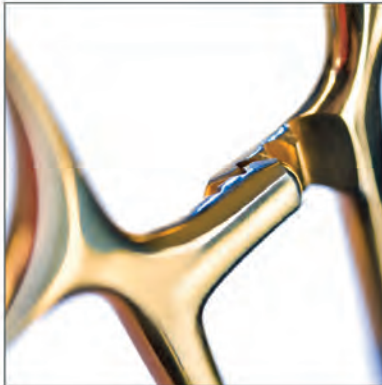
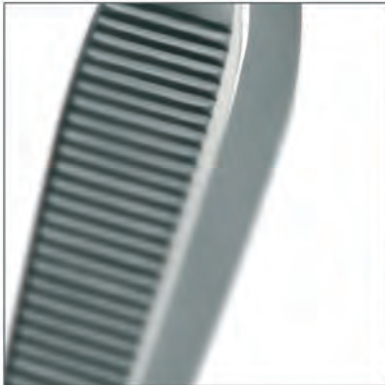
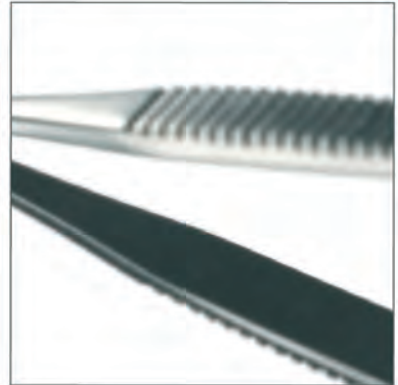




Chirurgische Instrumente  
 Surgical Instruments  
 Instrumentos quirúrgicos  
 Strumenti chirurgici



Charrière (Ch) French (F)	Durchmesser in mm	Inches
1	0,33	0,013
2	0,67	0,025
3	1,00	0,039
4	1,33	0,051
5	1,67	0,065
6	2,00	0,0787
7	2,33	0,092
8	2,67	0,105
9	3,00	0,1181
10	3,33	0,131
11	3,67	0,144
12	4,00	0,1575
13	4,33	0,170
14	4,67	0,184
15	5,00	0,1968
16	5,33	0,210
17	5,67	0,223
18	6,00	0,2362
19	6,33	0,249
20	6,67	0,263
21	7,00	0,2756
22	7,33	0,288
23	7,67	0,302
24	8,00	0,3150
25	8,33	0,328
26	8,67	0,341
27	9,00	0,3543
28	9,33	0,367
29	9,67	0,380
30	10,00	0,3973
31	10,33	0,407
32	10,67	0,420
34	11,33	0,446
36	12,00	0,4724
38	12,67	0,494
40	13,33	0,5199
45	15,00	0,5905

Gauge (G)	Durchmesser in mm	Inches
35	0,13	0,005
34	0,18	0,007
33	0,20	0,008
32	0,23	0,009
31	0,25	0,010
30	0,30	0,012
29	0,33	0,013
28	0,36	0,014
27	0,41	0,016
26	0,46	0,018
25	0,51	0,020
	0,53	0,021
24	0,56	0,022
23	0,64	0,025
22	0,71	0,028
21	0,81	0,032
20	0,89	0,035
	0,97	0,038
19	1,07	0,042
18	1,27	0,050
17	1,50	0,059
16	1,65	0,065
15	1,83	0,072
14	2,11	0,083
13	2,41	0,095
12	2,77	0,109
11	3,05	0,120
10	3,40	0,134
9	3,76	0,148
8	4,19	0,165
7	4,57	0,180
6	5,16	0,203

1 OZ	0,028 ml
5 OZ	0,140 ml
16 OZ	0,450 ml

35 OZ	1,0 l
128 OZ	3,7 l

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## DIPLOMAT PRESAMETER

Preiswertes und sehr beliebtes Quecksilbergerät in Metallgehäuse. Lichtgraue Kunststoffbeschichtung. Glasröhre von höchster Präzision mit Innendurchmesser 4,2 mm +/- 0,2 mm. Gute Ablesbarkeit der eloxierten Skala bis 300 mmHg. Vernickelte Metallteile. Mit Quecksilbersicherung. Maximale Fehlertoleranz des Gerätes: +/- 3 mmHg. Mit Latexball und verchromtem Ablassventil.

**Nr. 03112-00 - Mit Wickelmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03112-01 - Mit Hakenmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03112-02 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 2-Schlauch.**

Economical and attractive mercurial sphygmomanometer in metal case. Enameled in light gray color. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy-to-read graduated scale. Maximum reading 300 mmHg. Nickel-plated metal parts. Mercury lock. Maximum error throughout range +/- 3 mmHg. Complete with latex bulb and chrome-plated air-release valve.

**No. 03112-00 - With cotton bandage cuff complete with 2-tube latex bladder.**

**No. 03112-01 - With cotton hook cuff complete with 2-tube latex bladder.**

**No. 03112-02 - With calibrated nylon velcro complete with 2-tube latex bladder.**

Tensiómetro de mercurio económico y de una gran difusión en estuche metálico. Recubierto con plástico de color gris claro. Tubo vidrio de máxima precisión con diámetro interior de 4,2 mm +/- 0,2 mm. Lectura cómoda en la escala anodizada hasta 300 mmHg. Partes metálicas niqueladas. Tiene cierre de seguridad en el depósito de mercurio. Tolerancia de errores máxima del aparato +/- 3 mmHg. Pera latex y válvula cromada.

**No. 03112-00 - Con brazaletes de venda de algodón, completo, bolsa latex de 2 tubos.**

**No. 03112-01 - Con brazaletes de ganchos de algodón, completo, con bolsa latex de 2 tubos.**

**No. 03112-02 - Con brazaletes velcro de nilón, calibrado, completo con bolsa latex de 2 tubos.**

Sfigmomanometro a mercurio economico ed elegante in astuccio di metallo. Verniciato in grigio chiaro. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche nichelate. Chiusura di sicurezza del mercurio. Tolleranza +/- 3 mmHg. Completo di monopalla in latex e valvola di sfiato cromata.

**No. 03112-00 - Con bracciale di cotone a fascia, completo di camera d'aria in latex a due tubi.**

**No. 03112-01 - Con bracciale di cotone a ganci, completo di camera d'aria in latex a due tubi.**

**No. 03112-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria in latex a due tubi.**



Qualitativ sehr hochwertiges Quecksilbergerät in Metallgehäuse mit 2-farbiger Einbrennlackierung (hellgrau und schwarz). Glasröhre von höchster Präzision mit Innendurchmesser 4,2 mm +/- 0,2 mm. Gute Ablesbarkeit der eloxierten Skala bis 300 mmHg. Verchromte Metallteile. Mit Quecksilbersicherung und Ballhalterung. Maximale Fehlertoleranz des Gerätes: +/- 3 mmHg. Mit Latexball und verchromtem Ablaufventil.

**Nr. 03113-00 - Mit Wickelmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03113-01 - Mit Hakenmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03113-02 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 2-Schlauch.**

High quality extra-sturdy mercurial sphygmomanometer in metal case. Enamelled in light gray with contrasting trim. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy-to-read graduated scale. Maximum reading 300 mmHg. Chrome-plated metal parts. Mercury lock. Bulb holder. Maximum error throughout range +/- 3 mmHg. With latex bulb and chrome-plated air release valve.

**No. 03113-00 - With cotton bandage cuff complete with 2-tube latex bladder.**

**No. 03113-01 - With cotton hook cuff complete with 2-tube latex bladder.**

**No. 03113-02 - With calibrated nylon velcro complete with 2-tube latex bladder.**

Tensiómetro de mercurio de alta calidad en estuche metálico barnizado al fuego en gris claro y negro. Tubo vidrio de precisión máxima con diámetro interior de 4,2 mm +/- 0,2 mm. Cómoda lectura de la escala anodizada hasta 300 mmHg. Partes metálicas cromadas. El depósito de mercurio lleva un cierre de seguridad. Soporte para pera. Tolerancia de errores máxima del aparato +/- 3 mmHg. Con pera latex y válvula cromada.

**No. 03113-00 - Con brazalete de venda de algodón completo, con bolsa latex con 2-tubos.**

**No. 03113-01 - Con brazalete de ganchos de algodón completo, con bolsa latex con 2-tubos.**

**No. 03113-02 - Con brazalete velcro de nilón calibrado completo, con bolsa latex con 2-tubos.**

Sfigmomanometro a mercurio di alta qualità, molto robusto, in astuccio di metallo, verniciato in grigio chiaro con eleganti rifiniture. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche cromate. Chiusura di sicurezza del mercurio. Supporto per monopalla. Tolleranza +/- 3 mmHg. Con monopalla in latex e valvola di sfianto cromata.

**No. 03113-00 - Con bracciale di cotone a fascia completo di camera d'aria di latex a 2-tubi.**

**No. 03113-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex a 2-tubi.**

**No. 03113-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2-tubi.**

## NOVA WANDMODELL

Quecksilbergerät von höchster Qualität, ideal für Praxis und Klinik. Nicht schwenkbar. Lichtgrau kunststoffbeschichtete Metallplatte. Glasröhre von höchster Präzision mit Innendurchmesser 4,2 mm +/- 0,2 mm. Gute Ablesbarkeit der eloxierten Skala bis 300 mmHg. Verchromte Metallteile. Quecksilbersicherung. Kunststoffbeschichteter Metallkorb zur optimalen Aufbewahrung des Zubehörs. Spiralschlauch dehnbar bis zu 3 m. Maximale Fehlertoleranz des Gerätes: +/- 3 mmHg. Mit Latexball und verchromtem Ablaufventil. Befestigungsschrauben und Dübel werden mitgeliefert.

**Nr. 03114-00 - Mit Wickelmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03114-01 - Mit Hakenmanschette aus Baumwolle komplett mit Latexpolster 2-Schlauch.**

**Nr. 03114-02 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 2-Schlauch.**

High quality mercurial sphygmomanometer ideal for use in hospitals and physicians' offices. Non-swiveling metal housing enameled in light gray. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy-to-read graduated scale. Maximum reading 300 mmHg. Chrome-plated metal parts. Mercury lock. Plastic coated metal basket for convenient accessory storage. Coiled tubing extensible to 3 m. Maximum error throughout range +/- 3 mmHg. With latex bulb and chrome-plated air-release-valve. Mounting hardware included.

**No. 03114-00 - With cotton bandage cuff complete with 2-tube latex bladder.**

**No. 03114-01 - With cotton hook cuff complete with 2-tube latex bladder.**

**No. 03114-02 - With calibrated nylon velcro cuff complete with 2-tube latex bladder.**

Tensiómetro de mercurio de alta calidad y fiabilidad, ideal para consultorios y clínicas. Fijo, no movible. Placa metal recubierta plástico de color gris claro. Tubo vidrio de precisión máxima y diámetro interior de 4,2 mm +/- 0,2 mm. Cómoda lectura de la escala anodizada hasta 300 mmHg. Partes metálicas cromadas. Con cierre de seguridad en el depósito de mercurio.

Cestillo metálico recubierto de plástico para la colocación del accesorio. Con tubo espiral extensible hasta 3 metros. Tolerancia de errores máxima del aparato: +/- 3 mmHg. Con pera latex y válvula cromada. Se incluyen tacos y tornillos para la sujeción.

**No. 03114-00 - Con brazaletes de venda de algodón completo con bolsa latex con 2 tubos.**

**No. 03114-01 - Con brazaletes de ganchos de algodón completo con bolsa latex con 2 tubos.**

**No. 03114-02 - Con brazaletes velcro de nilón calibrado completo con bolsa latex con 2 tubos.**

Sfigmomanometro a mercurio di alta qualità, ideale per ospedali ed ambulatori. Corpo dell'apparecchio in metallo, non orientabile, verniciato in grigio chiaro. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 0,2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche cromate. Chiusura di sicurezza del mercurio. Cestello porta accessori in metallo rivestito di plastica. Tubo a spirale estensibile fino a 3 m. Tolleranza +/- 3 mmHg. Con monopalla in latex e valvola di sfiato cromata. Fornito con accessori di montaggio.

**No. 03114-00 - Con bracciale di cotone a fascia completo di camera d'aria di latex a 2-tubi.**

**No. 03114-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex a 2-tubi.**

**No. 03114-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2-tubi.**





EXACTA-SPEZIAL

Noch modernere Ausführung unseres bisherigen sehr bekannten und beliebten Exacta Manometers. Sehr interessant im Preis. Metallgehäuse, schwarz einbrennlackiert. Mit spezialgehärteter Kupfer-Beryllium Membrane. Keine Nullpunktfixierung. Gut ablesbare Aluminiumskala  $\varnothing$  49 mm bis 300 mmHg. Metallklemme an der Rückseite des Manometers zum Einhängen an der Manschette. Mit Latexball und verchromtem Ablaßventil. In Vinyltasche mit Reißverschluss. Maximale Fehlertoleranz des Gerätes:  $\pm$  3 mm Hg.  
**No. 03120-00 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 2-Schlauch.**

Latest version of our well-known Exacta classic sphygmomanometer, with an especially attractive price. Metal housing with baked-on black enamel finish. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale 49 mm  $\varnothing$ . Maximum reading 300 mmHg. Clip on rear of manometer for attachment to cuff. With latex bulb and chrome-plated air release valve, in vinyl zipper case. Maximum error  $\pm$  3 mmHg throughout range.  
**No. 03120-00 - With calibrated nylon-velcro cuff complete with 2-tube latex bladder.**

Modelo más moderno que nuestro anterior Exacta manómetro muy popular y conocido. Con precio muy económico. Caja metálica barnizada al fuego de color negro. Con membrana cobreberilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio  $\varnothing$  49 mm hasta 300 mmHg. Con pinza metálica a la parte posterior del manómetro para ganchar en el brazalete. Con pera de latex y válvula cromada. En estuche de vinyl con cierre de cremallera. Tolerancia de errores máxima del aparato:  $\pm$  3 mmHg.  
**No. 03120-00 - Con brazalete velcro de nilón calibrado completo con bolsa de latex con 2 tubos.**

La più recente versione dei famosi sfigmomanometri tradizionali Exacta, ad un prezzo veramente interessante. Realizzato in metallo rifinitura smaltata a forno. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio  $\varnothing$  49 mm di facile lettura. Valore massimo 300 mmHg. Con morsetto nella parte posteriore del manometro per l'attacco al bracciale. Monopalla di latex e valvola di sfiato cromata. Fornito in borsa di vinilpelle con cerniera lampo. Tolleranza  $\pm$  3 mmHg.  
**No. 03120-00 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2 tubi.**





Sehr preisgünstiges, modernes und beliebtes Einhandmodell. Stabiles Kunststoffgehäuse, schwarz. Spezialgehärteter Kupfer-Beryllium Membrane. Keine Nullpunktfixierung. Gut ablesbare Aluminiumskala  $\varnothing$  63 mm bis 300 mmHg. Löffel aus rostfreiem Stahl. Mit Latexball und verchromtem Ablassventil. Mit verchromter Schlauchverschraubung auf der rechten Seite unterhalb des Manometers. In Vinyltasche mit Reißverschluss. Maximale Fehlertoleranz des Gerätes:  $\pm$  3 mmHg.

**Nr. 03122-00 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 1-Schlauch.**

Very attractive and economical modern palm-style sphygmomanometer. Black housing of engineering plastic with chrome-plated tube connection at lower right. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale  $\varnothing$  63 mm. Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve, in vinyl zipper case. Maximum error  $\pm$  3 mmHg throughout range.

**No. 03122-00 - With calibrated nylon-velcro cuff complete with 1-tube latex bladder.**

Modelo de mano, muy económico, moderno y popular. Estuche plástico duro de color negro. Con membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala de aluminio  $\varnothing$  63 mm hasta 300 mmHg. Con cuchara de acero inoxidable. Con pera de latex y válvula cromada. Con atomilladura de tubo cromada al lado derecho debajo del manómetro. En estuche de vinil con cierre de cremallera. Tolerancia de errores máxima del aparato:  $\pm$  3 mmHg.

**No. 03122-00 - Con brazaletes velcro de nilón, calibrado, completo con bolsa de latex con 1 tubo.**

Sfigmomanometro molto elegante, moderno ed economico. Modello a mano. Scatola del manometro in materiale sintetico robusto con uscita laterale cromata per collegamento del tubo (in basso a destra). Membrana speciale in rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio di facile lettura,  $\varnothing$  63 mm. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex, valvola di sfiato cromata. Fornito in borsa di vinilpelle con chiusura lampo. Tolleranza  $\pm$  3 mmHg.

**No. 03122-00 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex add 1 tubo.**

Blutdruckmeßgeräte  
Sphygmomanometer  
Esfigmomanómetros  
Sfigmomanometri



Einhandblutdruckmessgerät, besonders geeignet für Kinderarztpraxen. Wurde speziell in der kinderfreundlichen Farbe blau gestaltet. Verchromtes Metallgehäuse. Spezialgehärtete Kupfer-Beryllium Membrane. Keine Nullpunktfixierung. Gut ablesbare blau-weiße Aluminiumskala  $\varnothing$  49 mm bis 300 mmHg. Löffel aus rostfreiem Stahl. Blauer Weichkunststoffball und verchromtes Ablaufventil. Verchromte Schlauchverschraubung am Manometeroberteil. In blauer Kunstledertasche mit Reißverschluss. Maximale Fehlertoleranz:  $\pm$  3 mmHg. Komplet mit 3 verschiedenen blauen, kalibrierten Nylon-Velcro-Manschetten, mit Latexpolster 1-Schlauch. Alle Manschetten werden mit besonders kinderfreundlichem Bärendruck geliefert.

**Nr. 03126-00 - Komplettes Set mit 3 austauschbaren Manschetten mit Metallkonnektoren.**  
Neugeborene: 15,5 x 5,0 cm - Säuglinge: 23,0 x 7,2 cm - Kinder: 35,5 x 10,0 cm

Modern palm-model sphygmomanometer specially designed for pediatric use. Interchangeable cuffs equipped with metal tube connectors for quick and reliable attachment to unit of cuff appropriate to age of patient. Scale, bulb, cuffs, and case in attractive light blue color, with cuffs printed with child-friendly bear motif. Chrome-plated metal housing with tube connection at top. Stainless steel handle. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated manometer scale  $\varnothing$  49 mm. Maximum reading 300 mmHg. With soft plastic bulb, chrome-plated air-release valve, and set of three interchangeable cuffs, in leatherette zipper case. Maximum error  $\pm$  3 mmHg throughout range.

**No. 03126-00 - Complete with set of three interchangeable cuffs with metal connectors.**  
Newborn: 15,5 x 5,0 cm - Infant: 23,0 x 7,2 cm - Child: 35,5 x 10,0 cm

Tensiómetro a mano, apropiado especialmente p. consultorios de pediatra. Se fabrica en color azul, agradable p. niños. Estuche metálico cromado. Membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio de colores azul y blanco  $\varnothing$  49 mm hasta 300 mmHg. Cuchara de acero inoxidable. Pera de hule de plástico suave azul. Válvula cromada. Atornilladura de tubo cromada a la parte superior del manómetro. En estuche de cuero artificial, azul. c. cierre de cremallera. Tolerancia de errores máxima:  $\pm$  3 mmHg. 3 brazaletes velcro de nilón, calibrados, con bolsas latex, 1 tubo de tamanos diferentes de color azul. Los tres brazaletes llevan impreso unos osos especialmente atractivo p. niños.

**No. 03126-00 - Juego, completo con 3 brazaletes intercambiados con conectores metálicos.**  
Recien nacidos: 15,5 x 5,0 cm - Lactantes: 23,0 x 7,2 cm - Niños: 35,5 x 10,0 cm

Sfigmomanometro moderno, modello a mano, per uso pediatrico. Bracciali intercambiabili correati di connettori di metallo per un veloce e sicuro attacco all'apparecchio del bracciale più adatto all'età del paziente. Scala graduata, monopalla, bracciali e astuccio di colore azzurro. Bracciali con stampato motivo adatto per bambini. Manometro cromato con uscita per collegamento tubo nella parte superiore. Manico in acciaio inossidabile. Membrana speciale in rame-berillio indurito. Senza fissaggio a zero. Scala graduata del manometro  $\varnothing$  49 mm di facile lettura. Valore massimo 300 mmHg. Monopalla in plastica morbido, valvola di sfianto cromata e set di 3 bracciali intercambiabili in astuccio di finta pella con cerniera lampo. Tolleranza  $\pm$  3 mmHg.

**Nr. 03126-00 - Comprende set di 3 bracciali intercambiabili con raccordi di metallo.**  
Neonati: 15,5 x 5,0 cm - Bambini piccoli: 23,0 x 7,2 cm - Bambini: 35,5 x 10,0 cm



## MINIMUS II

Weltweit bekanntes und überaus beliebtes Einhandmodell. Verchromtes Metallgehäuse. Spezialgehärtete Kupfer-Beryllium Membrane. Keine Nullpunktfixierung. Gut ablesbare Aluminiumskala  $\varnothing$  49 mm bis 300 mmHg. Löffel aus rostfreiem Stahl. Mit Latexball und verchromtem Ablassventil. Mit verchromter Schlauchverschraubung am Manometeroberteil. In Vinyltasche mit Reißverschluss. Maximale Fehlertoleranz des Gerätes:  $\pm$  3 mmHg.

**Nr. 03132-00 - Mit Wickelmanschette aus Baumwolle komplett mit Latexpolster 1-Schlauch.**

**Nr. 03132-01 - Mit Hakenmanschette aus Baumwolle komplett mit Latexpolster 1-Schlauch.**

**Nr. 03132-02 - Mit kalibrierter Nylon-Velcromanschette komplett mit Latexpolster 1-Schlauch.**

World-famous palm-style aneroid sphygmomanometer. Chrome-plated metal housing. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated aluminum scale 49 mm  $\varnothing$ . Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve. In vinyl zipper case. Maximum error  $\pm$  3 mmHg throughout range.

**No. 03132-00 - With cotton bandage cuff, complete with 1-tube latex bladder.**

**No. 03132-01 - With cotton hook cuff, complete with 1-tube latex bladder.**

**No. 03132-02 - With calibrated nylon-velcro cuff, complete with 1-tube latex bladder.**

Modelo de mano, de fama mundial y preferido por los medicos. Caja metálica cromada donde se aloja el mecanismo. Con membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala de aluminio  $\varnothing$  49 mm hasta 300 mmHg. Con cuchara de acero inoxidable. Con pera latex y válvula cromada. Con atornilladura de tubo cromada a la parte superior del manómetro. En estuche de vinilico con cierre de cremallera. Tolerancia máxima del aparato:  $\pm$  3 mmHg.

**No. 03132-00 - Con brazaletes de venda de algodón completo con bolsa de latex con 2 tubos.**

**No. 03132-01 - Con brazaletes de ganchos de algodón completo con bolsa de latex con 2 tubos.**

**No. 03132-02 - Con brazaletes velcro de nilón calibrado completo con bolsa de latex con 2 tubos.**

Sfigmomanometro ad aneroido, modello a mano di fama mondiale. Manometro cromato con uscita per collegamento tubo cromata, nella parte superiore. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio  $\varnothing$  49 mm di facile lettura. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex e valvola di sfiato cromato. Fornito in borsa vinilpelle con cerniera lampo. Tolleranza  $\pm$  3 mmHg.

**No. 03132-00 - Con bracciale di cotone a fascia completo di camera d'aria latex ad 1 tubo.**

**No. 03132-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex ad 1 tubo.**

**No. 03132-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex ad 1 tubo.**

Blutdruckmeßgeräte  
Sphygmomanometer  
Esfigmomanómetros  
Sfigmomanometri



MINIMUS III

Weltweit bekanntes und beliebtes Einhandmodell. Verchromtes Metallgehäuse. Spezialgehärtete Kupfer-Beryllium Membrane. Keine Nullpunktfixierung. Gut ablesbare Aluminiumskala  $\varnothing$  49 mm bis 300 mmHg. Löffel aus rostfreiem Stahl. Latexpolster und verchromtes Ablaufventil. Zwei verchromte Schlauchverschraubungen an der rechten Seite unterhalb des Manometers. In Vinyltasche mit Reißverschluss. Maximale Fehlertoleranz des Gerätes:  $\pm$  3 mmHg.

**Nr. 03133-00 - Mit Wickelmanschette aus Baumwolle, komplett mit Latexpolster mit Doppelschlauch.**

**Nr. 03133-01 - Mit Hakenmanschette aus Baumwolle, komplett mit Latexpolster mit Doppelschlauch.**

**Nr. 03133-02 - Mit kalibrierter Nylon-Velcromanschette, komplett mit Latexpolster mit Doppelschlauch.**

World-famous and popular palm-style sphygmomanometer. Chrome-plated metal housing with 2 chromed-tube connections at lower right. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale  $\varnothing$  49 mm. Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve. In vinyl zipper case. Maximum error  $\pm$  3 mmHg throughout range.

**No. 03133-00 - With cotton bandage cuff, complete with double-tube latex bladder.**

**No. 03133-01 - With cotton hook cuff, complete with double-tube latex bladder.**

**No. 03133-02 - With calibrated nylon velcro cuff complete with double-tube latex bladder.**

Modelo de mano, conocido en el mundo entero y de gran aceptación. Caja metálica cromada donde se aloja el mecanismo. Membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio  $\varnothing$  49 mm hasta 300 mmHg. Cuchara de acero inoxidable. Pera latex y válvula cromada. Dos atornilladuras de tubo cromadas al lado derecho debajo del manómetro. En estuche vinilo con cierre de cremallera. Tolerancia de errores máxima:  $\pm$  3 mmHg.

**No. 03133-00 - Con brazalete de venda de algodón, completo con bolsa de latex doble tubos.**

**No. 03133-01 - Con brazalete de ganchos de algodón, completo con bolsa de latex doble tubos.**

**No. 03133-02 - Con brazalete velcro de nilón calibrado, completo con bolsa de latex doble tubos.**

Sfigmomanometro ad aneroide di fama mondiale. Manometro in metallo cromato con uscita cromata laterale (in basso a destra) per collegamento a due tubi. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio  $\varnothing$  49 mm di facile lettura. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex e valvola di sfianto cromata. Fornito in borsa vinilpelle con cerniera lampo. Tolleranza  $\pm$  3 mmHg.

**No. 03133-00 - Con bracciale di cotone a fascia, completo di camera d'aria di latex a 2 tubi.**

**No. 03133-01 - Con bracciale di cotone a ganci, completo di camera d'aria di latex a 2 tubi.**

**No. 03133-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria a 2 tubi.**

Diagnostik-Bestecke mit Standardbeleuchtung  
Diagnostic Sets with Standard illumination  
Estuches de diagnóstico con iluminación standard  
Combinazioni per diagnostica con illuminazione standard



**Nr. 03161-00**

Weltbekanntes und preiswertes Otoskop mit Standardbeleuchtung 2,5 V. Besonders geeignet für Studenten und Ärzte.

Set bestehend: Aus **Otoskopkopf** verchromt, mit Steckverschluß. **Verchromter Batteriegriff 28 mm Ø** für 2 Batterien Typ C. Mit abnehmbarem Abdeckglas in Kunststoff-Fassung mit Plastikconnector für den pneumatischen Test. Die verchromte Schwenklinse ist abnehmbar und vergrößert 4,0-fach. Die Lichtstärke kann anhand des Rheostates reguliert werden. Mit 3 wiederverwendbaren Ohrtrichtern 2, 3 und 4 mm Ø. Komplett in silberfarbener Kunststofftasche.

**No. 03161-00**

World famous otoscope set at a budget price for physicians and students. 2,5 V standard illumination for use with 2 batteries type C.

Set includes: **Otoscope head** with pin contact fitting. Chrome-plated. Fixed protective lens in plastic mount may be removed for introduction of instruments. Plastic connector for pneumatic otoscopy. Removable swivel-mounted 4 x magnifier. 2, 3 and 4 mm reusable specula included. **Battery handle 28 mm Ø** for 2 C-cell batteries. Chrome-plated. With thumb wheel for securing pin contact heads. With rheostat for adjustment of illumination. Complete in silver-colored plastic pouch.

**No. 03161-00**

Otoscopio muy popular y económico con iluminación standard 2,5 V apropiado para estudiantes y médicos, de fama mundial.

**Cabeza otoscopio cromada**, con cierre de tornillo. **Mango a pilas cromado 28 mm Ø** para dos pilas tipo C. Con cristal de cubierto desmontable en armadura plástica. Con conector plástico para el test neumático. La lente giratoria es desmontable y amplifica 4,0 veces mas. La intensidad de la luz es regulable con el reostato. Con tres espejos reutilizables 2, 3 y 4 mm Ø. Completo en bolsa de plástico de color gris plata.

**No. 03161-00**

Combinazione otoscopio molto conosciuta, ad un prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C.

La combinazione comprende: **Testa otoscopio** con chiusura a vite. Cromata. La lente di protezione fissa in supporto di plastica può essere tolta per l'inserimento di strumenti. Connettore di plastica per test pneumatico. Lente d'ingrandimento 4 x in montatura girevole estraibile. Inclusi specoli riusabili da 2, 3 e 4 mm. **Manico a pila Ø 28 mm** per 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Con reostato per la regolazione dell'illuminazione. Fornito in busta di plastica colore grigio argento.

Diagnostik-Bestecke mit Standardbeleuchtung  
Diagnostic Sets with Standard illumination  
Estuches de diagnóstico con iluminación standard  
Combinazioni per diagnostica con illuminazione standard



UNI II

**Nr. 03161-01**

Weltbekanntes und preisgünstiges **May-Ophthalmoskop**: mit Standardbeleuchtung 2,5 V. Besonders für Studenten und Ärzte geeignet. Ophthalmoskop mit Steckverschluß. Anhand des Linsenrades können Korrekturlinsen von 0 bis +20 und 0 bis -20 Dioptrien gewählt werden. Mit einer Blende: großer Kreis. Mit verchromtem **Batteriegriff**: 28 mm ø für 2 Batterien Typ C. Die Lichtstärke kann anhand des Rheostates reguliert werden. Komplett in silbergrauer Kunststofftasche.

**No. 03161-01**

World-famous ophthalmoscope set at a budget price for physicians and students. 2.5 V standard illumination for use with 2 batteries Type C. Set includes: **May ophthalmoscope head**: Pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to -20 diopters. Single large circle aperture. **Battery handle**: 28 mm ø for 2 C-cell batteries. Chrome-plated. With thumb wheel for securing pin-contact heads. Rheostat for adjustment of illumination. Complete in silver-gray plastic pouch.

**No. 03161-01**

**Oftalmoscopio May**: muy popular y económico con iluminación standard 2,5 V, apropiado para estudiantes y médicos de fama mundial. Oftalmoscopio con cierre de tornillo. Con ayuda de la rueda de lentes se puede elegir lentes de corrección de 0 a +20 y 0 a -20 dioptrías. Y con una apertura: gran círculo. Con **mango a pilas**: cromado 28 mm ø para dos pilas tipo C. La intensidad de la luz es regulable con el reostato. Completo en bolsa de plástico de color gris plata.

**No. 03161-01**

Combinazione oftalmoscopio molto conosciuta, a prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C. La combinazione comprende: **Oftalmoscopio di May**: Con chiusura a vite. La rotella di selezione delle lenti permette la scelta di lenti di correzione da 0 a +20 e da 0 a -20 diottrie. Apertura singola a cerchio grande. **Manico a pila**: ø 28 mm per 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Reostato per la regolazione dell'illuminazione. Fornito con busta di plastica di colore grigio argento.

Diagnostik-Bestecke mit Standardbeleuchtung  
Diagnostic Sets with Standard illumination  
Estuches de diagnóstico con iluminación standard  
Combinazioni per diagnostica con illuminazione standard



**Nr. 03161-02**

Weltbekanntes diagnostisches Besteck mit Standardbeleuchtung 2,5 V. Äußerst beliebt und sehr preiswert. Besonders geeignet für Studenten und Ärzte. Das Set besteht aus folgenden Teilen: **Otoskopkopf** verchromt, mit Steckverschluss. Abnehmbares Abdeckglas in Kunststofffassung, mit Plastikconnector für pneumatischen Test. Abnehmbarer Schwenklinse (Vergrößerung 4,0-fach). 3 wiederverwendbaren Ohrtrichtern 2, 3 und 4 mm  $\varnothing$ . **May-Ophthalmoskop** mit Steckverschluss. Anhand des Linsenrades können Korrekturlinsen von 0 bis +20 und 0 bis -20 Dioptrien gewählt werden. Mit einer Blende: großer Kreis. **Batteriegriff** verchromt, 28 mm  $\varnothing$  für 2 Batterien Typ C. Die Lichtstärke kann anhand des Rheostates am Batteriegriff reguliert werden. Alle Teile komplett in silbergrauer Kunststofftasche.

**No. 03161-02**

World-famous otoscope/ophthalmoscope diagnostic set at a budget price for physicians and students. 2,5 V Standard illumination for use with 2 batteries type C. Set includes: **Otoscope head** - Pin contact fitting. Chrome-plated. Fixed protective lens in plastic mount may be removed for introduction of instruments. Plastic connector for pneumatic otoscopy. Removable swivel-mounted 4 x magnifier. 2, 3 and 4 mm reusable specula included. **May ophthalmoscope head**. Pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to -20 diopters. Single large circle aperture. **Battery handle**. 28 mm  $\varnothing$  for 2 C-cell batteries. Chrome-plated. With thumb wheel for securing pin-contact heads. Rheostat for adjustment of illumination.

**No. 03161-02**

Este estuche de diagnóstico con iluminación standard 2,5 V es muy popular y muy económico, apropiado para estudiantes y médicos. Juego, compuesto de: **Cabeza otoscopio** cromado, con cierre de tornillo. Con cristal de cubierto en armadura plástica, con conector plástico para el test neumático. Con lente giratorio desmontable (amplificación: 4 veces más). **Cabeza oftalmoscopio May** con cierre de tornillo. Con ayuda de la rueda de lentes se puede elegir lentes de corrección de 0 a +20 y 0 a -20 dioptrías. Con una apertura: gran círculo. **Mango a pilas** cromado, 28 mm  $\varnothing$  para dos pilas tipo C. La intensidad de la luz es regulable con el reostato al tope del mango. Todos los partes se presentan en una bolsa plástica de color gris plata.

**No. 03161-02**

Combinazione per diagnostica otoscopio/oftalmoscopio a prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C. La combinazione comprende: **Testa otoscopio** - Chiusura a vite. Cromata. La lente di protezione fissa in supporto di plastica può essere tolta per l'inserimento di strumenti. Connettore di plastica per test pneumatico. Lente d'ingrandimento 4 x in montatura girevole estraibile. Inclusi specoli da 2, 3 e 4 mm riusabili. **Oftalmoscopio May**. Chiusura a vite. La rotella di selezione permette la scelta di lenti di correzione da 0 a +20 e da 0 a -20 diottrie. Apertura singola a cerchio grande. **Manico a pila**  $\varnothing$  28 mm con 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Reostato per la regolazione dell'illuminazione. Fornita in busta di plastica colore grigio argento.

Diagnostik-Bestecke mit Halogenbeleuchtung  
 Diagnostic Sets with Halogen illumination  
 Estuches de diagnóstico con iluminación halógena  
 Combinazioni per diagnostica con illuminazione alogena



Kleine, sehr moderne Qualitätsinstrumente aus Kunststoff, grau, mit Halogenbeleuchtung 2,5 V. Sehr preiswert und aufgrund der Größe besonders gut für die Arzttasche geeignet. Schraubverschluss. **Otoskop:** Fiber-Optik. Anschluß für pneumatischen Test. Lupe vergrößert 2,5-fach. Batteriegriff für 2 Batterien Typ AA. **Ophthalmoskop:** Korrekturlinsen: 0 bis +20 und 0 bis -20 Dioptrien. Blenden: Kreis groß + klein, Halbkreis, Fixierstern und Grünfilter. Griff für 2 Batterien Typ AA. Das Otoskop- und das Otoskop/Ophthalmoskop-Besteck werden jeweils mit einem Metallkonnektor für pneumatischen Test und Plastikröhrchen mit jeweils 5 wiederverwendbaren Ohrtrichtern 2,5 und 4,0 mm geliefert. Komplett in modernem schwarzen Kunststoffetui.

- Nr. 03171-00 - Otoskop mit Griff AA.**
- Nr. 03171-01 - Ophthalmoskop mit Griff AA.**
- Nr. 03171-02 - Otoskop/Ophthalmoskop jeweils mit Griff AA.**

Economically priced state-of-the-art quality instrument made of plastics, gray color, with halogen illumination 2.5 V. Due to its small size it is most suitable for each practitioner's bag. **Otoscope:** Fiber optic. Screw type fitting. 2.5 x magnifying glass. Battery handle for 2 AA-cell batteries. **Ophthalmoscope:** Corrective lenses ranging from 0 to +20 and 0 to -20 diopters. Apertures: large and small circle, semi-circle, fixation star and green filter. Otoscope and otoscope/ophthalmoscope set each contain a metal connector for pneumatic otoscopy as well as plastic tube with 5 each reusable ear specula 2.5 and 4.0 mm. All sets come in modern black plastic case.

- No. 03171-00 - Otoscope with AA-handle.**
- No. 03171-01 - Ophthalmoscope with AA-handle.**
- No. 03171-02 - Otoscope/ophthalmoscope with 1 each AA-handle.**

Instrumentos de calidad, muy moderno y pequeño de plástico resistente, gris, con iluminación halógena 2,5 V. Muy económico y gracias al tamaño apropiado para el bolsillo del médico. Cierre roscado. **Otoscopio:** fibra óptica. Conexión para test neumático. Lupa aumenta 2,5 veces más. Mango a pilas para 2 pilas, tipo AA. **Oftalmoscopio:** Lentes de corrección: 0 hasta +20 y o hasta -20 dioptrías. Aberturas: círculo grande y pequeño, semicírculo, estrella fijadora y filtro verde. Con mango para 2 pilas, tipo AA. Juego de otoscopio y de otoscopio/oftalmoscopio con conector metálico para el test neumático y con 5 especúlos reutilizables de 2,5 y 4,0 mm en tubo de plástico. Todos los juegos se presentan en estuche de plástico negro moderno.

- No. 03171-00 - Otoscopio con mango AA.**
- No. 03171-01 - Oftalmoscopio con mango AA.**
- No. 03171-02 - Oto/Oftalmoscopio con mangos AA.**

Strumento piccolo, moderno, di alta qualità realizzato in plastica, grigio, con illuminazione alogena 2,5 V. Molto economico e, date le sue dimensioni, il più adatto a stare nella borsa del medico. **Otoscopio:** con attacco a vite. Lente d'ingrandimento 2,5X. Manico a pila per 2 batterie tipo AA. **Oftalmoscopio:** Lenti correttive da 0 a +20 e da 0 a -20 diottrie. Aperture: a cerchio grande e piccolo, semicerchio, a stella, filtro verde. Con manico per 2 batterie tipo AA. L'otoscopio e la combinazione otoscopio/oftalmoscopio hanno un connettore per test pneumatico e tubo di plastica con 5 specoli auricolari 2,5 e 4,0 mm. cad. Tutte le combinazioni sono fornite in un moderno astuccio di plastica nera.

- No. 03171-00 - Otoscopio con manico AA.**
- No. 03171-01 - Oftalmoscopio con manico AA.**
- No. 03171-02 - Oto/Oftalmoscopio con manici AA.**



Nystagmusbrille  
Nystagmus spectacles  
Anteojos para nistagmo  
Occhiali nistagmo



## FRENZEL

03167-03  
Beleuchtete Nystagmusbrille  
mit querliegendem  
Batteriehandgriff und festen  
Gläsern

Energiequelle:  
2 Stück 4-Volt-Lämpchen  
2 Stück Baby-Zellen 1.5 V

03167-03  
Anteojos para nistagmo, con  
iluminación, con mango para  
pilas en forma horizontal,  
vidrios fijos,

Alimentación:  
2 unidades de bombillos de  
4 voltios  
2 unidades de pilas de  
1.5 voltios

03167-03  
Nystagmus spectacles for  
observation of the eyes during  
examination of the vestibular  
apparatus, with battery handle  
and fixed glasses. Illuminated  
on inside of lenses.

Source of energy:  
2 bulbs 4-volt  
2 baby-battery cells 1.5 V

03167-03  
Occhiali Nistagmo illuminati  
con manipo a batteria,  
lenti fisse.  
Per la rilevazione della reazione  
patologica del nistagmo.

Alimentazione:  
2 lampadine 4 Volt  
2 batterie 1,5 Volt

Stirnlampen  
Head Lights  
Lámparas frontales  
Lampade frontali



03180-94



03180-93



ZIEGLER  
03180-90  
compl.



03180-92

03180-90  
Ziegler-Stirnspiegel,  
komplett, mit schwarzem  
Stirnreifen,  
mit Kugelgelenk,  
90 mm ø

03180-90  
Ziegler Head Mirror,  
complete with black head  
band, with ball socket,  
90 mm ø

03180-90  
Ziegler espejo frontal, com-  
pleto con cinta negra,  
con articulación,  
90 mm ø

03180-90  
Specchio frontale, Ziegler,  
completo con fascia nera,  
con snodo sferico,  
90 mm di ø

03180-92  
Stirnreifen, allein

03180-92  
head band, only

03180-92  
cinta, suelta

03180-92  
fascia, sola

03180-93  
Spiegel, allein  
90 mm ø

03180-93  
Mirror, only  
90 mm ø

03180-93  
Espejo, suelto  
90 mm ø

03180-93  
Specchio,  
solo 90 mm ø

03180-94  
Gelenk für Stirnreifen

03180-94  
Socket joint for head bands  
only

03180-94  
Articulación para cintas fron-  
tales suelta

03180-94  
Snodo sferico per fascie  
frontali

Stirnlampen  
 Head Lights  
 Lámparas frontales  
 Lampade frontali



03195-00  
**CLAR**

komplett mit Stirnstreifen und Kabel  
 complete with head band and cable  
 completo con cinta frontal y cable  
 completa con fascia frontale e cordone



03195-01

Spiegel aus Glas ohne Fassung  
 Glass Mirror without frame  
 Reflector de cristal, sin montura  
 Riflettore di cristallo, senza montatura



03195-06  
 6 Volt



03195-07 Kleintransformator  
 220 Volt = 0 - 10 Volt / 3 Watt  
 Mini-Transformer Unit  
 Transformador eléctrico pequeño  
 Mini-trasformatore elettrico

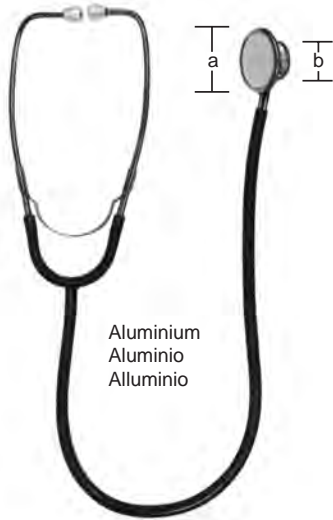
03195-08 Kleintransformator  
 110 Volt = 0 - 10 Volt / 3 Watt  
 Mini-Transformer Unit  
 Transformador eléctrico pequeño  
 Mini-trasformatore elettrico

03195-09 Clar-Spiegel-Gelenkverbindung  
 Clar special socket joint  
 Articulación especial de Clar  
 Snodo speciale di Clar

03195-04 Stirnstreifen, alleine  
 head band, only  
 cinta frontal, suelta  
 fascia frontale, sola

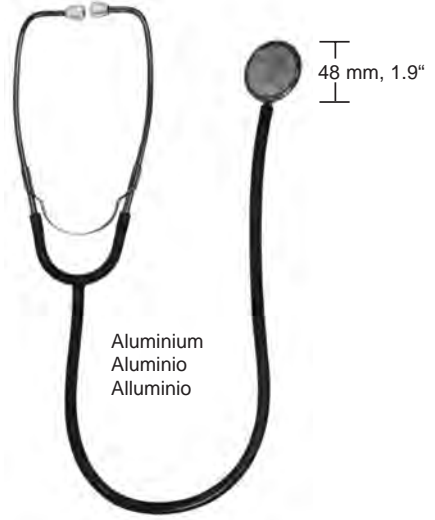
03195-10 Clar Kopfspange allein aus Metall  
 mit Kabellaschen und  
 Fixierschraube mit Gelenk  
 Clar spring metal head band only,  
 with cable clips and fixing screw  
 with socket joint  
 Casco frontal de resorte metálico  
 suelto de Clar, con bridas de  
 cable, y tornillo de sujeción con  
 articulación  
 Fascia metallica a casco di Clar,  
 solo, con portacordoni e vite di  
 fissaggio a snodo

Stethoskope  
Stethoscopes  
Estetoscopios  
Stetoscopi



Aluminium  
Aluminio  
Alluminio

DUPLEX



Aluminium  
Aluminio  
Alluminio

ANESTOPHON  
03248-00

	a	b	
03246-00	48 mm, 1.9"	30 mm, 1.2"	
03246-01	39 mm, 1.5"	25 mm, 1.0"	Baby
03246-02	21 mm, 0.8"	21 mm, 0.8"	Neonatal



PINARD  
03260-15 15 cm, 6"  
ALU



PINARD  
03262-18 18 cm, 7"  
Holz, wood,  
madera, legno

Perkussionshämmer  
 Percussion Hammers  
 Martillos de percusión  
 Martelli da percussione



TAYLOR - USA Mod.  
 03288-17 17 cm, 6 3/4"  
 03288-20 20 cm, 8"



BABINSKY  
 03292-22 22 cm, 8 3/4"



TROEMNER  
 03294-24 24 cm, 9 1/2"



DEJERINE  
 03304-20 20 cm, 8"



BERLINER  
 03306-17 17 cm, 6 3/4"



BUCK  
 03308-18 18 cm, 7"

Prüf- und Meßinstrumente  
 Examination and Measuring Instruments  
 Instrumentos para exámenes y medidas  
 Strumenti per esaminare e misurare

Dynamometer  
 Dynamometer  
 Dinamómetro  
 Dinamometro



COLLIN  
 03310-01 Erwachsene, Adult,  
 adultos, adulti  
 03310-02 Kind, child, niños, bambini

Winkelmesser  
 Goniometer  
 Goniómetro  
 Goniometro



MOELTGEN  
 03312-01



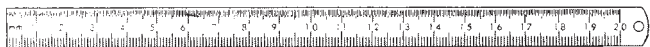
Finger-Goniometer  
 Finger goniometer  
 Goniómetro para dedos  
 Goniometro per le dita  
 03314-01



WARTENBERG  
 03320-19 19 cm, 7 1/2"

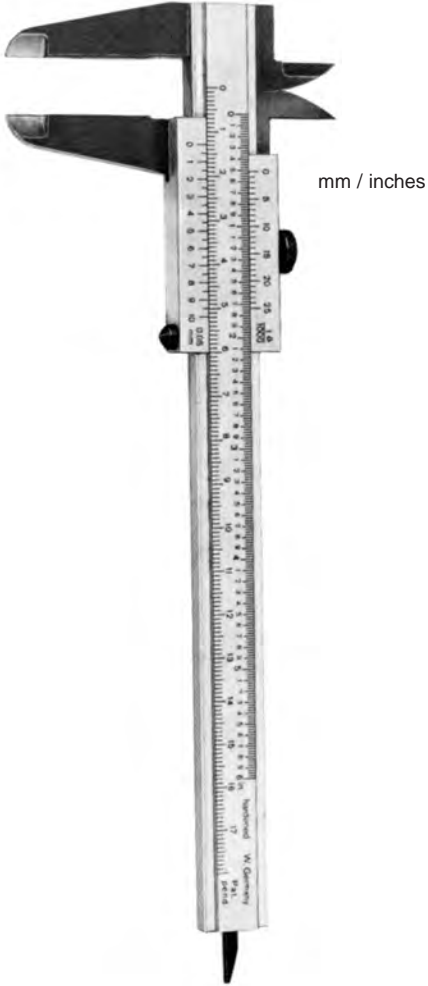


aus Stahl  
 of steel  
 de acero  
 di acciaio  
 03350-15 1,5 m 0.6"

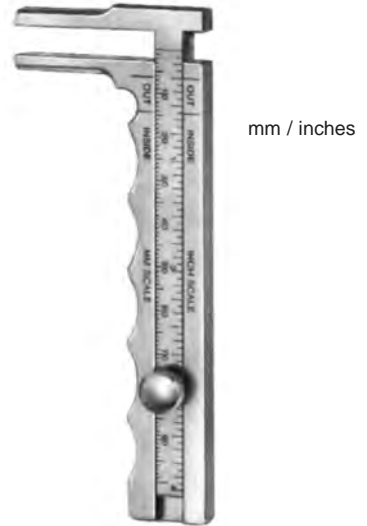


Metall  
 03340-10 10 cm 4"  
 03340-15 15 cm 6"  
 03340-20 20 cm 8"  
 03340-30 30 cm 12"  
 03340-50 50 cm 20"

Schieblehren  
Calipers  
Calibres  
Calibro



03360-21  
21 cm, 8 1/4"



TOWNLEY  
03361-10  
11,5 cm, 4 1/2"

Saugrohre  
 Suction tubes  
 Tubos de aspiración  
 Cannule per aspirazione



POOLE 20 cm, 8"  
 05130-05 5.5 mm ø, 0.2"  
 (17 Fr.)

05130-10 10 mm ø, 0.4"  
 (30 Fr.)



POOLE 19 cm, 7 1/2"  
 05140-05 5.5 mm ø, 0.2"  
 (17 Fr.)

05140-08 8 mm ø, 0.3"  
 (23 Fr.)

