCHNIDT
150.187.19



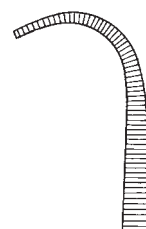
SAWTELL
150.185.19



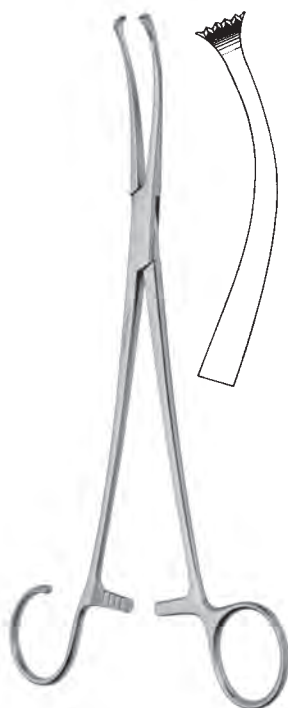
MIKULICZ
112.553.20
20,0 cm



NEGUS
150.191.19
19,0 cm



150.191.19



COLVER
150.203.19
19,0 cm



WHITE
150.205.18 18,0 cm
150.205.23 23,0 cm



BLOHMKE
150.209.20
21,0 cm

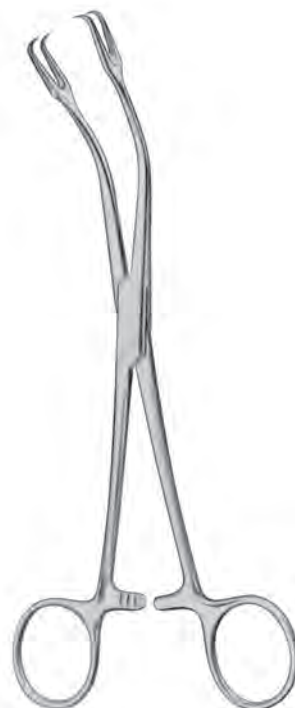


150.219.22

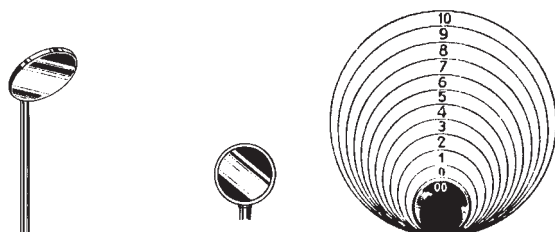
MARSCHICK
22,0 cm



BALLENGER
150.207.21
21,5 cm



MUSEUX
170.529.20
20,0 cm



152.270.08	00 = 8 mm
152.270.10	0 = 10 mm
152.270.12	1 = 12 mm
152.270.14	2 = 14 mm
152.270.16	3 = 16 mm
152.270.18	4 = 18 mm
152.270.20	5 = 20 mm
152.270.22	6 = 22 mm
152.270.24	7 = 24 mm
152.270.26	8 = 26 mm
152.270.28	9 = 28 mm
152.270.30	10 = 30 mm



152.276.10



FEIN
120.339.28
28,0 cm



150.290.02 2 ml Spritzen mit frehbaren Ringen
150.290.05 5 ml Syringes with revolving riings
150.290.10 10 ml Jeringas con anillos giratorios



150.292.00



150.293.45



150.293.90



LOVE

15,0 cm

150.103.18

150.103.20

150.103.22

Nasenrachenraum- und Zäpfchenretractoren
Nasopharyngeal and Uvula Retractors
Separadores para la cavidad nasofarinea y para uvula
Ecarteurs pour cavite nasopharyngienne et pour uvule

18 mm

20 mm

22 mm



HASLINGER

150.112.00

Gaumensegelhalter
Velum Retractor
Separador para velo del paladar
Ecarteur pour la voile palais



REICHERT

152.121.24

24,0 cm

Kehlkopfdeckenhalter
Epiglottis Retractor
Depresor para epiglottis
Dépresseur de l'epiglottis



ROBB LEWIS

16,0 cm

Tonsillenretractor
Tonsil Retractor
Retractor para pilares
Elevateur des amygdalas



LOTHROP

150.110.18

18,0 cm



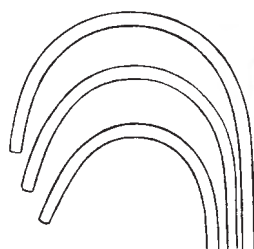
ROWE

148.501.22 22,5 cm	klein small pequena petits	für Säuglinge for babys para bebes pour bébé
148.501.23 23,5 cm	mittel medium mediana moyens	für Kinder for childs para ninos pour enfant
148.501.24 24 cm	groß large grande grands	für Erwachsene for adult para adultos pour adultes



ROWE

148.503.22 22,5 cm	klein small pequena petits	für Säuglinge for babys para bebes pour bébé
148.503.23 23,5 cm	mittel medium mediana moyens	für Kinder for childs para ninos pour enfant
148.503.24 24 cm	groß large grande grands	für Erwachsene for adult para adultos pour adultes



ROUX

118.120.14 14,0 cm
118.120.15 15,0 cm
118.120.17 17,0 cm



ROUX
118.120.00

16,5 cm
Satz Set Juego Jeu

20 x 22 mm



25 x 28 mm
ROUX-MAGNUS
118.121.01
15,0 cm

23 x 26 mm



29 x 38 mm
ROUX-MAGNUS
118.121.02
16,0 cm

29 x 29 mm



34 x 44 mm
ROUX-MAGNUS
118.121.03
17,0 cm



28 x 27 mm



118.120.18
18,5 cm

33 x 29 mm

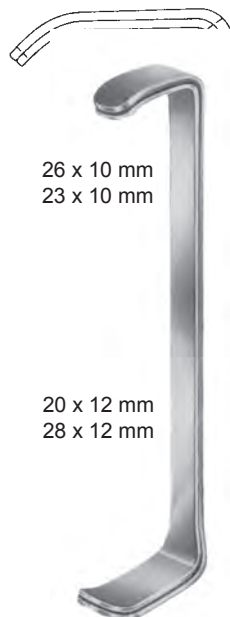
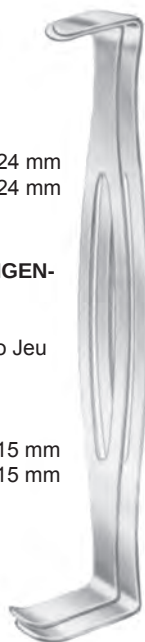