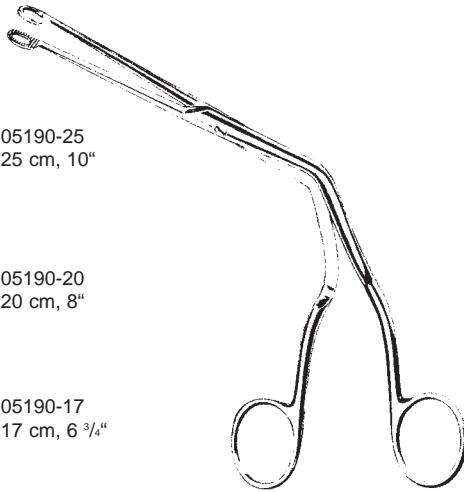
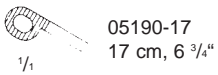
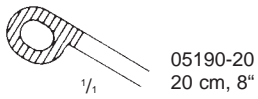
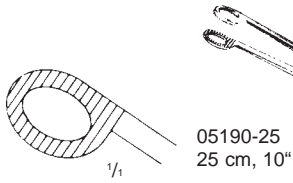


compl. BABY-YANKAUER  
 05150-21 21 cm, 8 1/4"

compl. YANKAUER  
 05150-27 27 cm, 10 1/2"



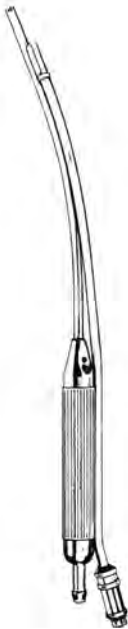
Saugrohre  
Suction tubes  
Tubos de aspiración  
Cannule per aspirazione



MAGILL



ANDREW-PYNCHON  
05170-24  
6 mm ø, 1/2"  
24 cm  
9 1/2"



COOLEY  
05160-01  
8 mm ø, 0.3" / 36 cm, 14 1/4"  
mit Kaltlicht  
with cold-light  
con luz fria  
con luce fredda



COOLEY  
05160-02  
8 mm ø, 0.3"  
36 cm  
14 1/4"



COOLEY  
05160-03  
8 mm ø, 0.3"  
30 cm  
11 3/4"



DE BAKLEY  
05160-04  
3 mm Ø, 0.1"  
27 cm  
10 1/2"



McINTOSH

Fig. 0	5,5 cm	2 1/4"	05210-00
Fig. 1	7,5 cm	3"	05210-01
Fig. 2	9,0 cm	3 1/2"	05210-02
Fig. 3	11,0 cm	4 3/8"	05210-03
Fig. 4	13,5 cm	5 1/4"	05210-04

Cold light  
 05211-00  
 05211-01  
 05211-02  
 05211-03  
 05211-04



05239-03  
 Halogen-Lampe  
 Halogen Lamp  
 Lámpara Halógena  
 Lampada Alogena



05239-01  
 f./p. Fig. 0-1



05239-02  
 f./p. Fig. 2-4



FOREGGER

Fig. 0	5,5 cm	2 1/4"	05220-00
Fig. 1	7,0 cm	2 3/4"	05220-01
Fig. 2	9,0 cm	3 1/2"	05220-02
Fig. 3	11,0 cm	4 3/8"	05220-03
Fig. 4	13,5 cm	5 1/4"	05220-04

Cold light  
 05221-00  
 05221-01  
 05221-02  
 05221-03  
 05221-04



05239-03  
 Halogen-Lampe  
 Halogen Lamp  
 Lámpara Halógena  
 Lampada Alogena



05239-01  
 f./p. Fig. 0-1



05239-02  
 f./p. Fig. 2-4

Laryngoskope  
 Laryngoscopes  
 Laringoscopios  
 Laringoscopi

**MILLER**



05230-00  
 55 mm, 2.1/2"  
 Nutzlänge  
 working length  
 largo útil  
 lunghezza utile

für Säuglinge  
 for babies  
 para neonatales  
 per neonati



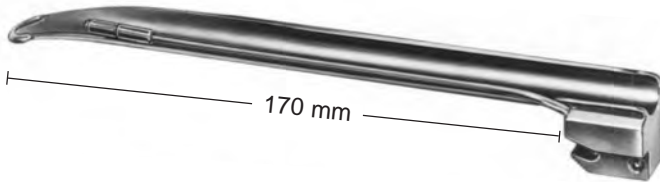
05230-01  
 80 mm, 3 1/8"  
 Nutzlänge  
 working length  
 largo útil  
 lunghezza utile

für Kinder  
 for children  
 para niños  
 per bambini



05230-02  
 130 mm, 5"  
 Nutzlänge  
 working length  
 largo útil  
 lunghezza utile

für Jugendliche  
 for adolescents  
 para adolescentes  
 per adolescenti



05230-03  
 170 mm, 6 3/4"  
 Nutzlänge  
 working length  
 largo útil  
 lunghezza utile

für Frauen  
 for women  
 para mujeres  
 per donne



05230-04  
 180 mm, 7"  
 Nutzlänge  
 working length  
 largo útil  
 lunghezza utile

für Männer  
 for men  
 para hombres  
 per uomini



05239-01  
 f./p. Fig. 0-1



05239-02  
 f./p. Fig. 2-4



**McIntosh**

05203-00

Set bestehend aus:

- 1 Etui
- 1 Batteriegriff 05234-28
- 3 Spatel (Fg. 2-4)

Set consisting of:

- 1 Case
- 1 Handle
- 3 Blades (Fg. 2-4)

Juego compuesto de:

- 1 Estuche
- 1 Mango
- 3 Hoja (Fg. 2-4)

Set composto da:

- 1 Astuccio
- 1 Manico
- 3 Spatole (Fg. 2-4)

05204-00

Set bestehend aus:

- 1 Etui
- 1 Batteriegriff 05234-28
- 4 Spatel (Fg. 1-4)

Set consisting of:

- 1 Case
- 1 Handle
- 4 Blades (Fg. 1-4)

Juego compuesto de:

- 1 Estuche
- 1 Mango
- 4 Hoja (Fg. 1-4)

Set composto da:

- 1 Astuccio
- 1 Manico
- 4 Spatole (Fg. 1-4)



**Foregger**

05223-00

Set bestehend aus:

- 1 Etui
- 1 Batteriegriff 05234-28
- 3 Spatel (Fg. 2-4)

Set consisting of:

- 1 Case
- 1 Handle
- 3 Blades (Fg. 2-4)

Juego compuesto de:

- 1 Estuche
- 1 Mango
- 3 Hoja (Fg. 2-4)

Set composto da:

- 1 Astuccio
- 1 Manico
- 3 Spatole (Fg. 2-4)

05224-00

Set bestehend aus:

- 1 Etui
- 1 Batteriegriff 05234-28
- 4 Spatel (Fg. 1-4)

Set consisting of:

- 1 Case
- 1 Handle
- 4 Blades (Fg. 1-4)

Juego compuesto de:

- 1 Estuche
- 1 Mango
- 4 Hoja (Fg. 1-4)

Set composto da:

- 1 Astuccio
- 1 Manico
- 4 Spatole (Fg. 1-4)

Batteriegriffe, Warmlicht  
Battery handles, warm light  
Mango de pila, luz caliente  
Manico a batteria, luce calda



05233-18 18 mm ø, 3/4"



05234-28 28 mm ø, 1"  
05234-37 37 mm ø, 1 1/2"



05238-01 30 mm ø, 1 1/4"

Batteriegriffe, Kaltlicht  
Battery handles, cold light  
Mango de pila, luz fria  
Manico a batteria per luce fredda



05238-02  
18 mm  $\varnothing$   
3/4"



05238-03  
30 mm  $\varnothing$   
1 1/4"

Batteriegriffe, Warmlicht  
Battery handles, warm light  
Mango de pila, luz caliente  
Manico a batteria, luce calda



05240-30 30 mm  $\varnothing$ , 1 1/4"  
Griff mit Trafo-Anschluß  
Handle with Transformer-connection  
Mango con conexión al transformador  
Manico con connessione al trasformatore



05241-11 Trafo 110 V  
05241-22 Trafo 220 V

Trafo 110 Volt mit amerikanischem Netzanschluß  
Transformer 110 Volt with american mains connection  
Transformador 110 V con conexión americana  
Trasformatore 110 V ricarica batteria

Trafo 220 Volt mit 1,40 m (55") langem Kabel  
Transformer 220 Volt with cable 1,40 m (55") long  
Transformador, 220 V con cable de 1,40 m (55")  
Trasformatore 220 V ricarica batteria

Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laringoscopi

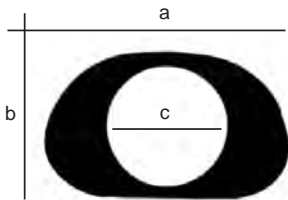
Operation Laryngoskop:  
rostfreier Edelstahl  
Rohr: innen matt/außen glänzend  
Griff: ganz matt

Operation Laryngoscope:  
stainless steel  
tube: inner surface matt/outer  
surface polished  
handle: matt

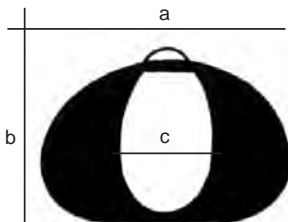


Laringoscopio para operaciones:  
Acero inoxidable  
Pala: Superficie interior: Mate  
Superficie exterior: Brillante  
Mango entero: Mate

Laringoscopio a luce  
fredda per microchirurgia  
endolaringeo  
tubo: interiore opaco – esterno lucido  
manico: opaco



Nr.	L (mm)	a (mm)	b (mm)	c (mm)
05301-01	135	21,8	14,0	13,0
05301-02	152	22,5	14,8	13,0
05301-03	182	23,0	15,0	14,0
05301-04	172	29,5	18,0	17,0
05301-05	172	31,5	21,5	19,0



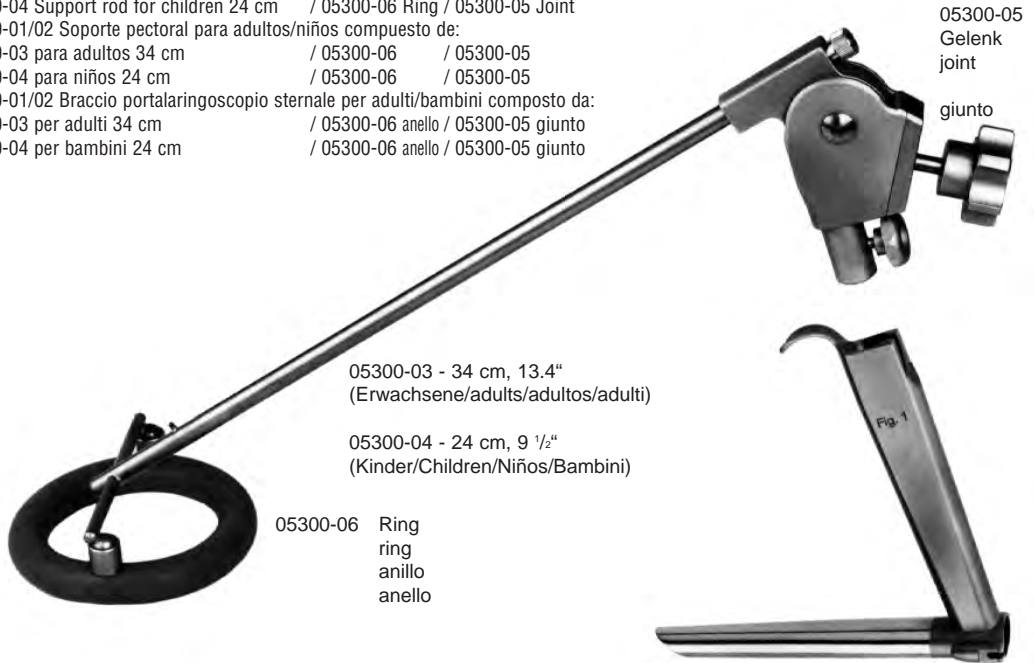
Nr.	L (mm)	a (mm)	b (mm)	c (mm)
05301-06	182	29,0	20,0	16,0 x 26,0
05301-07	222	29,0	20,0	16,0 x 26,0



Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laringoscopi

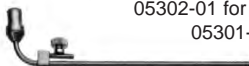
05300-01/02 Bruststütze für Erwachsene/Kinder bestehend aus:  
 05300-03 Stützstange für Erwachsene 34 cm / 05300-06 Ring / 05300-05 Gelenk  
 05300-04 Stützstange für Kinder 24 cm / 05300-06 Ring / 05300-05 Gelenk  
 05300-01/02 Chest Support for adults/children complete consisting of:  
 05300-03 Support rod for adults 34 cm / 05300-06 Ring / 05300-05 Joint  
 05300-04 Support rod for children 24 cm / 05300-06 Ring / 05300-05 Joint  
 05300-01/02 Soporte pectoral para adultos/niños compuesto de:  
 05300-03 para adultos 34 cm / 05300-06 / 05300-05  
 05300-04 para niños 24 cm / 05300-06 / 05300-05  
 05300-01/02 Braccio portalarinoscopio sternale per adulti/bambini composto da:  
 05300-03 per adulti 34 cm / 05300-06 anello / 05300-05 giunto  
 05300-04 per bambini 24 cm / 05300-06 anello / 05300-05 giunto

Operationslaryngoskop, Kleinsasser  
 Operation laryngoscope, Kleinsasser  
 Laringoscopios operativo, Kleinsasser  
 Laringoscopia operativa, Kleinsasser



Fiberglas-Lichtträger – Fiberglas-light-guide –  
 Portadore de luz fria – portatore di luce fredda  
 a fibre di vetro

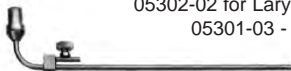
05302-01 for Laryngoskope  
 05301-01 - 05301-02



05303-01  
 Injektionskanüle für Laryngoskope: 05301-01 - 05301-07  
 Injection drain tube for Laryngoscopes: 05301-01 - 05301-07  
 Canúla de inyeccion para laringoscopios: 05301-01 - 05301-07  
 Cannula da iniezione per laringoscopi: 05301-01 - 05301-07



05302-02 for Laryngoskope  
 05301-03 - 05301-06



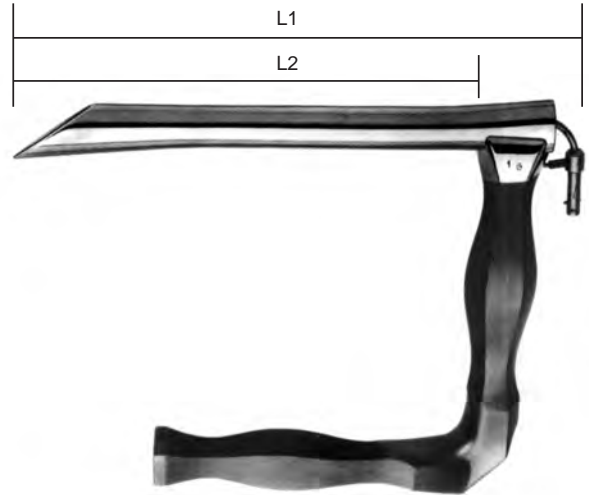
05304-01  
 Rauchabsaugrohr für Laryngoskop: 05301-03 - 05301-07  
 Suction tube for Laryngoscopes: 05301-03 - 05301-07  
 Canúla de succion para laringoscopios: 05301-03 - 05301-07  
 Tubo di aspirazione per laringoscopi: 05301-03 - 05301-07

05302-03 for Laryngoskope  
 05301-07

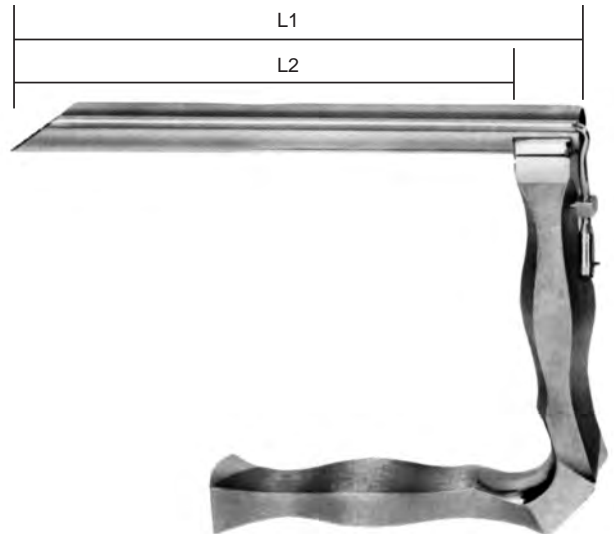


Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laringoscopi

HOLINGER Laryngoskop  
HOLINGER Laryngoscope  
HOLINGER Laringoscopio  
HOLINGER Laringoscopi



Nr.	L1	L2	Lichtträger light guide Portador de luz portatore di luce
05310-01	180 mm	157 mm	05311-01
05310-02	170 mm	146 mm	05311-02
05310-03	120 mm	98 mm	05311-03
05310-04	90 mm	77 mm	05311-04



JACKSON Laryngoskop  
JACKSON Laryngoscope  
JACKSON Laringoscopio  
JACKSON Laringoscopi

Nr.	L1	L2	Außen-Dm Outer-dm dm-exterior dm-esterno	Innen-Dm Inner-dm dm-interior dm-interno	Lichtträger light guide Portador de luz portatore di luce
05320-01	160 mm	135 mm	17,5 mm	14,5 mm	05321-01
05320-02	160 mm	135 mm	14,5 mm	12,0 mm	05321-02
05320-03	120 mm	105 mm	14,0 mm	11,5 mm	05321-03
05320-04	90 mm	75 mm	13,0 mm	10,0 mm	05321-04

Skalpelli-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturi

passend zu den Klängen  
for blades  
para las hojas  
per lama bisturi

- (A) No. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
- (B) No. 20, 21, 22, 23, 24, 25



07103-00  
Fig. 3

(A)



07103-01  
Fig. 3 grad.

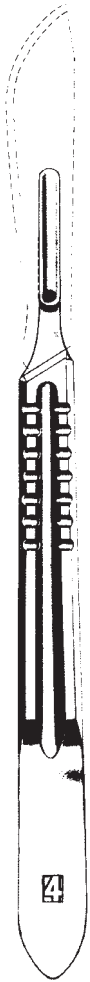
(A)



07103-02  
Fig. 3 L

(A)

Skalpelli-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturi



07104-00

Fig. 4

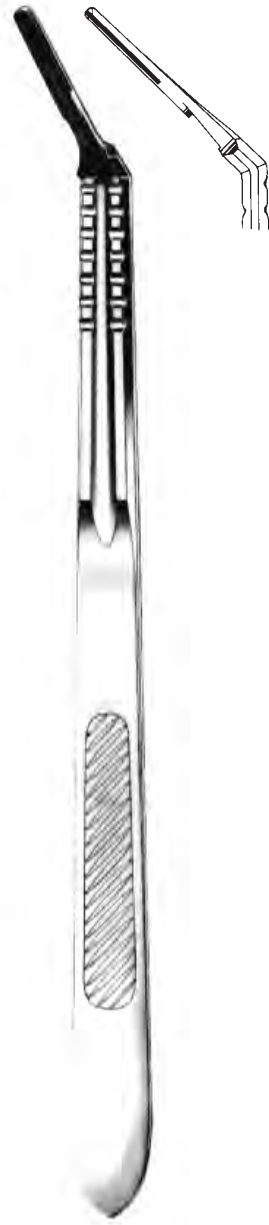
(B)



07104-02

Fig. 4 L

(B)



07105-02

Fig. 4 L

(B)

Skalpell-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturi



07106-01  
14,5 cm 5 3/4"

(A)



07106-02  
14 cm 5 1/2"

(A)

Skalpelli-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturi



07107-00  
Fig. 7

(A)



07107-01  
Fig. 7K

(A)



07107-03

(A)



07107-04

(A)

Skalpelli-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturí



07108-00  
Fig. 8  
ⓑ



07109-03  
Fig. 3 L  
Ⓐ

Skalpell-Griffe  
Scalpel Handles  
Mangos de bisturíes  
Manici per lama bisturi



07161-00 07162-00 07165-00 07167-00

Packung mit 10 Stück  
box of 10  
en cajas de 10 pzas  
confezione di 10

07109-10 10,0 cm, 4"  
07109-13 13,0 cm, 5"  
07109-15 15,5 cm, 6"



Einmal-Skalpelle, Steril  
Disposable Scalpels, Sterile  
Bisturios uso único, estériles  
Bisturi monouso, sterili



07210-00

Packung mit 10 Stück  
in packages of 10 each  
en cajas de 10 c/u  
confezione di 10 pezzi



07211-00



07212-00



07213-00



07215-00



07218-00



07219-00



07220-00



07222-00

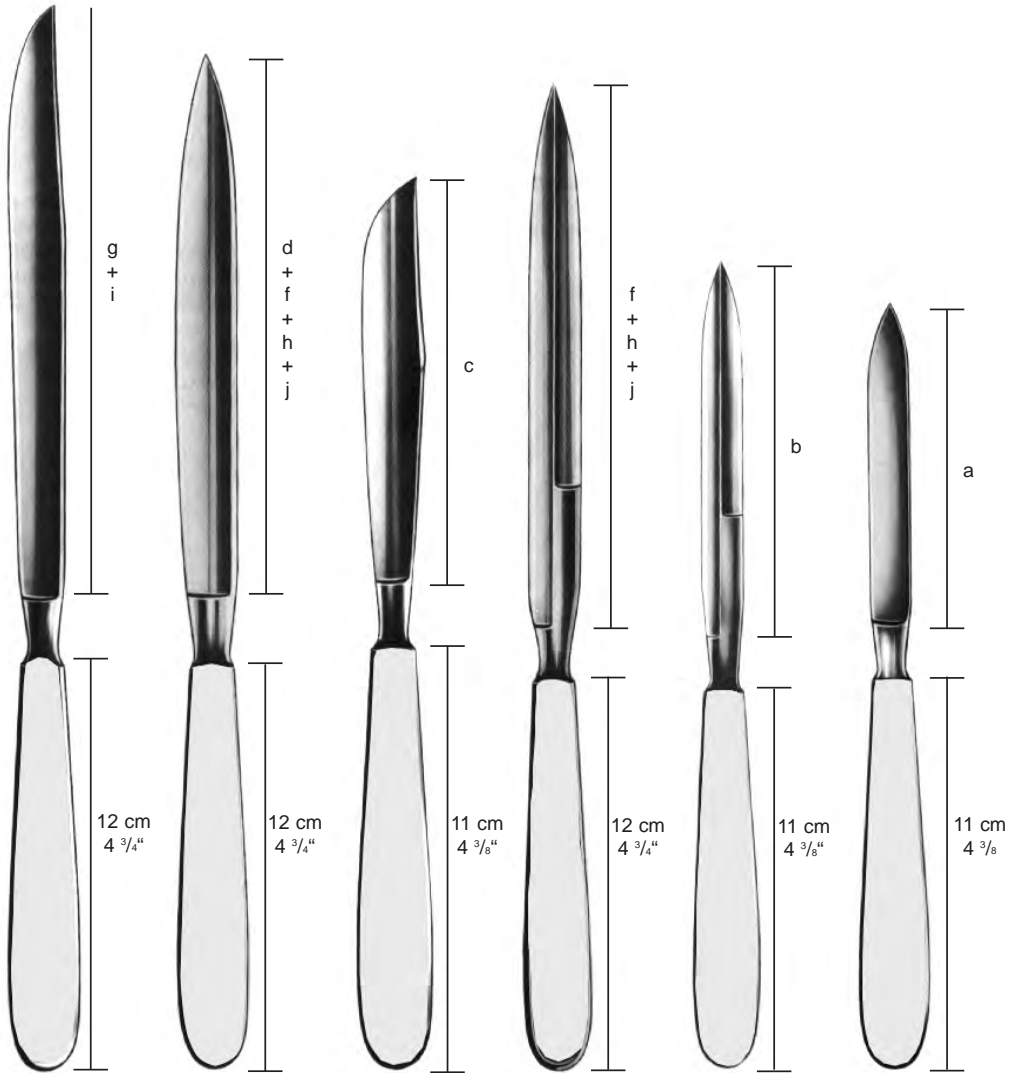


07224-00



07225-00

Amputationsmesser  
 Amputation Knives  
 Cuchillos para amputaciòn  
 Coltelli per amputazione



Liston  
 07200-17  
 07200-20

Reda  
 07201-13  
 07201-16  
 07201-19  
 07201-22

Langenbeck  
 07202-12

Catlin  
 doppelschneidig  
 double  
 aftingedeges  
 filo doble  
 doppio taglio  
 07203-16  
 07203-19  
 07203-22

07204-11

Zwischenknochen-  
 messer doppel-  
 schneidig  
 Inerosseous knife  
 double aftingedeges  
 Cuchillo interóseo  
 filo doble  
 Coltello interosseo  
 doppio taglio

07205-09

Phalangen-  
 messer  
 Phalangeal knife  
 Cuchillos para  
 falanges  
 Coltello per falangi

Schnittlänge  
 Length of blades  
 Largo de hojas  
 Lunghezze delle lame

a - 9,5 cm	c - 12,0 cm	e - 15,0 cm	g - 17,0 cm	i - 20,0 cm
b - 11,0 cm	d - 13,0 cm	f - 16,0 cm	h - 19,0 cm	j - 22,0 cm
a - 3 3/4"	c - 4 3/4"	e - 6"	g - 6 3/4"	i - 8"
b - 4 3/8"	d - 5"	f - 6 1/4"	h - 7 1/2"	j - 8 3/4"

Klingenbrecher, Rasierklingen  
Blade Breakers, Razor Blades  
Rompe-hojas, hojas de afeitar  
Lama di rasoio, Rompilamette



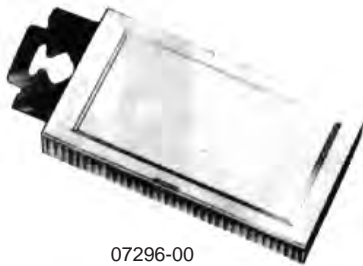
TROUTMAN-CHRIS  
07290-09 9 cm, 3 1/2"



REDA  
07291-11 11 cm, 4 3/8"



CASTROVIEJO  
07294-13 13 cm, 5 1/8"



07296-00

Packung = 10 Stück  
package = 10 each  
caja = 10 c/u  
confezione = 10 pezzi

Skalpelle mit Metallheft  
 Scalpels with Metal Handle  
 Bisturíes, mango metálico  
 Bisturi, manico di metallo



Fig. 1  
 07402-01  
 15 cm, 6"  
 30 mm, 1.2"



Fig. 2  
 07402-02  
 15 cm, 6"  
 36 mm, 1.4"



Fig. 3  
 07402-03  
 15,5 cm, 6"  
 40 mm, 1 1/2"



Fig. 4  
 07402-04  
 16 cm, 6 1/4"  
 45 mm, 1 3/4"



Fig. 5  
 07402-05  
 16 cm, 6 1/4"  
 50 mm, 2"



Fig. 6  
 07402-06  
 15 cm, 6"  
 27 mm, 1"



Fig. 7  
 07402-07  
 15 cm, 6"  
 35 mm, 1.4"



Fig. 8  
 07402-08  
 16 cm, 6 1/4"  
 40 mm, 1 1/2"



Fig. 9  
 07402-09  
 16 cm, 6 1/4"  
 47 mm, 1.9"



Fig. 10  
 07402-10  
 17 cm, 6 3/4"  
 50 mm, 2"

Resektions- und Knorpelmesser  
Resection and Cartilage Knives  
Cuchillos para resección/cartilagos  
Coltelli per resezione e cartilagini



6,5 cm  
2.6"

Beinhautmesser  
mit Schaber  
Periosteum Knife  
with raspatory  
Cuchillo para  
periostio, con  
periostótamo  
Coltello per  
periostio con  
raschino

19 cm, 7 1/2"

07403-01

Metallheft  
metal handle  
mango metálico  
manico di metallo



6,5 cm  
2.6"

Holzheft  
wooden handle  
mango de madera  
manico in legno

19 cm, 7 1/2"

07403-02



5,5 cm  
2.2"



07412-05

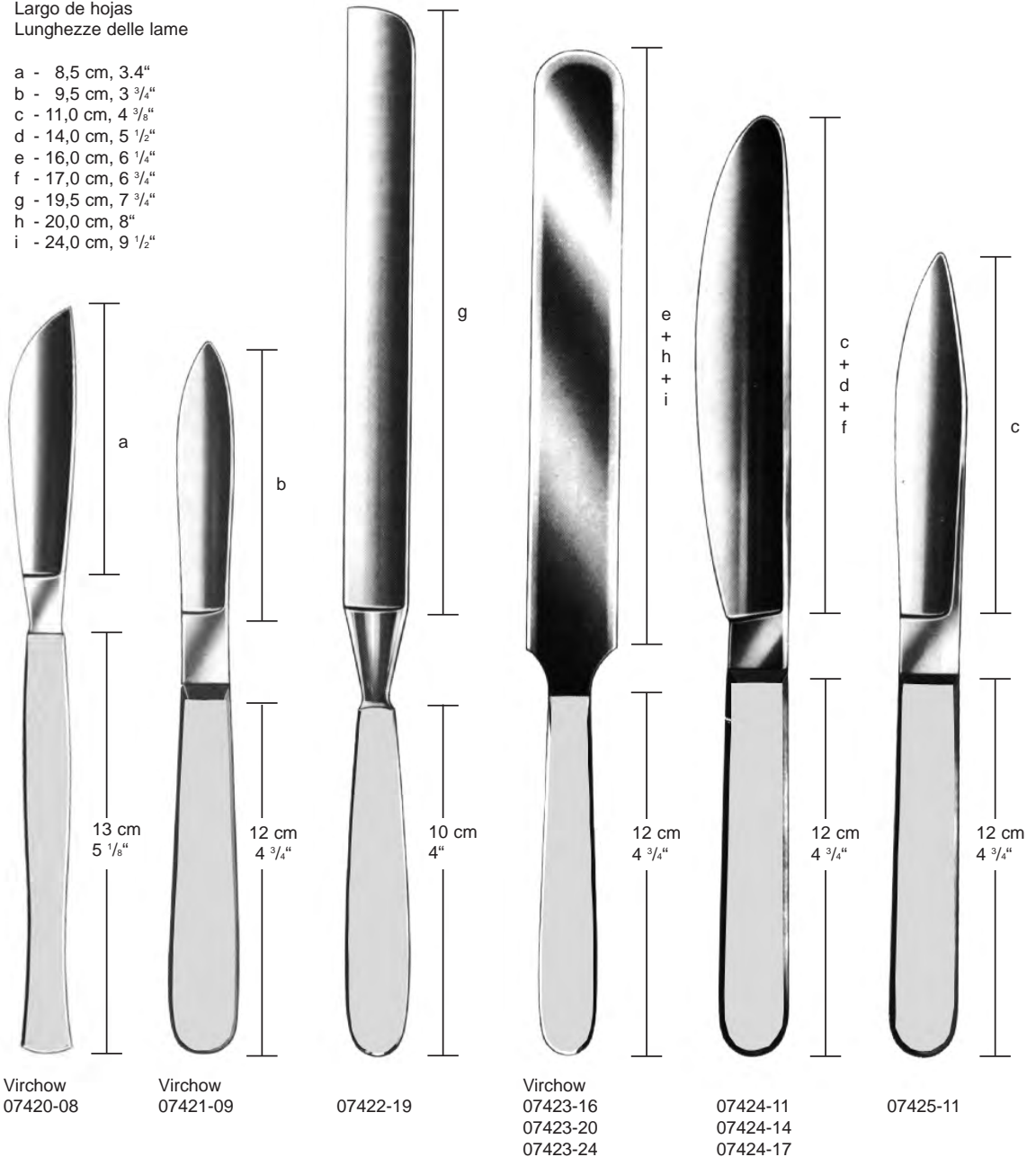
18 cm, 7"

07410-05  
Langenbeck

Sezier-, Hirn- und Organmesser  
 Autopsy- Brain- and Post mortem knives  
 Cuchillos para autopsia- cerebro- órganos  
 Coltelli per cartilagini- cervello e organi

Schnittlänge  
 Length of blades  
 Largo de hojas  
 Lunghezze delle lame

- a - 8,5 cm, 3 3/4"
- b - 9,5 cm, 3 3/4"
- c - 11,0 cm, 4 3/8"
- d - 14,0 cm, 5 1/2"
- e - 16,0 cm, 6 1/4"
- f - 17,0 cm, 6 3/4"
- g - 19,5 cm, 7 3/4"
- h - 20,0 cm, 8"
- i - 24,0 cm, 9 1/2"



Dermatome, Rasiermesser  
 Dermatome, Razor  
 Dermátomo, Navajas  
 Dermatomo, Rasoio

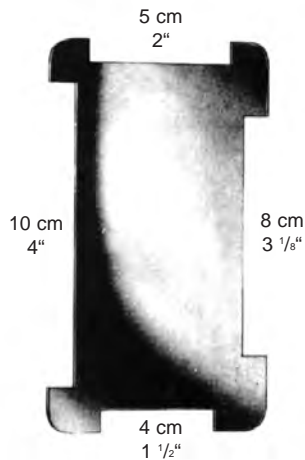


SCHINK  
 07490-00  
 30 cm, 11 3/4"  
 0,1 - 2 mm  
 compl.  
 mit/with/con

07490-01 (1) Stk./ pcs/ pzas  
 07490-02 (2) Stk./ pcs/ pzas



07490-01  
 Ersatzklinge  
 Spare blade  
 Hoja de repuesto  
 Lama di ricambio per dermatomo

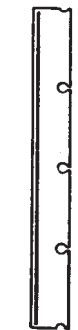
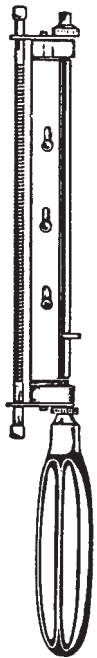


07490-02  
 Spannplatte  
 Skin straightening plate  
 Placa para extender la piel  
 Placca per stendipelle



07496-00  
 Rasiermesser 8 cm, 3 1/8"  
 Razors 8 cm, 3 1/8"  
 Navajas 8 cm, 3 1/8"  
 Rasoio 8 cm, 3 1/8"

Dermatome  
 Dermatome  
 Dermátomo  
 Dermatomo



07496-31

Ersatzklingen  
 Spare blades pack  
 Hoja de repuesto  
 Lame di ricambio

HUMBY  
 07495-31 31 cm, 12 1/4"  
 0,1 - 1,2 mm



SILVER  
 07498-00  
 190 mm, 7 1/2"  
 Dermatome, ohne Klinge  
 Skin graft knife, without blade  
 Dermátomo sin hoja  
 Senza lama utilizzo con lamette  
 da barba normale



Klingen  
 blades  
 bisturi  
 07499-01

WATSON  
 07499-00  
 300 mm, 11 3/4"  
 Dermatome, ohne Klinge  
 Skin graft knife, without blade  
 Dermátomo sin hoja  
 Senza lama utilizzo con lamette  
 da barba normale



Chirurgische Scheren  
 Operating Scissors  
 Tijeras para cirugía  
 Forbici per chirurgia



STANDARD

- 09102-11 11,5 cm, 4 1/2"
- 09102-13 13,0 cm, 5"
- 09102-14 14,5 cm, 5 3/4"
- 09104-14 TC**
- 09102-15 15,5 cm, 6"
- 09102-16 16,5 cm, 6 1/2"
- 09102-18 18,5 cm, 7 1/4"
- 09102-20 20,0 cm, 8"



STANDARD

- 09110-11 11,5 cm, 4 1/2"
- 09110-13 13,0 cm, 5"
- 09110-14 14,5 cm, 5 3/4"
- 09114-14 TC**
- 09110-15 15,5 cm, 6"
- 09110-16 16,5 cm, 6 1/2"
- 09110-18 18,5 cm, 7 1/4"
- 09110-20 20,0 cm, 8"



STANDARD

- 09120-11 11,5 cm, 4 1/2"
- 09120-13 13,0 cm, 5"
- 09120-14 14,5 cm, 5 3/4"
- 09124-14 TC**
- 09120-15 15,5 cm, 6"
- 09120-16 16,5 cm, 6 1/2"
- 09120-18 18,5 cm, 7 1/4"
- 09120-20 20,0 cm, 8"



STANDARD

- 09103-11 11,5 cm, 4 1/2"
- 09103-13 13,0 cm, 5"
- 09103-14 14,5 cm, 5 3/4"
- 09105-14 TC**
- 09103-15 15,5 cm, 6"
- 09103-16 16,5 cm, 6 1/2"
- 09103-18 18,5 cm, 7 1/4"
- 09103-20 20,0 cm, 8"



STANDARD

- 09111-11 11,5 cm, 4 1/2"
- 09111-13 13,0 cm, 5"
- 09111-14 14,5 cm, 5 3/4"
- 09115-14 TC**
- 09111-15 15,5 cm, 6"
- 09111-16 16,5 cm, 6 1/2"
- 09111-18 18,5 cm, 7 1/4"
- 09111-20 20,0 cm, 8"

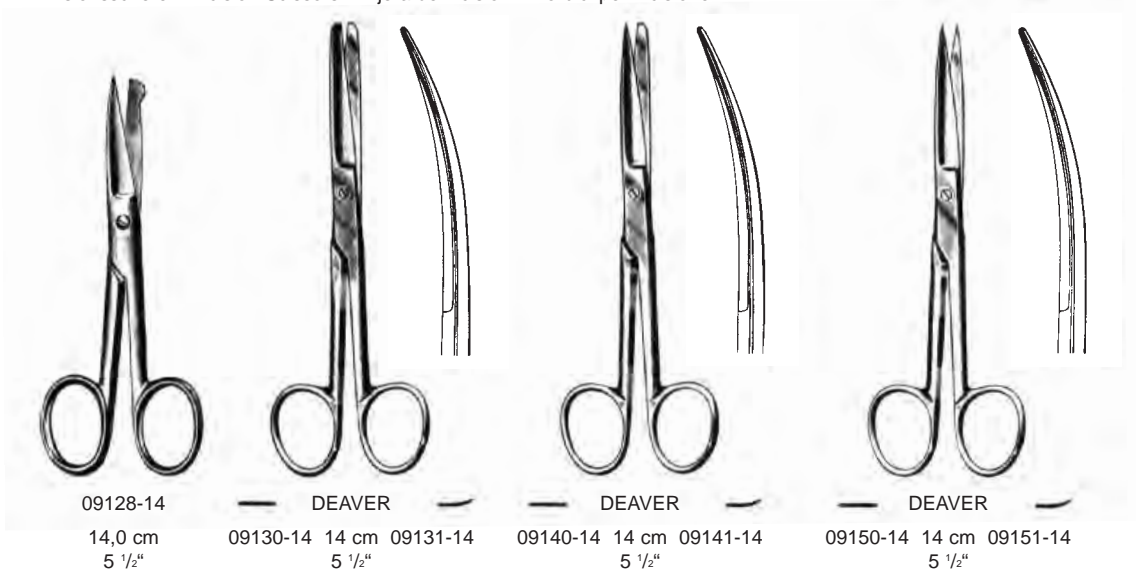


STANDARD

- 09121-11 11,5 cm, 4 1/2"
- 09121-13 13,0 cm, 5"
- 09121-14 14,5 cm, 5 3/4"
- 09125-14 TC**
- 09121-15 15,5 cm, 6"
- 09121-16 16,5 cm, 6 1/2"
- 09121-18 18,5 cm, 7 1/4"
- 09121-20 20,0 cm, 8"

Präparierscheren  
Dissecting Scissors  
Tijeras de disección  
Forbici per dissezione

Inzisionsschere – Incision Scissors – Tijera de incision – Forbici per incisione



09128-14  
14,0 cm  
5 1/2"

— DEAVER —  
09130-14 14 cm 09131-14  
5 1/2"

— DEAVER —  
09140-14 14 cm 09141-14  
5 1/2"

— DEAVER —  
09150-14 14 cm 09151-14  
5 1/2"



— MAYO —  
09160-14 14,5 cm 09161-14  
09164-14 TC 14,5 cm 09165-14 TC  
5 3/4"  
09160-17 17,0 cm 09161-17  
09164-17 TC 17,0 cm 09165-17 TC  
6 3/4"  
09160-23 23,0 cm 09161-23  
09164-23 TC 23,0 cm 09165-23 TC  
9"

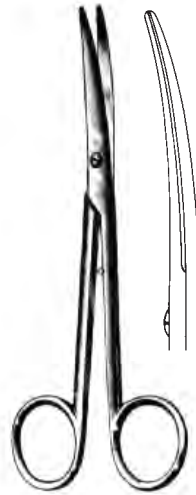
— MAYO-STILLE —  
09170-15 15,0 cm 09171-15  
09174-15 TC 15,0 cm 09175-15 TC  
6"  
09170-17 17,0 cm 09171-17  
09174-17 TC 17,0 cm 09175-17 TC  
6 3/4"  
09170-21 21,0 cm 09171-21  
09174-21 TC 21,0 cm 09175-21 TC  
8 1/4"

— MAYO-NOBLE —  
09180-17 17,0 cm 09181-17  
6 3/4"

Präparierscheren  
Dissecting Scissors  
Tijeras de disección  
Forbici per dissezione



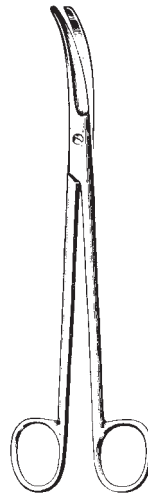
LEXER  
09190-16  
09194-16 TC  
16 cm, 6 1/4"



LEXER  
09191-16  
09195-16 TC  
16 cm, 6 1/4"



LEXER BABY  
09202-10 09203-10  
09206-10 TC 09207-10 TC  
10 cm, 4"



JORGENSEN  
09204-22  
22 cm, 8 3/4"

Präparierscheren  
 Dissecting Scissors  
 Tijeras de disección  
 Forbici per dissezione



- METZENBAUM**
- 09280-12 **09284-12 TC**  
12 cm 4 3/4"
  - 09280-15 **09284-15 TC**  
15 cm 6"
  - 09280-18 **09284-18 TC**  
18 cm 7"
  - 09280-20 **09284-20 TC**  
20 cm 8"
  - 09280-23 **09284-23 TC**  
23 cm 9"
  - 09280-25 **09284-25 TC**  
25 cm 10"
  - 09280-28 **09284-28 TC**  
28 cm 11"
  - 09280-30 **09284-30 TC**  
30 cm 12"



- METZENBAUM**
- 09281-12 **09285-12 TC**  
12 cm 4 3/4"
  - 09281-15 **09285-15 TC**  
15 cm 6"
  - 09281-18 **09285-18 TC**  
18 cm 7"
  - 09281-20 **09285-20 TC**  
20 cm 8"
  - 09281-23 **09285-23 TC**  
23 cm 9"
  - 09281-25 **09285-25 TC**  
25 cm 10"
  - 09281-28 **09285-28 TC**  
28 cm 11"
  - 09281-30 **09285-30 TC**  
30 cm 12"

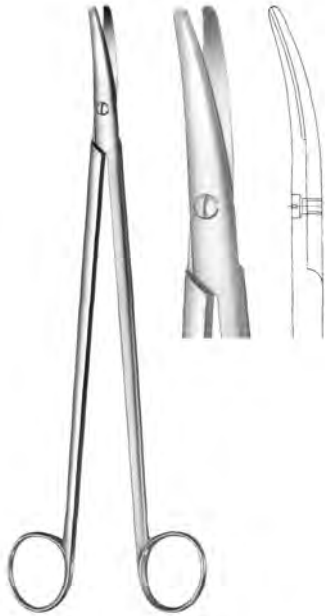


- METZENBAUM FINO**
- 09282-15 **09286-15 TC**  
15 cm 6"
  - 09282-18 **09286-18 TC**  
18 cm 7"
  - 09282-20 **09286-20 TC**  
20 cm 8"
  - 09282-23 **09286-23 TC**  
23 cm 9"
  - 09282-25 **09286-25 TC**  
25 cm 10"
  - 09282-28 **09286-28 TC**  
28 cm 11"



- METZENBAUM FINO**
- 09283-15 **09287-15 TC**  
15 cm 6"
  - 09283-18 **09287-18 TC**  
18 cm 7"
  - 09283-20 **09287-20 TC**  
20 cm 8"
  - 09283-23 **09287-23 TC**  
23 cm 9"
  - 09283-25 **09287-25 TC**  
25 cm 10"
  - 09283-28 **09287-28 TC**  
28 cm 11"

Präparierschere / Kapselschere  
Dissecting Scissors / Capsula Scissor  
Tijeras de disección / Tijera p. cápsula  
Forbici per dissezione / Forbici per capsula



WELLER  
09289-28  
28 cm, 11"



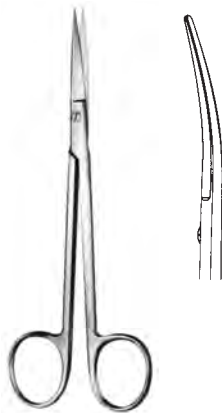
RESANO  
09290-25  
25 cm, 10"

Chirurgische Scheren, fein  
 Operating Scissors, fine  
 Tijeras para cirugía, finas  
 Forbici per chirurgia, fine



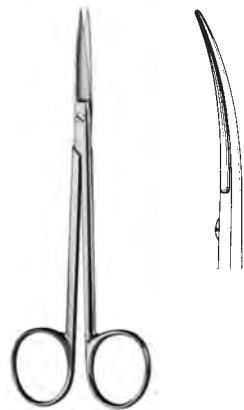
METZENBAUM "S"

09291-18 18 cm, 7" 09295-18 TC  
 09291-20 20 cm, 8" 09295-20 TC  
 09291-23 23 cm, 9" 09295-23 TC



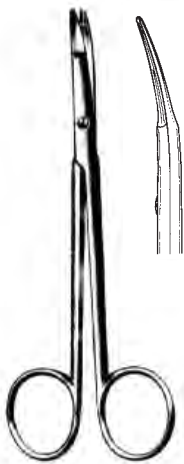
SANVENERO

09302-14 14 cm 09303-14  
 5 1/2"



JOSEPH

09304-14 14 cm 09305-14  
 5 1/2"



KILNER

09310-12 12 cm 09314-12 TC  
 09310-15 15 cm  
 09312-12 12 cm gerade/straight/recta/retta

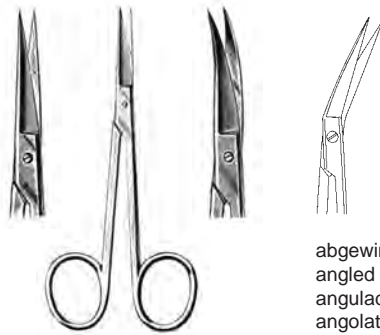
9 cm 3 1/2"  
 10 cm 4"  
 11 cm 4 3/8"  
 12 cm 4 3/4"  
 15 cm 6"



REYNOLDS

09320-15 15 cm 09321-15  
 09321-18  
 09325-15 TC

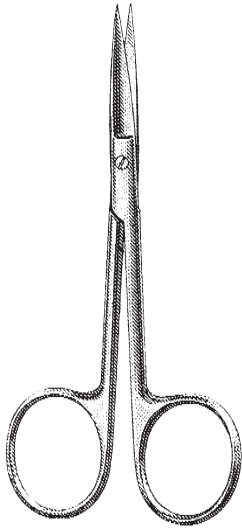
Iris - Standard



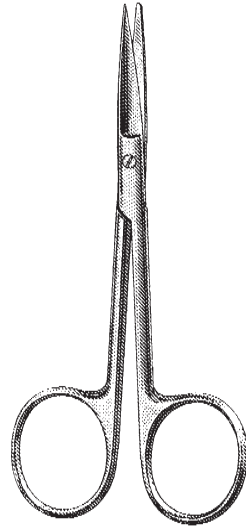
abgewinkelt  
 angled  
 angulada  
 angolata

09340-09 9 cm 09341-09 09346-11 11 cm  
 09340-10 10 cm 09341-10  
 09340-11 11 cm 09341-11  
 09344-11 TC 09345-11 TC

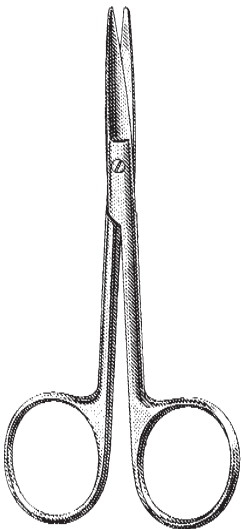
Chirurgische Scheren, fein  
Operating Scissors, fine  
Tijeras para cirugía, finas  
Forbici per chirurgia, fine



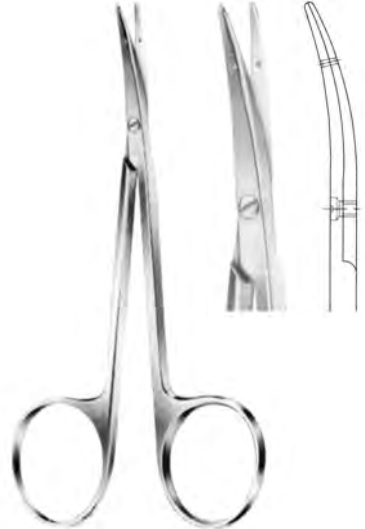
— KNAPP —  
10 cm, 4"  
09348-01 09348-02