38 x 43 mm
ROUX
118.120.17
17,0 cm

25 x 24 mm
21 x 24 mm

**PARKER-LANGEN-
BECK**
118.131.21
Satz Set Juego Jeu
21,0 cm

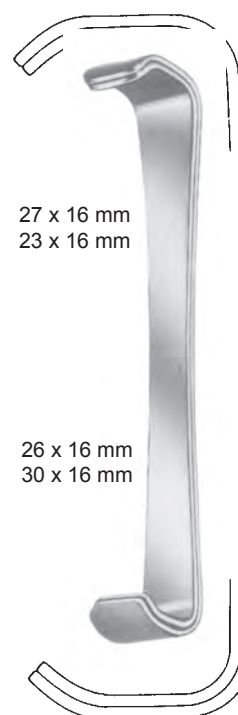
40 x 15 mm
45 x 15 mm



26 x 10 mm
23 x 10 mm

20 x 12 mm
28 x 12 mm

FARABEUF
118.102.12
Satz Set Juego Jeu
12,0 cm

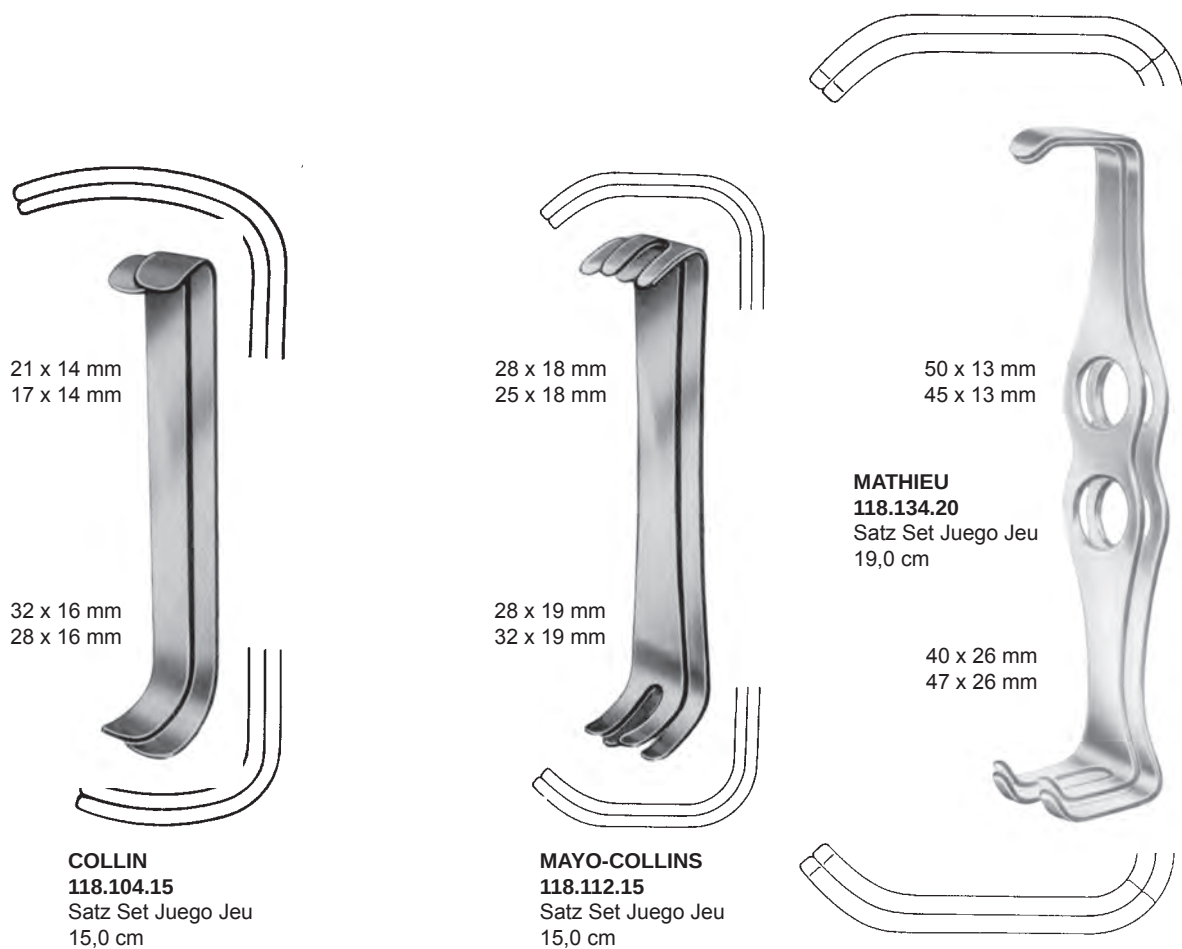
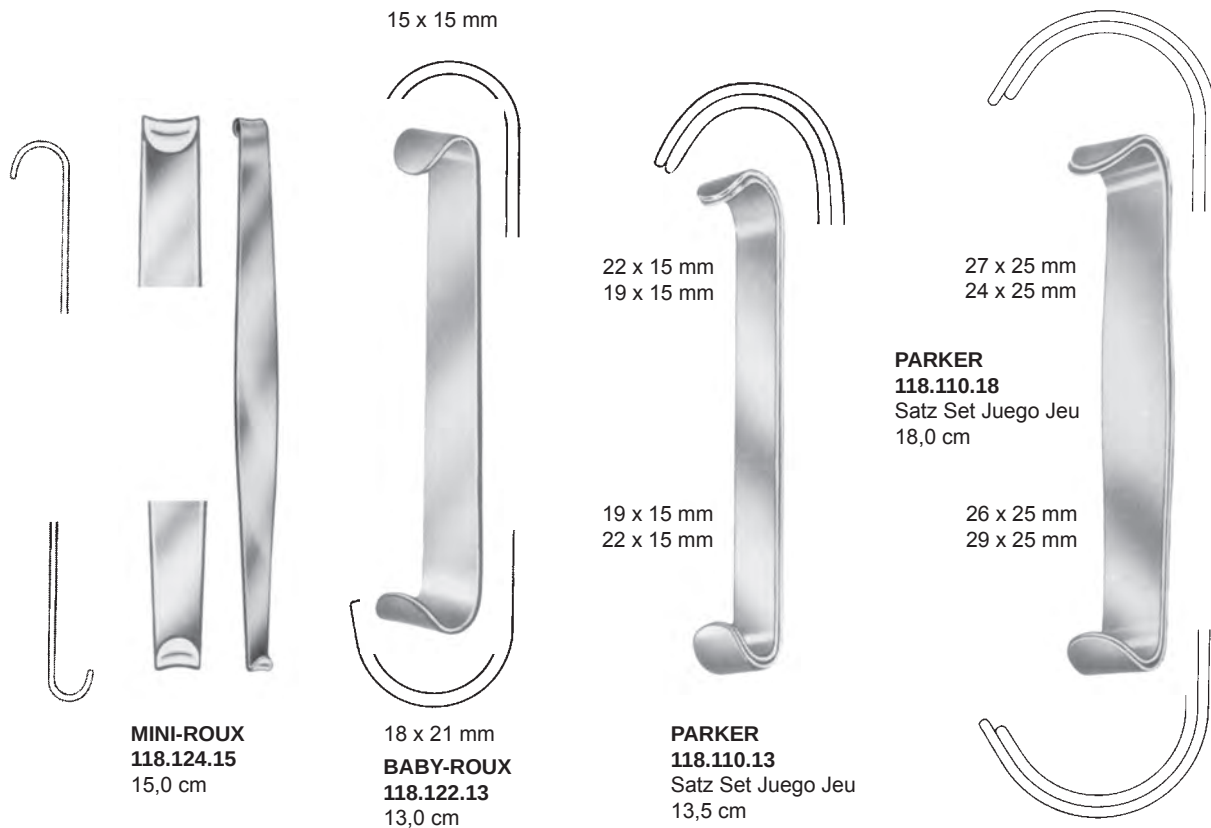


27 x 16 mm
23 x 16 mm

26 x 16 mm
30 x 16 mm

FARABEUF
118.102.15
Satz Set Juego Jeu
15,0 cm







RAGNELL-DAVIS
118.164.14
14,0 cm



118.162.15
scharf
sharp
agudo
pointu

SENN-MILLER
16,0 cm



118.163.15
stumpf
blunt
romo
mousse



scharf
sharp
agudo
pointu

BABY-SENN-MILLER
15,0 cm

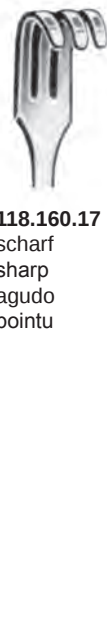


118.163.16
stumpf
blunt
romo
mousse



118.160.16
stumpf
blunt
romo
mousse

MATHIEU
16,0 cm



118.160.17
scharf
sharp
agudo
pointu



MEYERDING
16,0 cm

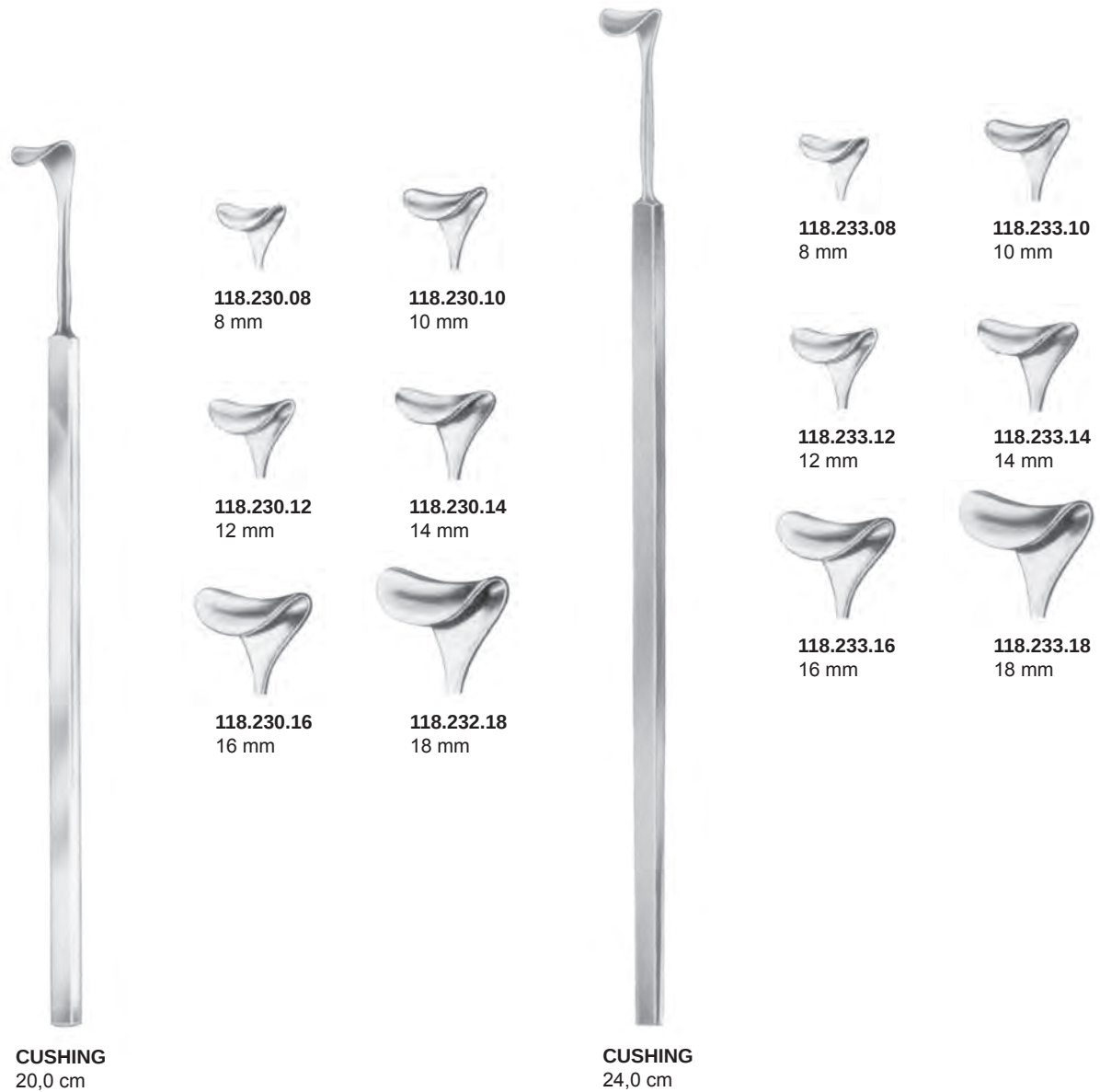


CUSHING
118.234.20
20,0 cm



CUSHING
118.234.21
21,5 cm







DESMARRES
16,0 cm



118.230.08
8 mm



118.230.10
10 mm



118.230.12
12 mm



118.230.14
14 mm