— KNAPP —  
10 cm, 4"  
09348-03 09348-04



— KNAPP —  
10 cm, 4"  
09348-05 09348-06



LITTLER  
12 cm, 4 3/4"  
09349-12

Präparierscheren, feines Modell  
Dissecting Scissors, fine pattern  
Tijeras de disección, finas  
Forbici per preparazione, modello fino



GRAEFE  
09350-10  
100 mm  
4"



COTTLE  
09358-11  
115 mm  
4 1/2"



Scheren, Ophthalmologie  
 Scissors, Ophtalmology  
 Tijeras, oftalmología  
 Forbici, per oftalmologia



GRADLE

09350-09 09351-09  
 9,5 cm, 3 3/4"

gerade	gebogen
straight	curved
rectas	curvas
retta	curva



09352-09 09353-09  
 9,5 cm, 3 3/4"

gerade	gebogen
straight	curved
rectas	curvas
retta	curva



09354-10 09355-10  
 10 cm, 4"

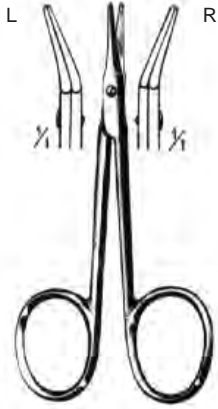
gerade	gebogen
straight	curved
rectas	curvas
retta	curva



09356-10 09357-10  
 10 cm, 4"

gerade	gebogen
straight	curved
rectas	curvas
retta	curva

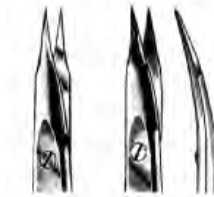
Scheren, Ophthal, Nase  
 Scissors, Ophthal, Nasal  
 Tijeras, oftalmología, nasales  
 Forbici, oftalmologia, nasali



AEBLI  
 09347-09 9 cm 09349-09  
 3 1/2"



STEVENS  
 11 cm  
 4 3/8"



09360-11 09361-11



09362-11 09363-11



ENUCLEATION  
 09381-11  
 13 cm, 5 1/8"



STRABISMUS  
 09370-11 09371-11  
 09374-11 TC 09375-11 TC  
 11 cm, 4 3/8"



HEYMANN  
 09401-18  
 18 cm, 7"



FOMON  
 09403-15  
 15 cm, 6"

Tonsillen-, Gefäßscheren  
 Tonsil, Vascular Scissors  
 Tijeras, amígdalas y vasculares  
 Forbici per tonsilli e vascolari



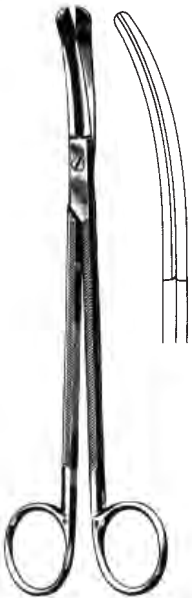
COTTLE  
 09405-16  
 09406-16 TC  
 16 cm, 6 1/4"



DEAN  
 09425-17 09427-17  
 17 cm, 6 3/4"



BOETTCHER  
 09435-18  
 18 cm, 7"



GOOD  
 09437-19  
 19 cm, 7 1/2"



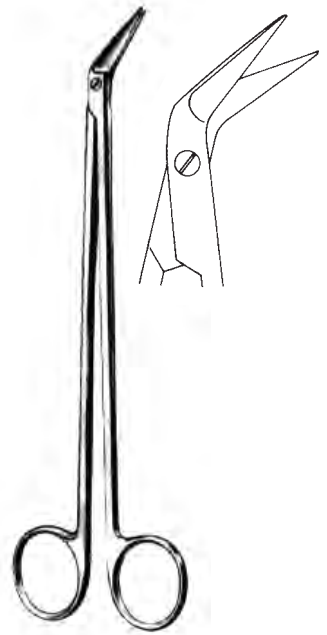
PRINCE  
 09439-17  
 17 cm, 6 3/4"



09468-15  
 15 cm, 6"



09470-11  
 11 cm, 4 3/8"



POTTS-DE MARTEL  
 09473-21  
 21 cm, 8 1/4"

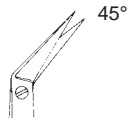
Scheren, Thorax und Gefäße  
 Scissors, thorax and vascular  
 Tijeras, torácicas y vasculares  
 Forbici vascolari e toraciche



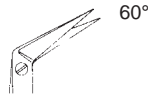
DIETRICH  
 09475-25 – 09475-00  
 17 cm, 6 3/4"



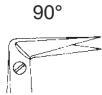
09475-25  
**09476-25 TC**  
 18 cm, 7"



09475-45  
**09476-45 TC**  
 18 cm, 7"



09475-60  
**09476-60 TC**  
 17,5 cm, 6.9"



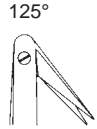
09475-90  
**09476-90 TC**  
 17 cm, 6 3/4"



09475-00  
**09476-00 TC**  
 17 cm, 6 3/4"



DIETRICH  
 09477-01  
 17 cm, 6 3/4"



Scheren mit Hartmetalleinsätzen  
 Scissors with Tungsten Carbide  
 Tijeras con carburo de tungsteno  
 Forbici con carburo di tungsteno



De Bakey  
 (Potts-Smith)



**09478-25**  
 19 cm  
 7 1/2"



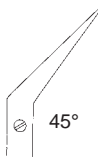
**09478-45**  
 19 cm  
 7 1/2"



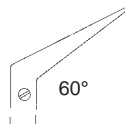
**09478-60**  
 19 cm  
 7 1/2"



**09479-25**  
 23 cm  
 9"



**09479-45**  
 23 cm  
 9"

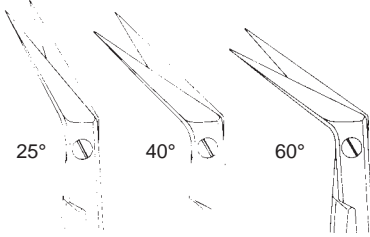


**09479-60**  
 23 cm  
 9"

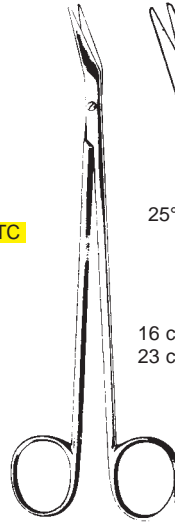
Gefäßscheren  
 Vascular Scissors  
 Tijeras vasculares  
 Forbici vascolari



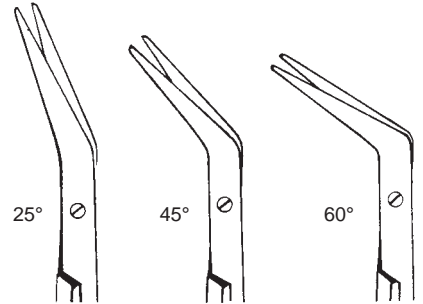
POTTS-SMITH  
 19 cm, 7 1/2"



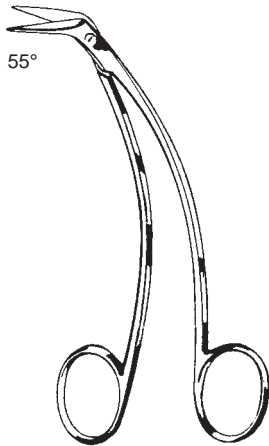
09480-25      09480-40      09480-60  
 09481-25 TC    09481-40 TC    09481-60 TC



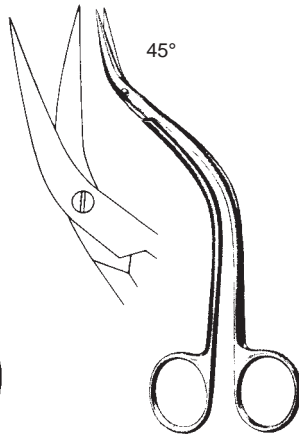
DE BAKEY



16 cm 09490-16    09491-16    09492-16  
 23 cm 09490-23    09491-23    09492-23



FAVALORO  
 09496-15 15 cm, 6"



DE BAKEY  
 09497-15 15,5 cm, 6"



KELLY  
 09540-16    09541-16  
 09542-16 TC    09543-16 TC  
 16 cm, 6 1/4"

Gynäkologische Scheren  
 Gynecological Scissors  
 Tijeras ginecológicas  
 Forbici ginecologiche



SIMS

09510-20	20 cm, 8"	09511-20
09510-23	23 cm, 9"	09511-23
09516-23 TC	23 cm, 9"	09517-23 TC



09512-20  
09512-23



09513-20  
09513-23



09514-20  
09514-23



09515-20  
09515-23



SIEBOLD

09523-24 24 cm, 9 1/2"



**Parametrium**



09501-22 22,5 cm, 8.9"  
 09505-22 TC 22,5 cm, 8.9"

09501-23 23 cm, 9"  
 09505-23 TC 23 cm, 9"



WERTHEIM  
 09525-22 22,5 cm, 8.9"



DOYEN  
 09530-17 09531-17  
 17,5 cm, 6.9"



DUBOIS  
 09536-27 09537-27  
 27 cm, 10 1/2"

Chirurgische Scheren  
Operating Scissors  
Tijeras para cirugía  
Forbici per chirurgia



gezahnt  
saw edge  
dentadas  
dentellata

WALDMANN  
09548-18  
18 cm, 7"



U.S.A. Mod.  
09550-10  
10,5 cm, 4"



BUSCH  
09551-16  
16 cm, 6 1/4"



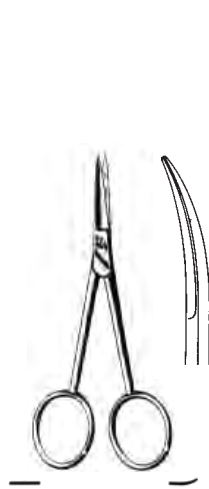
SCHUMACHER  
09553-16  
16 cm, 6 1/4"



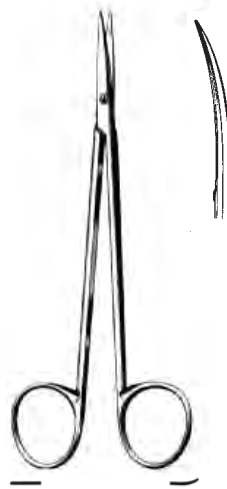
BRAUN-STADLER  
09560-14 14,5 cm, 5 3/4"  
09560-22 22,0 cm, 8 3/4"



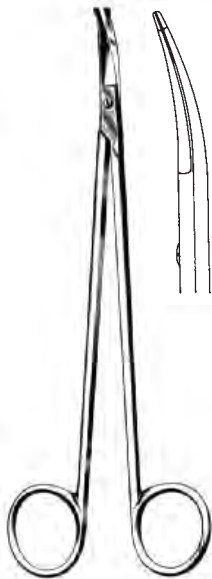
Neurochirurgie - Neurosurgery - Neurocirugía - Neurochirurgia



09580-11 09581-11  
11 cm, 4 3/8"



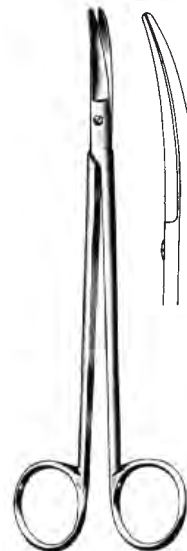
09582-15 09583-15  
15 cm, 6"



STRULLY  
09601-22  
22 cm, 8 3/4"



TOENNIS-ADSON  
09610-18  
18 cm, 7"



TOENNIS-ADSON  
09611-18  
18 cm, 7"

Chirurgische Scheren  
Operating Scissors  
Tijeras para cirugía  
Forbici per chirurgia



gezahnt  
saw edge  
dentadas  
dentellata

MARTIN CARTILAGE  
09613-20  
20 cm, 8"



McINDOE  
09614-19  
19 cm, 7 1/2"

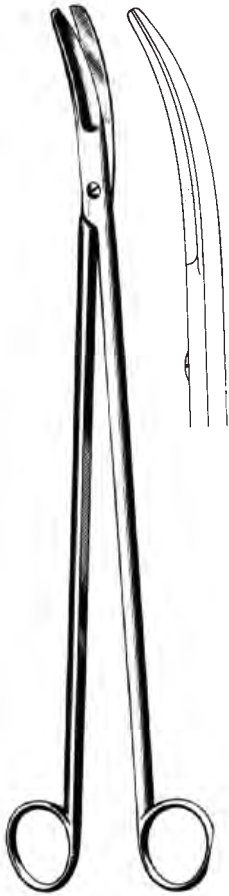


FOMON  
09617-13  
13 cm, 5 1/8"



SCHMIEDEN-TAYLOR  
09619-17  
17 cm, 6 3/4"

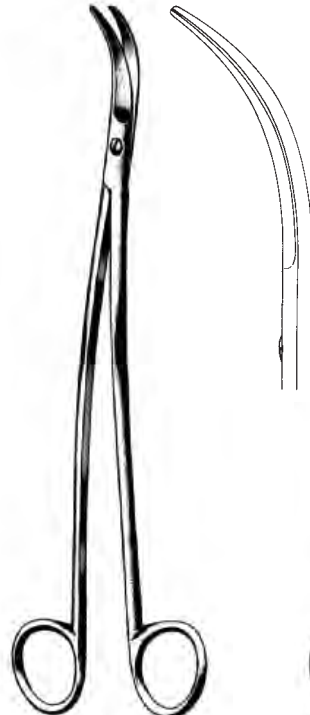
Chirurgische Scheren  
Operating Scissors  
Tijeras para cirugía  
Forbici per chirurgia



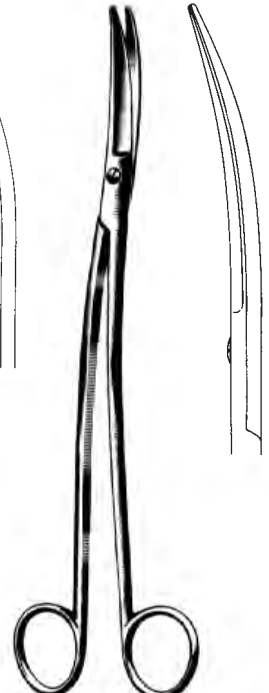
CRAFOORD  
09641-30  
30 cm, 11 3/4"



THOREK  
09643-19 19 cm, 7 1/2"  
09643-25 25 cm, 10"



SATINSKY  
09651-24  
24,5 cm, 9 1/2"



KLINKENBERGH-LOTH  
09661-23  
23 cm, 9"

Chirurgische Scheren  
 Operating Scissors  
 Tijeras para cirugía  
 Forbici per chirurgia

Darmscheren  
 Enterotomy Scissors  
 Enterótomos  
 Forbici per enterotomia



FERGUSSON  
 09770-18  
 18 cm, 7"



09772-21  
 21 cm, 8 1/4"



09774-21  
 21 cm, 8 1/4"



— SYSTRUNK —  
 09775-13 09777-13  
 13 cm, 5 1/8"

Ligaturscheren, Fadenscheren  
 Ligature Scissors  
 Tijeras para ligaduras  
 Forbici per legature



SPENCER  
 09802-09  
 9 cm, 3 1/2"



SPENCER  
 09802-11  
 11 cm, 4 3/8"



NORTHBENT  
 09803-09 9 cm, 3 1/2"  
 09803-13 13 cm, 5 1/8"



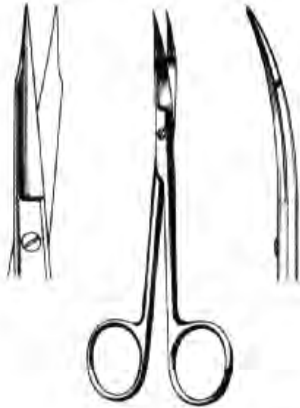
LITTAUER  
 09804-14  
 14 cm, 5 1/2"



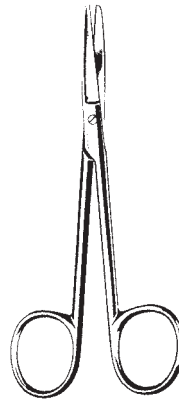
HEATH  
 09809-15  
 15 cm, 6"

**Zahnfleischscheren**  
**Gum Scissors**  
**Tijeras para encías**  
**Forbici gengivali**

1 Schneide gezahnt  
 1 blade toothed  
 1 hoja dentada  
 1 taglio della lama dentellato



— GOLDMAN-FOX —  
 09820-13 13 cm, 5 1/8" 09821-13



WAGNER  
 12 cm, 4 3/4"

gerade  
 straight  
 rectas  
 rette



Fig. 1  
 09828-12



Fig. 2  
 09826-12



Fig. 3  
 09824-12

gebogen  
 curved  
 curvas  
 curve



Fig. 1  
 09823-12



Fig. 2  
 09829-12



Fig. 3  
 09825-12

**Draht-, Blehschere**  
**Wire and plate shears**  
**Tijeras para alambre y láminas**  
**Forbici per filo di metallo e lamiera**



QUINBY  
 09827-12 12 cm, 4 3/4"



UNIVERSAL  
 09831-12 12 cm, 4 3/4"  
 09835-12 TC 12 cm, 4 3/4"

Beebee Kronenscheren  
Beebee Crown Scissors  
Beebee Tijeras para coronas  
Beebee Forbici per corona



Beebee

09850-10  
gerade 10,5 cm (4") spitz  
straight 10,5 cm (4") pointed  
rectas 10,5 cm (4") agudas  
rette 10,5 cm (4") acute

09852-10  
gerade 10,5 cm (4") stumpf  
straight 10,5 cm (4") blunt  
rectas 10,5 cm (4") romas  
rette 10,5 cm (4") smusse

09851-10  
gebogen 10,5 cm (4") spitz  
curved 10,5 cm (4") pointed  
curvas 10,5 cm (4") agudas  
curve 10,5 cm (4") acute

09853-10  
gebogen 10,5 cm (4") stumpf  
curved 10,5 cm (4") blunt  
curvas 10,5 cm (4") romas  
curve 10,5 cm (4") smusse

Zahnfleischscheren  
 Gum Scissors  
 Tijeras para encias  
 Forbici gengivali



LA Grange  
 09854-11  
 11,5 cm, 4 1/2"



gezahnt  
 saw edge  
 dentadas  
 dentellata

LOCKLIN  
 09859-16  
 16 cm, 6 1/4"



gezahnt  
 saw edge  
 dentadas  
 dentellata

LOCKLIN  
 09860-16  
 16,5 cm , 6 1/2"



LOCKLIN  
 09861-16 TC  
 16,5 cm, 6 1/2"

Verbandscheren  
 Bandage Scissors  
 Tijeras para vendajes  
 Forbici per bendaggi

Gaze  
 Gauze  
 Gaza  
 Garza



SMITH US ARMY  
 09898-20  
 20 cm, 8"



LISTER  
 9 cm, 3 1/2" 09901-09  
 11 cm, 4 3/8" 09901-11  
 14 cm, 5 1/2" 09901-14 09905-14 TC  
 18 cm, 7" 09901-18 09905-18 TC  
 20 cm, 8" 09901-20



LISTER  
 09906-18 18 cm, 7"  
 09906-20 20 cm, 8"



BERGMANN  
 09911-23  
 23 cm, 9"



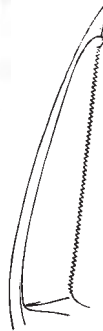
Verbandscheren  
Bandage Scissors  
Tijeras para vendajes  
Forbici per bendaggi



ESMARCH  
09913-20 20 cm, 8"  
09913-22 22 cm, 8 3/4"



SEUTIN  
09915-23  
23 cm, 9"



gezahnt  
toothed  
dentadas  
dentellata

REDA EXCENTER  
09921-16 16 cm, 6 1/4"  
09921-19 19 cm, 7 1/2"

Verbandscheren  
 Bandage Scissors  
 Tijeras para vendajes  
 Forbici per bendaggi



KNOWLES  
 09930-14  
 14 cm, 5 1/2"



KNOWLES  
 09931-14  
 14 cm, 5 1/2"



LORENZ  
 09933-23  
 23 cm, 9"



BRUNS  
 09935-23 23 cm, 9" **09939-23 TC**  
 09937-23 23 cm, 9"



09941-20  
 20 cm, 8"

in verschiedenen Farben lieferbar  
 in different colours available  
 en diferentes colores disponibles  
 in differenti colori disponibile



UNIVERSAL  
 09950-15 15 cm, 6"  
 09950-18 18 cm, 7"

Supercut Scheren  
Supercut Scissors  
Tijeras Supercut  
Forbici Supercut



gezahnt  
saw edge  
dentadas  
dentellate

09960-14 09961-14  
14,5 cm, 5 3/4"  
gerade gebogen  
straight curved  
rectas curvas  
rette curve



gezahnt  
saw edge  
dentadas  
dentellate

MAYO  
09962-14 14,5 cm 09963-14  
09962-17 17,0 cm 09963-17  
09962-23 23,0 cm 09963-23  
gerade gebogen  
straight curved  
rectas curvas  
rette curve



gezahnt  
saw edge  
dentadas  
dentellate

MAYO-STILLE  
09964-15 15,0 cm 09965-15  
09964-17 17,0 cm 09965-17  
gerade gebogen  
straight curved  
rectas curvas  
rette curve



gezahnt  
saw edge  
dentadas  
dentellate

BABY METZENBAUM  
09966-11 09967-11  
11,5 cm, 4 1/2"  
gerade gebogen  
straight curved  
rectas curvas  
rette curve



gezahnt  
saw edge  
dentadas  
dentellate

METZENBAUM  
09970-14 14,5 cm 09971-14  
09970-18 18,0 cm 09971-18  
09970-20 20,0 cm 09971-20  
09970-23 23,0 cm 09971-23  
gerade gebogen  
straight curved  
rectas curvas  
rette curve

Supercut Scheren  
 Supercut Scissors  
 Tijeras Supercut  
 Forbici Supercut



gezahnt  
 saw edge  
 dentadas  
 dentellate

IRIS  
 09980-11 09981-11  
 11,5 cm, 4 1/2"  
 gerade gebogen  
 straight curved  
 rectas curvas  
 rette curve



gezahnt  
 saw edge  
 dentadas  
 dentellate

WAGNER  
 09982-12 09983-12  
 12 cm, 4 3/4"  
 gerade gebogen  
 straight curved  
 rectas curvas  
 rette curve



STEVENS  
 09984-11 09985-11  
 11,5 cm, 4 1/2"  
 gerade gebogen  
 straight curved  
 rectas curvas  
 rette curve



gezahnt  
 saw edge  
 dentadas  
 dentellate

LaGrange  
 09986-11 11,5 cm, 4 1/2"



gezahnt  
 saw edge  
 dentadas  
 dentellate

LISTER  
 09990-14 14,5 cm, 5 3/4"  
 09990-18 18,0 cm, 7"



REYNOLDS  
 09993-15 15 cm, 6"  
 09993-18 18 cm, 7"



KILNER/RAGNELL  
 09995-12 12 cm, 4 3/4"

Face Lift Scheren  
 Face Lift Scissors  
 Tijeras Face Lift  
 Forbici Face Lift



GORNEY FACE LIFT  
 19 cm, 7 1/2"



10010-19  
**10012-19 TC**  
 10014-19 Supercut



10011-19  
**10013-19 TC**  
 10015-19 Supercut



REES FACE LIFT

- 10016-17 — 17,0 cm, 6 3/4"
- 10017-17 — 17,0 cm, 6 3/4"
- 10018-20 — 20,5 cm, 8"
- 10019-20 — 20,5 cm, 8"

TC

- 10020-17** — 17,0 cm, 6 3/4"
- 10021-17** — 17,0 cm, 6 3/4"
- 10022-20** — 20,5 cm, 8"
- 10023-20** — 20,5 cm, 8"

Supercut

- 10024-17 — 17,0 cm, 6 3/4"
- 10025-17 — 17,0 cm, 6 3/4"
- 10026-20 — 20,5 cm, 8"
- 10027-20 — 20,5 cm, 8"



KAYE FACE LIFT

TC

- 10028-14** — 14,5 cm, 5 3/4"
- 10029-14** — 14,5 cm, 5 3/4"
- 10030-18** — 18,5 cm, 7 1/4"
- 10031-18** — 18,5 cm, 7 1/4"
- 10032-23** — 23,0 cm, 9"
- 10033-23** — 23,0 cm, 9"

Supercut

- 10034-14 — 14,5 cm, 5 3/4"
- 10035-14 — 14,5 cm, 5 3/4"
- 10036-18 — 18,5 cm, 7 1/4"
- 10037-18 — 18,5 cm, 7 1/4"
- 10038-23 — 23,0 cm, 9"
- 10039-23 — 23,0 cm, 9"

Face Lift Scheren  
 Face Lift Scissors  
 Tijeras Face Lift  
 Forbici Face Lift



FREEMAN FACE LIFT

- 10040-18      — 18 cm, 7"
- 10041-18 TC      — 18 cm, 7"
- 10042-18 Supercut      — 18 cm, 7"



PECK JOSEPH

- 10044-14      — 14,5 cm, 5 3/4"
- 10045-14      — 14,5 cm, 5 3/4"
- 10046-14 TC      — 14,5 cm, 5 3/4"
- 10047-14 TC      — 14,5 cm, 5 3/4"
- 10048-14 Supercut      — 14,5 cm, 5 3/4"
- 10049-14 Supercut      — 14,5 cm, 5 3/4"

Augenscheren  
 Ophthalmic Scissors  
 Tijeras oculares  
 Forbici oculistiche



WESTCOTT  
 10102-11  
 11 cm, 4 3/8"



WESTCOTT  
 10104-11  
 11 cm, 4 3/8"



NOYES  
 10110-12 10111-12  
 12 cm, 4 3/4"



WECKER  
 11 cm, 4 3/8"



10113-11



10115-11

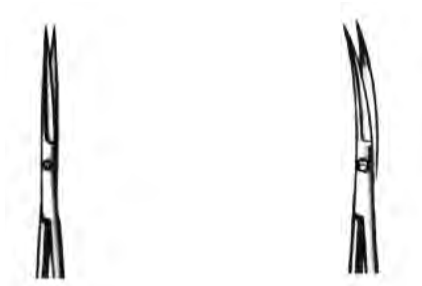


10117-11



BARRAQUER  
 10119-10 5,5 cm, 2.2"  
 (Colibri)

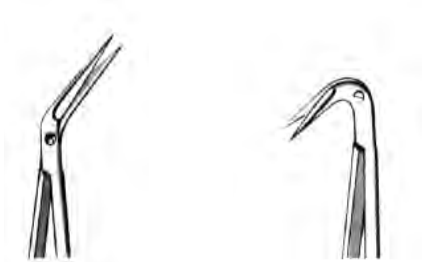
Mikro-Scheren  
 Micro-Scissors  
 Micro-Tijeras  
 Micro-Forbici



10120-16	16,0 cm, 6 1/4"	10121-16
10120-18	18,5 cm, 7 1/4"	10121-18
10120-22	22,5 cm, 8.9"	10121-22



10122-16	16,0 cm, 6 1/4"	10123-16
10122-18	18,5 cm, 7 1/4"	10123-18
10122-22	22,5 cm, 8.9"	10123-22



10124-16	16,0 cm, 6 1/4"	10125-16
10124-18	18,5 cm, 7 1/4"	10125-18
10124-22	22,5 cm, 8.9"	10125-22

Circumflex

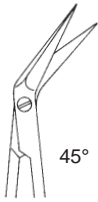


Mikro-Scheren  
Micro-Scissors  
Micro-Tijeras  
Micro-Forbici



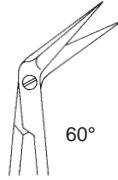
25°

10126-25



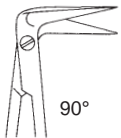
45°

10126-45



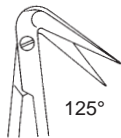
60°

10126-60



90°

10126-90



125°

10126-00



Reda  
18 cm, 7"



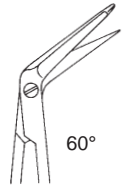
25°

10127-25



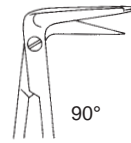
45°

10127-45



60°

10127-60



90°

10127-90



125°

10127-00

Mikro-Scheren  
 Micro-Scissors  
 Micro-Tijeras  
 Micro-Forbici



10128-09  
 9 cm, 3 1/2"



10128-15 15 cm, 6"  
 gerade  
 straight  
 rectas  
 rette

10129-15 15 cm, 6"  
 gebogen  
 curved  
 curvas  
 curvo

10130-15 15 cm, 6"  
 gebogen, 1 Schneide gezahnt  
 curved, 1 blade toothed  
 curvas, 1 hoja dentada  
 curva, 1 lama dentellata

10128-15 - 10130-15  
 15 cm, 6"

halbscharf  
 semi-sharp  
 medio roma  
 lame semi smusse



Hepp-Scheidel  
 10131-14 14 cm, 5 1/2"  
 10131-16 16 cm, 6 1/4"



Hepp-Scheidel  
 10132-18  
 18 cm, 7"



Hepp-Scheidel  
 10137-01  
 18 cm, 7"  
 spitz  
 pointed  
 agudas  
 acute

Hepp-Scheidel  
 10137-02  
 18 cm, 7"  
 stumpf  
 blunt  
 romas  
 smusse

Augen-, Mikroscheren  
 Ophthalmic, Micro Scissors  
 Tijeras oculares, micro tijeras  
 Forbici oculistiche, micro chirurg.

Iridektomie, Iridectomy, Iridectomía, iridectomia



CASTROVIEJO  
 10133-10 10 cm, 4"



CASTROVIEJO  
 10135-10 10 cm, 4"



VANNAS  
 10140-08 8 cm, 3 1/8"



VANNAS  
 10141-08 8 cm, 3 1/8"



10142-08  
 kniegebogen  
 angular  
 acodada  
 angolate



10143-08  
 aufgewinkelt  
 angled up  
 acodada hacia arriba  
 angolate verso l'alto

Hornhautscheren, Corneal scissors, Tijeras corneales, Forbici corneali



CASTROVIEJO  
 10151-11 11 cm, 4 3/8"



CASTROVIEJO  
 10153-11 11 cm, 4 3/8"



CASTROVIEJO  
 10155-11 11 cm, 4 3/8"

Mikro-Scheren  
 Micro-Scissors  
 Micro-Tijeras  
 Micro-Forbici



Reda  
 10202-18 - 10203-18  
 18 cm, 7"



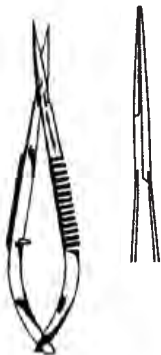
GOMEL



10313-14  
 14 cm  
 5 1/2"



10313-16  
 16 cm  
 6 1/4"



Reda micro  
 10320-09  
 9 cm, 3 1/2"



Reda  
 10330-19 - 10333-19  
 18,5 cm, 7 1/4"



10330-19



10331-19



10333-19

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche

STANDARD



USA

STILLE

cm		11102-10			
10,5	4 1/4"	11102-11			
11,5	4 1/2"				
12,0	4 3/4"	11102-13			11104-12
13,0	5 1/8"	11102-14	11103-14		11104-13
14,5	5 3/4"				11104-14
15,0	6"				
15,5	6"	11102-16			11104-15
16,0	6 1/4"	11102-18			
18,0	7"	11102-20			11104-18
20,0	8"				
21,0	8 1/4"	11102-25			11104-21
25,0	10"	11102-30			11104-25
30,0	12"				

schmal  
 narrow  
 estrecha  
 stretta



POTTS-SMITH



POTTS-SMITH  
 1x2

cm					
10,5	4 1/4"				
11,5	4 1/2"	11110-11			
12,0	4 3/4"				
13,0	5 1/8"	11110-13			
14,5	5 3/4"	11110-14	11114-14 TC		
15,0	6"				
15,5	6"				
16,0	6 1/4"	11110-16	11114-16 TC		
18,0	7"	11110-18		11112-18	11116-18 TC
20,0	8"	11110-20	11114-20 TC		11126-18
21,0	8 1/4"			11112-21	11116-21 TC
25,0	10"	11110-25	11114-25 TC	11112-25	11116-25 TC
30,0	12"	11110-30			11126-25

Chirurgische Pinzetten  
Tissue Forceps  
Pinzas de disección, con dientes  
Pinze per dissezione, chirurgiche

STANDARD



1x2



USA



STILLE



schmal  
narrow  
estrecha  
stretta

1x2

cm				
10,5	4 1/4"	11120-10		
11,5	4 1/2"	11120-11		11130-11
12,0	4 3/4"		11122-12	
13,0	5 1/8"	11120-13	11122-13	11130-13
14,5	5 3/4"	11120-14	11122-14	11130-14
15,0	6"			
15,5	6"		11124-15	
16,0	6 1/4"	11120-16		11130-16
18,0	7"	11120-18	11122-18	11130-18
20,0	8"	11120-20		11130-20
21,0	8 1/4"		11122-21	
25,0	10"	11120-25	11122-25	
30,0	12"	11120-30		



OEHLER



2x3



3x4



4x5

cm				
10,5	4 1/4"			
11,5	4 1/2"		11140-11	
12,0	4 3/4"			
13,0	5 1/8"		11140-13	11150-13
14,5	5 3/4"		11140-14	11150-14
15,0	6"			
15,5	6"			
16,0	6 1/4"	11132-16 TC	11140-16	11150-16
18,0	7"	11132-18 TC	11140-18	11160-16
20,0	8"	11132-20 TC	11140-20	
21,0	8 1/4"			
25,0	10"	11132-25 TC	11140-25	
30,0	12"	11132-30 TC		

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



ADSON  
 11170-12 12,0 cm, 4 3/4"  
 11170-15 15,0 cm, 6"



ADSON  
 11174-12 TC 12,0 cm, 4 3/4"  
 11174-15 TC 15,0 cm, 6"



ADSON micro  
 11176-12 12,0 cm, 4 3/4"  
 11176-15 15,0 cm, 6"



Adson-DeBakey atraumatic  
 11177-12  
 12,0 cm, 4 3/4"



ADSON  
 11178-12  
 12,0 cm, 4 3/4"

1x2



ADSON  
 11179-12  
 12 cm, 4 3/4"

2x3

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, anatomiche/chirurgiche



1x2

ADSON

11180-12 12,0 cm, 4 3/4"  
 11180-15 15,0 cm, 6"



1x2

ADSON

11181-12 TC 12,0 cm, 4 3/4"  
 11181-15 TC 15,0 cm, 6"



1x2

ADSON micro

11186-12 12,0 cm, 4 3/4"  
 11186-15 15,0 cm, 6"



1x2

ADSON

11187-12  
 12 cm, 4 3/4"



7x7

ADSON-BROWN

11188-12 12,0 cm, 4 3/4"  
 11188-15 15,0 cm, 6"  
 11189-12 TC 12,0 cm, 4 3/4"



Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



9x9

**BROWN**  
 11189-15 15,0 cm, 6"  
 11189-20 20,0 cm, 8"  
 11189-25 25,0 cm, 10"



**GRAEFE**  
 11190-10 10,5 cm, 4.1"



1x2

**WAUGH**  
 11187-18 18 cm, 7"  
 11187-20 20 cm, 8"  
 11187-25 25 cm, 10"  
 11187-30 30 cm, 11 3/4"



17 cm  
 6 3/4"

**CUSHING**  
 11220-17  
 11224-17 TC  
 17,0 cm, 6 3/4"



11221-17



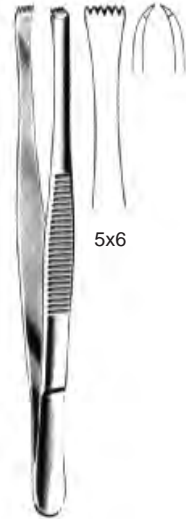
17 cm  
 6 3/4"

**CUSHING**  
 11222-17  
 11225-17 TC

1x2



11223-17



5x6

**LERCHE**  
 11232-15  
 15,0 cm, 6"

Anatomische und chirurgische Pinzetten, Faßpinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



BROPHY  
 11231-20  
 20,0 cm, 8"



BROPHY  
 11233-20  
 20,0 cm, 8"



11234-20



11235-20

BROPHY



4x5

ADLERKREUTZ  
 11236-15 15,0 cm, 6"  
 11236-20 20,0 cm, 8"



DUEHRSEN  
 11237-20  
 20 cm, 8"



1x2

LANE  
 11240-14  
 14,5 cm, 5 3/4"



2x3

LANE  
 11242-14  
 14,5 cm, 5 3/4"

Anatomische und chirurgische Pinzetten, Faßpinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



FERRIS-SMITH  
 11246-18  
 18,0 cm, 7"



FERRIS-SMITH  
 11248-18  
 18,0 cm, 7"



DUVAL  
 11250-14  
 14,5 cm, 5 3/4"



COLLIN-DUVAL  
 11252-20  
 20,0 cm, 8"



Russ. Mod.  
 11256-15 15,0 cm, 6"  
 11256-20 20,0 cm, 8"  
 11256-25 25,0 cm, 10"



McINDOE  
 11257-15  
 15,0 cm, 6"



McINDOE  
 11258-15 15,0 cm, 6"  
 11259-15 TC 15,0 cm, 6"

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



SEMKEN  
 11260-12 12,5 cm, 5"  
 11260-15 15,5 cm, 6"  
 11261-15 TC 15,5 cm, 6"



SEMKEN  
 11270-12 12,5 cm, 5"  
 11270-15 15,5 cm, 6"  
 11271-15 TC 15,5 cm, 6"  
 11271-18 TC 18 cm, 7"



GILLIES  
 11272-15 15,5 cm, 6"  
 11273-15 TC 15,5 cm, 6"



15,5 cm, 6"



11274-06  
 0,6 mm



11274-08  
 0,8 mm



11274-10  
 1,0 mm



GERALD  
 11302-17 17,5 cm, 6,9"  
 11302-23 23,0 cm, 9"  
 11304-17 TC 17,0 cm, 6 3/4"



GERALD  
 11303-17  
 17,5 cm, 6,9"

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



GERALD  
 11305-17  
 17,5 cm, 6.9"



GERALD  
 11310-17 17,5 cm, 6.9"  
 11312-17 TC 17,5 cm, 6.9"



GERALD  
 11311-17  
 17,5 cm, 6.9"



CUSHING-Taylor  
 11312-18 TC  
 18,5 cm, 7 1/4"



GERALD  
 11313-17  
 17,5 cm, 6.9"



11314-01  
 17 cm, 6 3/4"



11314-02  
 17 cm (6 3/4")  
 1x2

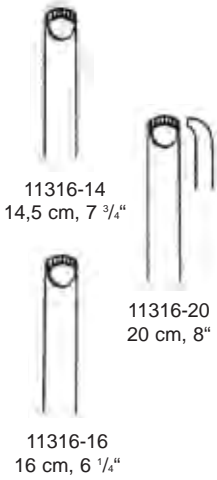


11315-01  
 17 cm, 6 3/4"



11315-02  
 17 cm (6 3/4")  
 1x2

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



11316-14  
14,5 cm, 7 3/4"

11316-20  
20 cm, 8"

11316-16  
16 cm, 6 1/4"

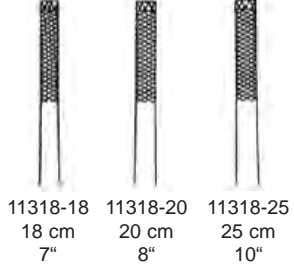
DURANTE



- 11317-12 1x2
- 11317-23 2x3
- 11319-12 TC 1x2

11317-00  
ohne Zähne  
without teeth  
sin dientes  
senza denti

BONNEY  
18 cm, 7"



11318-18  
18 cm  
7"

11318-20  
20 cm  
8"

11318-25  
25 cm  
10"

STILLE-BARRAYA  
3x4



11319-14  
14,5 cm, 5 3/4"

OCHSNER



SINGLEY  
11320-18 18 cm 7"  
11320-23 23 cm 9"

Anatomische und chirurgische Pinzetten  
 Dressing and Tissue Forceps  
 Pinzas de disección, sin/con dientes  
 Pinze per dissezione, chirurgiche/anatomiche



NELSON  
 11322-15 15 cm 6"  
 11322-18 18 cm 7"  
 11322-23 23 cm 9"



WANGENSTEEN  
 11324-23  
 23 cm 9"



11325-15 TC  
 15 cm, 6"



11325-23 TC  
 23 cm, 9"



11325-25 TC  
 25 cm, 10"

WANGENSTEEN



11326-23

MAYO  
 23 cm, 9"



1x2 Zähne



11328-15  
 15 cm, 6"



11328-20  
 20 cm, 8"

STRASSBURGER  
 MODELL

Splitterpinzetten  
Splinter Forceps  
Pinzas para espinas  
Pinze per schegge

Fig.: 1



11401-01  
12 cm, 4 3/4"

3



11403-03  
12 cm, 4 3/4"

3c



11403-04  
11 cm, 4 3/8"

Fig.: 4



11404-04  
11 cm, 4 3/8"

5



11405-05  
11 cm, 4 3/8"

7



11407-07  
12 cm, 4 3/4"



Splitterpinzetten  
 Splinter Forceps  
 Pinzas para espinas  
 Pinze per schegge



11802-09 9,0 cm, 3 1/2"  
 11802-10 10,5 cm, 4.1"  
 11802-11 11,5 cm, 4 1/2"



FEILCHENFELD  
 11810-07 7,5 cm, 3"  
 11810-09 9,0 cm, 3 1/2"  
 11810-11 11,5 cm, 4 1/2"



HUNTER  
 11812-10 10,5 cm, 4.1"



HUNTER  
 11813-10  
 10,5 cm, 4.1"



HUNTER  
 11815-12  
 12,5 cm, 5"



CARMALT  
 11816-10  
 10,5 cm, 4.1"



CARMALT  
 11817-10  
 10,5 cm, 4.1"

Splitterzangen  
Splinter Forceps  
Pinzas para espinas  
Pinze per schegge



PEET  
11821-11  
11,5 cm, 4 1/2"



STIEGLITZ  
11822-13 11823-13  
13,5 cm, 5 1/4"

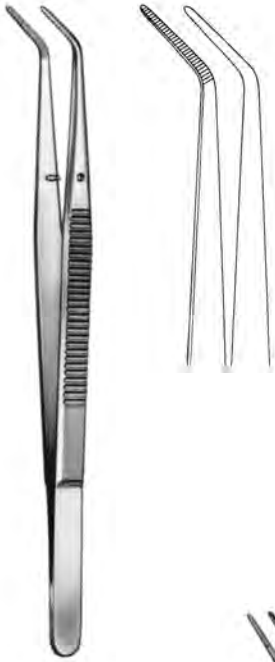


ARCHER  
11824-14 11825-14  
14 cm, 5 1/2"



VIRTUS (RALK)  
11828-15 11829-15  
15 cm, 6"

Zahnpinzetten  
Dental Forceps  
Pinzas dentales  
Pinze dentali



LONDON-COLLEGE  
11900-01  
15 cm 6"



LONDON-COLLEGE  
11901-05  
15 cm 6"

mit Sperre  
with lock  
con cierre  
con fermo



MERIAM  
11910-01  
15 cm 6"

Mikrochirurgie-Pinzetten  
Microsurgery Forceps  
Pinzas para microcirugía  
Pinze per microchirurgia



12102-12  
12 cm, 4 3/4"



12103-12  
12 cm, 4 3/4"



12104-15  
15 cm, 6"



12105-15  
15 cm, 6"



12108-18  
18 cm, 7"



12109-18  
18 cm, 7"

Ultra-Light-Pinzetten  
 Ultra-Light-Forceps  
 Pinzas-Ultra-Ligera  
 Pinza-ultra-leggera

1,5 mm

1,2 mm

1,5 mm

1,5 mm



1/4

12110-15  
 15 cm, 6"



1/4

12110-20  
 20 cm, 8"



1/4

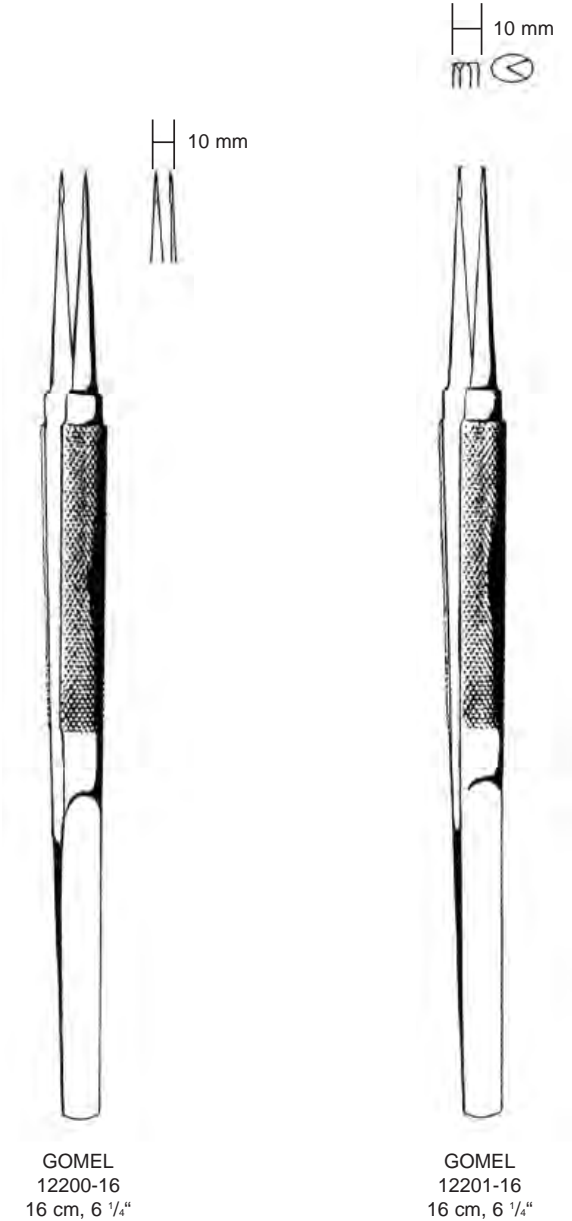
12110-24  
 24 cm, 9 1/2"



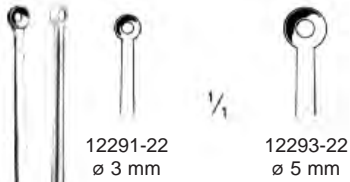
1/4

12110-30  
 30 cm, 11 3/4"

Mikrochirurgie-Pinzetten  
Microsurgery Forceps  
Pinzas para microcirugía  
Pinze per microchirurgia



Tumorpinzetten  
Tumor forceps  
Pinzas para tumores  
Pinze per tumori



$\frac{1}{2}$

YASARGIL  
12291-22 – 12293-22  
22 cm, 8  $\frac{3}{4}$ "



$\frac{1}{2}$

YASARGIL  
12295-22 – 12297-22  
22 cm, 8  $\frac{3}{4}$ "

Atraumatische Pinzetten  
 Atraumatic Tissue Forceps  
 Pinzas atraumáticas  
 Pinze atraumatiche



DE BAKEY  
 12302-16 16 cm, 6 1/4"  
 12302-20 20 cm, 8"  
 12302-24 24 cm, 9 1/2"



DE BAKEY  
 12306-16 16 cm, 6 1/4"  
 12306-20 20 cm, 8"  
 12306-24 24 cm, 9 1/2"  
 12306-30 30 cm, 11 3/4"



DE BAKEY  
 12308-16 16 cm, 6 1/4"  
 12308-20 20 cm, 8"  
 12308-24 24 cm, 9 1/2"  
 12308-30 30 cm, 11 3/4"



DE BAKEY  
 12309-16 16 cm, 6 1/4"  
 12309-20 20 cm, 8"  
 12309-24 24 cm, 9 1/2"  
 12309-30 30 cm, 11 3/4"



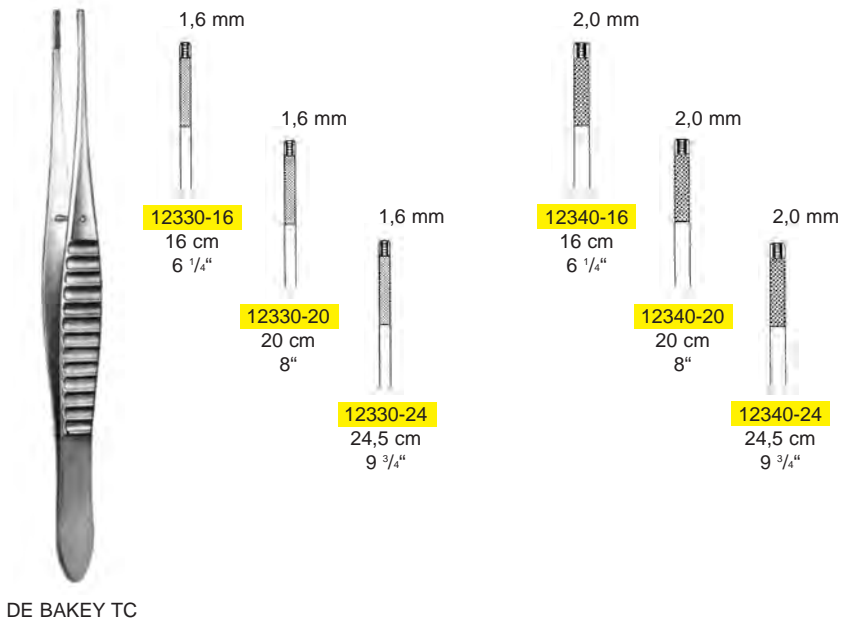
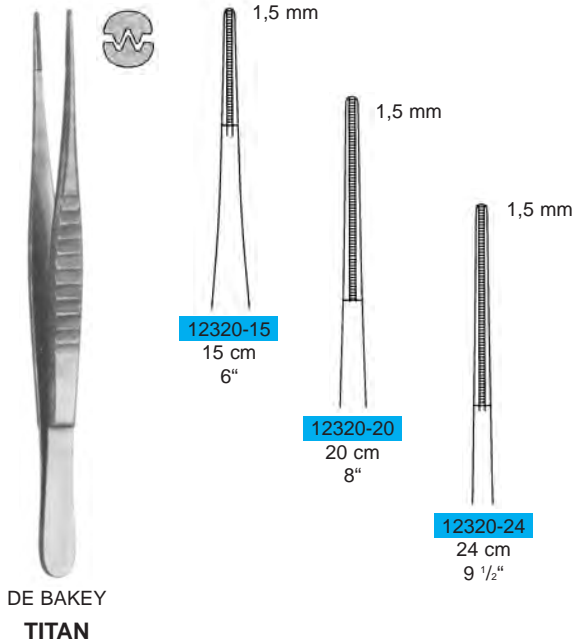
DE BAKEY  
 12304-16 16 cm, 6 1/4"  
 12304-20 20 cm, 8"  
 12304-24 24 cm, 9 1/2"  
 12304-30 30 cm, 11 3/4"