118.230.16
16 mm



118.230.18
18 mm



MINI-LANGENBECK
16,0 cm



118.247.10
10 x 6 mm



118.247.17
20 x 6 mm



118.247.20
17 x 5 mm



118.247.22
22 x 8 mm



scharf
sharp
agudo
pointu

16,0 cm



118.220.01



118.220.02



118.220.03



118.220.04



118.221.01



118.221.02



118.221.03



118.221.04

scharf
sharp
agudo
pointu



16,0 cm



118.221.01



118.221.02



118.221.03

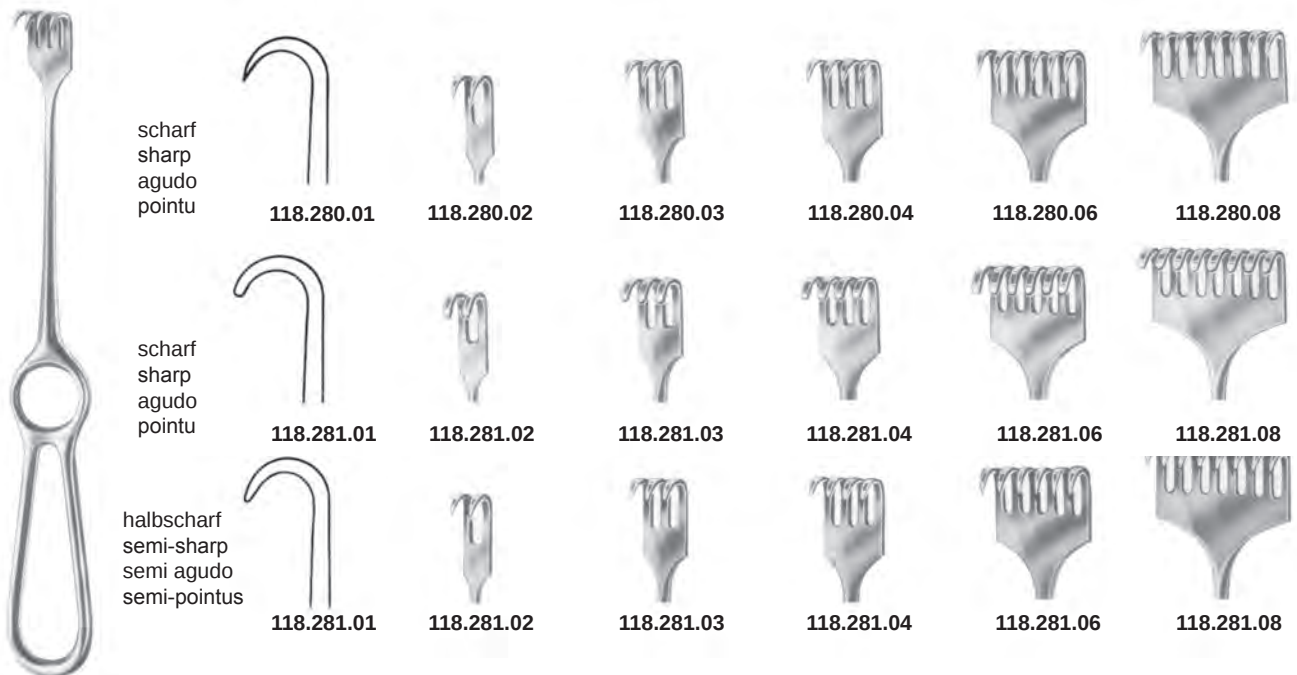


118.221.04

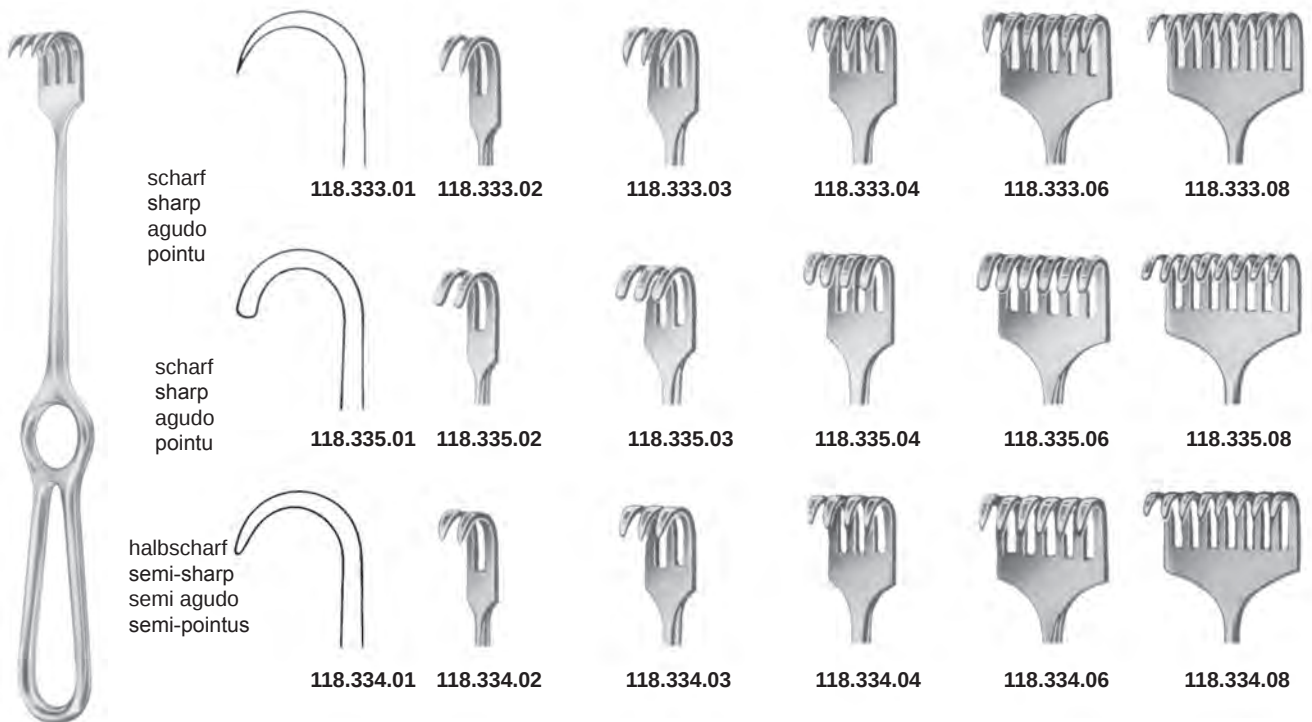


scharf
sharp
agudo
pointu

16,0 cm



VOLKMANN
21,5 cm



KOCHER
22,0 cm

55 x 20 mm
118.315.22

60 x 20 mm
118.315.21

63 x 20 mm
118.315.20

85 x 15 mm



LANGENBECK
118.315.19
21,5 cm



LANGENBECK
21,0 cm



28 x 6 mm

LAHEY
118.304.19
19,0 cm



12 x 14 mm

LITTLE
118.306.20
20,0 cm





KOCHER LANGENBECK
21,5 cm



35 x 11 mm
118.342.03



35 x 15 mm
118.342.04



40 x 11 mm
118.342.05



55 x 11 mm
118.342.06



70 x 14 mm
118.342.07



25 x 6 mm
118.342.01



25 x 8 mm
118.354.21



35 x 8 mm
118.342.02



80 x 12 mm
118.342.08



80 x 16 mm
118.342.09



40 x 40 mm
118.364.40



45 x 50 mm
118.364.50



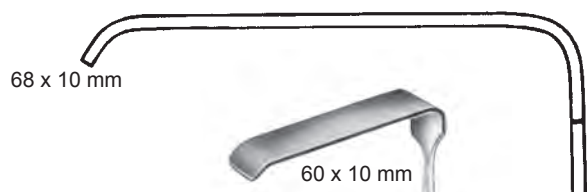
50 x 50 mm
118.364.60



70 x 70 mm
118.364.70



IRAEL
25,0 cm

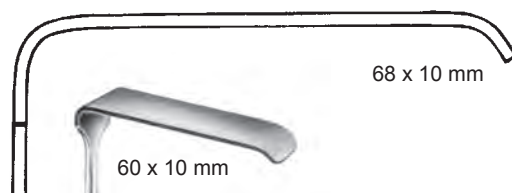


60 x 10 mm



KIRSCH

20,0 cm



68 x 10 mm

60 x 10 mm



KIRSCH

20,0 cm



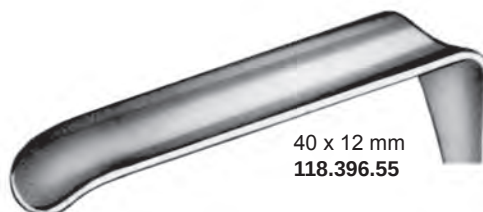
24,5 cm

STEINHÄUSER