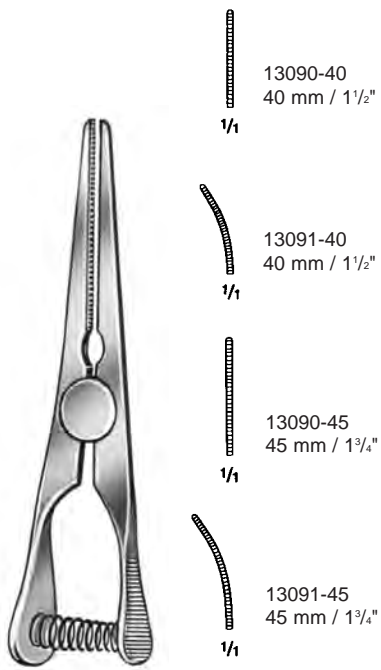
DE BAKEY  
 12310-16 16 cm, 6 1/4"  
 12310-20 20 cm, 8"  
 12310-24 24 cm, 9 1/2"  
 12310-30 30 cm, 11 3/4"



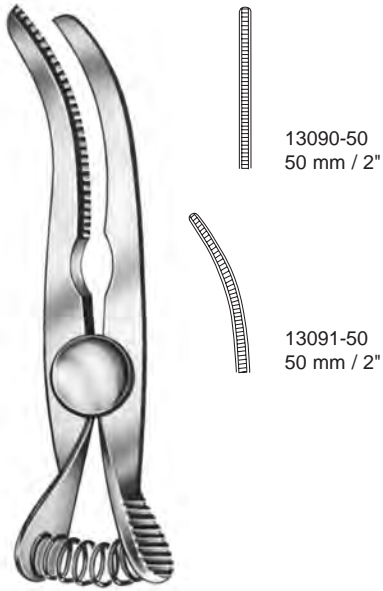
Atraumatische Pinzetten  
 Atraumatic Tissue Forceps  
 Pinzas atraumáticas  
 Pinze atraumatiche



Atrauma-Bulldogklemmen  
 Atrauma-Bulldog Clamps  
 Clamps Atrauma Bulldog  
 Pinze Atrauma Bulldog



13090-40  
 40 mm  
 1 1/2"



13091-50  
 50 mm  
 2"

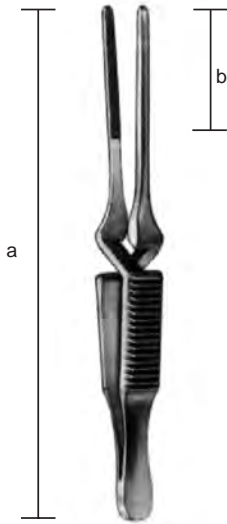


13098-06  
 57 mm  
 2 3/8"

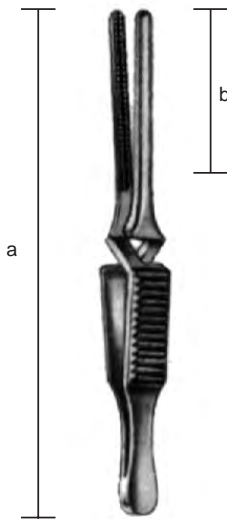
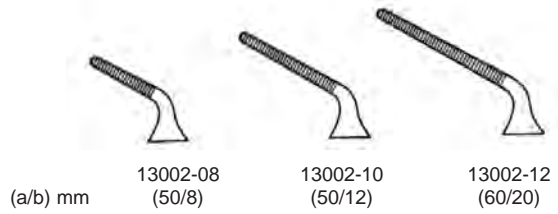
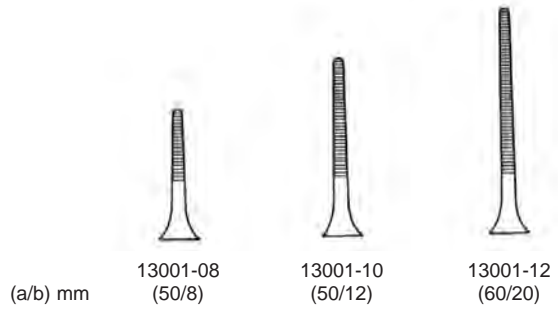


13099-07  
 73 mm  
 2 3/4"

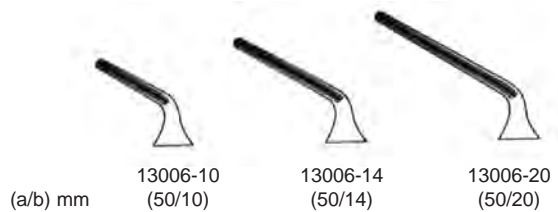
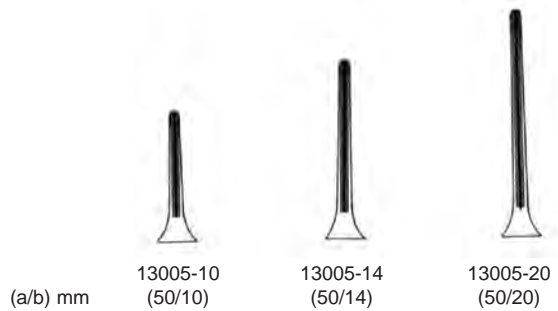
Mini-Bulldogklemmen  
 Mini Bulldog Clamps  
 Clamps Bulldog Mini  
 Pinze Bulldog Mini



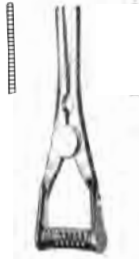
Diethrich



DeBaKey-Diethrich



Titan-Atrauma-Bulldogklemmen  
 Titanium Atrauma Bulldog Clamps  
 Titan Clamp Bulldog  
 Titan Pinze Bulldog



3 cm, 1.2"

Vene  
 Arterie [13010-30](#)  
[13011-30](#)



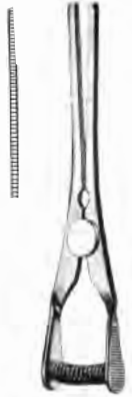
3,5 cm, 1,4"

[13010-35](#)  
[13011-35](#)



4 cm, 1 1/2"

[13010-40](#)  
[13011-40](#)



5 cm, 2"

[13010-50](#)  
[13011-50](#)



3 cm, 1.2"

Vena  
 Arteria [13012-30](#)  
[13013-30](#)



3,5 cm, 1,4"

[13012-35](#)  
[13013-35](#)



4 cm, 1 1/2"

[13012-40](#)  
[13013-40](#)



5 cm, 2"

[13012-50](#)  
[13013-50](#)



3 cm, 1.2"

Vene  
 Arterie [13014-30](#)  
[13015-30](#)



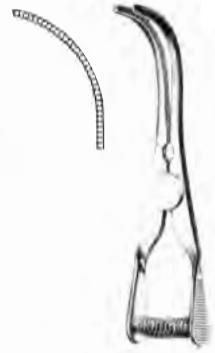
3,5 cm, 1,4"

[13014-35](#)  
[13015-35](#)



4 cm, 1 1/2"

[13014-40](#)  
[13015-40](#)



5 cm, 2"

[13014-50](#)  
[13015-50](#)

Atrauma-Bulldogklemmen  
 Atrauma Bulldog Clamps  
 Clamps Atrauma Bulldog  
 Pinze Atrauma Bulldog



DE BAKEY



13092-07  
 7,5 cm  
 3"



13092-08  
 8,5 cm  
 3.4"



13092-10  
 10,5 cm  
 4"



13092-12  
 12 cm  
 4 3/4"



13093-07  
 7 cm  
 2 3/4"



13093-08  
 8 cm  
 8 1/8"



13093-10  
 10 cm  
 4"



13093-12  
 11,5 cm  
 4 1/2"



GLOVER



13096-06  
 6 cm  
 2 1/4"



13096-07  
 7 cm  
 2 3/4"



13096-09  
 9 cm  
 3 1/2"



13096-11  
 11 cm  
 4 3/8"



13097-06  
 5,5 cm  
 2"



13097-07  
 6,5 cm  
 2 1/2"



13097-09  
 8,5 cm  
 3 1/4"



13097-11  
 10,5 cm  
 4"

Gefäßklemmen, Bulldogklemmen, Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze serrafina, Pinze emostatiche



DIEFFENBACH  
 13102-04 3,5 cm, 1.4"  
 13102-05 5,5 cm, 2.2"



DIEFFENBACH  
 13103-04 3,5 cm, 1.4"  
 13103-05 5,5 cm, 2.2"

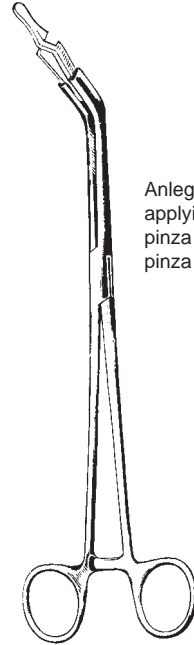
gerade  
 straight  
 recta  
 rette



gebogen  
 curved  
 curva  
 curve

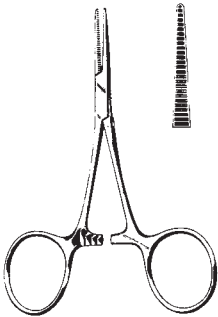
JOHNS-HOPKINS

13110-50	5,0 cm, 2"	13111-50
13110-55	5,5 cm, 2.2"	13111-55
13110-65	6,5 cm, 2.6"	13111-65
13110-70	7,0 cm, 2 3/4"	13111-70
13110-75	7,5 cm, 3"	13111-75
13110-90	9,0 cm, 3 1/2"	13111-90

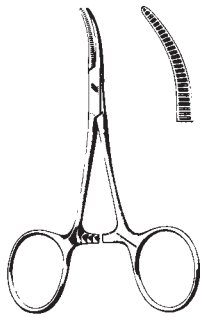


Anlegezange  
 applying forceps  
 pinza para poner  
 pinza applicatrice

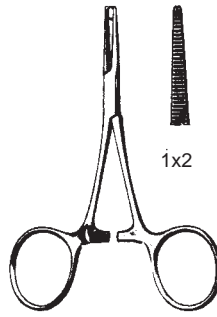
13115-00  
 23 cm, 9"



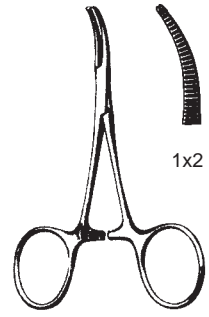
HARTMANN  
 13210-10  
 10 cm, 4"



HARTMANN  
 13211-10  
 10 cm, 4"



HARTMANN  
 13212-10  
 10 cm, 4"

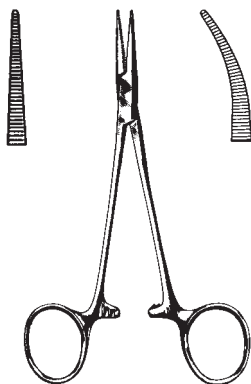


HARTMANN  
 13213-10  
 10 cm, 4"

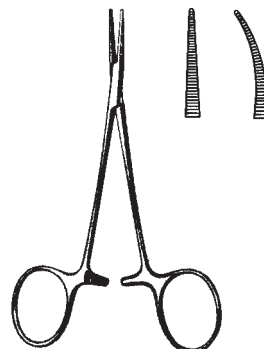
Micro-HARTMANN  
 13214-10  
 10 cm, 4"

Micro-HARTMANN  
 13215-10  
 10 cm, 4"

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche

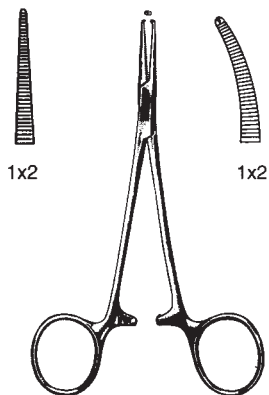


cm TITAN  
 12,5 5" 13224-12  
 14,0 5 1/2"  
 18,0 7"  
 21,0 8 1/4"

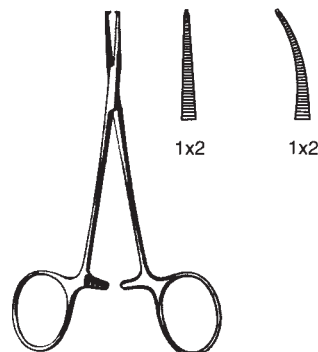


— HALSTED-MOSQUITO micro —  
 13222-12 12,5 cm, 5" 13223-12  
 JACOBSON micro  
 13226-12 12,0 cm, 4 3/4" 13227-12

TITAN — HALSTED-MOSQUITO —  
 13224-12 13220-12 12,5 cm, 5" 13221-12  
 13220-14 14,0 cm, 5 1/2" 13221-14  
 13220-18 18,0 cm, 7" 13221-18  
 13220-21 21,0 cm, 8 1/4" 13221-21

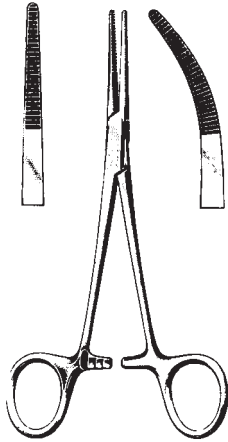


— HALSTED-MOSQUITO —  
 13230-12 12,5 cm, 5" 13231-12  
 13230-14 14,0 cm, 5 1/2" 13231-14  
 13230-18 18,0 cm, 7" 13231-18  
 13230-21 21,0 cm, 8 1/4" 13231-21



— HALSTED-MOSQUITO micro —  
 13232-12 13233-12

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche

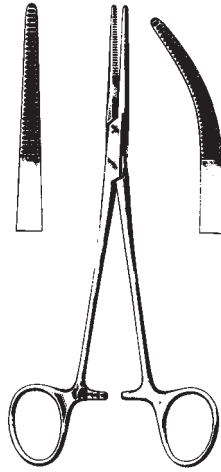


KELLY

- |          |               |          |
|----------|---------------|----------|
| 13240-14 | 14 cm, 5 1/2" | 13241-14 |
| 13240-18 | 18 cm, 7"     | 13241-18 |
| 13244-14 | 14 cm, 5 1/2" | 13245-14 |

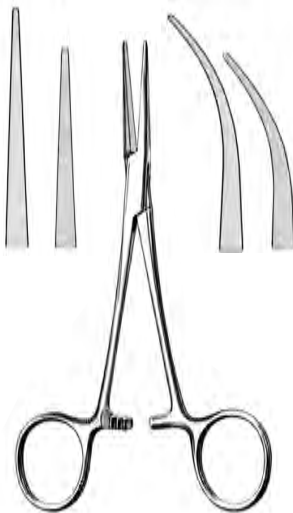
TITAN

TITAN



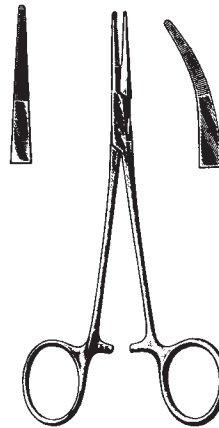
KELLY-RANKIN

- |          |               |          |
|----------|---------------|----------|
| 13242-16 | 16 cm, 6 1/4" | 13243-16 |
|----------|---------------|----------|



COLLER-CRILE

- |          |               |          |
|----------|---------------|----------|
| 13256-14 | 14 cm, 5 1/2" | 13257-14 |
| 13258-16 | 16 cm, 6 1/4" | 13259-16 |

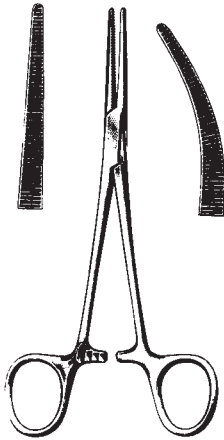


PROVIDENCE-HOSPITAL

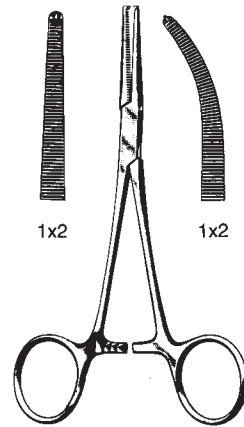
- |          |               |          |
|----------|---------------|----------|
| 13270-14 | 14 cm, 5 1/2" | 13271-14 |
|----------|---------------|----------|



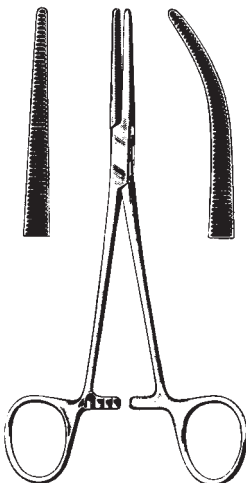
Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



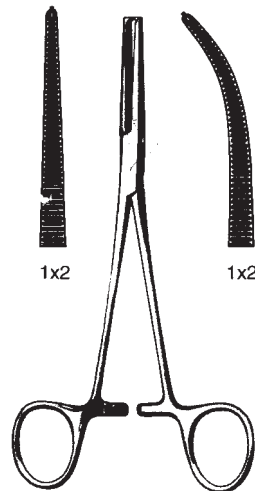
CRILE  
 13250-14 14 cm, 5 1/2" 13251-14  
 13250-18 18 cm, 7" 13251-18  
 13254-14 14 cm, 5 1/2" 13255-14  
 TITAN TITAN



CRILE  
 13260-14 14 cm, 5 1/2" 13261-14

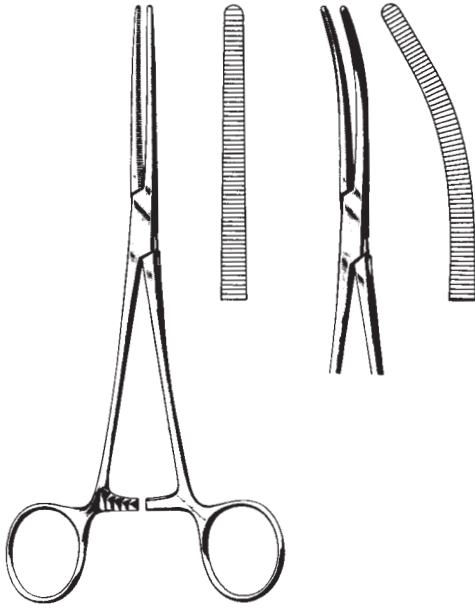


CRILE-RANKIN  
 13262-16 16 cm, 6 1/4" 13263-16



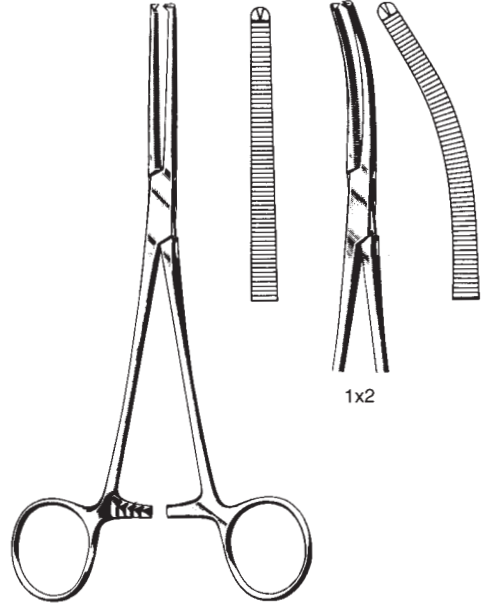
CRILE-RANKIN  
 13264-16 16 cm, 6 1/4" 13265-16

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



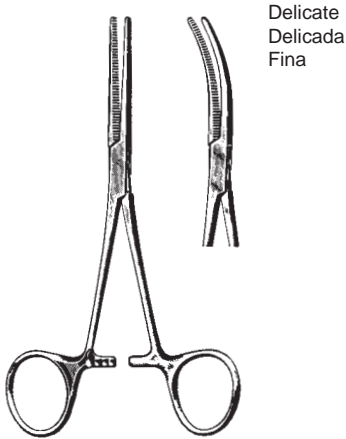
ROCHESTER-PEAN

13310-13	13 cm, 5 1/8"	13311-13
13310-14	14 cm, 5 1/2"	13311-14
13310-16	16 cm, 6 1/4"	13311-16
13310-18	18 cm, 7"	13311-18
13310-20	20 cm, 8"	13311-20
13310-22	22 cm, 8 3/4"	13311-22
13310-24	24 cm, 9 1/2"	13311-24
13310-26	26 cm, 10 1/4"	13311-26
13310-30	30 cm, 11 3/4"	13311-30



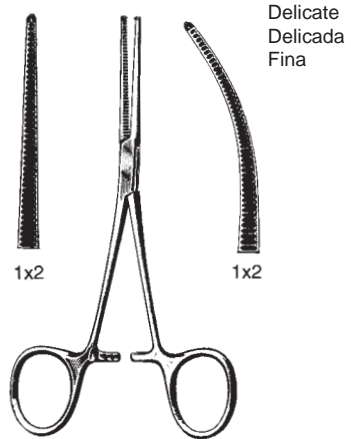
ROCHESTER-OGHSNER

13320-13	13 cm, 5 1/8"	13321-13
13320-14	14 cm, 5 1/2"	13321-14
13320-16	16 cm, 6 1/4"	13321-16
13320-18	18 cm, 7"	13321-18
13320-20	20 cm, 8"	13321-20
13320-22	22 cm, 8 3/4"	13321-22
13320-24	24 cm, 9 1/2"	13321-24
13320-26	26 cm, 10 1/4"	13321-26
13320-30	30 cm, 11 3/4"	13321-30



PEAN

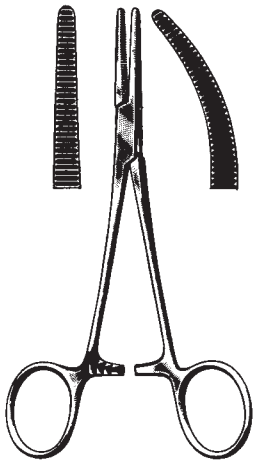
13312-14	14 cm, 5 1/2"	13313-14
13312-16	16 cm, 6 1/4"	13313-16



KOCHER

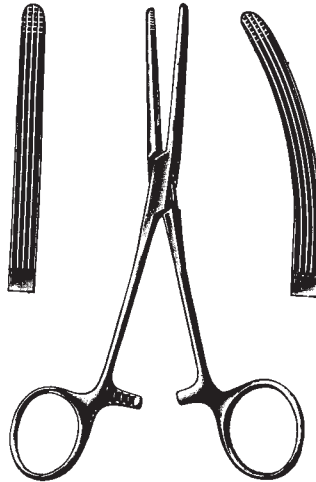
13322-14	14 cm, 5 1/2"	13323-14
13322-16	16 cm, 6 1/4"	13323-16

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



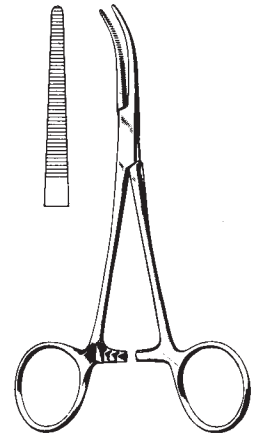
SPENCER-WELLS

13330-13	13 cm, 5"	13331-13
13330-15	15 cm, 6"	13331-15
13330-18	18 cm, 7"	13331-18
13330-20	20 cm, 8"	13331-20



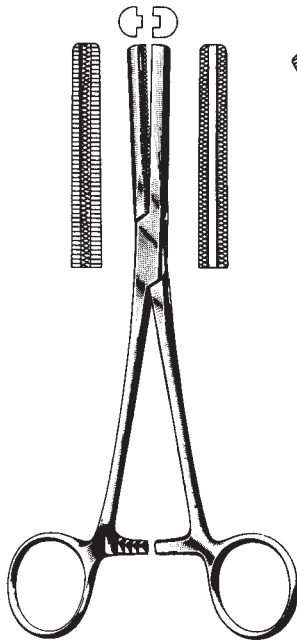
ROCHESTER-CARMALT

13340-16	16 cm, 6 1/4"	13341-16
13340-20	20 cm, 8"	13341-20



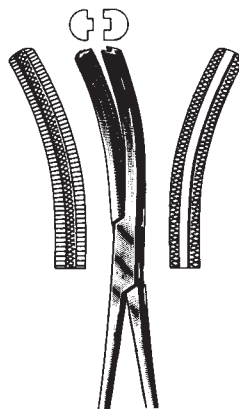
DANDY

13345-12	12 cm, 4 3/4"
13345-14	14 cm, 5 1/2"



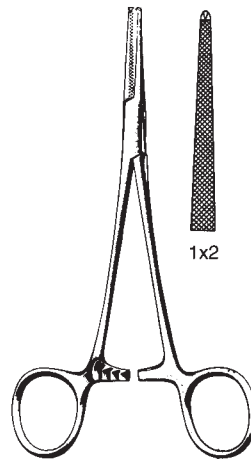
FERGUSSON

13350-16	16 cm, 6 1/4"	13351-16
13350-20	20 cm, 8"	13351-20



LOVELACE

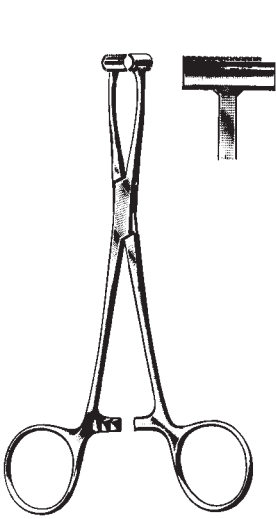
13356-15	15,5 cm, 6"
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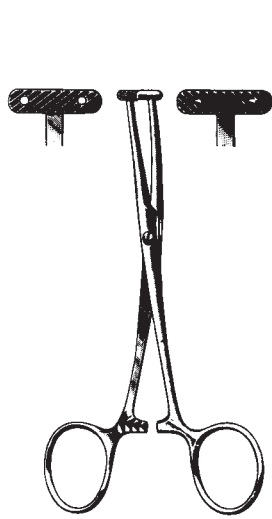
PENNINGTON

13358-15	15,5 cm, 6"
13358-20	20,0 cm, 8"

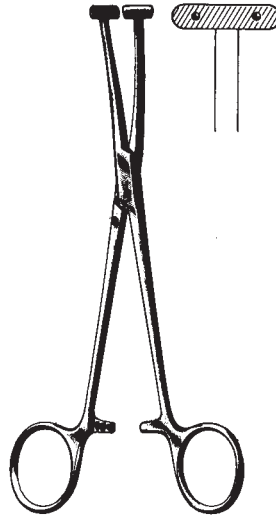
Fasszangen  
 Grasping Forceps  
 Pinza para agarrar órganos y tejidos  
 Pinze da presa



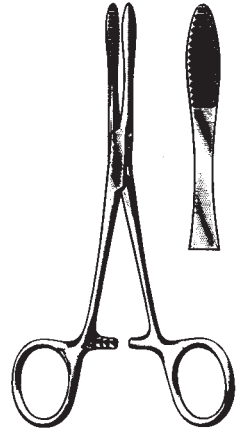
PRATT  
 13360-15 15 cm, 6"



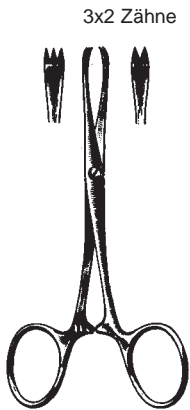
MARTEL  
 13364-14 14 cm, 5 1/2"



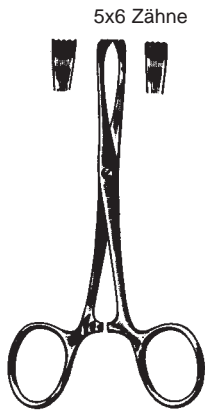
WILLET MARTEL  
 13366-19 19 cm, 7 1/2"



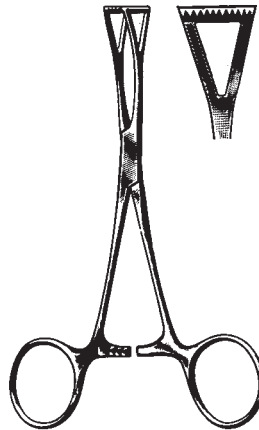
PEAN  
 13368-14 14 cm, 5 1/2"  
 13368-16 16 cm, 6 1/4"



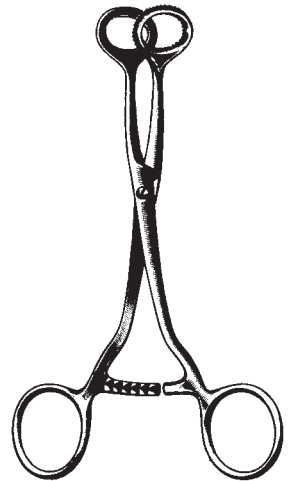
CHAPUT  
 13370-13  
 13 cm, 5 1/8"



TUFFIER  
 13372-13  
 13 cm, 5 1/8"



COLLIN  
 13374-14  
 14 cm, 5 1/2"



COLLIN  
 13376-16  
 16 cm, 6 1/4"

Organ- und Gewebefasszange, Arterienklemmen  
 Organ- and Tissue Grasping Forceps, Hemostatic Forceps  
 Pinza para agarrar órganos y tejidos, Pinzas hemostáticas  
 Pinza per tessuti e organi, Pinze emostatiche



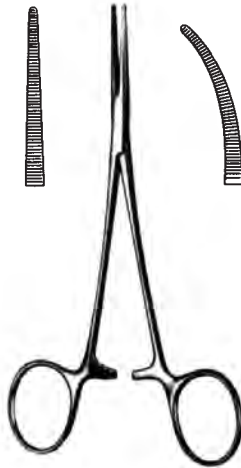
REDA  
 ATRAUMA  
 13377-25 - 13377-26



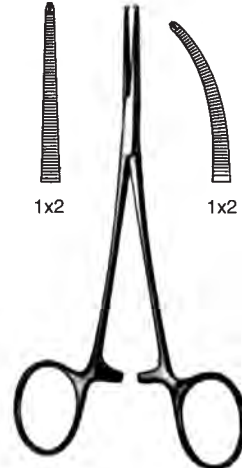
13377-25  
 25 cm, 10"



13377-26  
 26 cm, 10 1/4"



LERICHE  
 13380-15 15 cm, 6" 13381-15



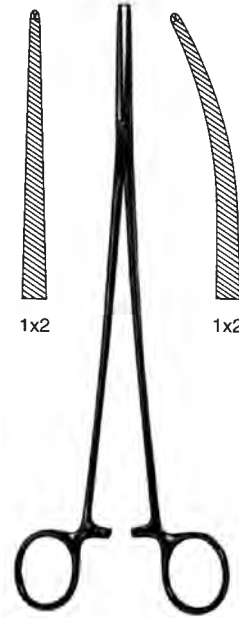
LERICHE  
 13382-15 15 cm, 6" 13383-15

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



BENGOLEA

13384-20 20 cm, 8" 13385-20  
 13384-26 26 cm, 10 1/4" 13385-26



BENGOLEA

13386-20 20 cm, 8" 13387-20  
 13386-26 26 cm, 10 1/4" 13387-26

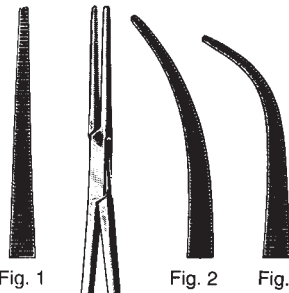


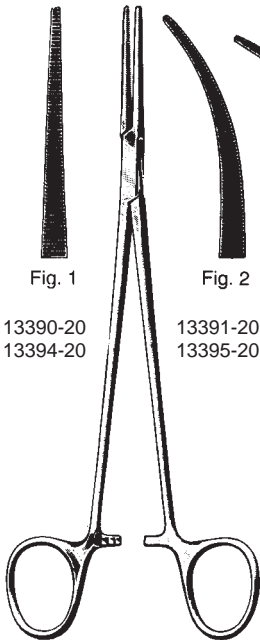
Fig. 1

Fig. 2

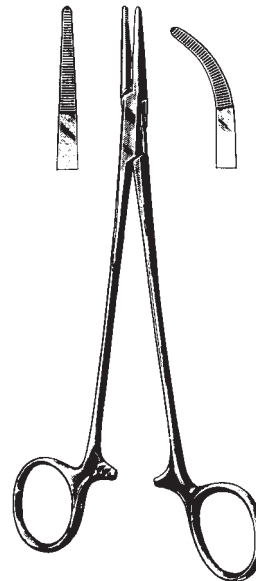
Fig. 3

13390-20  
 (1x2) 13394-20

13391-20 13393-20  
 13395-20 (1x2)



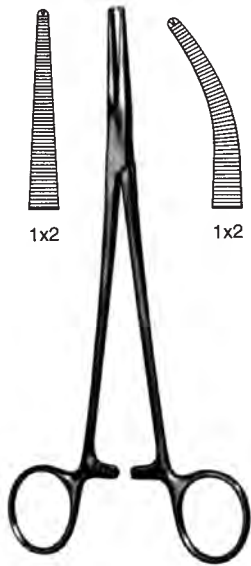
HEISS  
 20 cm, 8"



ADSON

13410-18 18,5 cm, 7 1/4" 13411-18

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



ADSON  
 13412-18 18,5 cm, 7 1/4" 13413-18



Fuchsig  
 13414-20 19 cm, 7 1/2"



ADSON BABY  
 13415-14 14,0 cm, 5 1/2"  
 13415-18 18,5 cm, 7 1/4"



NISSEN  
 13416-18 18,5 cm, 7 1/4"

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



OVERHOLT-BABY  
 13420-14  
 14 cm, 5 1/2"



OVERHOLT-GEISSENDOERFER  
 21 cm, 8 1/4"

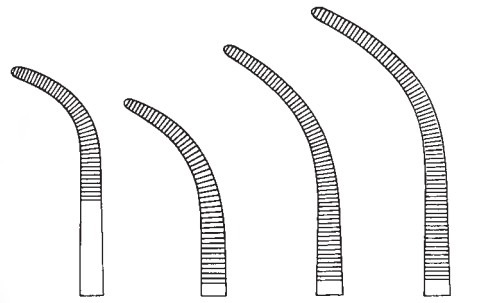


Fig. 1  
 13421-01

Fig. 2  
 13421-02  
 13425-02  
 26 cm  
 10 1/4"

Fig. 3  
 13421-03  
 13425-03  
 27 cm  
 10 1/2"

Fig. 4  
 13421-04  
 13425-04  
 27,5 cm  
 10,8"

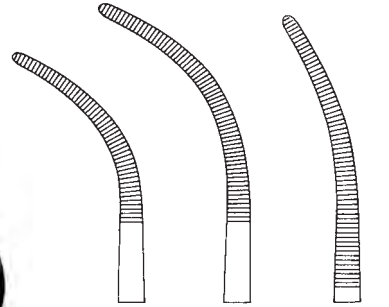


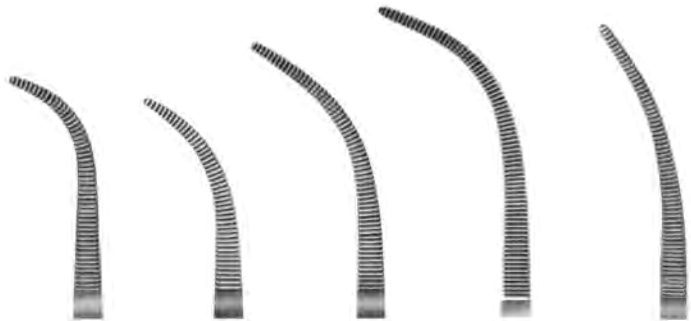
Fig. 5  
 13421-05  
 13425-05  
 27 cm  
 10 1/2"

Fig. 6  
 13421-06  
 13425-06  
 28 cm  
 11"

Fig. 7  
 13421-07



OVERHOLT



13422-00  
 21,5 cm  
 8 1/2"  
 Fig. ①

13422-01  
 21 cm  
 8 1/4"  
 ①

13422-02  
 22 cm  
 8 3/4"  
 ②

13422-03  
 23 cm  
 9"  
 ③

13422-06  
 22,5 cm  
 8,9"  
 ⑥



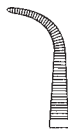
Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



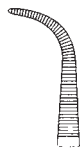
OVERHOLT-MIXTER  
 13428-21  
 21,5 cm, 8 1/2"



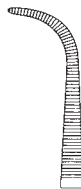
GEMINI



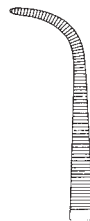
13431-13  
 13 cm  
 5 1/8"



13431-16  
 16 cm  
 6 1/4"



13431-18  
 18 cm  
 7"



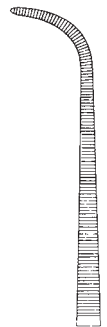
13431-20  
 20 cm  
 8"



13431-23  
 23 cm  
 9"



13431-25  
 25 cm  
 10"



13431-28  
 28 cm  
 11"

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



BIRKETT



13432-19 18,5 cm 7 1/4"  
 13433-19 18,5 cm 7 1/4"



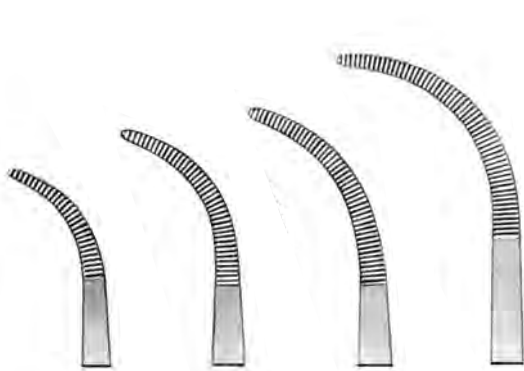
BRIDGE



13434-28 27,5 cm 10 3/4"  
 13435-28 27,5 cm 10 3/4"



MIXTER

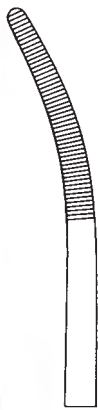


13438-01 18,5 cm 7 1/4"  
 13438-02 21 cm 8 1/4"  
 13438-03 21,5 cm 8 1/2"  
 13438-04 22 cm 8 3/4"

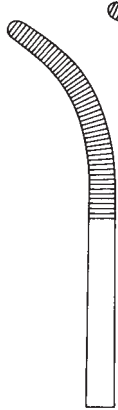
Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



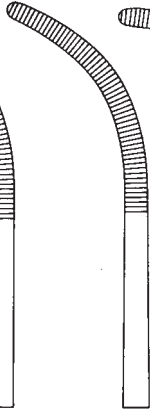
RUMEL  
 23 cm, 9"



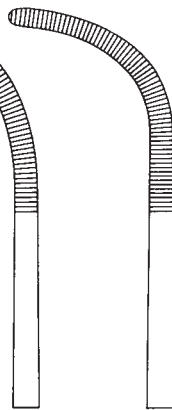
13441-01



13441-02



13441-03



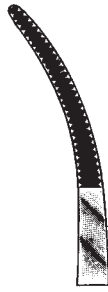
13441-04



WIKSTROEM  
 13447-20  
 20,5 cm, 8"



13442-21 21 cm, 8 1/4"  
 13442-26 26 cm, 10 1/4"

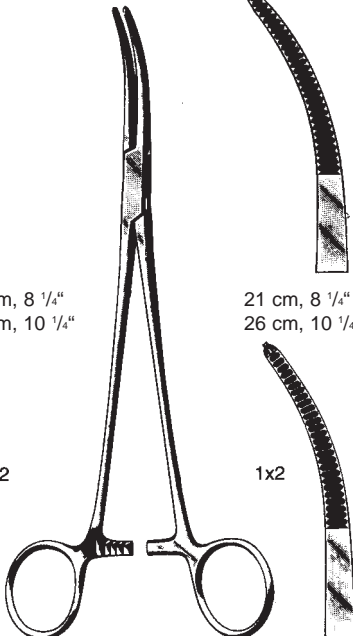


21 cm, 8 1/4" 13443-21  
 26 cm, 10 1/4" 13443-26



1x2

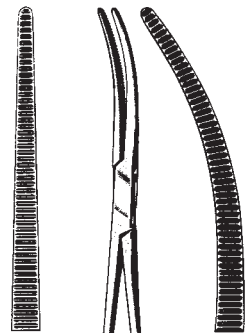
13444-21 21 cm, 8 1/4"  
 13444-26 26 cm, 10 1/4"



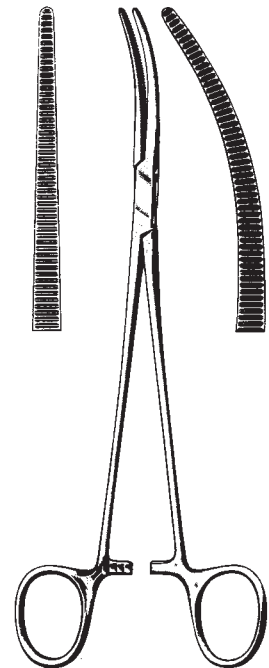
TOENNIS

1x2

21 cm, 8 1/4" 13445-21  
 26 cm, 10 1/4" 13445-26



13448-22 22 cm, 8 3/4" 13449-22

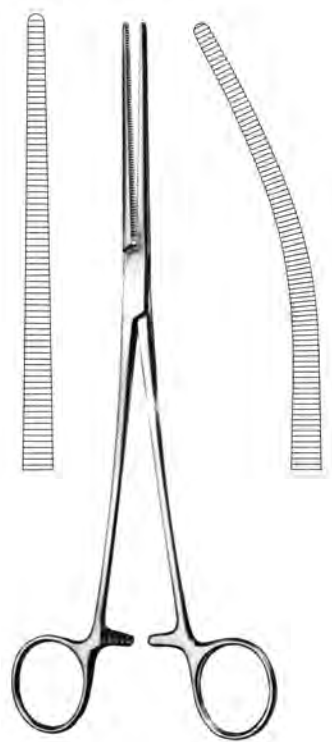


ROBERTS

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



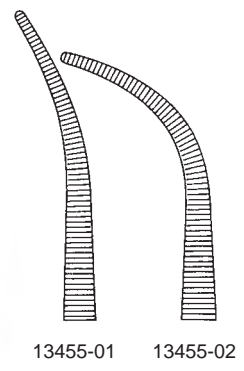
CRAFOORD  
 13453-18 18 cm, 7"  
 13453-24 24 cm, 9 1/2"



SAROT  
 13450-24 24 cm, 9 1/2" 13451-24

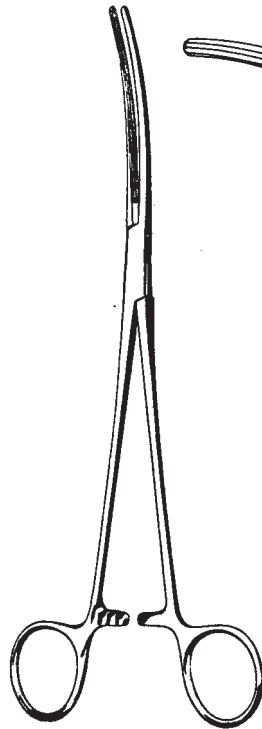


ZENKER  
 29,5 cm, 11 1/2"

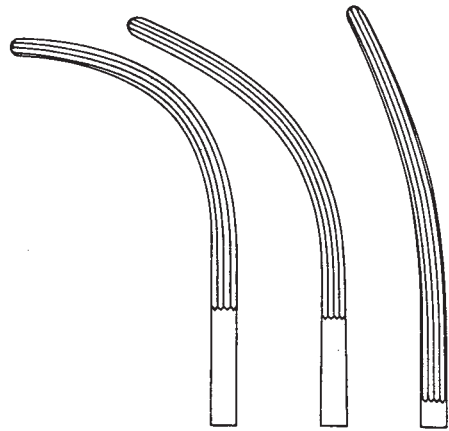


13455-01 13455-02

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



CRAFOORD-SELLORS  
 24 cm, 9 1/2"



13456-01    13456-02    13456-03

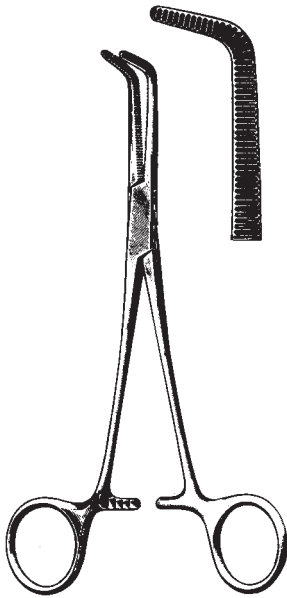


LAWRENCE  
 13457-28 28 cm, 11"

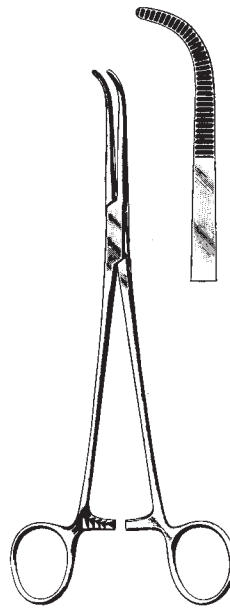


MEEKER  
 13459-18 18 cm, 7"  
 13459-28 28 cm, 11"

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



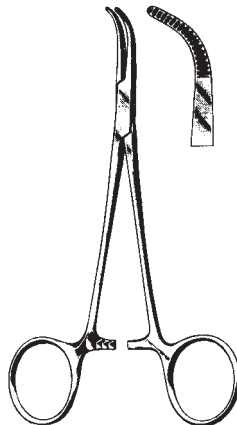
MIXTER  
 13471-14 14 cm, 5 1/2"  
 13471-16 16 cm, 6 1/4"  
 13471-18 18 cm, 7"  
 13471-23 23 cm, 9"



MIXTER  
 13473-22  
 22 cm, 8 3/4"



KANTROWITZ  
 13474-19 19 cm, 7 1/2"  
 13474-24 24 cm, 9 1/2"  
 13474-26 26 cm, 10 1/4"

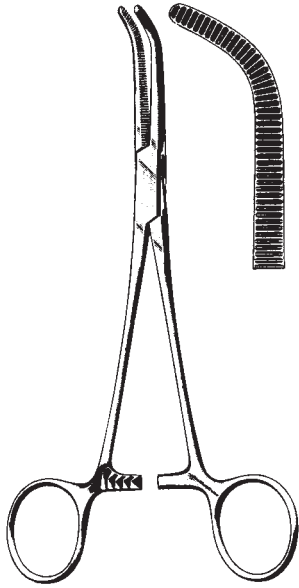


MIXTER BABY  
 13475-14  
 14 cm, 5 1/2"

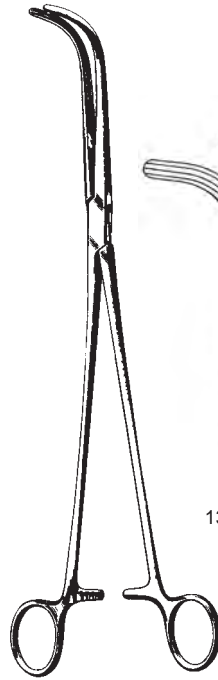


MIXTER BABY  
 13475-18  
 18 cm, 7"

Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche

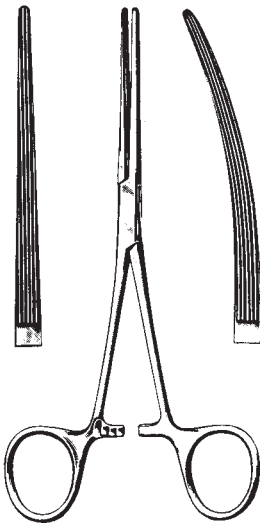


MIXTER-O'SHAUGHNESSY  
 13477-15 15,5 cm, 6"  
 13477-19 19,0 cm, 7 1/2"

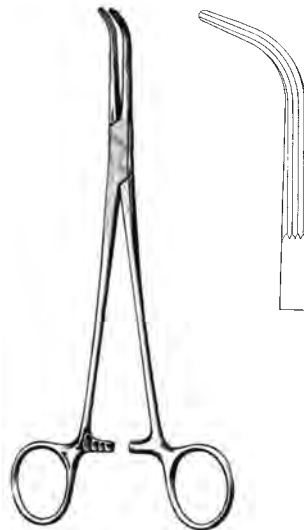


MIXTER

13479-22	13479-25	13479-28
22 cm	25 cm	28 cm
8 3/4"	10"	11"