24,5 cm



40 x 12 mm
118.396.40



40 x 12 mm
118.396.55



DOCKHORN
20,0 cm



OBWEGESER
24,0 cm



35 x 10 mm
148.605.35



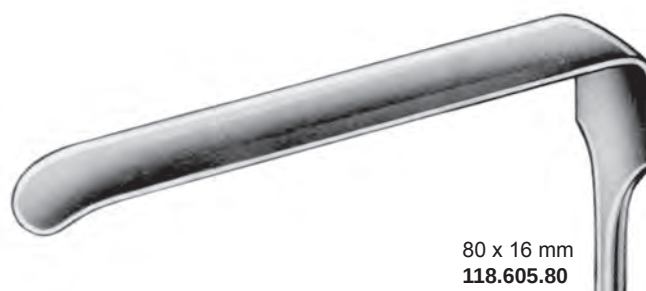
42 x 10 mm
148.605.42



55 x 12 mm
118.605.55



70 x 14 mm
118.605.70



80 x 16 mm
118.605.80



43 x 11 mm
148.593.40



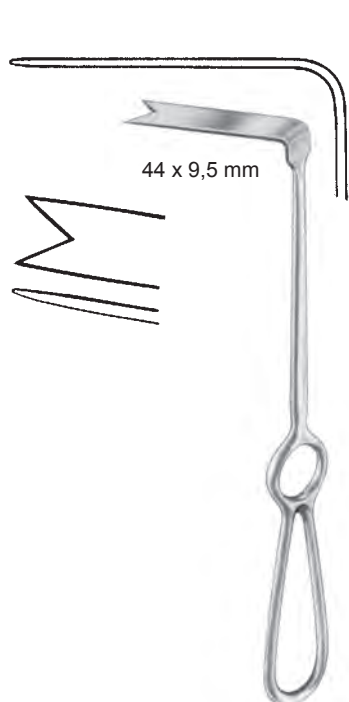
57 x 11 mm
148.593.55



83 x 16 mm
148.593.80



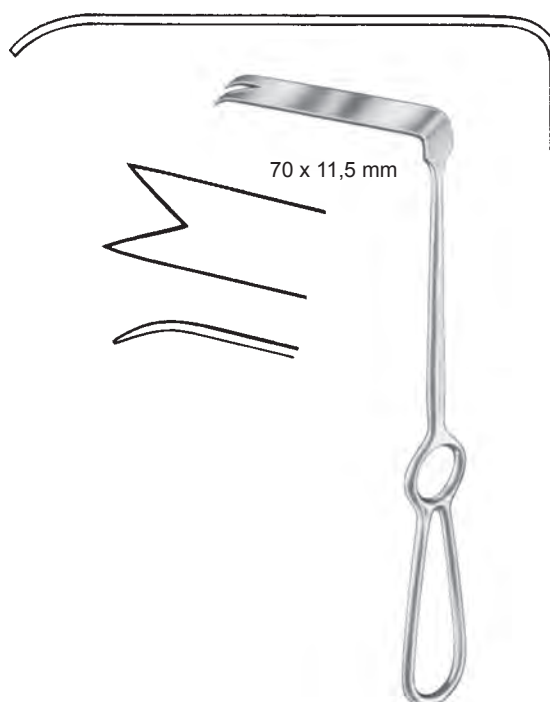
OBWEGESER
21,5 cm



44 x 9,5 mm

SPINA-NASALIS

22,0 cm



70 x 11,5 mm

OBWEGESER

148.597.22

22,0 cm



148.601.16

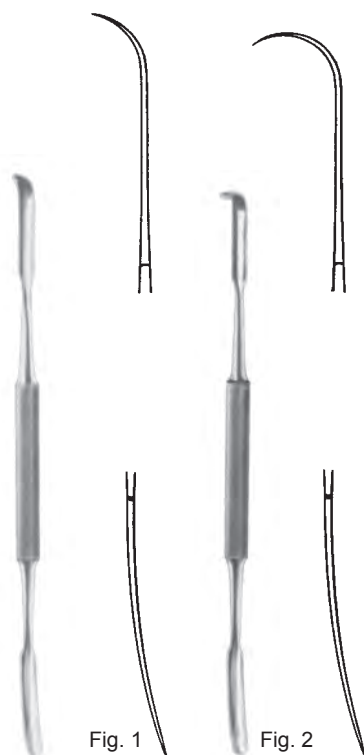
15,5 cm

biegsam
 malleable
 maleable
 maléable



OBWEGESER

16,0 cm



OBWEGESER-FREER

21,0 cm

Fig. 2

20,5 cm