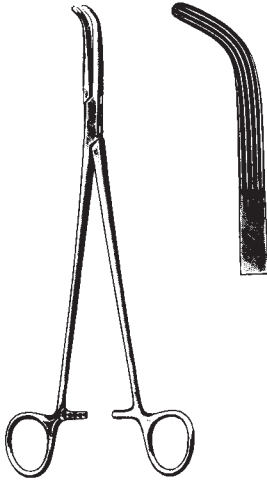


BAINBRIDGE  
 13480-15 15,0 cm, 6" 13481-15  
 13480-18 18,5 cm, 7 1/4" 13481-18

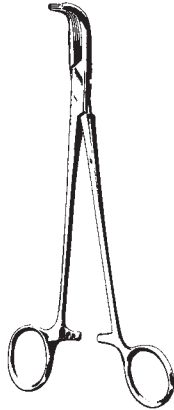


LAHEY  
 13491-19 19 cm, 7 1/2"

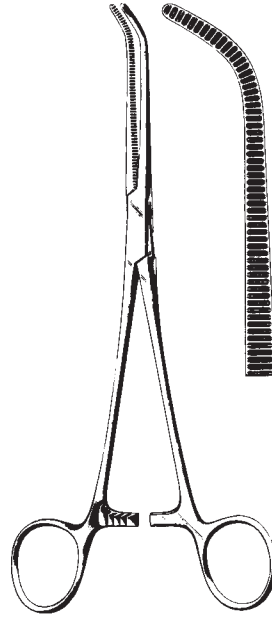
Arterienklemmen  
Hemostatic Forceps  
Pinzas hemostáticas  
Pinze emostatiche



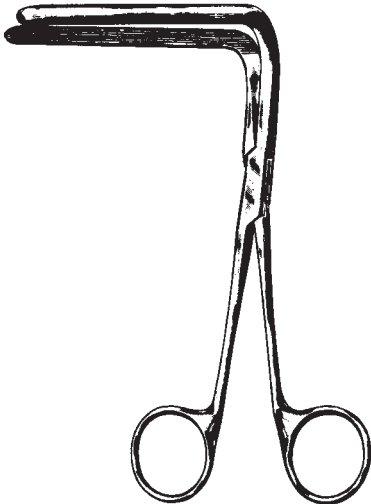
LAHEY  
13493-23 23 cm, 9"



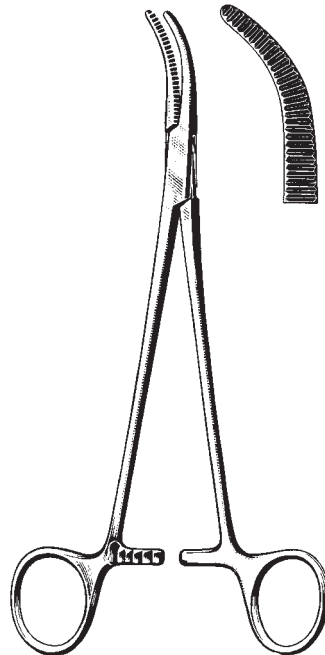
LOWER  
13495-18 18 cm, 7"



JOHNS-HOPKINS  
13497-20 20 cm, 8"



MIXTER  
13499-16  
16,5 cm, 6 1/2"



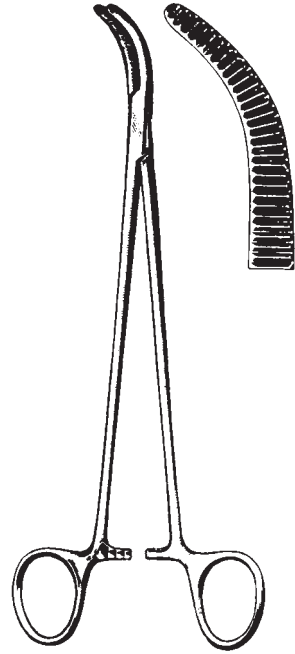
MOYNIHAN  
13501-23  
23 cm, 9"



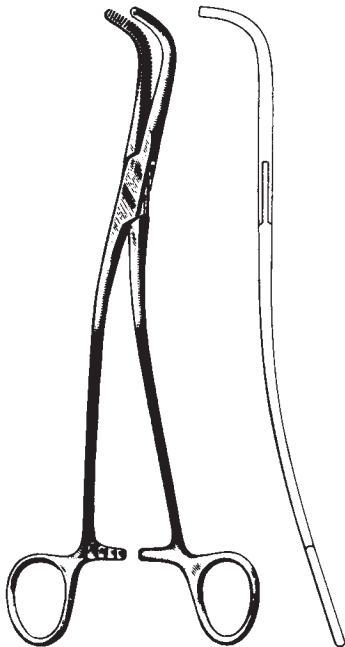
Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



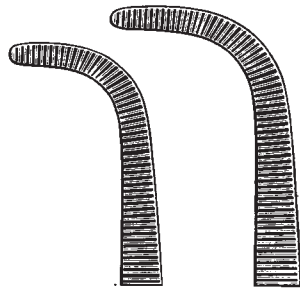
DESJARDINS  
 13503-21 21 cm, 8 1/4"



DESJARDINS  
 13505-21 21 cm, 8 1/4"



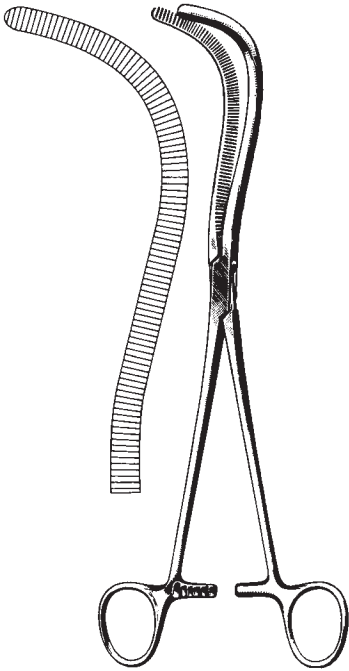
GRAY



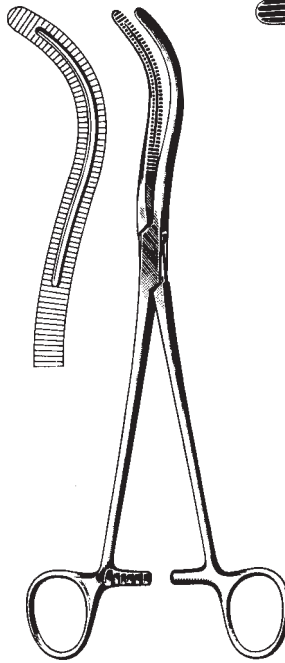
13507-22  
 22 cm  
 8 3/4"

13507-23  
 23 cm  
 9"

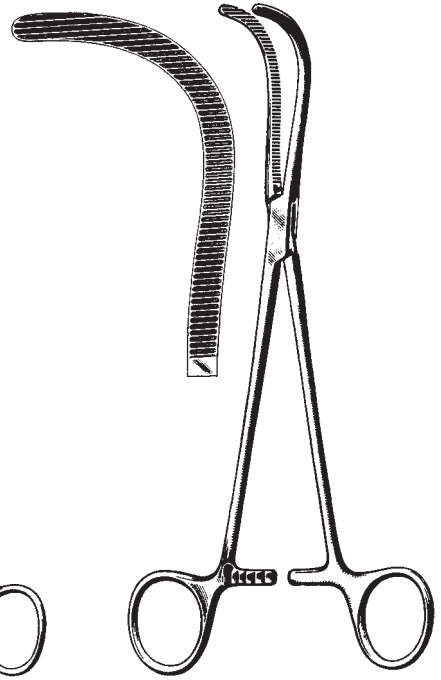
Arterienklemmen  
 Hemostatic Forceps  
 Pinzas hemostáticas  
 Pinze emostatiche



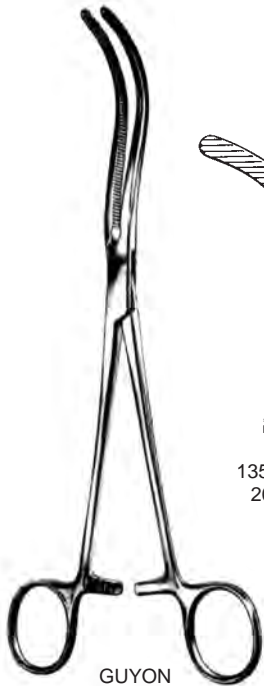
MAYO-GUYON  
 13513-23  
 23 cm, 9"



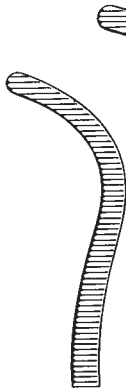
STILLE  
 13515-23  
 23 cm, 9"



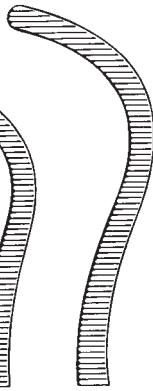
GUYON  
 13517-23  
 23 cm, 9"



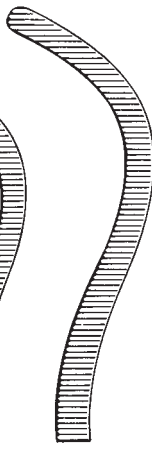
GUYON



13519-20  
 20 cm  
 8"



13519-22  
 22 cm  
 8 3/4"



13519-24  
 24 cm  
 9 1/2"



GUYON

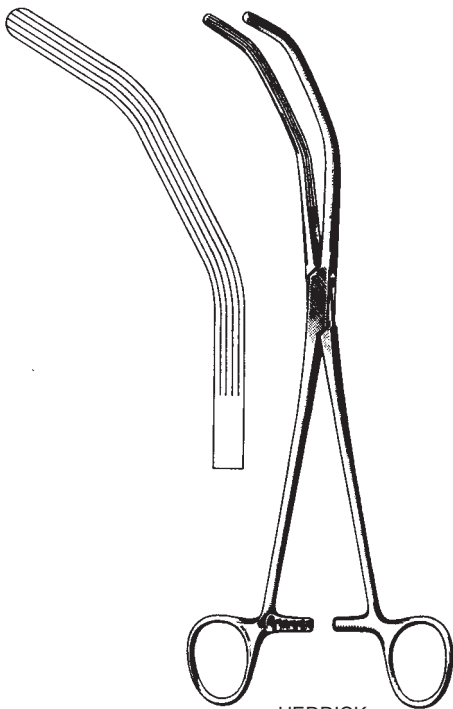


13520-24  
 24 cm  
 9 1/2"

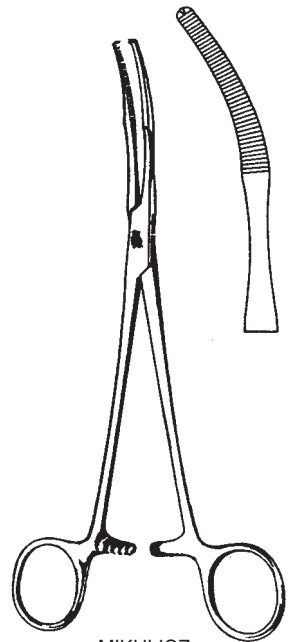
13520-23  
 23 cm  
 9"

ATRAUMA

Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas para histerectomía  
 Pinze per isterectomia

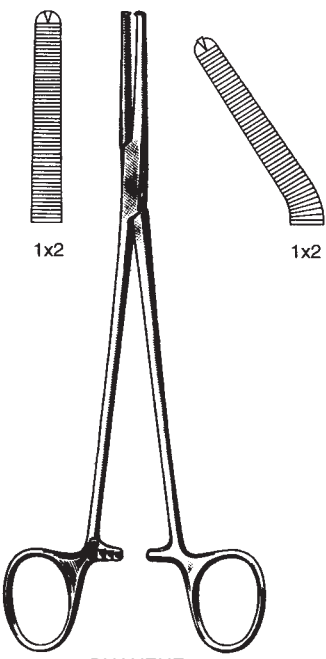


HERRICK  
 13523-23  
 23 cm, 9"



MIKULICZ  
 13551-14 14 cm, 5 1/2" BABY  
 13551-18 18 cm, 7"  
 13551-20 20 cm, 8"

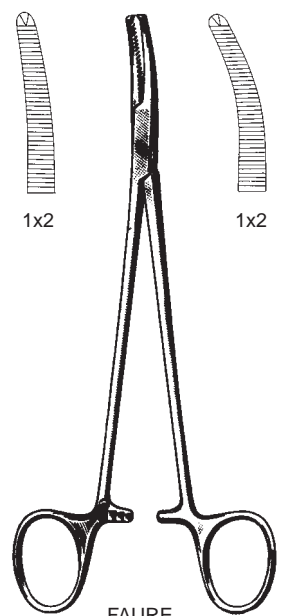
Peritoneum-Klemme  
 Peritoneum Forceps  
 Pinzas para peritoneo  
 Pinze peritoneali



PHANEUF  
 13554-21 21 cm, 8 1/4" 13555-21



MIKULICZ  
 13556-24 24 cm, 9 1/2"

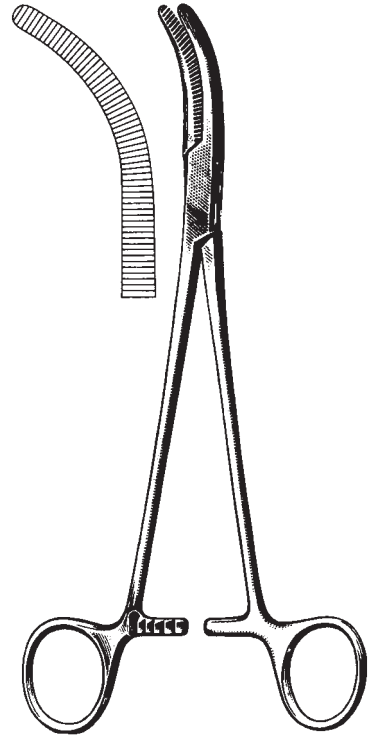


FAURE  
 13561-20 20 cm, 8" 13563-20

Hysterektomieklemmen  
Hysterectomy Forceps  
Pinzas para histerectomía  
Pinze per isterectomia



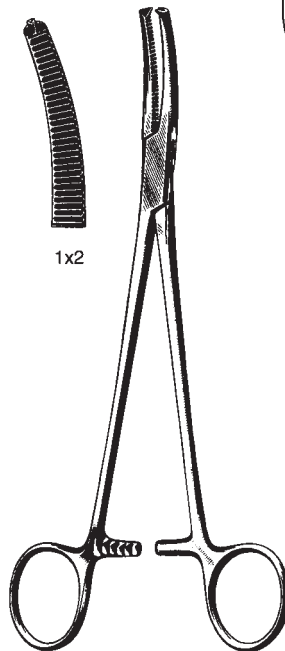
WERTHEIM  
13570-23  
23,5 cm, 9 1/4"



WERTHEIM  
13571-25  
25 cm, 10"



1x2



WERTHEIM  
13573-22 22 cm, 8 3/4"

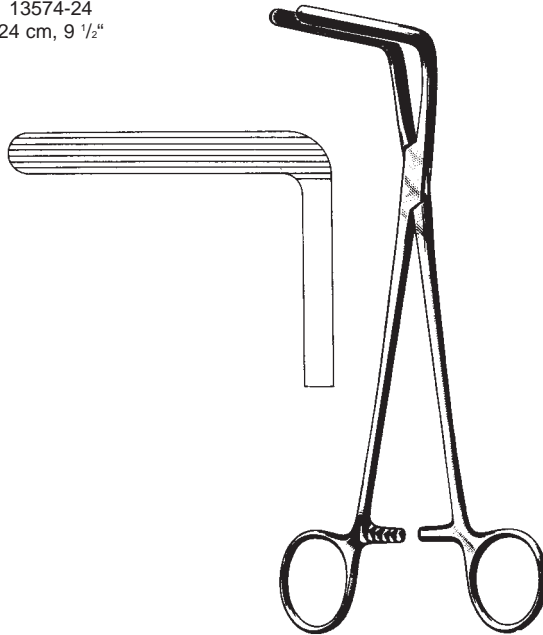
Hysterektomieklemmen  
Hysterectomy Forceps  
Pinzas para histerectomía  
Pinze per isterectomia



SEGOND-LANDAU  
13574-24  
24 cm, 9 1/2"



SEGOND  
13575-24  
24 cm, 9 1/2"



WERTHEIM-CULLEN  
13579-21 21,5 cm, 8 1/2"

Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas para histerectomía  
 Pinze per isterectomia



13580-80  
 80 mm, 3"  
 Maul/Morso/Boca



13580-60  
 60 mm, 2 1/4"  
 Maul/Morso/Boca



23 cm, 9"



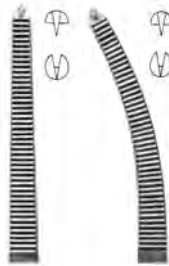
13591-20



13593-20



HEANEY  
 20 cm, 8"



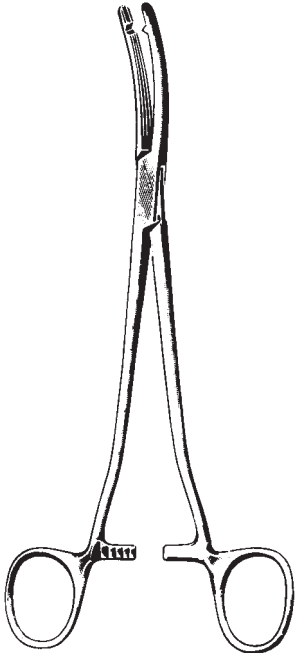
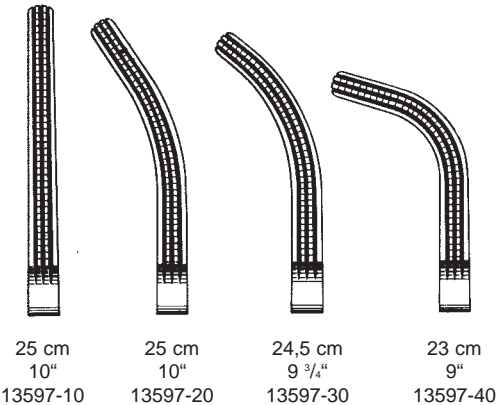
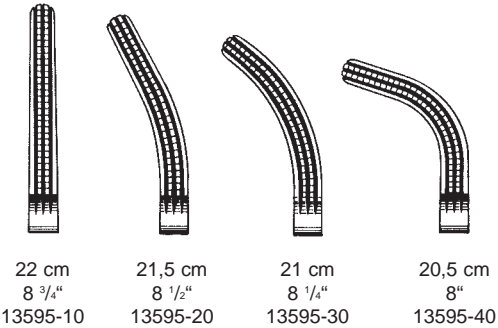
HOLZBACH  
 13598-24 24 cm, 9 1/2" 13599-24

Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas para histerectomía  
 Pinze per isterectomia

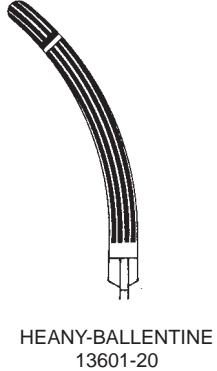


ATRAUMA

ROGERS  
 13595-10 - 13597-40



HEANY-BALLENTINE  
 13600-20 - 13601-20  
 20 cm, 8"



Hysterektomieklemmen  
Hysterectomy Forceps  
Pinzas para histerectomía  
Pinze per isterectomia



WERTHEIM  
13605-26  
25,5 cm, 10"



Schlauchklemmen  
 Tubing Clamps  
 Pinzas cierra-tubos  
 Pinze serratubi



KLINIKUM BERLIN  
 13702-14  
 14,5 cm, 5 3/4"



13710-15  
 15 cm, 6"



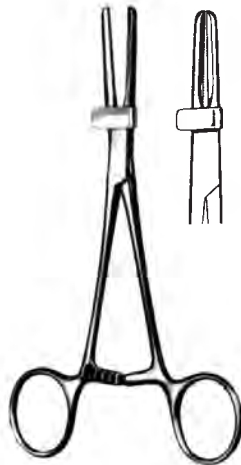
13710-18  
 18 cm, 7"



13710-20  
 20 cm, 8"



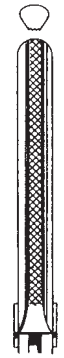
PRESBYTERIAN  
 13704-16 16 cm, 6 1/4"  
 13704-18 18 cm, 7"



13712-15  
 15 cm, 6"

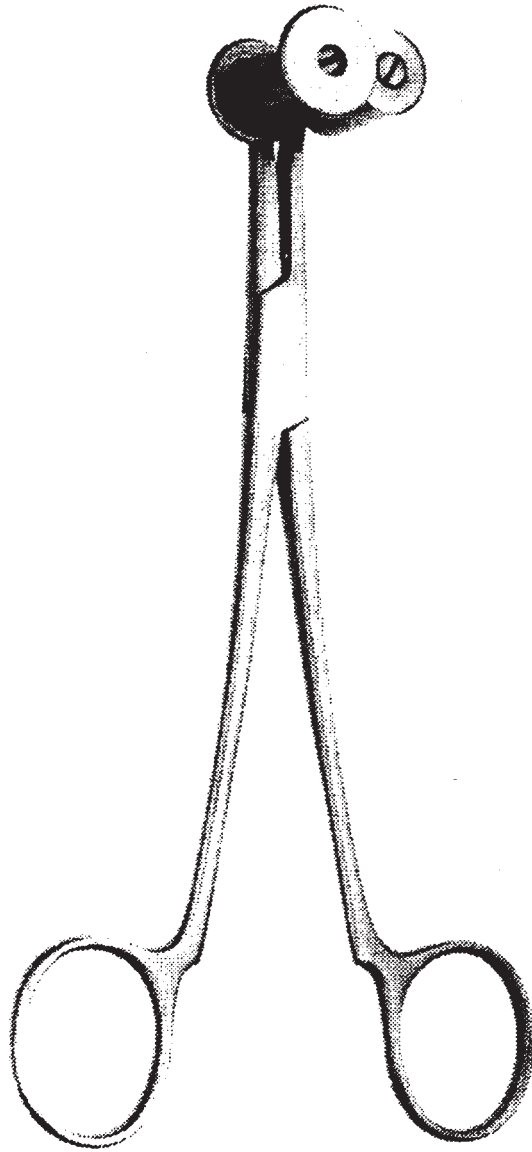


13712-18  
 18 cm, 7"



13712-20  
 20 cm, 8"

Schlauchklemme  
Tubing clamps  
Pinzas cierra-tubos  
Pinze serratubi a rulli



BÜLOW-GUNAR-HEY  
13720-18 18 cm, 7"

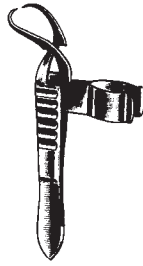
Tuchklemmen  
 Towel Forceps  
 Pinzas de campos  
 Pinze fissateli



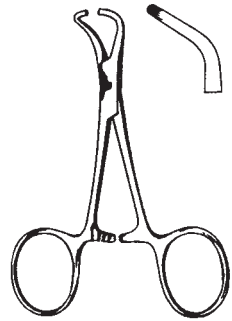
SCHAEDEL  
 15101-09  
 9 cm, 3 1/2"



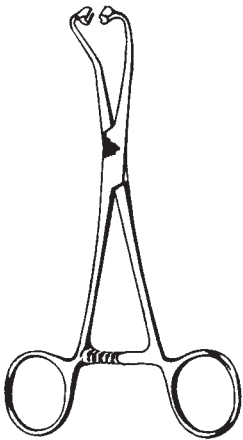
JONES  
 15103-07  
 7 cm, 2 3/4"  
 15103-09  
 9 cm, 3 1/2"



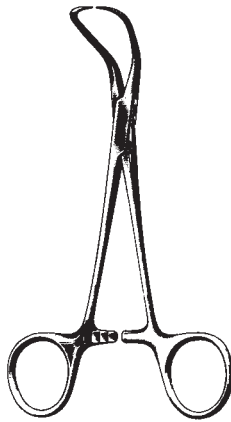
JONES-CLIP  
 15105-09  
 9 cm, 3 1/2"



TOHUKU  
 15107-10 10 cm, 4"  
 15107-13 13 cm, 5 1/8"



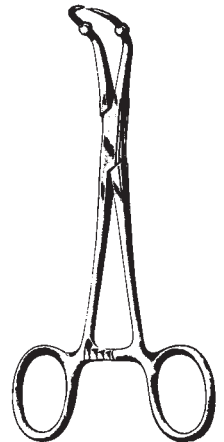
PEERS  
 15108-14  
 14,5 cm, 5 3/4"



BACKHAUS  
 15111-09 9 cm, 3 1/2"  
 15111-11 11 cm, 4 3/8"  
 15111-13 13 cm, 5 1/8"  
 15111-15 15 cm, 6"

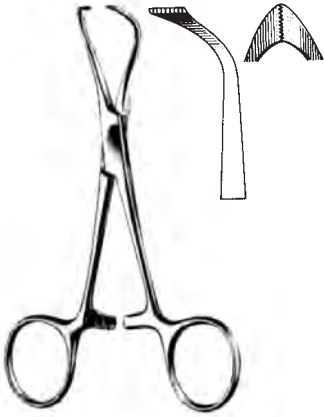


BACKHAUS-CLIP  
 15115-11  
 11 cm, 4 3/8"



ROEDER  
 15117-13  
 13 cm, 5 1/8"

Tuchklemmen  
Towel Forceps  
Pinzas de campos  
Pinze fissateli



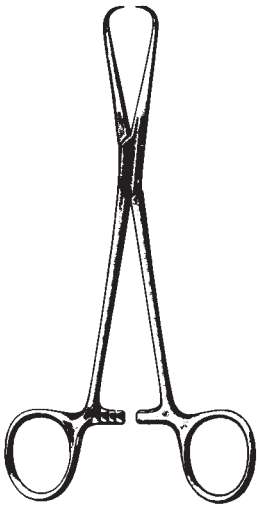
LORNA  
15121-11 11 cm, 4  $\frac{3}{8}$ "  
15121-13 13 cm, 5  $\frac{1}{8}$ "



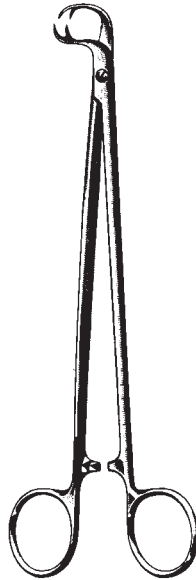
BALL AND SOCKET  
15123-11 11 cm, 4  $\frac{3}{8}$ "  
15123-13 13 cm, 5  $\frac{1}{8}$ "



15125-14  
14,5 cm, 5  $\frac{3}{4}$ "



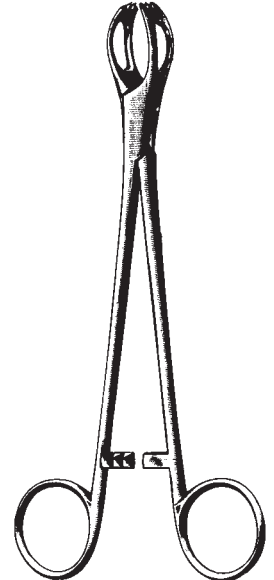
BERNHARD  
15140-16  
16,5 cm, 6  $\frac{1}{2}$ "



MOYNIHAN  
15150-19  
19 cm, 7  $\frac{1}{2}$ "

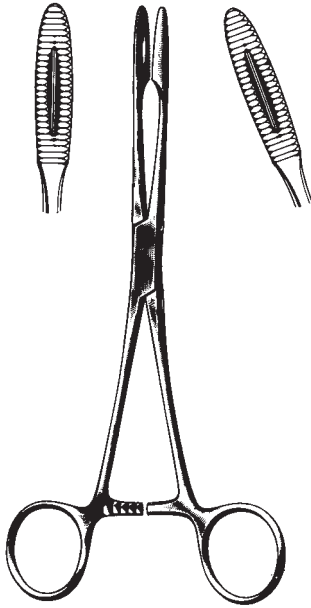


DOYEN  
15161-18  
18 cm, 7"

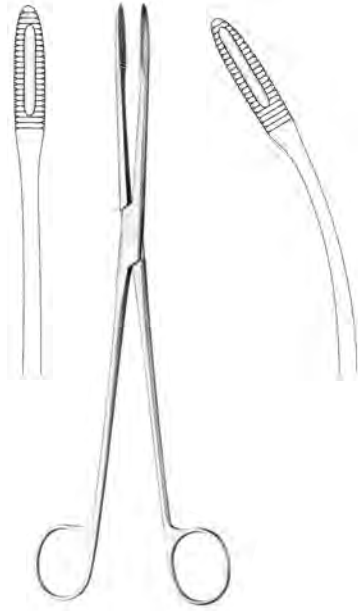


LANE  
15164-15 15 cm, 6"  
15164-20 20 cm, 8"

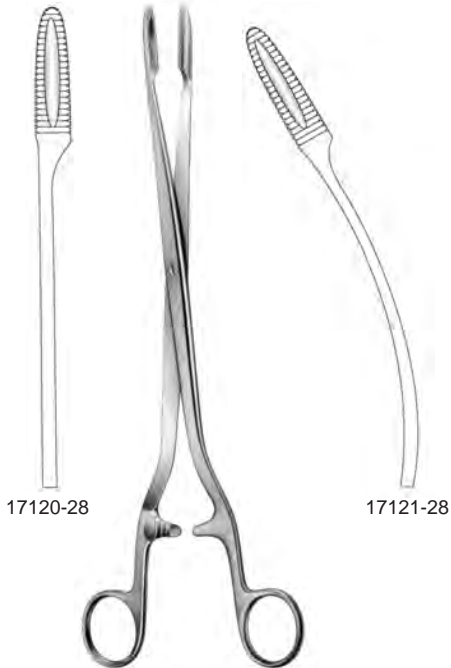
Tupferzangen  
 Dressing Forceps  
 Pinzas porta-esponjas  
 Pinze per medicatura



GROSS-MAIER  
 17110-20 20 cm, 8" 17111-20  
 17110-25 25 cm, 10" 17111-25



GROSS-MAIER  
 17112-20 20 cm, 8" 17113-20  
 17112-25 25 cm, 10" 17113-25



17120-28

17121-28

SIMS-MAIER  
 28 cm, 11"

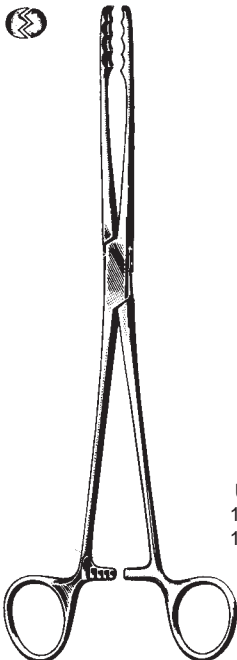


DUPLAY KORNZANGE  
 17131-21 21 cm, 8 1/4"

Tupferzangen  
Dressing Forceps  
Pinzas porta-esponjas  
Pinze per medicatura



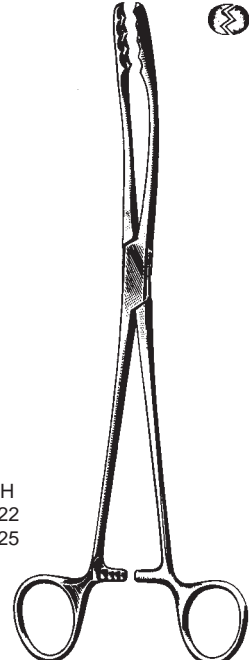
KORNZANGE  
17133-17 17 cm, 6 <sup>3</sup>/<sub>4</sub>"



ULRICH  
17160-22  
17160-25

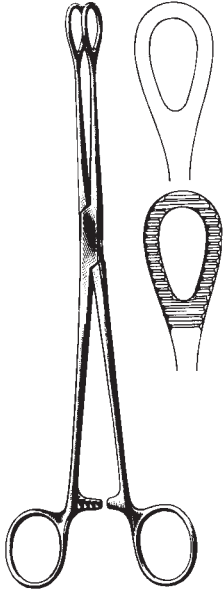


22 cm, 8 <sup>3</sup>/<sub>4</sub>"  
25 cm, 10"

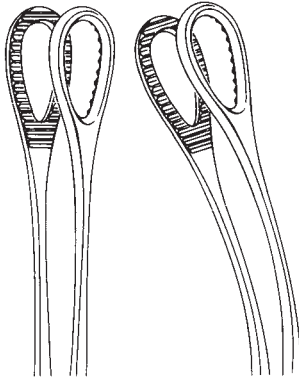


ULRICH  
17161-22  
17161-25

Tupferzange  
 Sponge Holding Forceps  
 Pinzas porta esponjas  
 Pinze ad anelli per tamponi e spugne

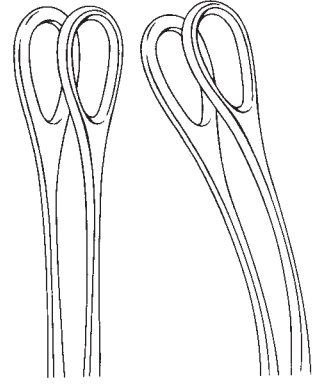


FOERSTER



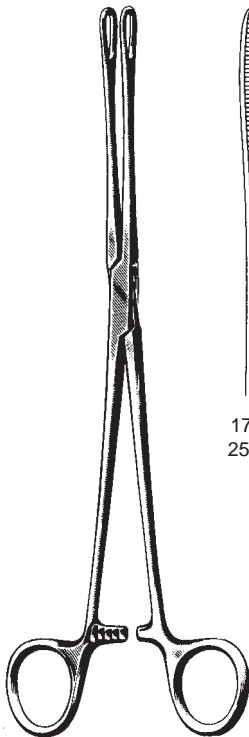
17170-18  
 17170-20  
 17170-25

17171-18 18 cm, 7"  
 17171-20 20 cm, 8"  
 17171-25 25 cm, 10"

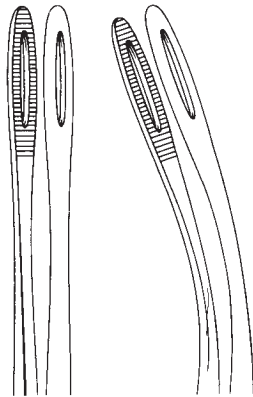


17172-18  
 17172-25

17173-18  
 17173-25

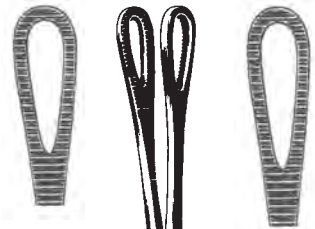


FOERSTER



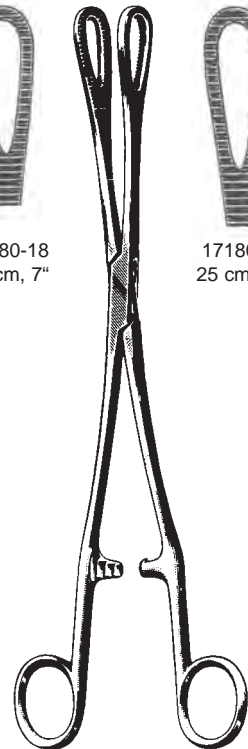
17174-25  
 25 cm, 10"

17175-25  
 25 cm, 10"



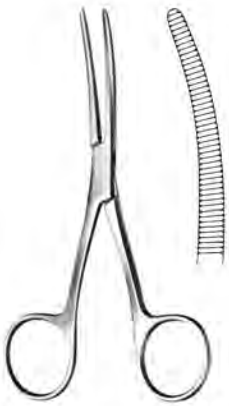
17180-18  
 18 cm, 7"

17180-25  
 25 cm, 10"



RAMPLEY

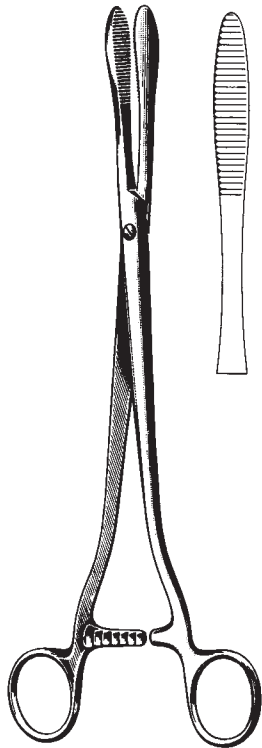
Tupferzangen  
 Dressing Forceps  
 Pinzas porta-esponjas  
 Pinze per tamponi



BRYANT  
 17207-13  
 13 cm, 5 1/8"



LISTER (Sinus)  
 17210-13 13 cm, 5 1/8"  
 17210-16 16 cm, 6 1/4"  
 17210-18 18 cm, 7"



COLLIN  
 17220-25 25 cm, 10"



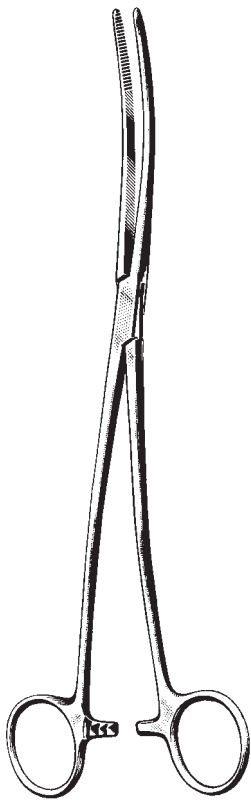
PELKMANN  
 17226-25 25 cm, 10"



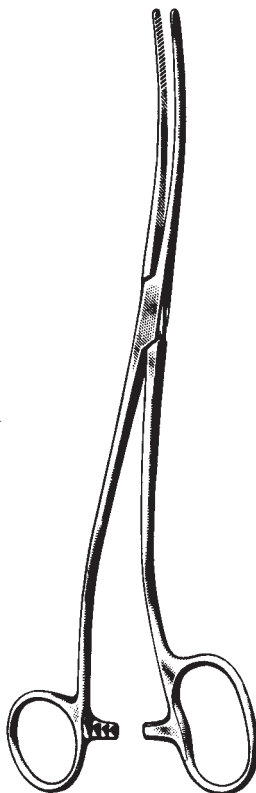
CHERON  
 17229-25 25 cm, 10"



Tamponzangen  
Dressing Forceps  
Pinzas para tapones  
Pinze per tamponi



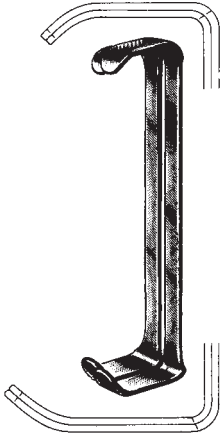
— BOZEMANN —  
17230-26 17231-26  
26 cm, 10 1/4"



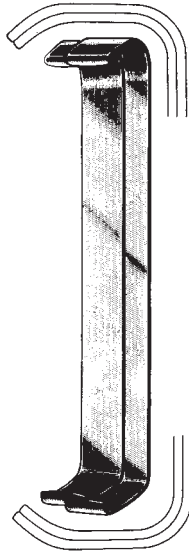
BOZEMANN-DOUGLAS  
17233-26  
26 cm, 10 1/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori

\* Satz, set, juego, serie



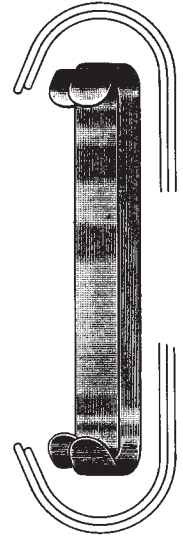
\* FARABEU  
19102-12  
12 cm, 4 3/4"



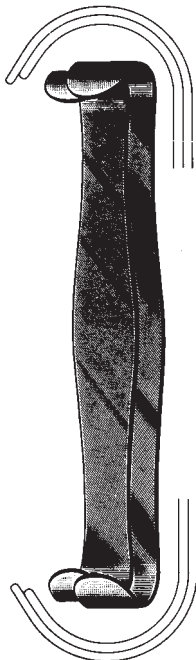
\* FARABEU  
19102-15  
15 cm, 6"



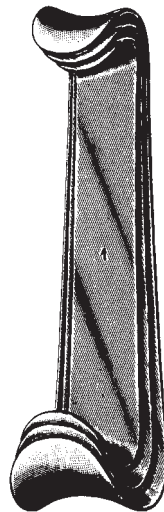
COLLIN  
19104-15  
15 cm, 6"



\* PARKER  
19110-13  
13,5 cm, 5 1/4"



\* PARKER  
19110-18 18 cm, 7"



\* ROUX  
19120-00

Fig. 1 = 24x20 mm  
Fig. 2 = 29x26 mm  
Fig. 3 = 35x29 mm

Fig. 1 = 30x28 mm  
Fig. 2 = 36x36 mm  
Fig. 3 = 38x43 mm

19120-14 Fig. 1 14 cm, 5 1/2"  
19120-15 Fig. 2 15 cm, 6"  
19120-17 Fig. 3 17 cm, 6 3/4"

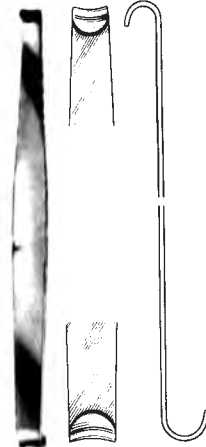
Wundhaken  
 Retractors  
 Separadores  
 Divaricatori



ROUX BABY  
 19122-13  
 13 cm, 5 1/8"



LUER  
 19123-11  
 11 cm, 4 3/8"



ROUX mini  
 19124-15  
 14 cm, 5 1/2"



RAGNELL  
 19125-14  
 14 cm, 5 1/2"



ROSE  
 19126-13  
 13 cm, 5 1/8"



CRILE  
 19127-11  
 11,5 cm, 4 1/2"

Wundhaken  
Retractors  
Separadores  
Divaricatori

Fig. 2 = 25x24 mm  
Fig. 1 = 21x24 mm

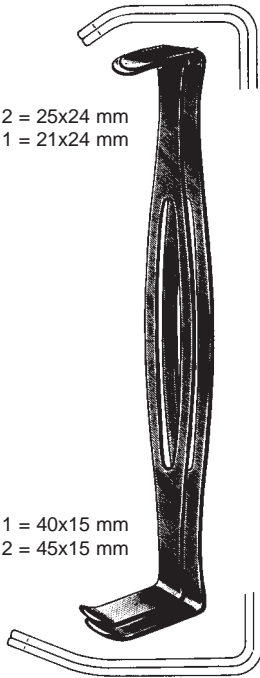


Fig. 1 = 40x15 mm  
Fig. 2 = 45x15 mm

\* US ARMY / Parker-Langenbeck  
19131-21 21 cm, 8 1/4"



MAYO-COLLINS  
19132-15  
15 cm, 6"

Fig. 2 = 47x13 mm  
Fig. 1 = 42x13 mm

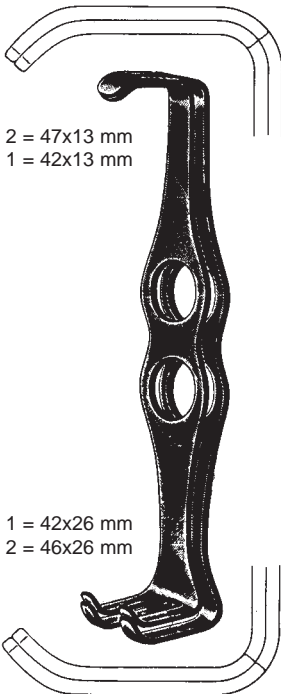


Fig. 1 = 42x26 mm  
Fig. 2 = 46x26 mm

\* MATHIEU  
19134-20 20 cm, 8"

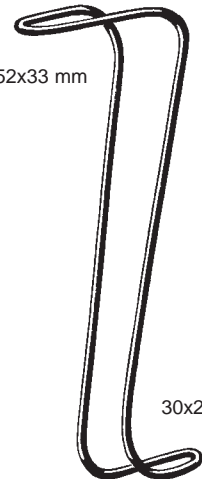
37x40 mm



30 x 31 mm

GOELET  
19135-19 19 cm, 7 1/2"

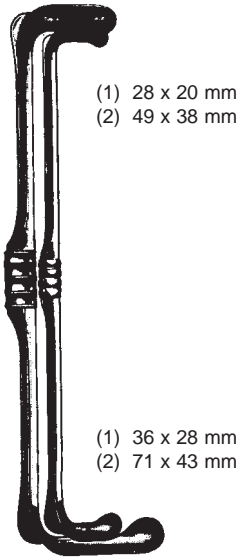
52x33 mm



30x21 mm

COLLIN-HARTMANN  
19137-16 16 cm, 6 1/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori



(1) 28 x 20 mm  
(2) 49 x 38 mm

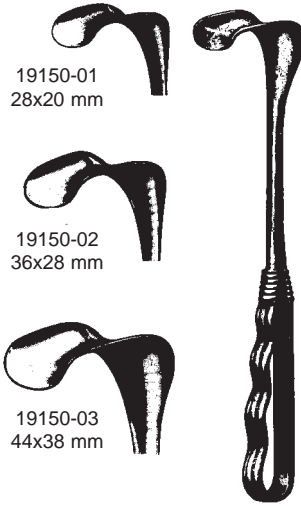
(1) 36 x 28 mm  
(2) 71 x 43 mm

RICHARDSON-EASTMAN

(Set) 19140-00

(1) 19140-01 26 cm, 10 1/4"

(2) 19140-02 28 cm, 11"



19150-01  
28x20 mm

19150-02  
36x28 mm

19150-03  
44x38 mm

RICHARDSON

24 cm, 9 1/2"

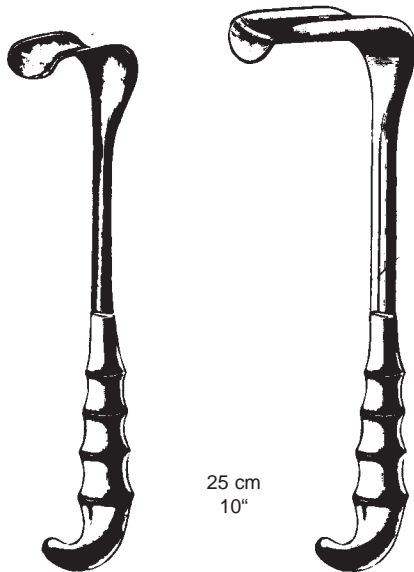


47x21 mm

RICHARDSON

19150-04

24 cm, 9 1/2"



25 cm  
10"

RICHARDSON GRIP

19152-25 20x25 mm

19152-31 25x31 mm

19152-38 38x38 mm

19152-51 19x51 mm

19152-64 41x64 mm

KELLY GRIP

19158-51 38x51 mm

19158-64 51x64 mm

19158-76 64x76 mm

19158-82 70x82 mm



19159-50  
50x40 mm

19159-64  
64x54 mm

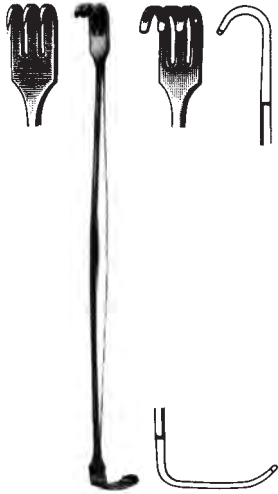
19159-70  
70x65 mm

19159-90  
90x76 mm

KELLY

26 cm, 10 1/4"

Wundhaken, Bauch- und Darmspatel  
 Retractors, abdominal and intestinal spatula  
 Separadores, espátula intestinal y abdominal  
 Divaricatori, spatole addominali e intestinali



SENN-MILLER

19160-17 17 cm, 6 3/4" 19161-17

biegsam, malleable, maleable, malleabili



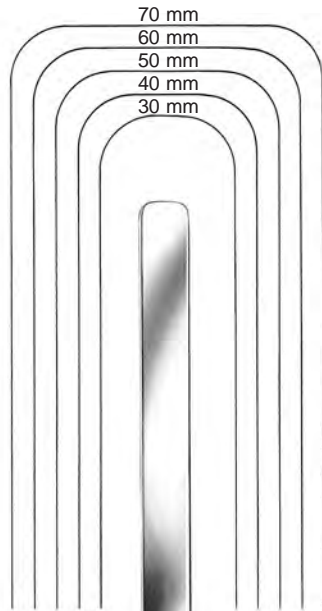
RIBBON

19168-06 6x200 mm  
 19168-08 8x200 mm  
 19168-10 10x200 mm  
 19168-12 12x200 mm  
 19168-17 17x200 mm  
 19168-20 20x200 mm  
 19168-25 25x200 mm  
 19169-25 25x250 mm



RIBBON

19170-20 20x330 mm  
 19170-25 25x330 mm  
 19170-32 32x330 mm  
 19170-40 40x330 mm  
 19170-45 45x330 mm  
 19170-50 50x330 mm  
 19170-65 65x330 mm  
 19170-76 76x330 mm



biegsam  
 malleable  
 maleable  
 malleabili

41 cm, 16"

19171-30 30 mm  
 19171-40 40 mm  
 19171-50 50 mm  
 19171-60 60 mm  
 19171-70 70 mm

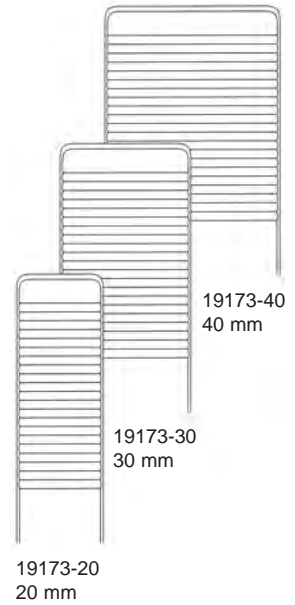
Bauch- und Darmspatel  
 Abdominal and intestinal spatulas  
 Separadores, espátula intestinal y abdominal  
 Divaricatori, spatole addominali e intestinali



KÖRTE  
 19172-30  
 30 cm, 12"



KADER  
 28 cm, 11"



19173-20  
 20 mm

19173-30  
 30 mm

19173-40  
 40 mm



biegsam  
 malleable  
 malleable  
 malleabili

HABERER  
 19174-17 17/25x200 mm  
 19174-25 25/30x280 mm  
 19174-37 37/45x300 mm  
 19174-40 40/50x300 mm

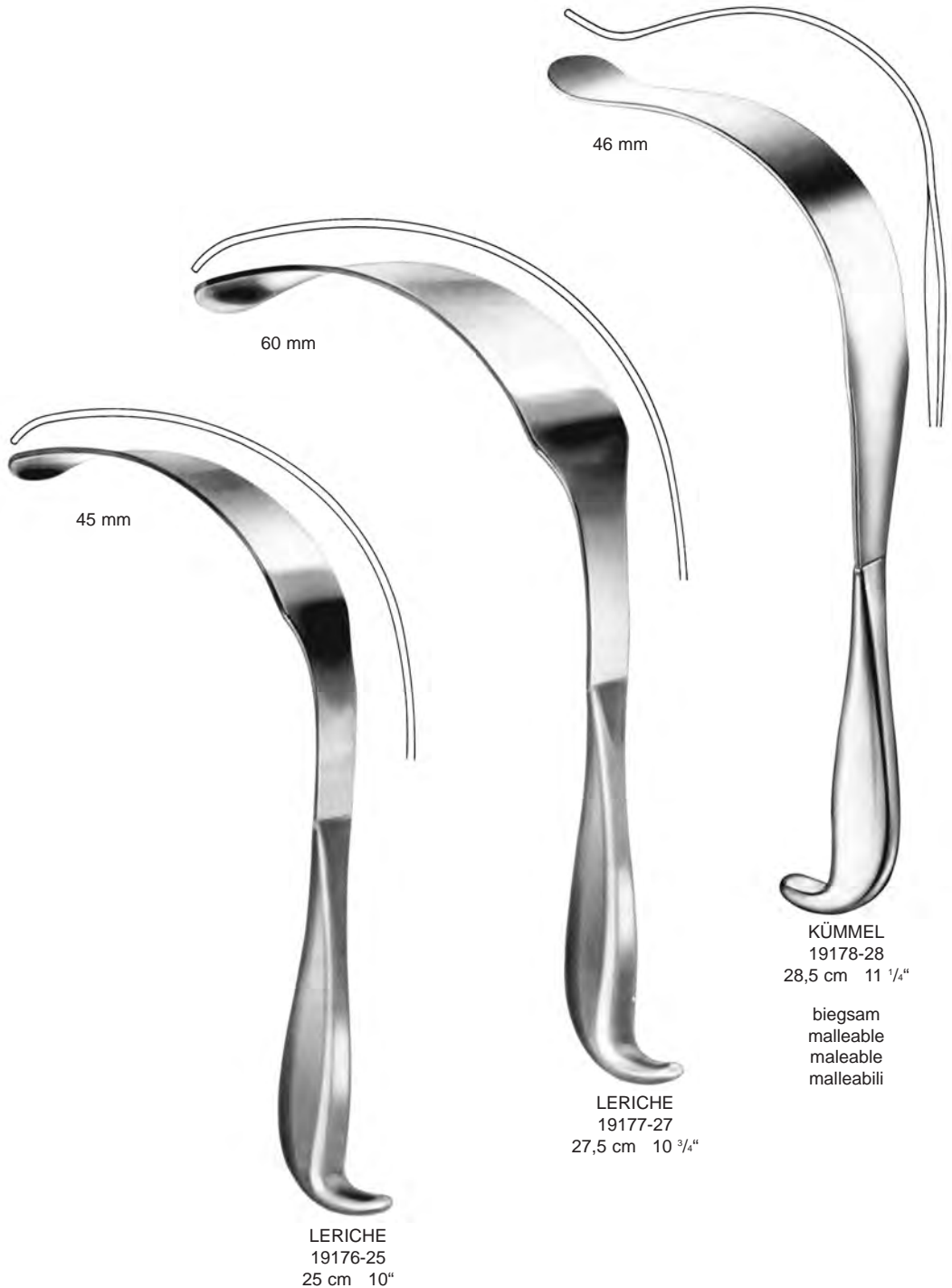


60 mm

45 mm

REVERDIN  
 19175-28  
 28 cm, 11"

Bauch- und Darmspatel  
Abdominal and intestinal spatula  
Separadores, espátula intestinal y abdominal  
Divaricatori, spatole addominali e intestinali





Bauchspatel  
Abdominal Spatulas  
Espátula abdominal  
Spatola addominale



KÜMMEL  
19179-28  
31 cm 12 1/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori



19 mm

DEAVER  
19180-19  
19 cm, 7 1/2"



22 mm

DEAVER  
19181-22  
21,5 cm, 8 1/2"



25 mm

DEAVER  
19181-25  
23 cm, 9"



25 mm

DEAVER  
19183-25  
30 cm, 11 3/4"



25 mm

DEAVER  
19185-25  
33 cm, 13"



25 mm

DEAVER  
19187-25  
36 cm, 14"

Wundhaken  
Retractors  
Separadores  
Divaricatori



38 mm

DEAVER  
19187-38 38x300 mm  
30 cm, 11 3/4"



50 mm

DEAVER  
19187-50 50x300 mm  
31 cm 12 1/4"



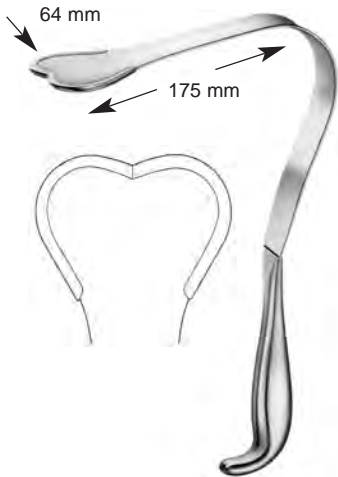
75 mm

DEAVER  
19187-75 75x300 mm  
32 cm, 12 3/4"



DEAVER GRIP  
19189-25 25x310 mm  
19189-38 38x310 mm  
19189-50 50x310 mm  
19189-75 75x310 mm  
31 cm 12 1/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori



HARRINGTON-PEMBERTON  
19190-64  
29,5 cm 11 3/4"



HARRINGTON  
19191-25 25x230 mm  
19191-40 40x320 mm  
19191-62 62x320 mm



TUFFIER  
19192-23

Wundhaken  
Retractors  
Separadores  
Divaricatori

rechts  
right  
a la derecha  
a destra  
(45 mm x 48 mm)



COOLEY  
19195-01  
21,5 cm, 8 1/2"

rechts, gerieft  
right serrated  
a la derecha, estriado  
a destra, zigrinato  
(45 mm x 48 mm)



COOLEY  
19195-02  
21,5 cm, 8 1/2"

links  
left  
a la izquierda  
a sinistra  
(24 mm x 48 mm)



COOLEY  
19195-03  
23 cm, 9"

Hauthäkchen  
 Nerve and wound hooks  
 Ganchos y ganchitos para nervios  
 Uncini per nervi e divaricatori fini



GRAEFE  
 19210-12  
 scharf  
 sharp  
 agudo  
 acuto



GRAEFE  
 19211-12  
 stumpf  
 blunt  
 romo  
 smusso



12 cm, 4 3/4"



GUTHRIE  
 19212-01



GUTHRIE  
 19212-02



scharf  
 sharp  
 agudo  
 acuto  
 A  
 stumpf  
 blunt  
 romo  
 smusso  
 B

FRAZIER

- |   |          |           |
|---|----------|-----------|
| A | 19214-13 | 13 cm, 5" |
| A | 19214-18 | 18 cm, 7" |
| B | 19215-13 | 13 cm, 5" |
| B | 19215-18 | 18 cm, 7" |



LAHEY  
 12 cm, 4 3/4"



19215-01



19215-02



19215-03



JOSEPH  
 16 cm, 6 1/4"



19216-01



19216-02  
 2 mm



19216-05  
 5 mm



19216-07  
 7 mm



19216-10  
 10 mm



KLEINERT-KUTZ  
 13 cm, 5 1/8"



19217-03

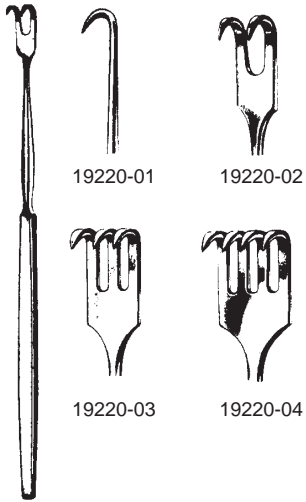


19217-05



19217-07

Hauthäkchen  
 Nerve and wound hooks  
 Ganchos y ganchitos para nervios  
 Uncini per nervi e divaricatori fini



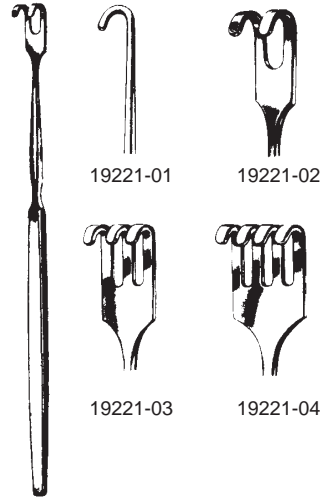
19220-01

19220-02

19220-03

19220-04

Reda  
 16 cm, 6 1/4"



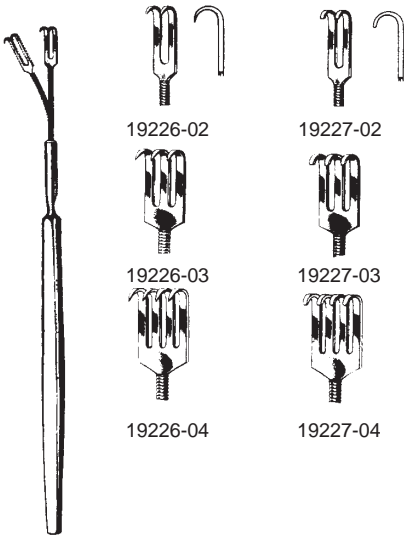
19221-01

19221-02

19221-03

19221-04

Reda  
 16 cm, 6 1/4"



19226-02

19227-02

19226-03

19227-03

19226-04

19227-04

Reda, flexibel  
 16 cm, 6 1/4"

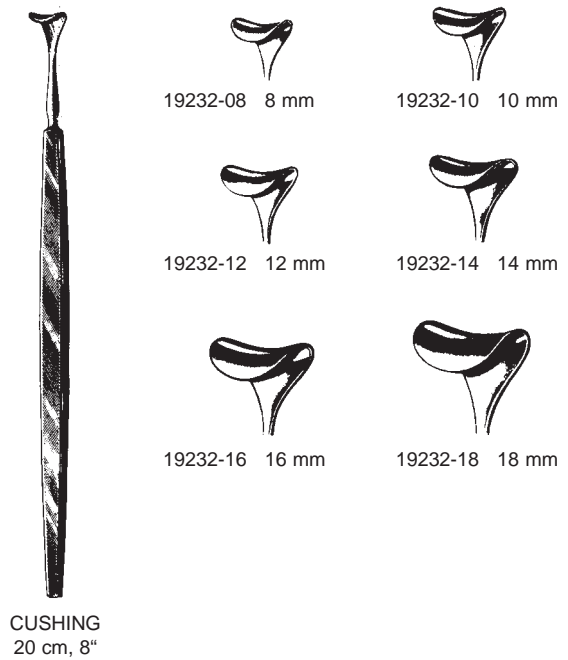
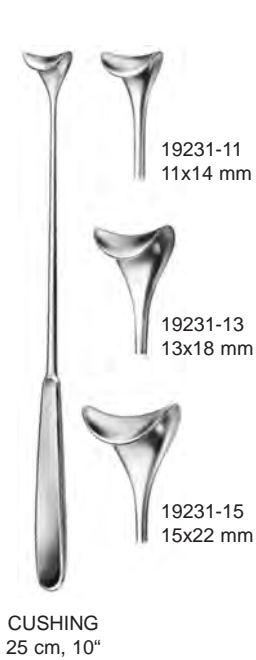
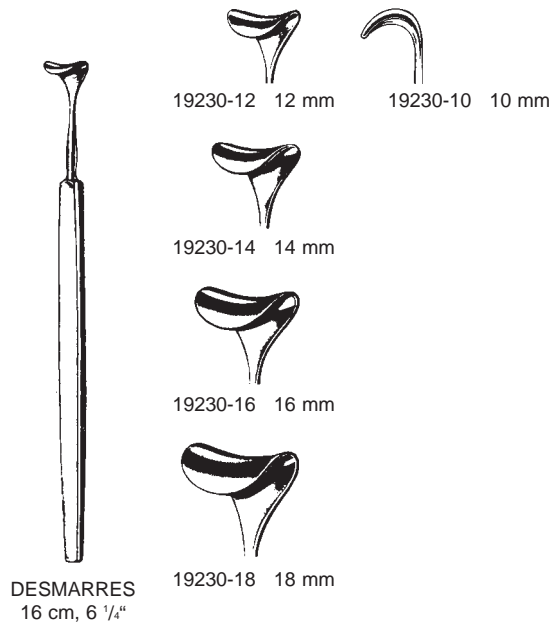


19229-02

19229-03

KLAPP  
 17,5 cm, 6.9"

Wundhaken  
Retractors  
Separadores  
Divaricatori

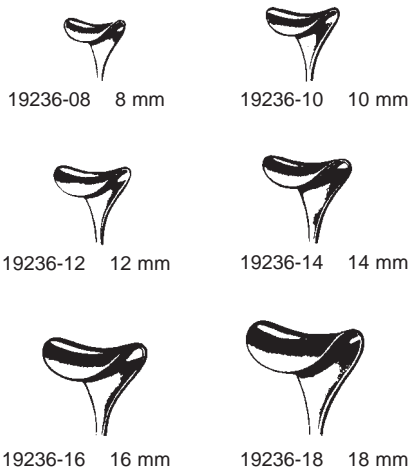




Wundhaken  
 Retractors  
 Separadores  
 Divaricatori



CUSHING  
 24 cm, 9 1/2"



19236-08 8 mm

19236-10 10 mm

19236-12 12 mm

19236-14 14 mm

19236-16 16 mm

19236-18 18 mm



biegsam  
 malleable  
 maleable  
 malleabile

GIL-VERNET  
 19233-08 - 19233-23  
 24 cm, 9 1/2"



19233-08  
 8 mm

19233-11  
 11 mm

19233-15  
 15 mm



19233-17  
 17 mm

19233-20  
 20 mm

19233-23  
 23 mm

Wundhaken  
Retractors  
Separadores  
Divaricatori



CUSHING  
19234-20  
20 cm, 8"



CUSHING  
19235-21  
21,5 cm, 8 1/2"



KÖNIG  
18 cm, 7"



19236-01  
13x13 mm

19236-02  
12x16 mm



19240-10 10x6 mm

19240-20 20x6 mm

SENN-GREEN  
15 cm, 6"



LANGENBECK-GREEN  
16 cm, 6 1/4"



19250-16  
16x6 mm

19250-24  
24x6 mm



VOLKMAN  
11,5 cm, 4 1/2"



19270-02



19271-02



19270-03



19271-03



19270-04



19271-04



19270-06



19271-06

Wundhaken  
 Retractors  
 Separadores  
 Divaricatori



19280-01



19280-02



19280-03



19280-04



19280-06



scharf  
 sharp  
 agudo  
 acuto



19281-01



19281-02



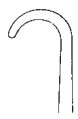
19281-03



19281-04



19281-06



stumpf  
 blunt  
 romo  
 smusso



19282-02



19282-03



19282-04



19282-06



halbscharf  
 semi-sharp  
 medio romo  
 mezzo smusso



VOLKMANN  
 21,5 cm, 8 1/2"

Wundhaken  
Retractors  
Separadores  
Divaricatori



19296-01



19296-02



19296-03



19296-04



19296-06



19296-08



19297-01



19297-02



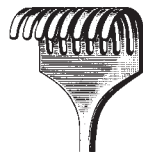
19297-03



19297-04



19297-06



19297-08



KOCHER  
19296-01 - 19297-08  
22 cm, 8 3/4"

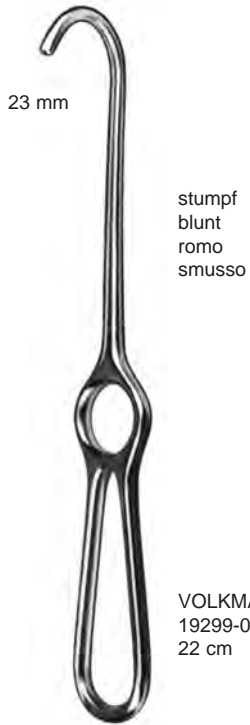
Wundhaken, Knochenhaken  
 Retractors, Bone Retractors  
 Separadores, Separadores oseos  
 Divaricatori, Divaricatori per ossa



23 mm

scharf  
 sharp  
 agudo  
 acuto

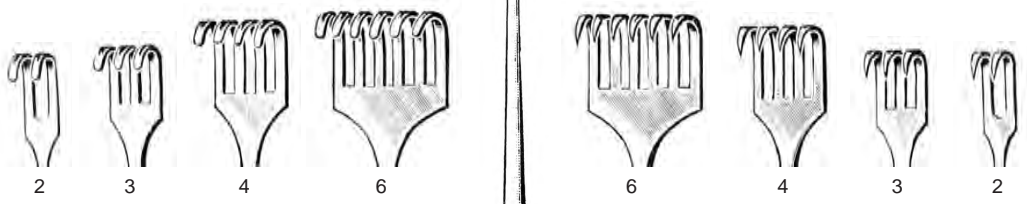
VOLKMANN  
 19298-01  
 22 cm 8 3/4"



23 mm

stumpf  
 blunt  
 romo  
 smusso

VOLKMANN  
 19299-01  
 22 cm 8 3/4"



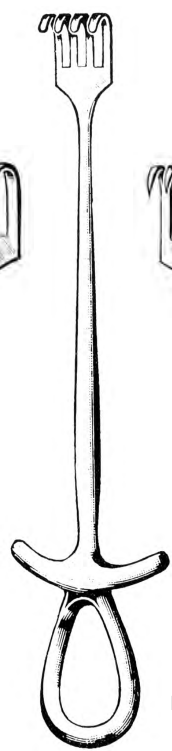
Zähne  
 teeth  
 dientes  
 denti

stumpf  
 blunt  
 romo  
 smusso

19301-02 8x 8 mm  
 19301-03 8x13 mm  
 19301-04 8x18 mm  
 19301-06 8x28 mm

scharf  
 sharp  
 agudo  
 acuto

19300-02 8x 8 mm  
 19300-03 8x13 mm  
 19300-04 8x18 mm  
 19300-06 8x28 mm



MURPHY  
 19,4 cm 7 5/8"

Wundhaken  
Retractors  
Separadores  
Divaricatori



MEYERDING  
18 cm, 7"



19302-01 18x7 mm



19302-04 7x4 mm



19302-02 16x5 mm



19302-05 10x3 mm



19302-03 7x4 mm



19302-06 10x4 mm



28x6 mm



LAHEY  
19304-19  
19 cm, 7 1/2"



12x14 mm



LITTLE  
19306-20  
20 cm, 8"



STRANDELL-STILLE  
17 cm 6 3/4"

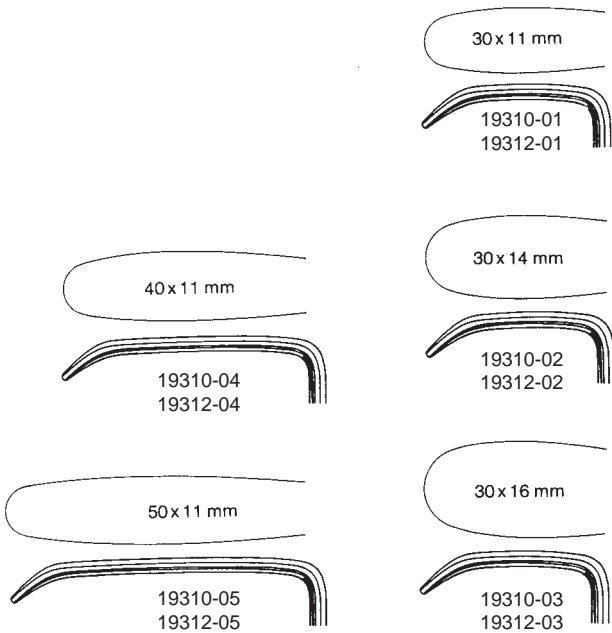


19307-01



19307-02

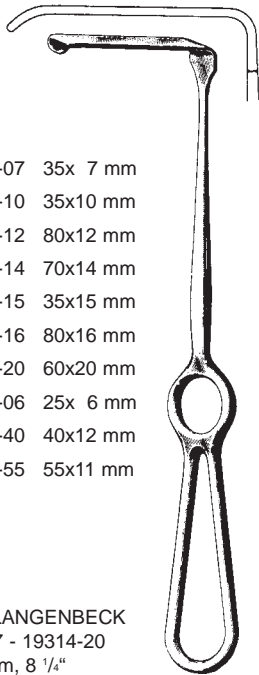
Wundhaken  
Retractors  
Separadores  
Divaricatori



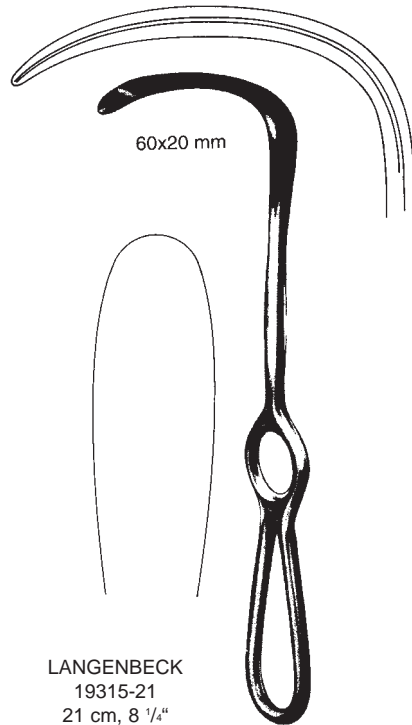
LANGENBECK  
19310-01 - 19310-05  
22 cm, 8 3/4"

LANGENBECK  
19312-01 - 19312-05  
21 cm, 8 1/4"

- 19314-07 35x 7 mm
- 19314-10 35x10 mm
- 19314-12 80x12 mm
- 19314-14 70x14 mm
- 19314-15 35x15 mm
- 19314-16 80x16 mm
- 19314-20 60x20 mm
- 19315-06 25x 6 mm
- 19330-40 40x12 mm
- 19330-55 55x11 mm



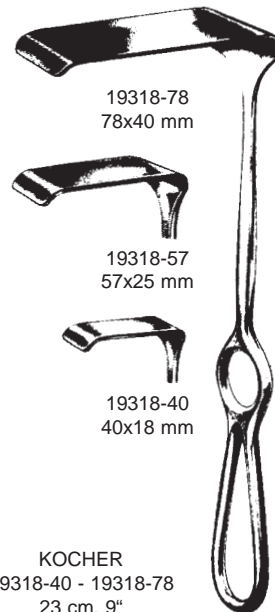
KOCHER-LANGENBECK  
19314-07 - 19314-20  
21 cm, 8 1/4"



LANGENBECK  
19315-21  
21 cm, 8 1/4"



LANGENBECK  
19317-21  
21 cm, 8 1/4"



KOCHER  
19318-40 - 19318-78  
23 cm, 9"



Wundhaken  
 Retractors  
 Separadores  
 Divaricatori



19344-14  
 14x17 mm  
 21,5 cm, 8 1/2"



19344-20  
 20x22 mm  
 22 cm, 8 3/4"



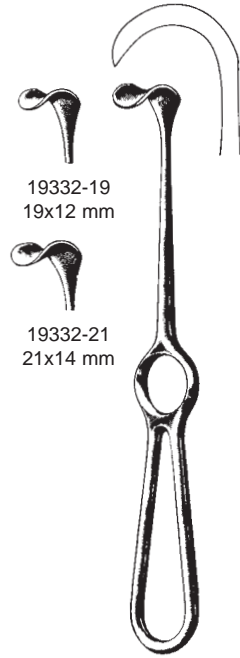
19344-26  
 26x30 mm  
 23,5 cm, 9 1/4"



MIDDELDORF  
 19344-14 - 19344-26



KOCHER  
 19340-10 40x10 mm  
 19340-15 40x15 mm  
 19340-20 40x20 mm  
 22 cm, 8 3/4"



19332-19  
 19x12 mm  
 19332-21  
 21x14 mm  
 KOCHER  
 19332-19 - 19332-21  
 19 cm, 7 1/2"



MIDDELDORF  
 19345-01 45x45 mm  
 25,5 cm, 10"



19345-02  
 45x50 mm



19345-03  
 55x70 mm



GREEN  
 19348-22  
 22 cm, 8 3/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori



35 x 8 mm

ZENKER  
19350-35  
25 cm, 10"



60 x 12 mm

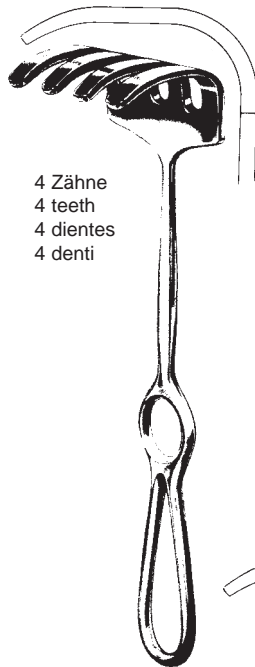
ZENKER  
19350-60  
26 cm, 10 1/4"



75 x 12 mm

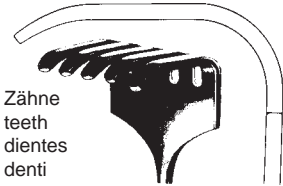
ZENKER  
19350-70  
27,5 cm, 10.8"

Wundhaken  
 Retractors  
 Separadores  
 Divaricatori



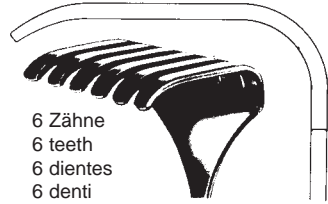
4 Zähne  
 4 teeth  
 4 dientes  
 4 denti

ISRAEL  
 19364-40 40X40 mm  
 25 cm, 10"



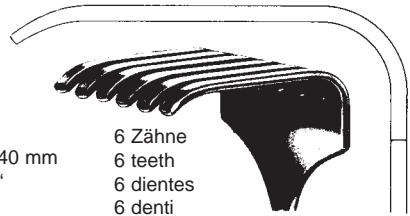
5 Zähne  
 5 teeth  
 5 dientes  
 5 denti

19364-50 45x50 mm



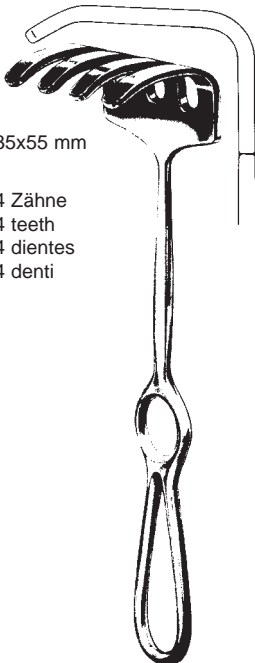
6 Zähne  
 6 teeth  
 6 dientes  
 6 denti

19364-60 50x60 mm



6 Zähne  
 6 teeth  
 6 dientes  
 6 denti

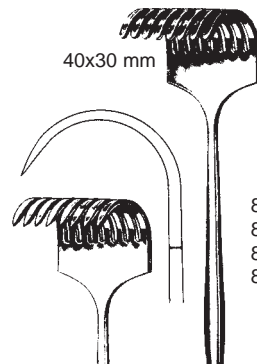
19364-70 70x70 mm



35x55 mm

4 Zähne  
 4 teeth  
 4 dientes  
 4 denti

OLLIER  
 19360-04 22,5 cm, 8.9"



40x30 mm

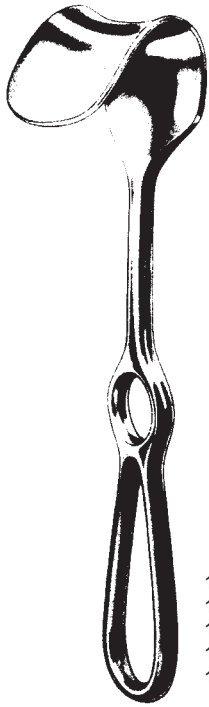
8 Zähne  
 8 teeth  
 8 dientes  
 8 denti

spitz  
 sharp  
 agudo  
 acuto

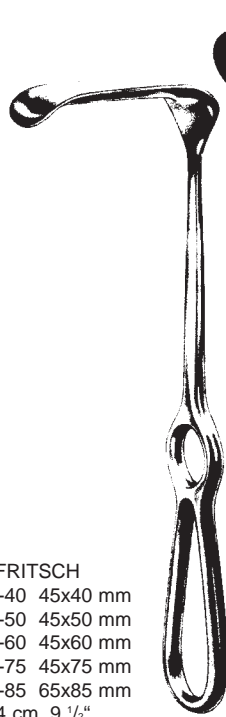
stumpf  
 blunt  
 romo  
 smusso

KOERTE  
 19366-08 23,5 cm, 9 1/4" 19367-08

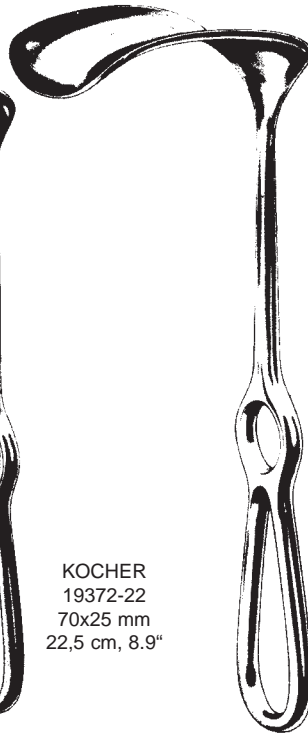
Wundhaken  
Retractors  
Separadores  
Divaricatori



FRITSCH  
19370-40 45x40 mm  
19370-50 45x50 mm  
19370-60 45x60 mm  
19370-75 45x75 mm  
19370-85 65x85 mm  
24 cm, 9 1/2"



KOCHER  
19372-22  
70x25 mm  
22,5 cm, 8.9"

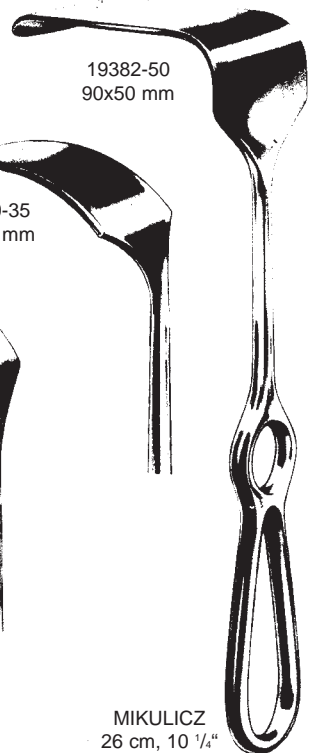


KOCHER  
19374-45 80x45 mm  
19374-55 80x55 mm  
19374-65 80x65 mm  
25 cm, 10"

50x85 mm



DOYEN  
19378-25  
25 cm, 10"



19382-50  
90x50 mm

19380-35  
95x35 mm

19380-50  
120x50 mm

19381-50  
150x50 mm

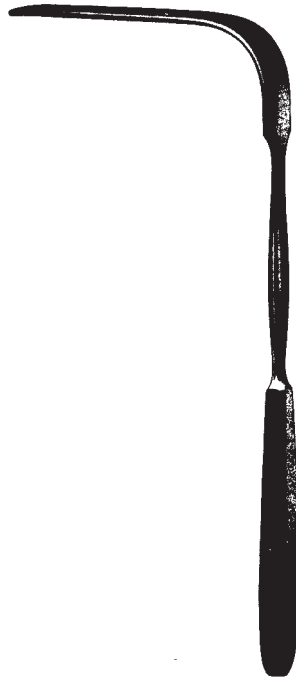
MIKULICZ  
26 cm, 10 1/4"

Wundhaken  
Retractors  
Separadores  
Divaricatori

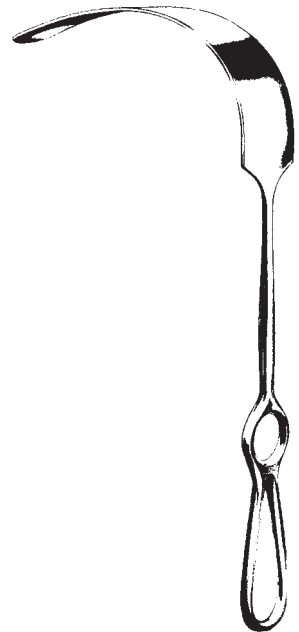


19388-40 70x40 mm  
19388-50 70x50 mm  
19388-65 70x65 mm

MORRIS  
24,5 cm  
9 3/4"



SIMON  
19480-22 115x22 mm  
19480-27 115x27 mm  
28 cm, 11"



KELLY  
19385-38 160x38 mm  
19385-57 160x57 mm  
27 cm, 10 1/2"



19482-82  
82x28 mm

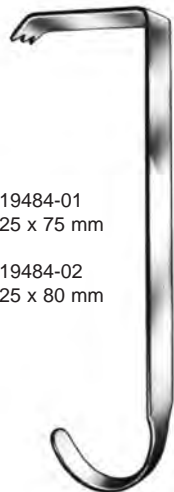


19482-73  
73x28 mm



19482-45  
45x25 mm

HEANEY  
19482-45 - 19482-82  
27 cm, 10 1/2"



19484-01  
25 x 75 mm  
19484-02  
25 x 80 mm

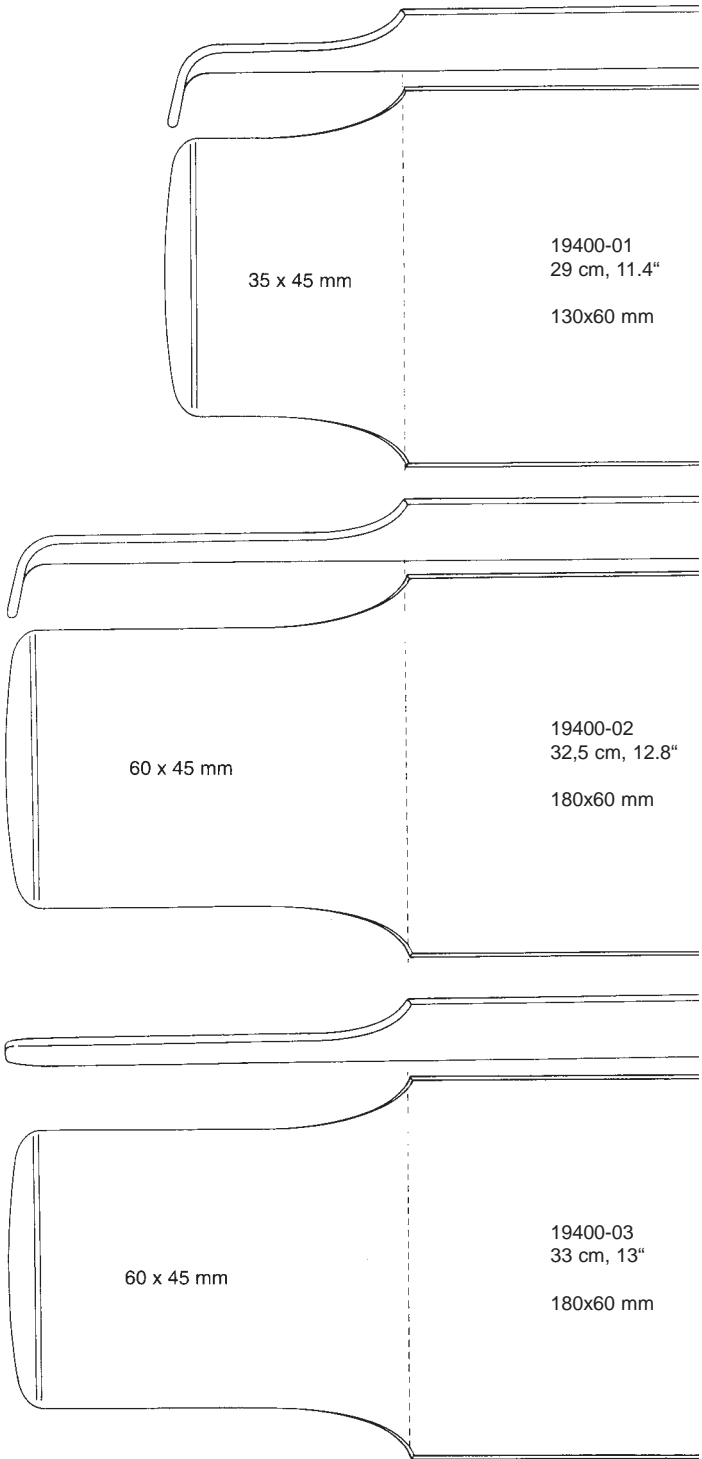
HIBBS  
24 cm, 9 1/2"



125x37 mm

SAUERBRUCH  
19492-25  
25 cm, 10"

Wundhaken  
Retractors  
Separadores  
Divaricatori



19400-01  
29 cm, 11.4"  
130x60 mm

19400-02  
32,5 cm, 12.8"  
180x60 mm

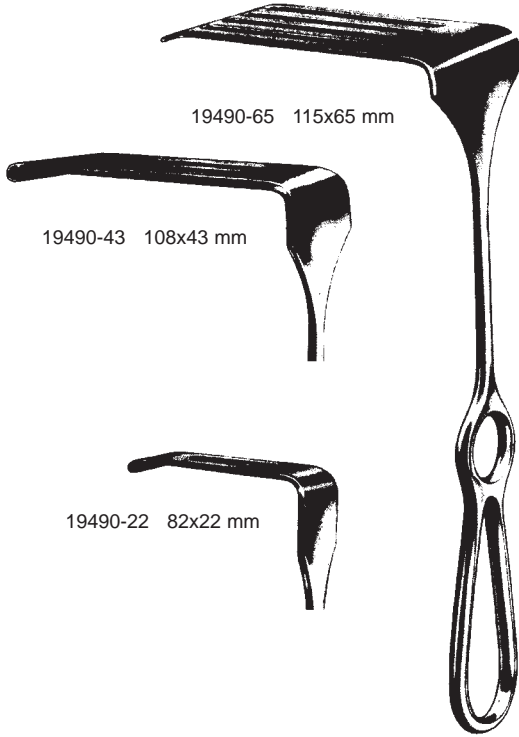
19400-03  
33 cm, 13"  
180x60 mm

Pelvis-Haken  
Pelvis retractor  
Retractor de pelvis  
Divaricatori pelvici



ST. MARKS  
19400-01 19400-03

Wundhaken  
 Retractors  
 Separadores  
 Divaricatori

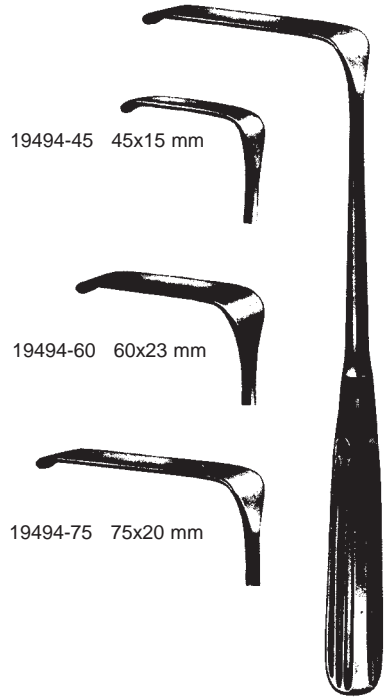


19490-65 115x65 mm

19490-43 108x43 mm

19490-22 82x22 mm

CORYLLOS (Thorax)  
 19490-22 - 19490-65  
 24 cm, 9 1/2"



19494-45 45x15 mm

19494-60 60x23 mm

19494-75 75x20 mm

SAUERBRUCH  
 19494-45 - 19494-75  
 22,5 cm, 8,9"

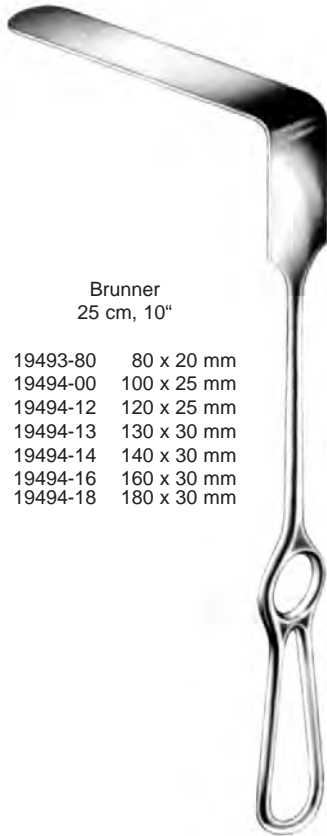


DAVIDSON (Scapula)  
 19496-50 75x50 mm



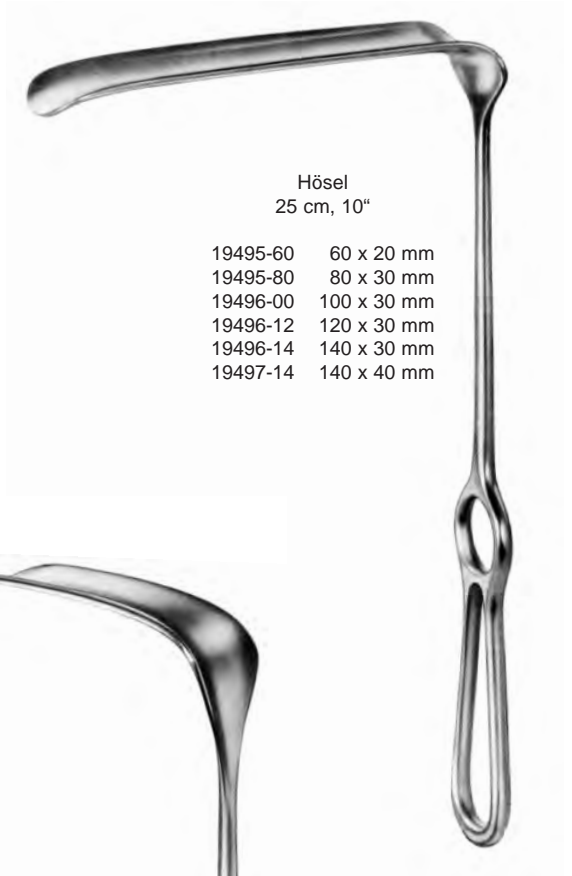
DAVIDSON (Scapula)  
 19496-90 75x90 mm

Wundhaken  
Retractors  
Separadores  
Divaricatori



Brunner  
25 cm, 10"

19493-80	80 x 20 mm
19494-00	100 x 25 mm
19494-12	120 x 25 mm
19494-13	130 x 30 mm
19494-14	140 x 30 mm
19494-16	160 x 30 mm
19494-18	180 x 30 mm



Hösel  
25 cm, 10"

19495-60	60 x 20 mm
19495-80	80 x 30 mm
19496-00	100 x 30 mm
19496-12	120 x 30 mm
19496-14	140 x 30 mm
19497-14	140 x 40 mm

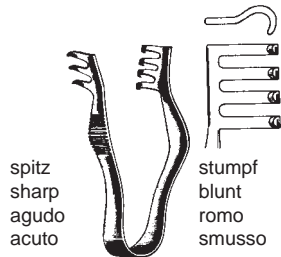


Doyen-Stillé  
25 cm, 10"

19498-01	97 x 29 mm
19498-02	101 x 31 mm
19498-03	127 x 52 mm



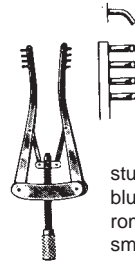
Wundsperrer  
 Retractors  
 Separadores  
 Divaricatori



spitz  
 sharp  
 agudo  
 acuto

stumpf  
 blunt  
 romo  
 smusso

FINSEN  
 19610-07 7 cm, 2 3/4" 19611-07



spitz  
 sharp  
 agudo  
 acuto

stumpf  
 blunt  
 romo  
 smusso

ALM  
 19620-07 7 cm, 2 3/4" 19621-07  
 19620-10 10 cm, 4" 19621-10



JANSSEN  
 19630-10  
 10 cm, 4"



JANSSEN  
 19631-10  
 10 cm, 4"



spitz  
 sharp  
 agudo  
 acuto

stumpf  
 blunt  
 romo  
 smusso

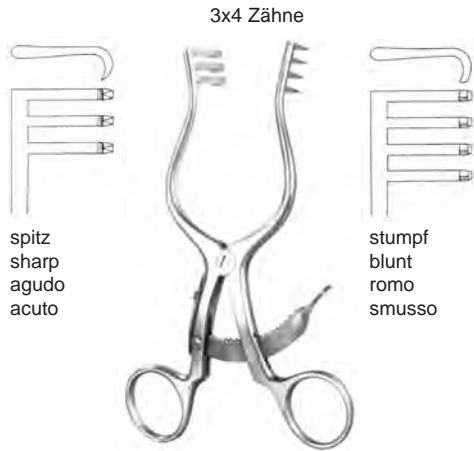
HOLZHEIMER  
 19634-10 19635-10  
 10 cm, 4"



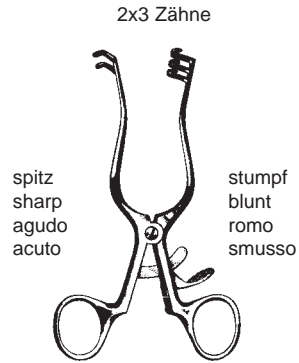
PERKINS  
 19636-14  
 13 cm, 5 1/8"



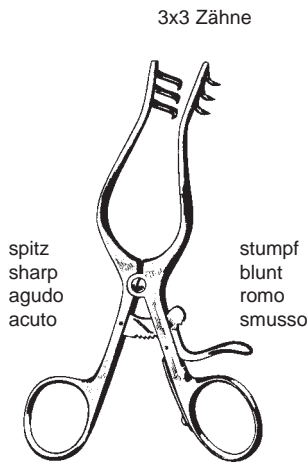
PERKINS  
 19637-14  
 13 cm, 5 1/8"



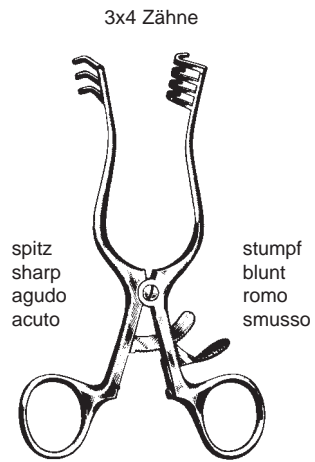
SCALP-CONTOUR  
19640-14 - 19641-14  
13,5 cm, 5 1/4"



WEITLANER  
19650-10 19651-10  
11,5 cm, 4 1/2"



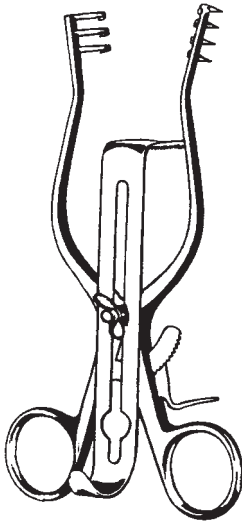
WEITLANER-WULLSTEIN  
19654-13 19655-13  
13 cm, 5 1/8"



WEITLANER

19670-14	14,0 cm, 5 1/2"	19671-14
19670-16	16,5 cm, 6 1/2"	19671-16
19670-20	20,0 cm, 8"	19671-20
19670-24	24,0 cm, 9 1/2"	19671-24

Wundsperrer  
 Retractors  
 Separadores  
 Divaricatori



HENLEY  
 19675-00 - 19677-32  
 16,5 cm, 6 1/2"

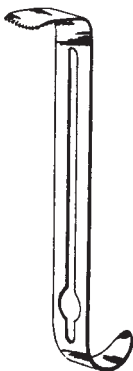


19675-00 komplett, stumpf, 3x4 Z. und 3 Valven  
 19675-00 complete, blunt, 3x4 teeth and 3 blades  
 19675-00 completo, romo, 3x4 dientes y 3 valvas  
 19675-00 completo, smusso, 3x4 d. e 3 valve

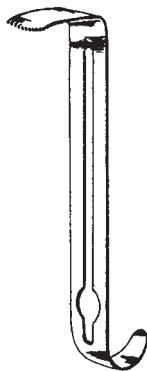
19676-00 komplett, scharf, 3x4 Z. und 3 Valven  
 19676-00 complete, sharp, 3x4 teeth and 3 blades  
 19676-00 complete, agudo, 3x4 dientes y 3 valvas  
 19676-00 completo con retr. acuto 3x4 d. e 3 valve

19678-05 Retraktor allein, stumpf 3x4 Zähne  
 19678-05 Retractor only, blunt 3x4 teeth  
 19678-05 Separador solo, romo, 3x4 dientes  
 19678-05 Retratore solo, smusso 3x4 denti