OBWEGESER

17,5 cm



OBWEGESER

20,0 cm



5 mm



7 mm



9 mm



OBWEGESER
17,5 cm



6 mm



7 mm



9 mm



11 mm



DINGMANN

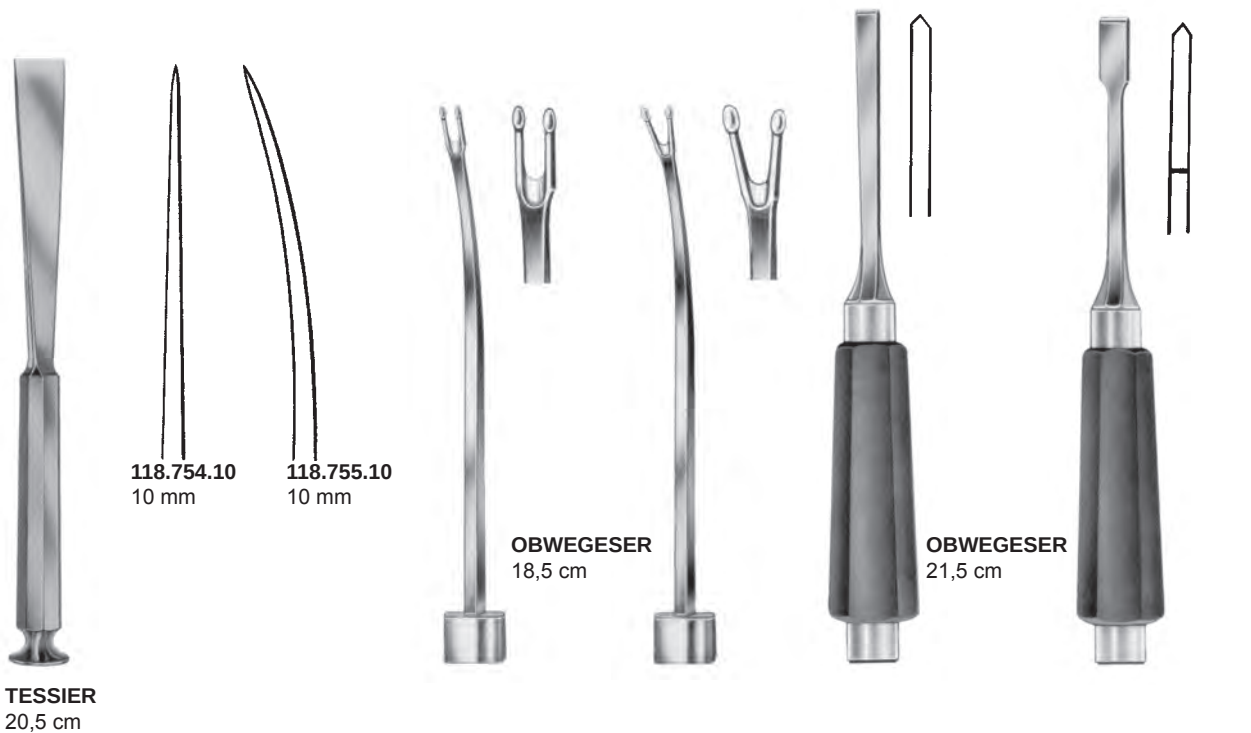
18,0 cm



OBWEGESER

23,5 cm







14,0 cm



23,0 cm



OBWEGESER

18,0 cm



KELSEY-FRY
148.636.15
15,0 cm



KELSEY-FRY
148.637.18
18,0 cm



MERSHON
186.528.01
14,5 cm



19,0 cm

19,0 cm

10 mm

20 mm



DINGMAN

17,5 cm



**SÖRENSEN-
HEIN**

17,5 cm



DINGMAN

21,0 cm



DINGMAN



TESSIER
148.507.02
 15,0 cm

TESSIER
148.507.01
 15,0 cm



18,5 cm



VeHu-Medical GmbH
MRitter & Sohn GmbH
Dr. Karl Storz Straße. 25
D-78532 Tuttlingen

Tel. +49 (7461) 163311
Fax +49 (7461) 163312

info@vehu.de

www.vehu.de