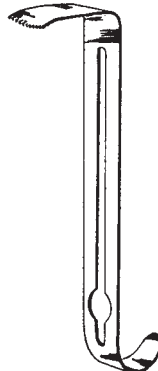
19678-06 Retraktor allein, spitz 3x4 Zähne  
 19678-06 Retractor only, sharp 3x4 teeth  
 19678-06 Separador solo, agudo, 3x4 dientes  
 19678-06 Retratore solo, acuto 3x4 denti



19677-19  
 16x19 mm  
 5/8" x 3/4"



19677-25  
 16x25 mm  
 5/8" x 1"

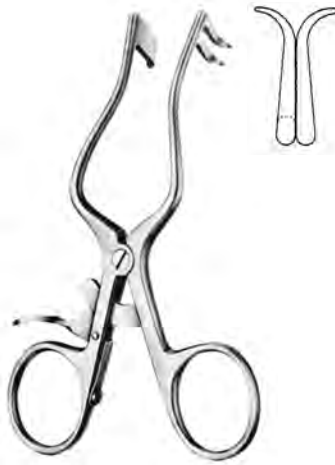


19677-32  
 16x32 mm  
 5/8" x 1 1/4"

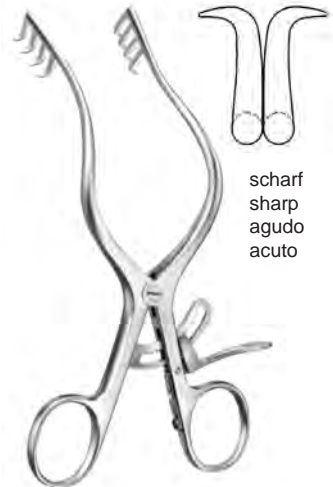
Wundsperrer  
Retractors  
Separadores  
Divaricatori



PLESTER  
19672-11 11 cm, 4 <sup>3</sup>/<sub>8</sub>"  
stumpf - blunt - romo - smusso



PLESTER  
19673-11 11 cm, 4 <sup>3</sup>/<sub>8</sub>"  
stumpf - blunt - romo - smusso



MOLLISON  
19674-15 15 cm, 6"

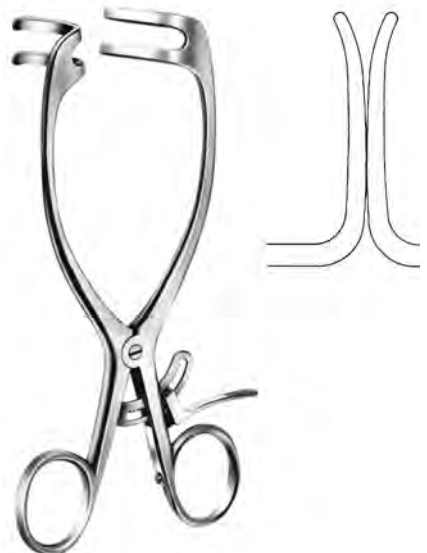
scharf  
sharp  
agudo  
acuto



WULLSTEIN  
19675-13  
13 cm, 5 <sup>1</sup>/<sub>8</sub>"

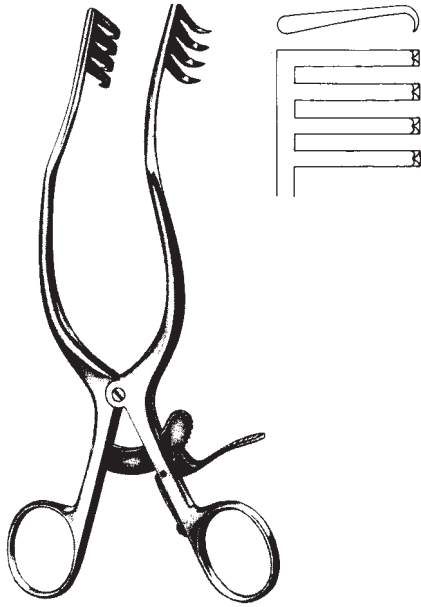


PLESTER  
19677-13  
13 cm, 5 <sup>1</sup>/<sub>8</sub>"



MAYO-ADAMS  
19678-16  
16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"

Wundsperrer  
 Retractors  
 Separadores  
 Divaricatori



ANDERSON ADSON  
 19679-20 19,5 cm, 7 3/4"



NORFOLK / NORWICH  
 19679-22 22 cm, 8 3/4"

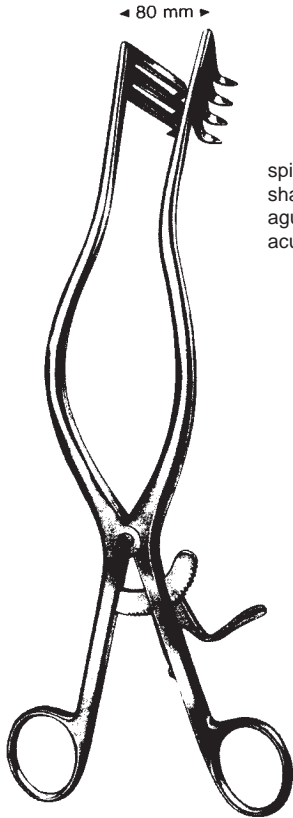


spitz  
 sharp  
 agudo  
 acuto  
 ADSON  
 19680-19 19 cm, 7 1/2" 19681-19

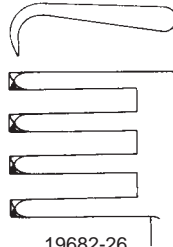
stumpf  
 blunt  
 romo  
 smusso



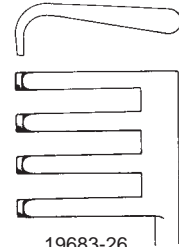
TRAVERS  
 19681-21 21,5 cm, 8 1/2"



spitz  
sharp  
agudo  
acuto



19682-26



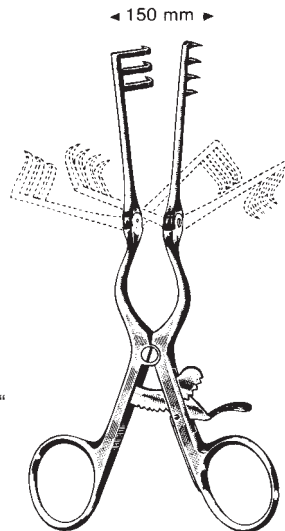
stumpf  
blunt  
romo  
smusso

19683-26

ADSON  
19682-26 - 19683-26  
26,5 cm, 10 1/2"

19684-14	14 cm, 5 1/2"
19684-16	16 cm, 6 1/4"
19684-20	20 cm, 8"
19684-26	26 cm, 10 1/4"

spitz  
sharp  
agudo  
acuto



19685-14	14 cm, 5 1/2"
19685-16	16 cm, 6 1/4"
19685-20	20 cm, 8"
19685-26	26 cm, 10 1/4"

stumpf  
blunt  
romo  
smusso

ADSON

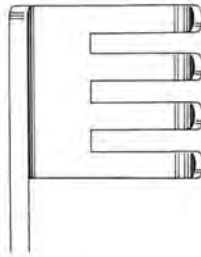
Wundsperrer  
Retractors  
Separadores  
Divaricatori



ADSON  
19686-32  
32 cm, 12 3/4"

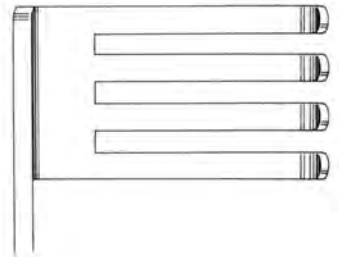


Beckman-Adson  
31 cm, 12 1/4"



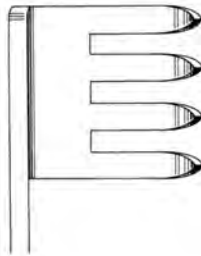
19687-01  
25 x 27 mm

stumpf  
blunt  
romo  
smusso



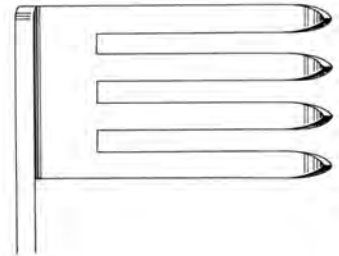
19688-01  
45 x 27 mm

stumpf  
blunt  
romo  
smusso



19687-02  
25 x 27 mm

scharf  
sharp  
agudo  
acuto



19688-02  
45 x 27 mm

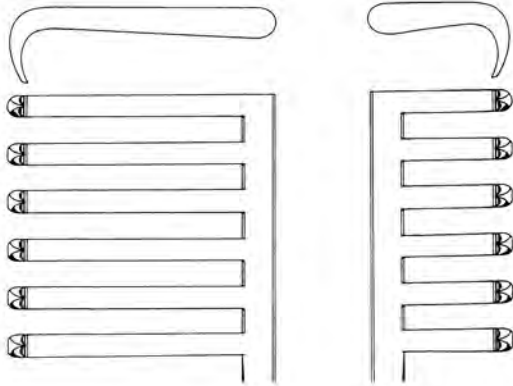
scharf  
sharp  
agudo  
acuto



Wundsperrer  
Retractors  
Separadores  
Divaricatori

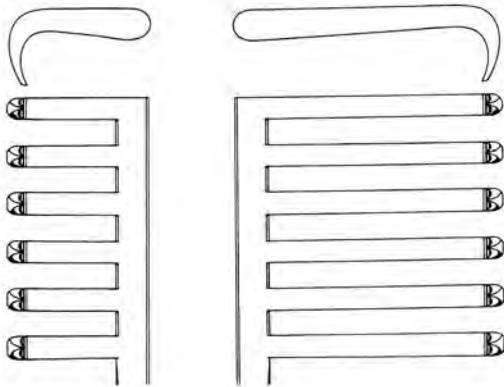


MARTIN  
28,5 cm, 11 1/4"



19689-01  
6x6 Zähne

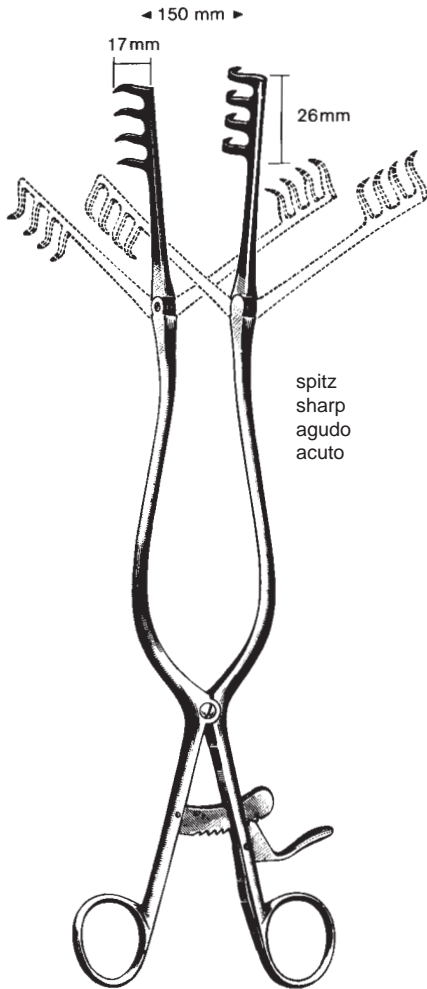
scharf, lange Zähne links  
sharp, long teeth on left side  
agudo, dientes largos a la izquierda  
acuto, denti lunghe a sinistra



19689-02  
6x6 Zähne

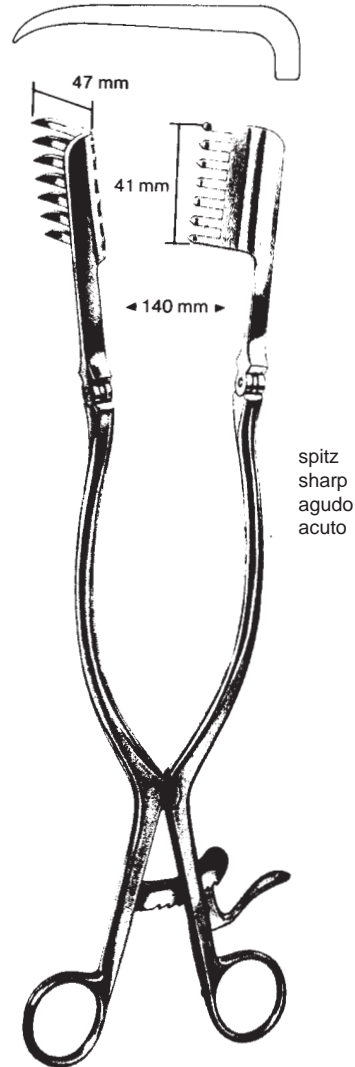
scharf, lange Zähne rechts  
sharp, long teeth on right side  
agudo, dientes largos a la derecha  
acuto, denti lunghe a destra

Wundsperrer  
Retractors  
Separadores  
Divaricatori



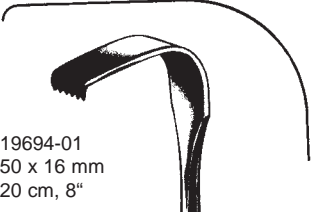
spitz  
sharp  
agudo  
acuto

BECKMANN  
19690-31  
31 cm, 12 1/4"

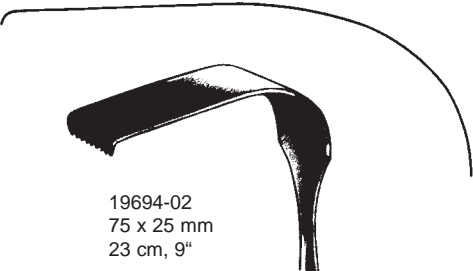


spitz  
sharp  
agudo  
acuto


BECKMANN-EATON  
19692-32  
32 cm, 12 3/4"



19694-01  
50 x 16 mm  
20 cm, 8"



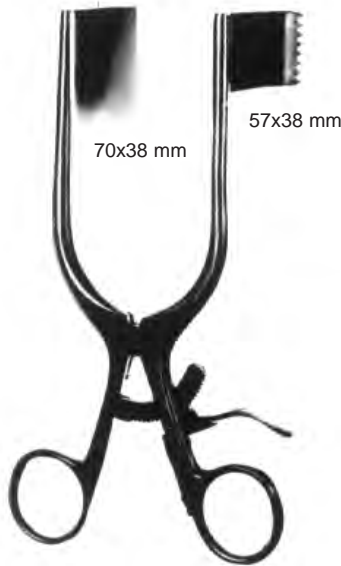
19694-02  
75 x 25 mm  
23 cm, 9"



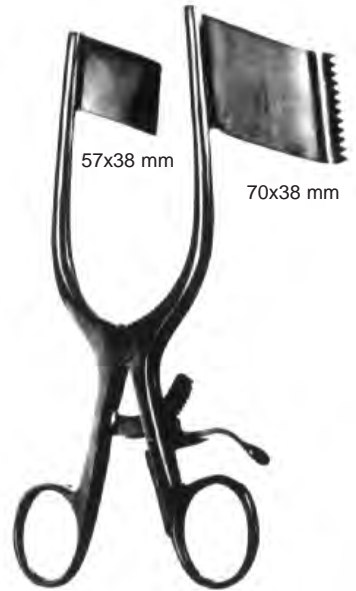
19694-03  
90 x 50 mm  
24 cm, 9 1/2"

MEYERDING

Wundsperrer  
Retractors  
Separadores  
Divaricatori



DARLING  
19696-18 18 cm, 7"



DARLING  
19698-18 18 cm, 7"



CLOWARD  
25 cm, 10"

19710-01



CLOWARD  
16 cm, 6 1/4"

19711-01



19710-40 40 mm



19711-40 40 mm



19710-45 45 mm



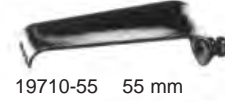
19711-45 45 mm



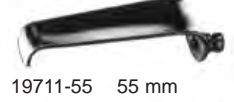
19710-50 50 mm



19711-50 50 mm



19710-55 55 mm



19711-55 55 mm



19710-60 60 mm



19711-60 60 mm

19710-00  
Sperrer komplett mit 5 Valven spitz  
Retractor complete with 5 blades sharp  
Separador completo con 5 valvas agudas  
Divaricatore completo con 5 valve acute

19711-00  
Sperrer komplett mit 5 Valven spitz  
Retractor complete with 5 blades sharp  
Separador completo con 5 valvas agudas  
Divaricatore completo con 5 valve acute

19712-00  
Sperrer komplett mit 5 Valven stumpf  
Retractor complete with 5 blades blunt  
Separador completo con 5 valvas romas  
Divaricatore completo con 5 valve smusse

19713-00  
Sperrer komplett mit 5 Valven stumpf  
Retractor complete with 5 blades blunt  
Separador completo con 5 valvas romas  
Divaricatore completo con 5 valve smusse

Laminektomie-Wundspreizer  
 Retractors, Cercical Spine  
 Separadores, columna vertebral  
 Divaricatori, spina cervicale



CASPAR  
 19720-00 compl.  
 (5 valven, 5 valves, 5 blades, 5 valvas, 5 valve)  
 19720-15  
 ohne Blätter, without blades, sin valvas, senza valve



CASPAR  
 19721-00 compl.  
 (5 valven, 5 valves, 5 blades, 5 valvas, 5 valve)  
 19721-15  
 ohne Blätter, without blades, sin valvas, senza valve



CASPAR  
 19724-00 compl. (5 valven, 5 valves, 5 blades, 5 valvas, 5 valve)  
 19724-11 ohne Blätter, without blades, sin valvas, senza valve



medial

CASPAR  
 19724-40 40x20 mm  
 19724-45 45x20 mm  
 19724-50 50x20 mm  
 19724-55 55x20 mm  
 19724-60 60x20 mm



lateral

CASPAR  
 19725-40 40x20 mm  
 19725-45 45x20 mm  
 19725-50 50x20 mm  
 19725-55 55x20 mm  
 19725-60 60x20 mm

Laminektomie-Wundspreizer  
 Retractors  
 Separadores  
 Divaricatori



19745-40 40 mm



19745-45 45 mm



19745-50 50 mm



19745-55 55 mm



19745-60 60 mm



19745-65 65 mm



19745-70 70 mm

CASPAR

19744-00 compl. incl. 7 Blätter, compl. incl. 7 blades, valvas, valva  
 19744-17 ohne Blätter, without blades, sin valvas, senza valve



19747-45 45 mm

19747-50 50 mm

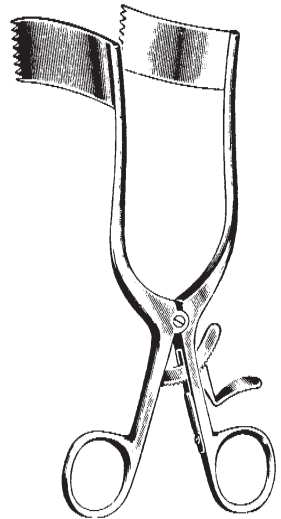
19747-55 55 mm

19747-60 60 mm

19747-65 65 mm



CASPAR  
 19747-45 - 19747-65



MEYERDING

17 cm, 6 3/4"

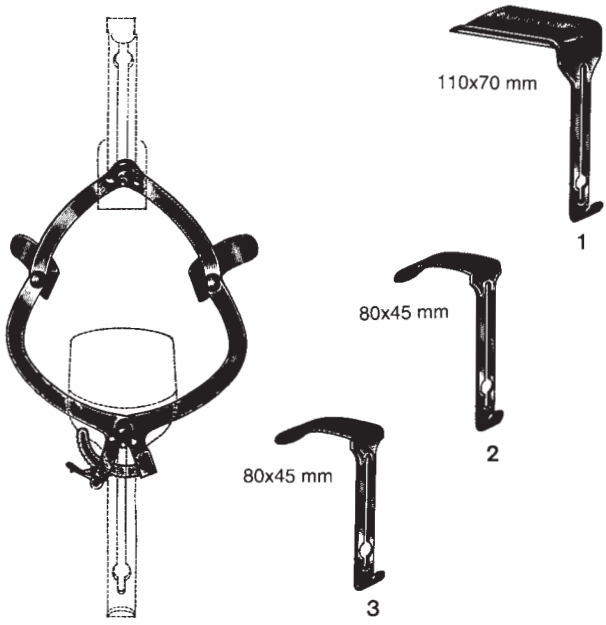
19748-01 2,5 x 3,2 cm

19748-02 2,5 x 5,4 cm

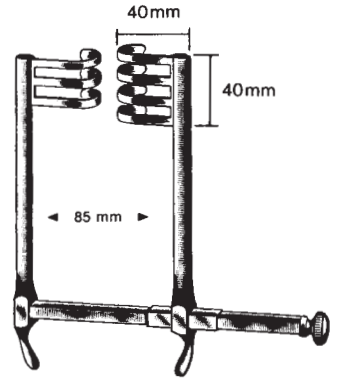
19748-03 1,9 x 6,0 cm

19748-04 2,5 x 6,0 cm

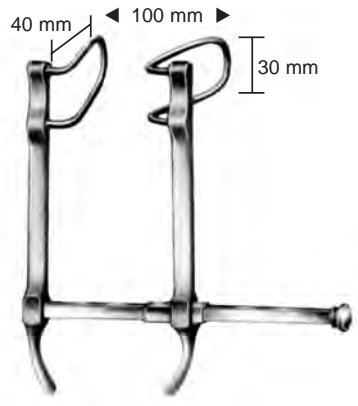
Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Divaricatori addominali



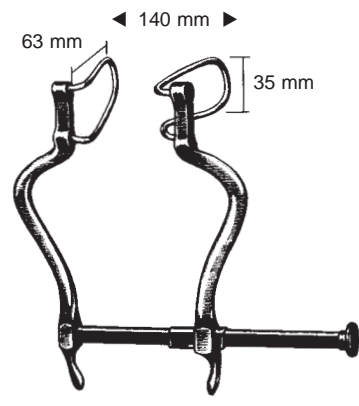
O'SULLIVAN - O'CONNOR  
 19754-00  
 compl.



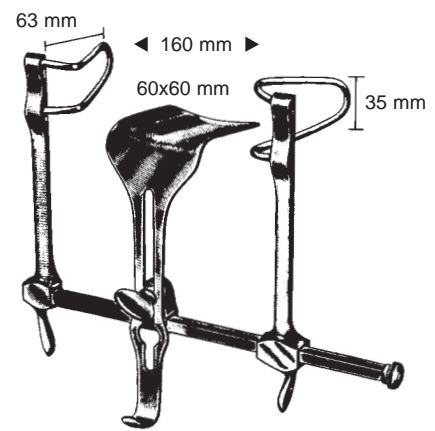
FRAZIER  
 19758-85



BABY GOSSET  
 19759-00

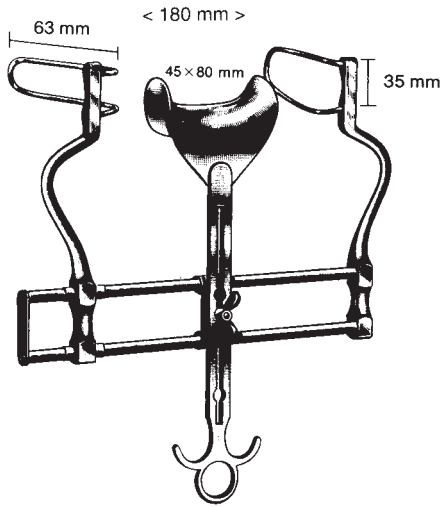


GOSSET  
 19760-14

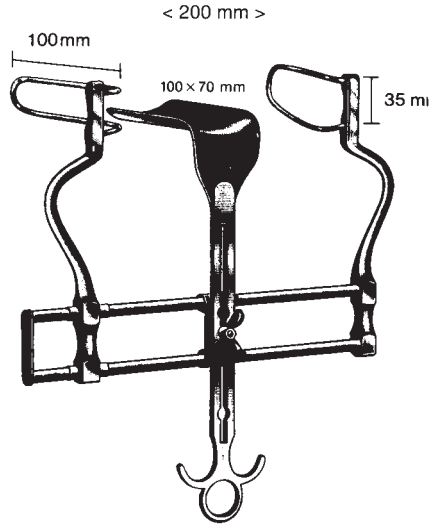


GOSSET  
 19762-16

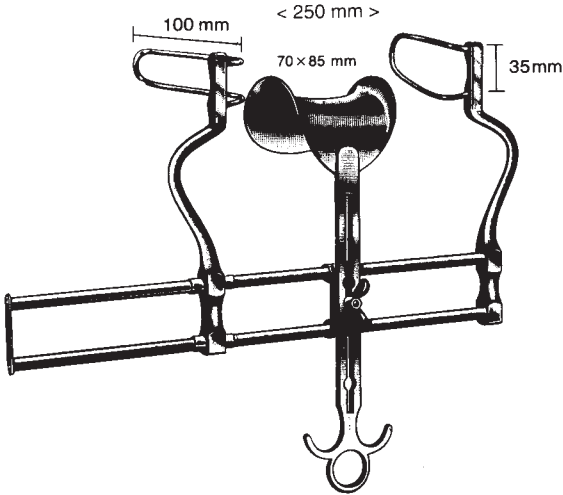
Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Divaricatori addominali



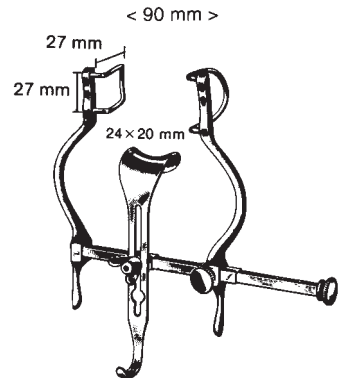
BALFOUR  
 19764-18  
 18 cm, 7"



BALFOUR  
 19764-20  
 20 cm, 8"



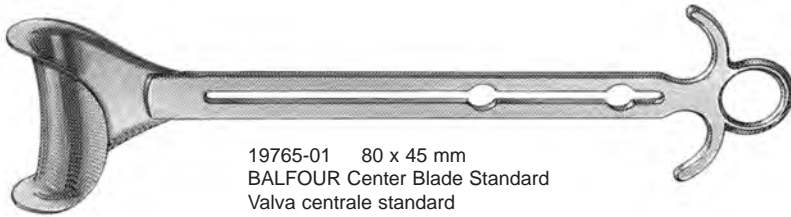
BALFOUR  
 19764-25  
 25 cm, 10"



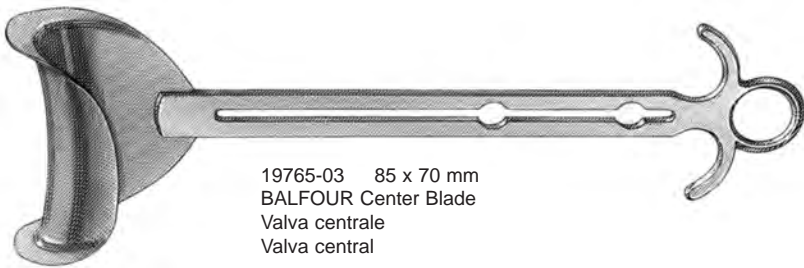
BALFOUR Baby  
 19766-90  
 9 cm, 3 1/2"



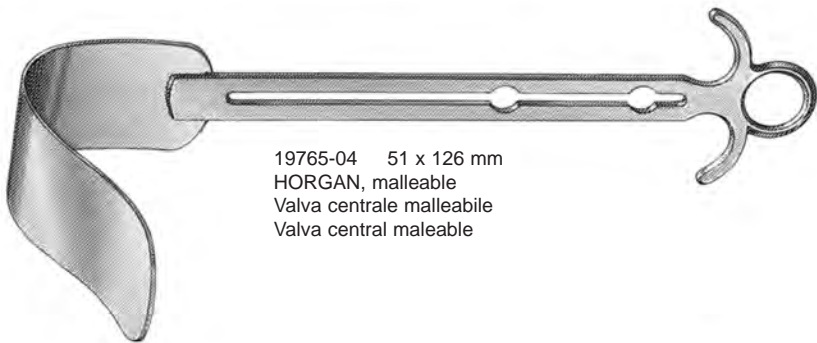
Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Divaricatori addominali



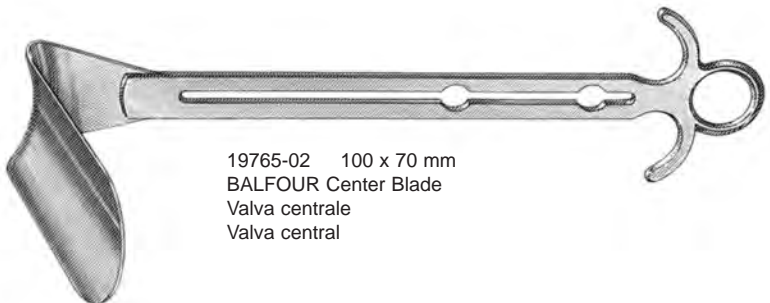
19765-01 80 x 45 mm  
BALFOUR Center Blade Standard  
Valva centrale standard  
Valva central estándar



19765-03 85 x 70 mm  
BALFOUR Center Blade  
Valva centrale  
Valva central



19765-04 51 x 126 mm  
HORGAN, malleable  
Valva centrale malleabile  
Valva central maleable



19765-02 100 x 70 mm  
BALFOUR Center Blade  
Valva centrale  
Valva central

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Divaricatori addominali



19767-01  
Drahtvalven 6 cm (2.4") tief (Paar)  
Fenestrated blades 6 cm (2.4") deep (pair)  
Valvas de alambre 6 cm (2.4") profundidad (par)  
Valve di filo profondità 6 cm (2.4") (paio)

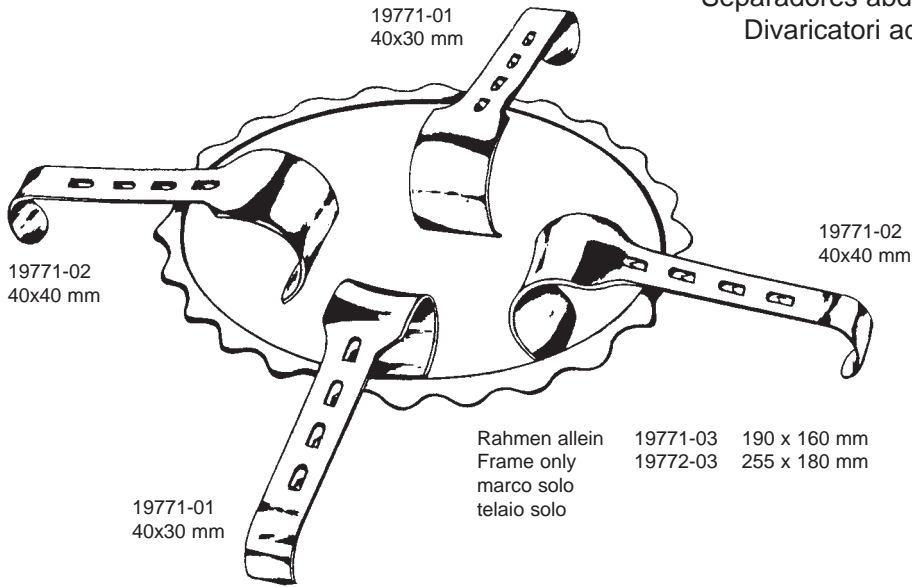


19767-02  
Drahtvalven 8 cm (3 1/8") tief (Paar)  
Fenestrated blades 8 cm (3 1/8") deep (pair)  
Valvas de alambre 8 cm (3 1/8") profundidad (par)  
Valve di filo profondità 8 cm (3 1/8") (paio)



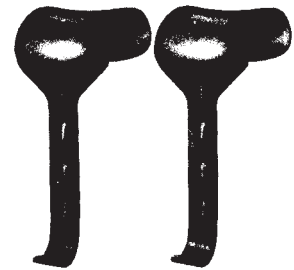
BALFOUR-US  
19767-18  
komplett  
complete  
completo

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Divaricatori addominali

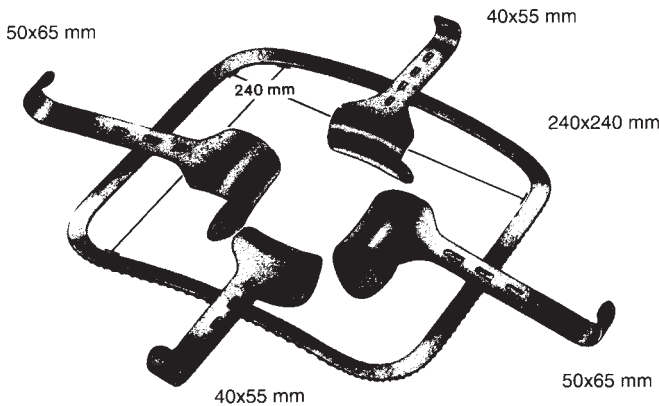


DENIS-BROWNE

19771-00 compl. Pediatric/pediatrico 190 x 160 mm  
19772-00 compl. Adult/adulto 255 x 190 mm



19781-55 (2 St./p.)  
40 x 55 mm breit



KIRSCHNER



19781-65 (2 St./p.)  
50 x 65 mm breit

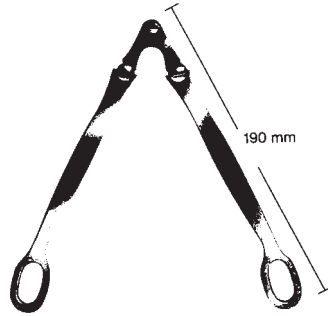
19782-00 Kirschner Bauchdeckenhalter komplett bestehend aus:  
Kirschner Abdominal Retr. complete consisting of:  
Kirschner separador abdominal, completo compuesto de:  
Kirschner Divaricatore addominale completo, composto da:

19781-55 2 Rahmenhaken / 2 Hook-on Retr. / 2 separadores / 2 divaricatori 40 x 55 mm  
19781-65 2 Rahmenhaken / 2 Hook-on Retr. / 2 separadores / 2 divaricatori 50 x 65 mm  
19783-24 Rahmen fest / frame rigid / marco rigido / telaio rigido 240 x 240 mm

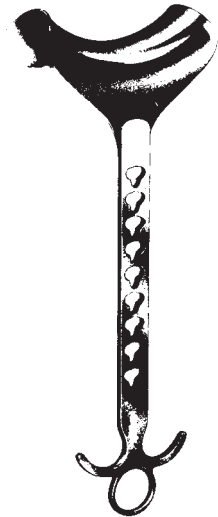
Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Divaricatori addominali



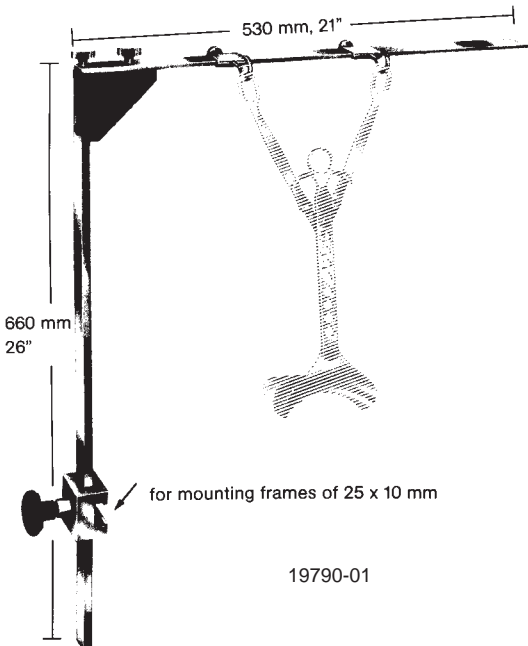
19780-01 + 19770-01



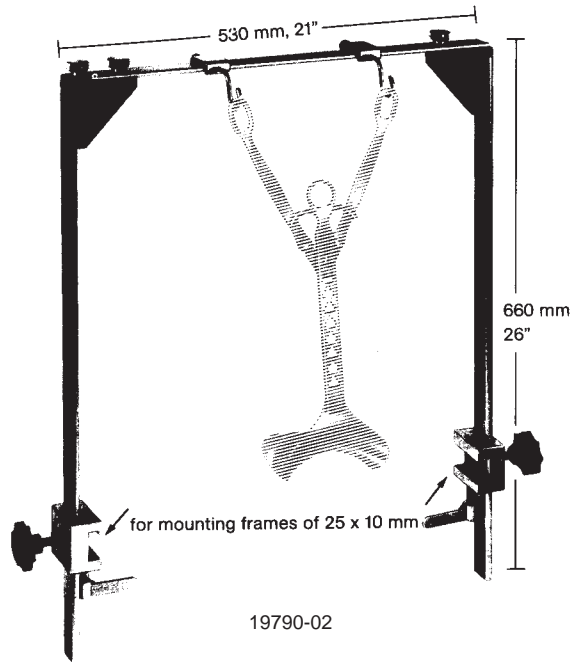
ROCHARD  
 19780-01



ROCHARD  
 31 cm, 12 1/4"  
 19770-01 48x 90 mm  
 19770-02 48x105 mm  
 19770-03 48x120 mm  
 19770-04 48x135 mm  
 19770-05 48x155 mm

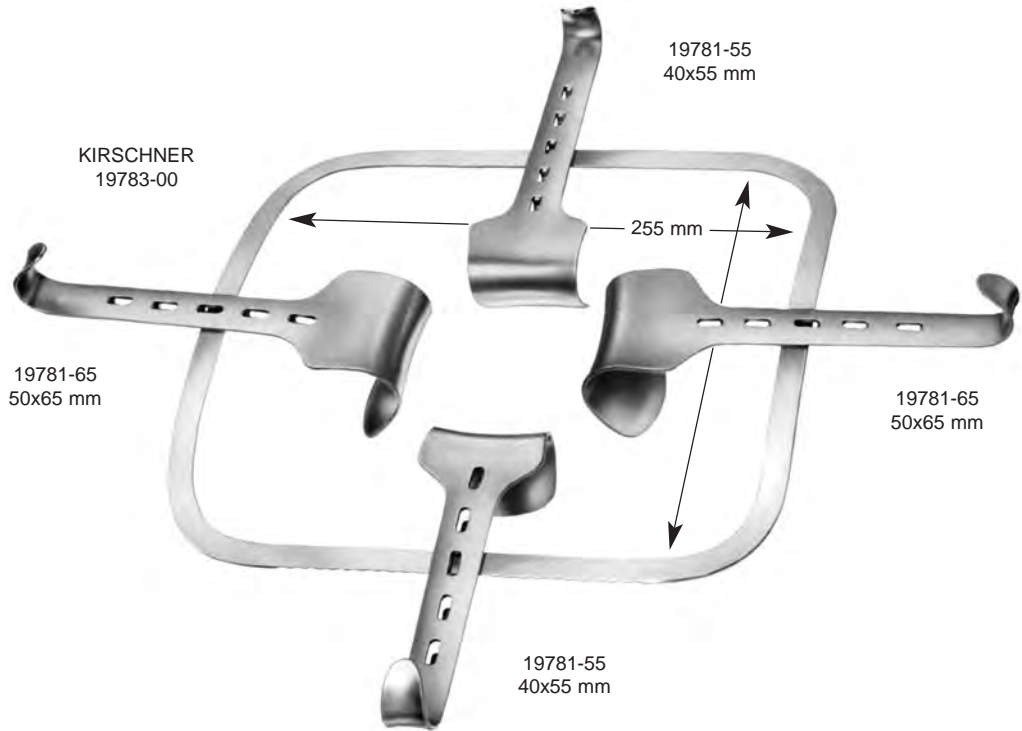


19790-01

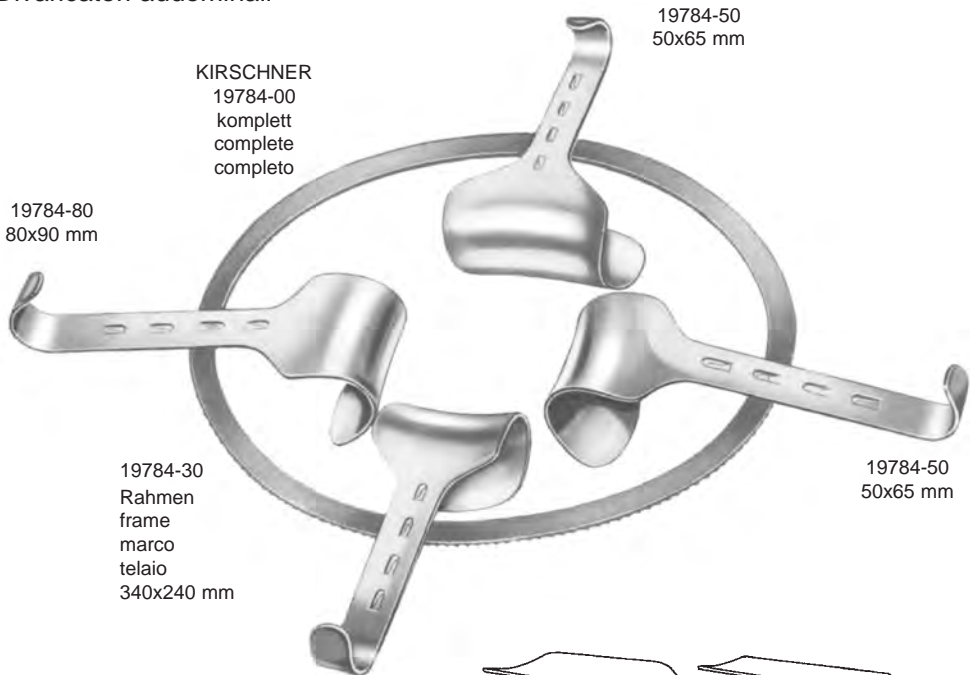


19790-02

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Divaricatori addominali



Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Divaricatori addominali



KIRSCHNER  
 19784-00  
 komplett  
 complete  
 completo

19784-50  
 50x65 mm

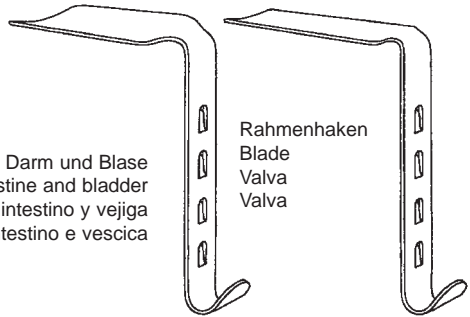
19784-80  
 80x90 mm

19784-30  
 Rahmen  
 frame  
 marco  
 telaio  
 340x240 mm

19784-50  
 50x65 mm

19784-80  
 80x90 mm

für Darm und Blase  
 for intestine and bladder  
 para intestino y vejiga  
 per intestino e vescica

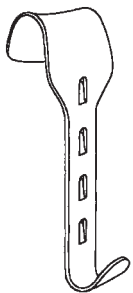


Rahmenhaken  
 Blade  
 Valva  
 Valva

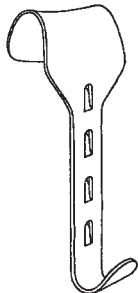
19784-98  
 98x50 mm

19784-99  
 105x35 mm

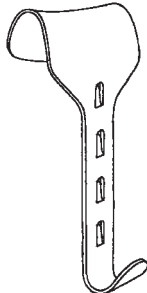
für adipöse Patienten  
 for obese patients  
 para pacientes obesos  
 per pazienti obesi



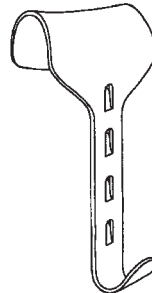
19784-40  
 40x55 mm



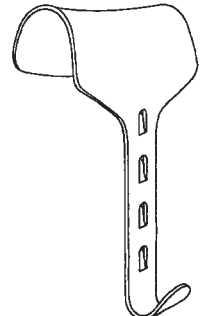
19784-50  
 50x65 mm



19784-60  
 60x85 mm



19784-78  
 78x65 mm



19784-80  
 80x90 mm

Arm System  
 Arm System  
 Sistema de brazo  
 Sistema braccio



19795-01  
 Armsystem Radius 310/420 mm komplett mit Wundhakenhalter und U-Stativ Ø 16 mm, 400 mm hoch, 400 mm breit, 170 mm tief.  
 Arm System, radius 310/420 mm, including retractor and U-stand Ø 16 mm, 400 mm high, 400 mm wide, 170 mm deep.



19795-02  
 Armsystem Radius 310/420 mm komplett mit Stativ, Klemmschale und Endoskophalter Ø 8/10 mm.  
 Arm System, radius 310/420 mm, including stand, clamp, endoscope holder Ø 8/10 mm.



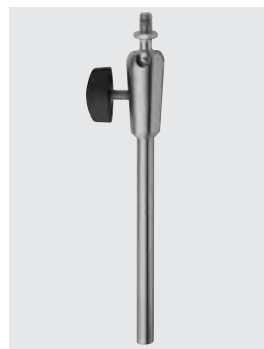
19798-01  
 Einschlauchhalterung  
 Single tube holder



19798-02  
 Endoskophalterung Universal  
 Ø 3-10 mm  
 Endoscope holder Universal  
 Ø 3-10 mm



19798-03  
 Universelle  
 Wundhakenhalterung  
 Universal retractor holder



19798-04  
 Gelenkverlängerung  
 180 mm lang mit Feststellung  
 Extended articulation  
 180 mm long, lockable



**19799-01**  
 Klemmsocle aus rostfreiem Stahl, für ein höhenverstellbares Stativ Ø 16 mm, elektrisch isoliert bis 1,5 kV AC, Spannweite 35 mm für Schienen 25/32 x 8/12 mm.  
 Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 1.5 kV AC, holding width of 35 mm for rails 25/32 x 8/12 mm.



**19799-02**  
 Klemmsocle aus rostfreiem Stahl, für ein höhenverstellbares Stativ Ø 16 mm, elektrisch isoliert bis 1,5 kV AC, Spannweite 35 mm für Schienen 25/32 x 8/12 mm.  
 Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 1.5 kV AC, holding width of 35 mm for rails 25/32 x 8/12 mm.



**19799-03**  
 Leichtmetall-Klemmsocle Spannweite 35 mm, für ein Schraubstativ mit Ø 16 mm/M10, für Schienen 25/35 x 8/10 und Rohre Ø 12 - 35 mm.  
 Clamp socket made of light metal, holding width 35 mm, for screw stand Ø 16 mm/M10, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.



**19799-04**  
 Leichtmetall-Klemmsocle Spannweite 50 mm, für ein höhenverstellbares Stativ Ø 16 mm, für Schienen 25/35 x 8/10 und Rohre Ø 12 - 35 mm.  
 Clamp socket made of light metal, holding width 50 mm, for height-adjustable stand Ø 16 mm, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.



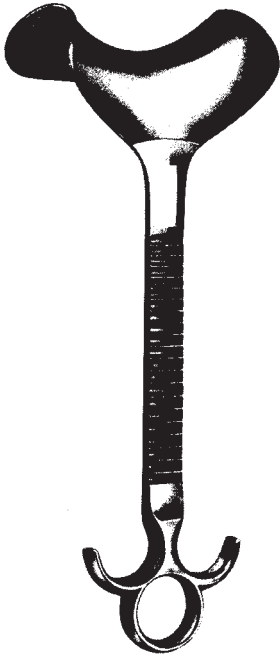
**19799-05**  
 Klemmsocle aus rostfreiem Stahl, für ein höhenverstellbares Stativ Ø 16 mm, elektrisch isoliert bis 4,5 kV AC, Spannweite 50 mm für Schienen 25/32 x 8/12 mm.  
 Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 4.5 kV AC, holding width of 50 mm for rails 25/32 x 8/12 mm.



**19799-06**  
 Leichtmetall-Klemmsocle Spannweite 50 mm, für ein Schraubstativ mit Ø 16 mm/M10, für Schienen 25/35 x 8/10 und Rohre Ø 12 - 35 mm.  
 Clamp socket made of light metal, holding width 50 mm, for screw stand Ø 16 mm/M10, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.



Bauchdeckenhalter, Wundsperrer  
 Abdominal Retractors, Retractors  
 Separadores abdominales, Separadores  
 Divaricatori addominali, Divaricatori

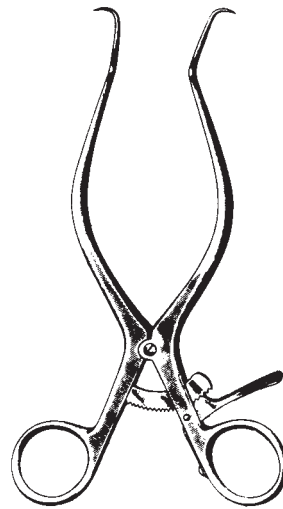


DOYEN

28 cm, 11"

- 19800-01 48x 90 mm
- 19800-02 48x105 mm
- 19800-03 48x120 mm
- 19800-04 48x135 mm

< 100 mm >



GELPI

- 19802-09 9 cm, 3 1/2"
- 19802-11 11 cm, 4 3/8"
- 19802-14 14 cm, 5 1/2"
- 19802-16 16 cm, 6 1/4"
- 19802-18 18 cm, 7"

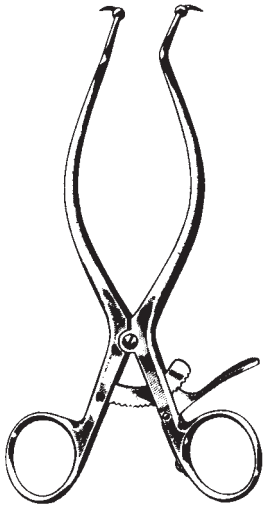


DE BAKEY

19803-14

14,5 cm, 5 3/4"

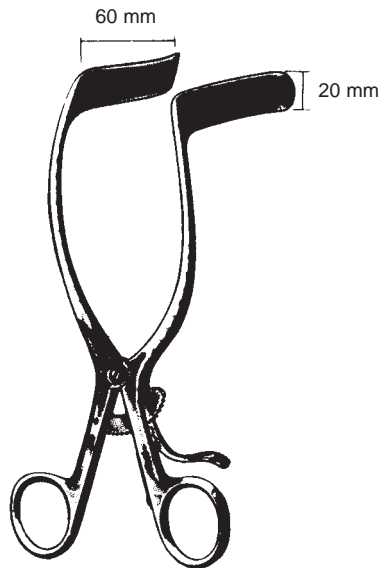
Wundsperrer  
Retractors  
Separadores  
Divaricatori



GELPI  
19804-18  
18 cm, 7"

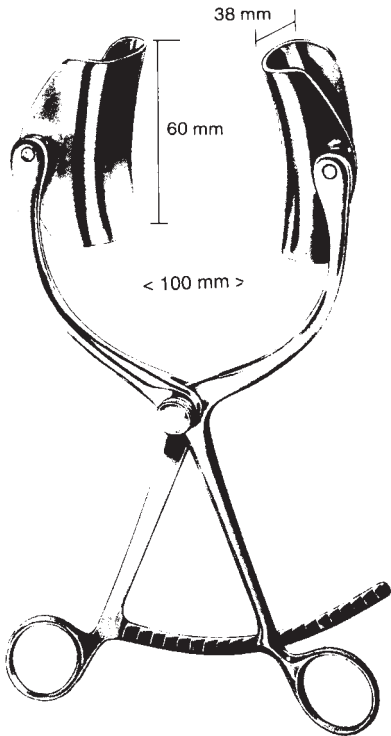


JACKSON BURROWS  
19805-18  
18,5 cm, 7 1/4"

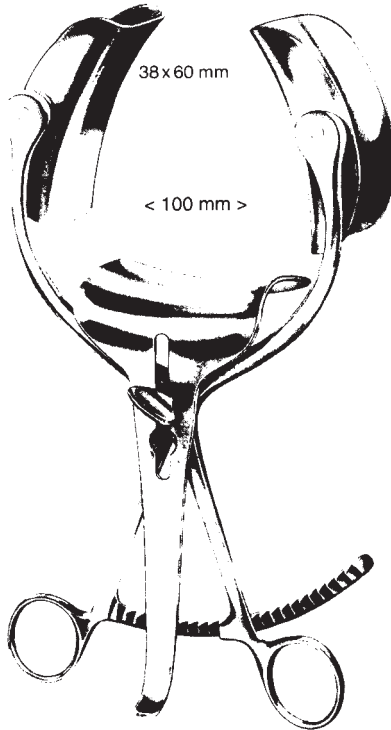


RIGBY  
19806-18  
18 cm, 7"

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Divaricatori addominali

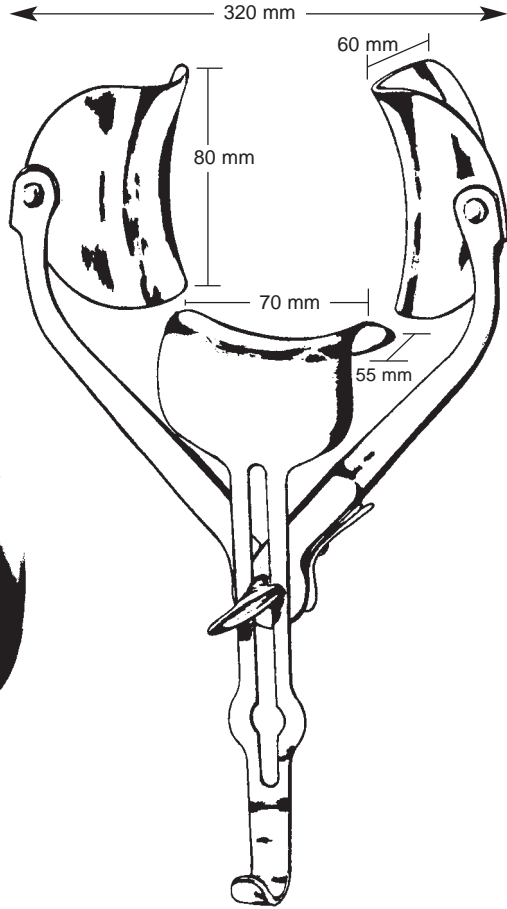


COLLIN  
19810-22

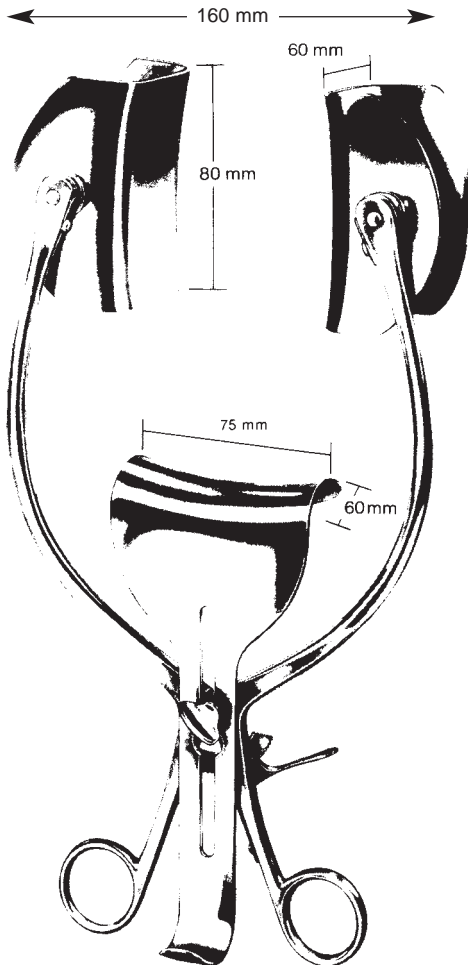


COLLIN  
19812-60

Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Divaricatori addominali

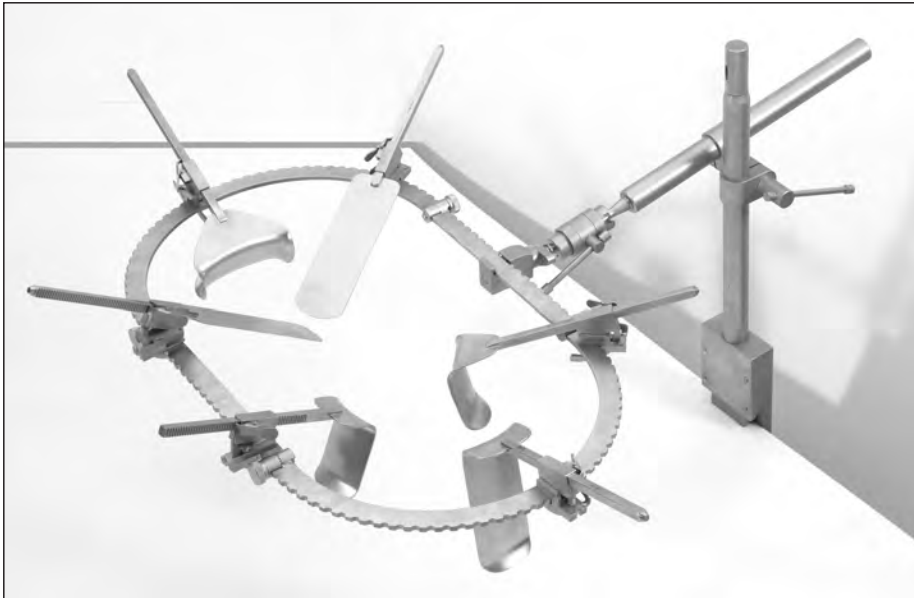


RICARD  
 19813-00 30 cm, 11 3/4"  
 komplett / complete / completo

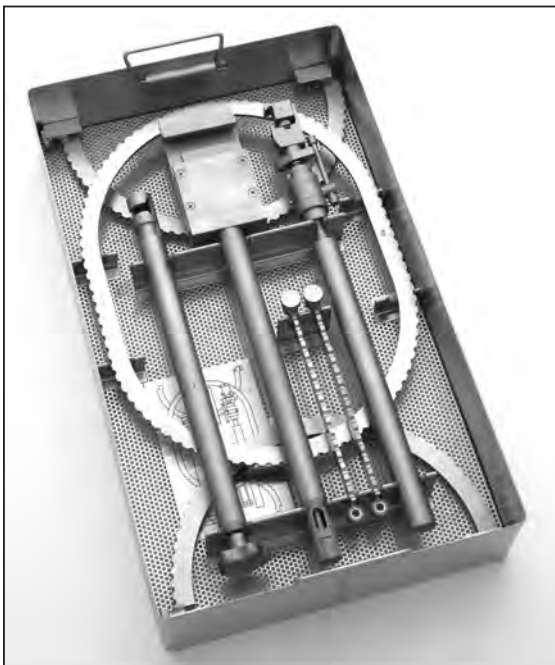


COLLIN Loktite  
 19816-00 31 cm, 12 1/4"  
 komplett / complete / completo

Back holder Abdominal Retractor  
Operation Table Set



Complete Fixed Abdominal Retractor Set  
Set completo divaricatore addominale con sistema di montaggio modulare



The many components of the **Back holder Abdominal Retractor Operation Table Set** can all be neatly arranged into autoclave sized containers with diagrams that direct instrument handlers on proper placement of each component.

*A major convenience in care and maintenance  
of the Retractor Set*

**Sterilization Container & Baskets**

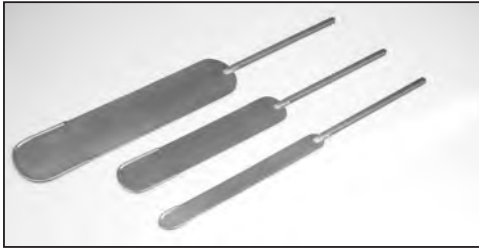
Description	Product No
Table Fixation & Ring Case	19820-90
Blade & Accessories Case	19820-91

**Back holder Abdominal Retractor  
Operation Table Set**

<b>Description</b>	<b>Product No</b>	<i>Composto da</i>	
Complete Abdominal Retractor Set	19820-99	Accoppiatore	19821-01
		Barra orizzontale	19821-02
<i>Includes</i>		Morsetto di accoppiamento	19821-04
Table Post	19821-01	Anello ovale	19820-02
Horizontal Bar	19821-02	No. 2 retrattori malleabili, 51x152 mm	19825-06
1" Post Coupling	19821-04	No. 2 Valve Kelly, dim. 51x76 mm	19822-23
Oval Ring	19820-02	Valva Kelly	19822-24
2" X 6" Malleable Retractor (2 ea)	19825-06	Valva Balfour	19823-33
2" X 3" Kelly Retractor (2 ea)	19822-23	Morsetto trasportabile con trasporto ad intervallo progressivo di 2 mm	19820-10
2" X 4" Kelly Retractor	19822-24	Morsetto articolato multidisciplinare con funzione movimento assiale orizzontale e verticale	19820-20
Balfour Retractor	19833-33	Anello rotondo circolare, dimensione 226 mm	19820-01
Ratchet Mechanism (2 ea)	19820-10	Anello ovale 266x367 mm	19820-02
Tilt Ratchet Mechanism (6 ea)	19820-20	Anello a segmento 266x495 mm	19820-03
Segmented Ring	19820-03	Retrattore malleabile 38x152 mm	19824-06
1 1/2" X 6" Malleable Retractor	19824-06	Retrattore malleabile 76x152 mm	19826-06
3" x 6" Malleable Retractor	19826-06	Valva Kelly, 51x127 mm	19822-25
2" X 5" Kelly Retractor	19822-25	Valva Kelly, 51x152 mm	19822-26
2" X 6" Kelly Retractor	19822-26	Barra flessibile orizzontale	19821-03
Horizontal Flex Bar	19821-03	Retrattore Harrington 63x143 mm	19831-25
Harrington Retractor	19831-25	Retrattore con punta Gelpi	19834-01
Gelpi Retractor	19834-01		
<i>Accessories</i>		<i>Accessori:</i>	
Table Fixation & Ring Case	19820-90	<i>Container vuoto in acciaio inox dotato con griglia interna</i>	
Blades & Accessories Case	19820-91	Descrizione	
		Container in acciaio inox dotato di griglia interna per Accessori di fissazione, anelli e barre	19820-90
		Container in acciaio inox dotato di griglia interna per morsetti e divaricatori	19820-91



**Malleable Retractors with Protective Edge**



Description	Product No
1 1/2" x 6" 38 x 152 mm	19824-06
2" x 6" 51 x 152 mm	19825-06
3" x 6" 76 x 152 mm	19826-06

**Specialty Retractors**

Description	Product No
Balfour Retractor 2 5/8" x 3" 67 x 76 mm	19833-33
Gelpi Point Retractor	19834-01



**Harrington Retractors**

Description	Product No
Blade 2.5" x 5 5/8" 63 x 143 mm	19831-25



Description	Product No
Blade 2" x 1 1/2"	19822-21
Blade 2" x 2"	19822-22
Blade 2" x 2 1/2"	19822-22L
Blade 2" x 3"	19822-23
Blade 2" x 4"	19822-24
Blade 2" x 5"	19822-25
Blade 2" x 6"	19822-26

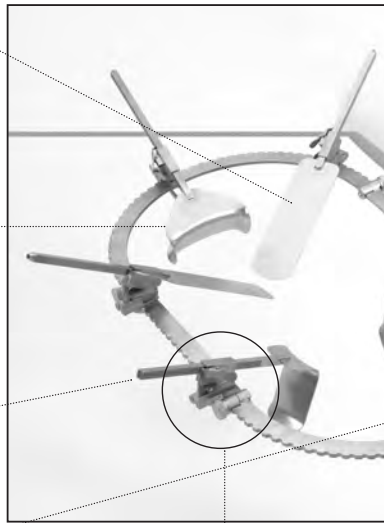


Description	Product No
Blade 1" x 1 1/2" 25 x 38 mm	19822-01
Blade 1" x 2 1/2" 25 x 63 mm	19822-02



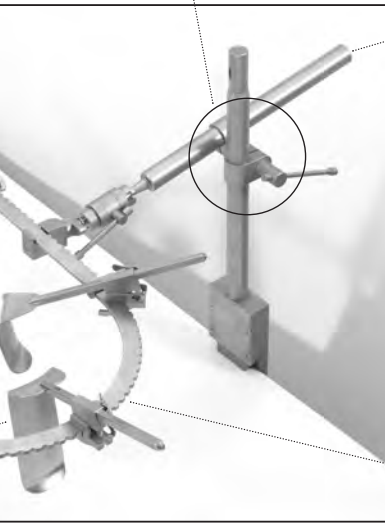
**Tilt Ratchet Mechanism** allows extensions or retractions along the horizontal axis and allows vertical movement of retractor blade with a second ratchet

**Product No** 19820-20



**Table Mounting Components**

**Description**                      **Product No**  
 1" Post Coupler                      19821-04



**Fixed Ratchet Mechanism** allows extension or retraction along the horizontal axis at 2mm intervals

**Product No** 19820-10



**Table Mounting Components**

Table Post                                      19821-01  
 Horizontal Bar                                19821-02  
 Horizontal Flex Bar                          19821-03



**Retractor Rings**

<b>Description</b>	<b>Product No</b>
Round Ring 10.5 inch / 266 mm	19820-01
Oval Ring 10.5 x 14.5 inch / 266 x 367 mm	19820-02
Segmented Ring 10.5 x 19.5 inch / 266 x 495 mm	19820-03
(Consists of one 10.5 inch Round Ring and two 8 inch straight segments)	



Laminektomiespreizer  
 Laminectomy Retractors  
 Separadores para laminectomia  
 Divaricatori per laminectomia



19910-00  
 SCOVILLE-HAVERFIELD  
 Rahmen allein  
 Frame only  
 Marco solo  
 Telaio solo



19911-00  
 SCOVILLE  
 Rahmen allein  
 Frame only  
 Marco solo  
 Telaio solo



SCOVILLE  
 50 mm, 2"  
 19912-50



SCOVILLE  
 70 mm, 2 3/4"  
 19912-70



SCOVILLE  
 19914-41 41 x 38 mm  
 19914-67 67 x 44 mm



TAYLOR  
 19915-48 48 x 50 mm  
 19915-64 64 x 50 mm  
 19916-64 64 x 64 mm  
 19916-80 80 x 57 mm



SCOVILLE  
 50 mm, 2"  
 19913-50



SCOVILLE  
 70 mm, 2 3/4"  
 19913-70



SCOVILLE  
 19917-64 64 x 25 mm  
 19918-64 64 x 50 mm  
 19918-88 88 x 25 mm

Wundhaken für plastische Chirurgie  
 Retractors for plastic surgery  
 Separadores para cirugía plástica  
 Divaricatore per chirurgia plastica



19970-01  
 37 x 70 mm  
 22 x 54 mm

BREAST  
 31 cm, 12 1/4"



CORONAL BLOW LIFT  
 19980-18  
 18 cm, 7"



YANCOSKIE  
 19990-18  
 18 cm, 7"



FREEMAN  
 19995-38 18 cm, 7"  
 38 mm, 1 1/2" wide

19995-22 18 cm, 7"  
 22 mm, 7/8" wide



ANDERSON  
 19998-03 12 cm, 4 3/4" 3 prong  
 3 rebbi

19998-05 12 cm, 4 3/4" 5 prong  
 5 rebbi

Sonden  
Probes, Directors  
Sondas, estiletes  
Sonde, specilli



2 mm ø

11,5 cm, 4 1/2" 21102-11  
13,0 cm, 5 1/8" 21102-13  
14,5 cm, 5 3/4" 21102-14  
16,0 cm, 6 1/4" 21102-16  
18,0 cm, 7" 21102-18  
20,0 cm, 8" 21102-20  
25,0 cm, 10" 21102-25



1 mm ø

21104-11  
21104-13  
21104-14  
21104-16  
21104-18  
21104-20  
21104-25



2 mm ø

21106-11  
21106-13  
21106-14  
21106-16  
21106-18  
21106-20  
21106-25



21108-14  
14,5 cm, 5 3/4"



**BRODIE**  
21109-18  
18 cm  
7"



13,0 cm, 5 1/8" 21110-13  
14,5 cm, 5 3/4" 21110-14  
16,0 cm, 6 1/4" 21110-16  
18,0 cm, 7" 21110-18  
20,0 cm, 8" 21110-20



**DOYEN**  
21111-14  
14 cm  
5 1/2"



21112-14  
14,5 cm  
5 3/4"



**STACKE**  
21115-10  
10,5 cm  
4.1"



**NELATON**  
21120-16  
16 cm  
6 1/4"



**FISH**  
21121-14  
14 cm, 5 1/2"  
21121-18  
18 cm, 7"

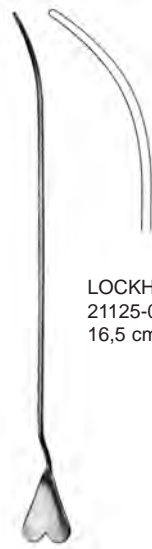


**WATSON-CHEYNE**  
21122-13  
13 cm, 5 1/4"  
21122-18  
18 cm, 7"

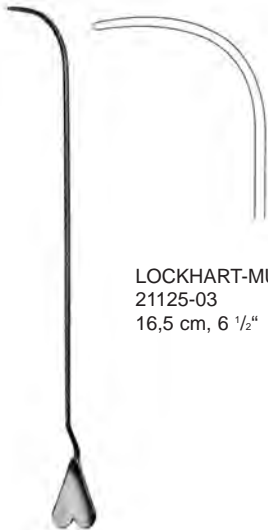
Fistelsonden  
Fistula Probes  
Sondas para fistula  
Sonde per fistole



LOCKHART-MUMMERY  
21125-01  
16,5 cm, 6 1/2"



LOCKHART-MUMMERY  
21125-02  
16,5 cm, 6 1/2"

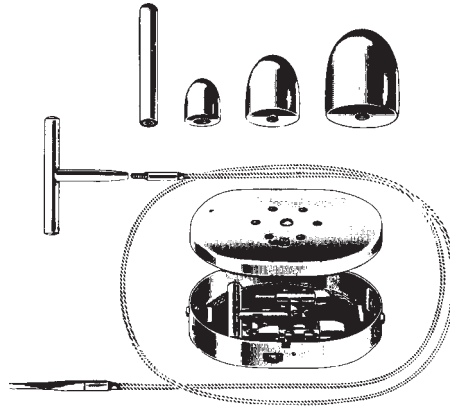


LOCKHART-MUMMERY  
21125-03  
16,5 cm, 6 1/2"



LOCKHART-MUMMERY  
21125-04  
16,5 cm, 6 1/2"

Krampfader-Besteck in Metalletui  
 Varicose vein probe set in metal case  
 Juego para várices en estuche de metal  
 Astuccio per varici in scatola di metallo



NABATOFF  
 21150-00  
 135x100x25 mm  
 compl.

Ersatzteile  
 Spare parts  
 Piezas de repuesto  
 Pezzi di ricambio

21150-02

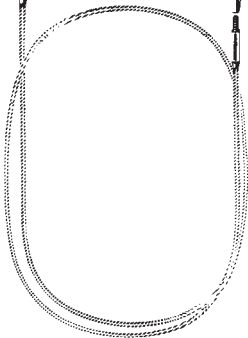


21150-80



Handgriff  
 Handle only  
 Mango suelto  
 Manico solo

21150-90



Zugseil  
 cable flexible  
 cable de traccion flex.  
 Corda di trazione fless.



21150-03  
 3 mm ø



21150-06  
 6 mm ø



21150-09  
 9 mm ø



21150-12  
 12 mm ø



21150-15  
 15 mm ø

Sondenspitzen  
 Probe Tip  
 Puntas sueltas  
 Punta

Varizeninstrumente  
 Varix Instruments  
 Instrumentos para varices  
 Strumenti per varici



VARADY  
 21154-01  
 180 mm, 7"



VARADY  
 21154-02  
 180 mm, 7"



VARADY  
 21154-03  
 180 mm, 7"



VARADY  
 21154-04  
 175 mm, 6.9"



VARADY  
 21154-05  
 170 mm, 6 3/4"

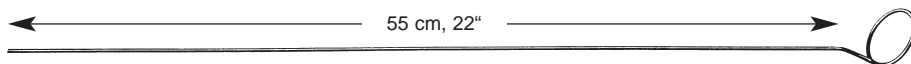


VARADY  
 21154-06  
 170 mm, 6 3/4"

21162-12  
 12 cm, 4 3/4"  
 Griff  
 Handle  
 Mango  
 Manico



21160-04  
 -  
 21160-14



21160-04  
 4 mm ø



21160-06  
 6 mm ø



21160-07  
 7 mm ø



21160-08  
 8 mm ø



21160-10  
 10 mm ø



21160-12  
 12 mm ø



21160-14  
 14 mm ø

Watteträger, Spatel  
Cotton Applicators, Spatulas  
Porta-algodones, Espátulas  
Portacotone, Spatole



FARRELL

4 3/4"	21270-12	12,0 cm
5 1/2"	21270-14	14,0 cm
6 1/2"	21270-16	16,5 cm
7"	21270-18	18,0 cm
9"	21270-23	23,0 cm



FARRELL

4 3/4"	21272-12	12,0 cm
5 1/2"	21272-14	14,0 cm
6 1/2"	21272-16	16,5 cm
7"	21272-18	18,0 cm
9"	21272-23	23,0 cm



1,5

REDA

4 3/4"	21290-12	12,0 cm
5 1/2"	21290-14	14,0 cm
6 1/4"	21290-16	16,0 cm
7"	21290-18	18,0 cm



1,5

REDA

4 3/4"	21292-12	12,0 cm
5 1/2"	21292-14	14,0 cm
6 1/4"	21292-16	16,0 cm
7"	21292-18	18,0 cm

Spatel  
Plaster spatula  
Espátula  
Spatole



21190-14  
14,5 cm, 5 3/4"



UCKERMANN  
21310-15  
15 cm, 6"

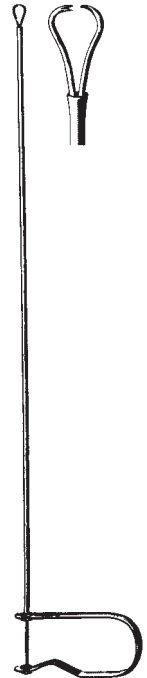
ø 3 mm



JOBSON-HORNE  
21320-12 12 cm, 4 3/4"  
21320-18 18 cm, 7"

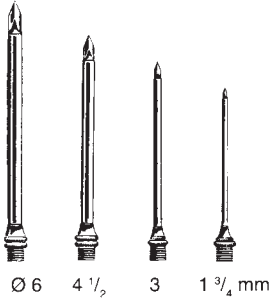


TOBOLD  
21331-25  
25 cm, 10"



21340-45  
45 cm, 17 3/4"

Trokare  
Trocars  
Trócares  
Trequarti

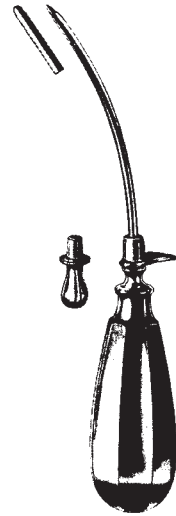


UNIVERSAL  
23104-00  
compl.



STANDARD (Nelson)

23110-30	3,0 mm ø
23110-35	3,5 mm ø
23110-40	4,0 mm ø
23110-45	4,5 mm ø
23110-50	5,0 mm ø
23110-55	5,5 mm ø
23110-60	6,0 mm ø

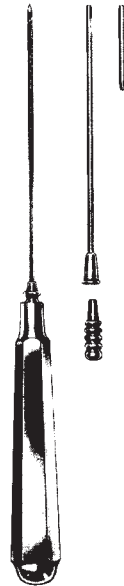


PIERCE

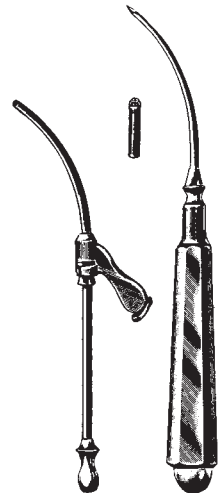
23123-30	3,0 mm Ø
23123-40	4,0 mm Ø
23123-50	5,0 mm Ø



DOUGLAS  
23125-11    3 mm Ø



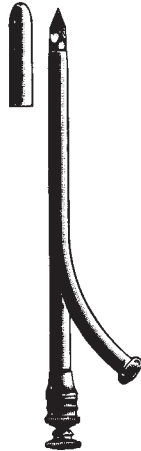
LICHTWITZ  
23128-19    1,75 mm Ø



COAKLEY  
23140-02    2,25 mm Ø



Trokare  
Trocars  
Trócares  
Trequarti



Charr./	
F.G.	OCHSNER
10	23150-10
12	23150-12
14	23150-14
16	23150-16
18	23150-18
20	23150-20



Charr./		
F.G.	NELSON	ø
25	23170-25	7,5 mm
30	23170-30	9,0 mm
33	23170-33	10,5 mm
35	23170-35	12,0 mm



SINOSKOPIE-TROKAR  
universal  
8,5 cm, 3.4"

23180-27 f. Optik mit Ø 2,7 mm  
23180-40 f. Optik mit Ø 4,0 mm



SINOSKOPIE-TROKAR  
abgeschrägt/oblique beak  
8,5 cm, 3.4"

23181-40 f. Optik mit Ø 4,0 mm

Biopsiekanülen  
 Biopsy Needles  
 Aguja para biopsia  
 Aghi per biopsia

Nadelführer  
 Pudendus  
 Anesthésie  
 anestesia



IOWA  
 23210-00  
 compl.



VERRES  
 23250-20 2,00x100 mm  
 23250-40 2,00x140 mm

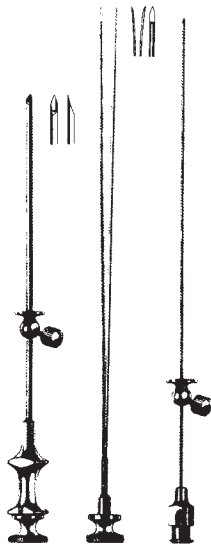
Pneumoperitoneum  
 Pneumoperitoneum  
 Neumoperitoneo  
 Pneumoperitoneo



MENGHINI  
 23302-01 1,0x 35 mm  
 23302-02 1,0x 70 mm  
 23302-03 1,2x 70 mm  
 23302-04 1,2x100 mm  
 23302-05 1,4x 70 mm  
 23302-06 1,4x100 mm  
 23302-07 1,6x 70 mm  
 23302-08 1,8x100 mm

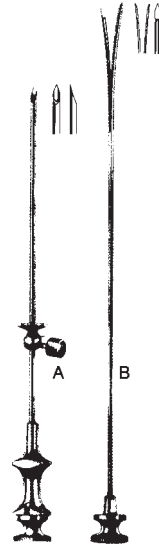


MENGHINI  
 23310-14 1,4x168 mm  
 23310-18 1,8x168 mm



FRANKLIN-SILVERMANN  
 23330-20 2,0x105 1,5x155  
 23330-14 2,0x130 1,5x180  
 compl.

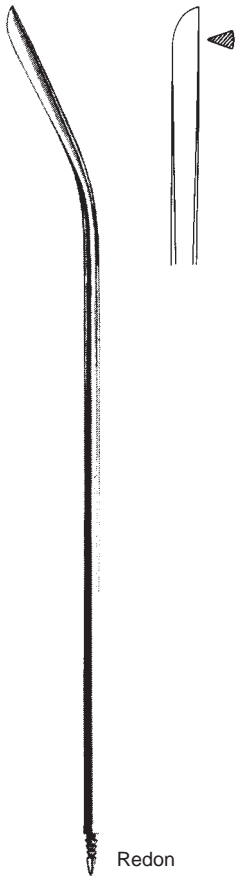
Biopsienadel  
 Biopsy needle  
 Aguja para biopsia  
 Aghi per biopsia



Spaltnadel  
 Bifurcated  
 Aguja bifurcada  
 Aghi biforcuto

FRANKLIN-SILVERMANN  
 A ø mm B ø mm A+B  
 23351-20 2,0x100 23352-15 1,5x150 23350-20  
 23351-30 2,5x145 23352-20 2,0x195 23350-30

Führungsnadeln  
 Guide needles  
 Aguja de Guía  
 Ago guida



Redon

23195-08 - 23195-18

Führungsnadel, gerade  
 Guide Needle, straight  
 Aguja de guía, recta  
 Ago guida, retta

Charr./Fr.  
 8 23195-08  
 10 23195-10  
 12 23195-12  
 14 23195-14  
 16 23195-16  
 18 23195-18

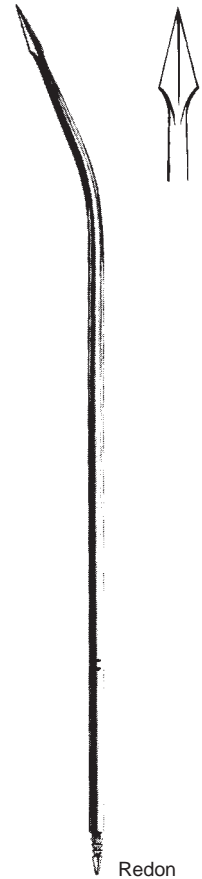


Redon

23197-08 - 23197-18

Führungsnadel, gebogen  
 Guide Needle, curved  
 Aguja de guía, curva  
 Ago guida, curva

Charr./Fr.  
 8 23197-08  
 10 23197-10  
 12 23197-12  
 14 23197-14  
 16 23197-16  
 18 23197-18



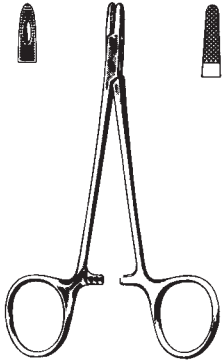
Redon

23198-08 - 23198-18

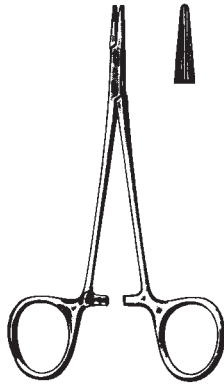
Führungsnadel, Lanzettspitze  
 Guide Needle, with lancet tip  
 Aguja de guía, con punta lanceolar  
 Ago guida, con punta lanceolata

Charr./Fr.  
 8 23198-08  
 10 23198-10  
 12 23198-12  
 14 23198-14  
 16 23198-16  
 18 23198-18

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



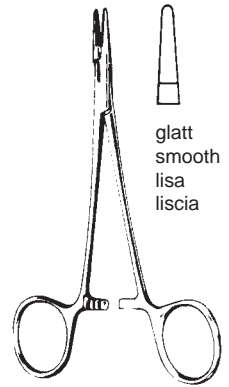
DERF  
25110-12  
12 cm, 4 3/4"  
**25114-12 TC**  
12 cm, 4 3/4"



DERF  
25120-12  
12,5 cm, 5"



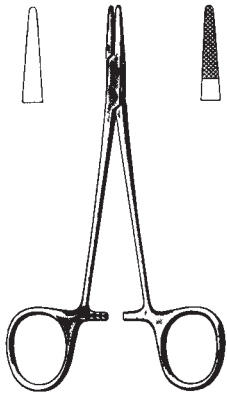
COLLIER  
25122-12  
12,5 cm, 5"



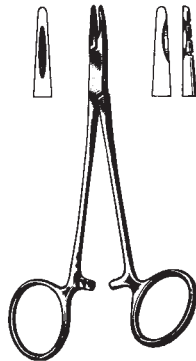
glatt  
smooth  
lisa  
liscia

WEBSTER  
25128-13  
13 cm, 5 1/8"  
**25129-13 TC**  
13 cm, 5 1/8"

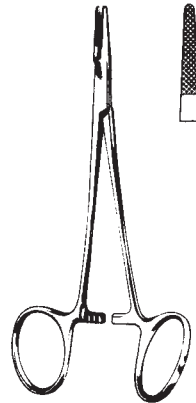
BABY-WEBSTER  
25136-11  
11 cm, 4 3/8"  
**25137-11 TC**  
11 cm, 4 3/8"



HALSEY  
25130-13    25140-13  
**25134-13 TC**    **25144-13 TC**  
13 cm, 5 1/8"



NEIVERT  
25146-13  
13 cm, 5 1/8"

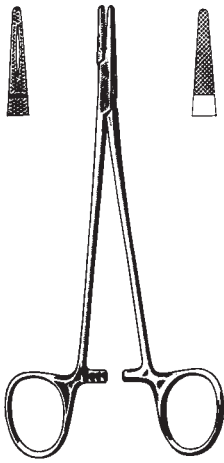


NEIVERT  
**25148-13 TC**  
13 cm, 5 1/8"



BAUMGARTNER  
25150-12    **25154-12 TC**  
12,5 cm, 5"  
25150-14    **25154-14 TC**  
14,0 cm, 5 1/2"

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



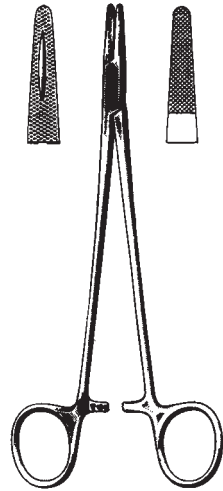
CRILE-WOOD

25160-15	15 cm, 6"	25164-15 TC
25160-18	18 cm, 7"	25164-18 TC
25160-20	20 cm, 8"	25164-20 TC
25160-23	23 cm, 9"	25164-23 TC



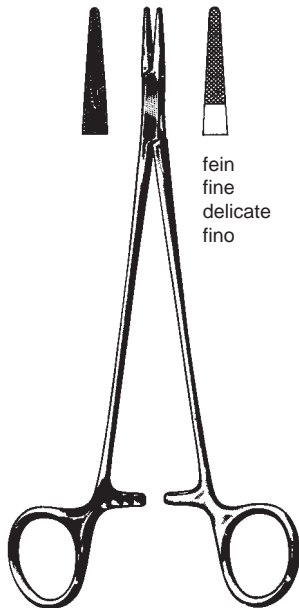
CRILE-MURRAY

25170-15	25174-15 TC
	15 cm, 6"



MAYO-HEGAR

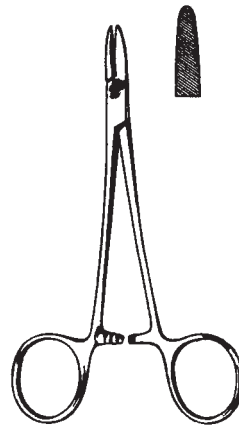
25180-12	12 cm, 4 3/4"	25184-12 TC
25180-14	14 cm, 5 1/2"	25184-14 TC
25180-16	16 cm, 6 1/4"	25184-16 TC
25180-18	18 cm, 7"	25184-18 TC
25180-20	20 cm, 8"	25184-20 TC
25180-24	24 cm, 9 1/2"	25184-24 TC
25180-26	26 cm, 10 1/4"	25184-26 TC
25180-30	30 cm, 11 3/4"	25184-30 TC



fein  
fine  
delicate  
fino

MAYO-HEGAR

25190-16	16 cm, 6 1/4"	25194-16 TC
25190-18	18 cm, 7"	25194-18 TC
25190-20	20 cm, 8"	25194-20 TC



BROWN

25196-13	13 cm, 5 1/8"
25196-18	18 cm, 7"

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



DE BAKEY

25214-16 TC	16 cm, 6 1/4"
25214-18 TC	18 cm, 7"
25214-20 TC	20 cm, 8"
25214-23 TC	23 cm, 9"
25214-26 TC	26 cm, 10 1/4"
25214-31 TC	31 cm, 12 1/4"

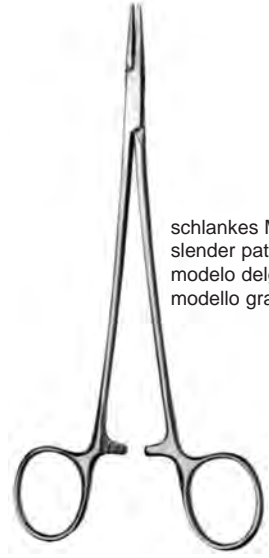


RYDER 1 mm

25224-13 TC	13 cm, 5 1/8"
25224-15 TC	15 cm, 6"
25224-18 TC	18 cm, 7"
25224-20 TC	20 cm, 8"
25224-23 TC	23 cm, 9"
25224-26 TC	26 cm, 10 1/4"

RYDER 2 mm

25225-13 TC	
25225-15 TC	
25225-18 TC	
25225-20 TC	
25225-23 TC	
25225-26 TC	



schlankes Modell  
slender pattern  
modelo delgado  
modello gracile

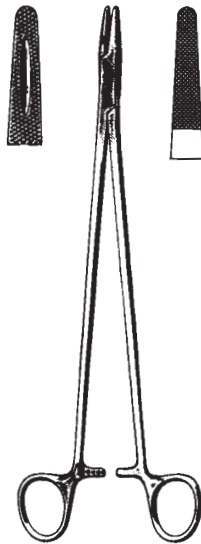
MICROVASCULAR

25230-18 TC	18 cm, 7"
25230-20 TC	20 cm, 8"
25230-23 TC	23 cm, 9"



HEANEY

25241-21	21 cm, 8 1/4"
25241-26	26 cm, 10 1/4"
25245-21 TC	21 cm, 8 1/4"
25245-26 TC	26 cm, 10 1/4"



MASSON

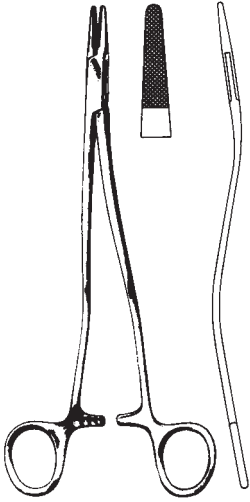
25250-27	27 cm, 10 1/2"
25254-27 TC	27 cm, 10 1/2"



WANGENSTEEN

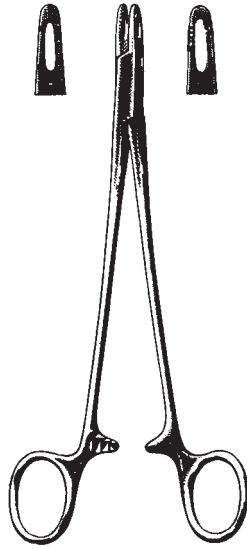
25260-27	27 cm, 10 1/2"
25264-27 TC	27 cm, 10 1/2"

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



BOZEMANN

25285-20 TC 20 cm, 8"  
25285-24 TC 24 cm, 9 1/2"  
25285-26 TC 26 cm, 10 1/4"



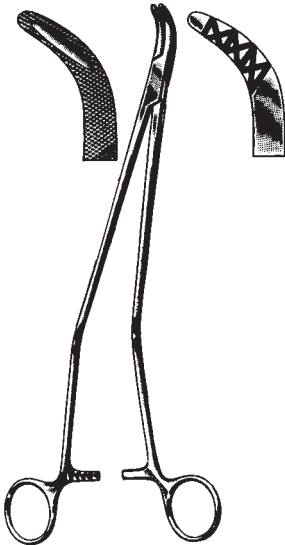
METZENBAUM

25290-18  
18 cm, 7"



ADSON

25292-18  
18 cm, 7"



JOHNSON

25293-27  
27 cm, 10 1/2"



FINOCHIETTO

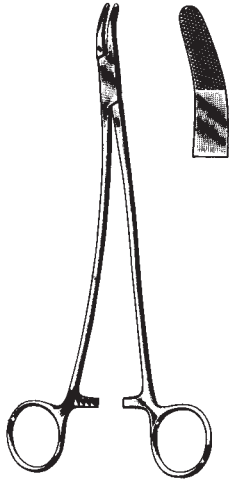
25311-20 20 cm, 8" 25315-20 TC  
25311-27 27 cm, 10 1/2" 25315-27 TC



SAROT

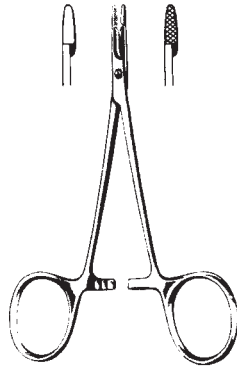
25324-18 TC 18 cm, 7"  
25324-26 TC 26 cm, 10 1/4"

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



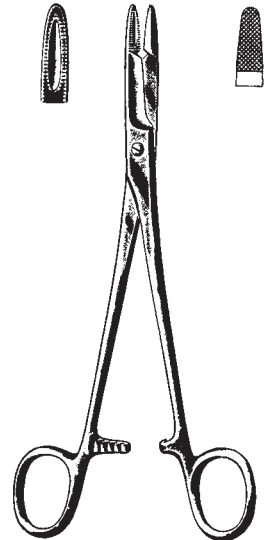
STRATTE

25330-21 21 cm, 8 1/4"  
25330-23 23 cm, 9" **25334-23 TC**



BABY-OLSEN-HEGAR

25405-12 25406-12  
**25408-12 TC 25407-12 TC**  
11,5 cm, 4 1/2"



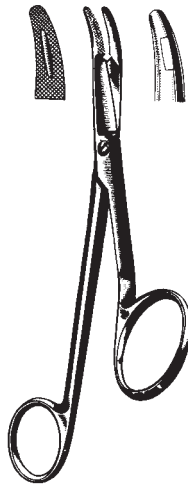
OLSEN-HEGAR

25410-14 14 cm, 5 1/2" **25414-14 TC**  
25410-17 17 cm, 6 3/4" **25414-17 TC**  
18 cm, 7" **25414-18 TC**



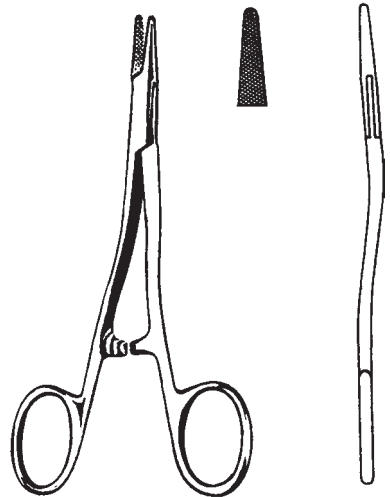
MATHIEU-OLSEN

**25415-14 TC** 14 cm, 5 1/2"  
**25415-17 TC** 17 cm, 6 3/4"  
**25415-20 TC** 20 cm, 8"



GILLIES

11 cm, 4 3/8" **25434-11 TC**  
13 cm, 5 1/8" **25434-13 TC**  
25430-16 16 cm, 6 1/4" **25434-16 TC**

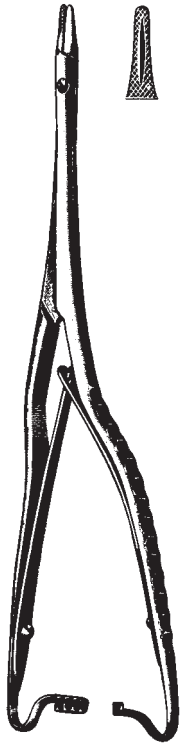


KILNER

25436-13 13 cm, 5 1/8"  
**25438-13 TC** 13 cm, 5 1/8"

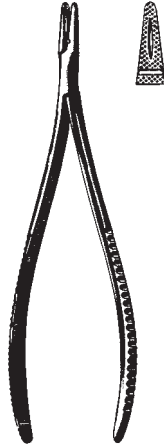


Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



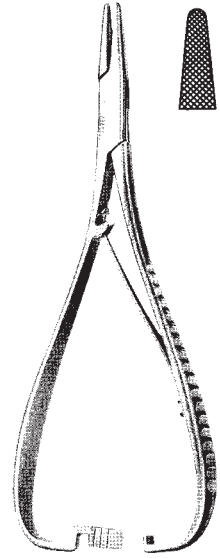
HOESEL

25446-25 25 cm, 10"  
25447-25 TC 25 cm, 10"



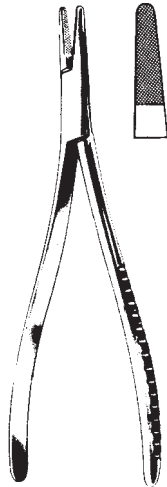
CRILE

25438-15 15 cm, 6"



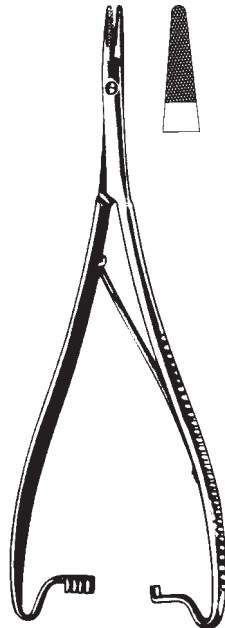
MATHIEU

25450-14 14 cm, 5 1/2" 25452-14 TC  
25450-17 17 cm, 6 3/4" 25452-17 TC  
25450-20 20 cm, 8" 25452-20 TC  
25450-24 24 cm, 9 1/2" 25452-24 TC



LANGENBECK

25460-18 TC 18 cm, 7"  
25460-20 TC 20 cm, 8"  
25460-23 TC 23 cm, 9"



HOESEL

25465-20 TC 20 cm, 8"  
25465-25 TC 25 cm, 10"



LICHTENBERG

25466-17 17 cm, 6 3/4" 25467-17 TC  
25466-20 20 cm, 8" 25467-20 TC

Nadelhalter  
 Needle Holders  
 Porta-agujas  
 Port'aghi

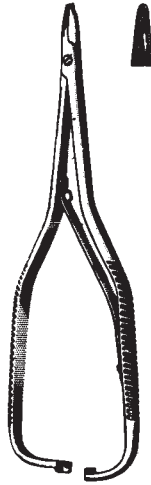
Oftalmologie  
 Ophthalmology  
 Oftalmologia  
 Oftalmologia



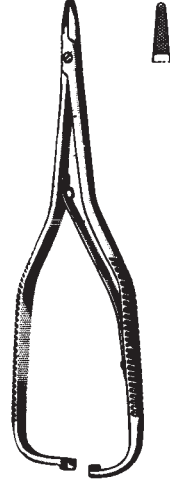
STEVENS  
 25610-11  
 11 cm, 4 3/8"



STEVENS  
 25612-13 13 cm, 5 1/8"  
 25612-15 15 cm, 6"



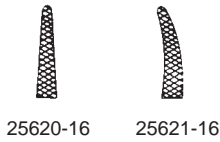
BOYNTON  
 25614-12  
 12 cm, 4 3/4"



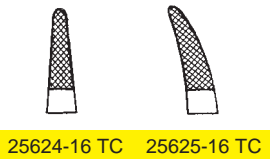
BOYNTON  
**25615-12 TC**  
 12 cm, 4 3/4"



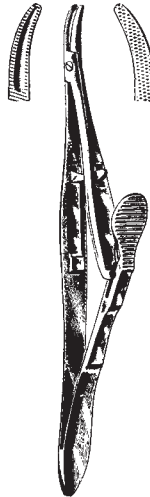
ARRUGA  
 25620-16 - 25624-16  
 16 cm, 6 1/4"



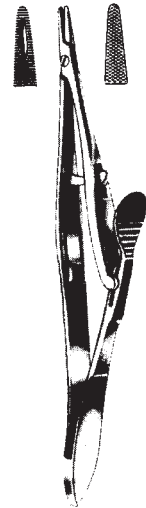
25620-16 25621-16



**25624-16 TC 25625-16 TC**

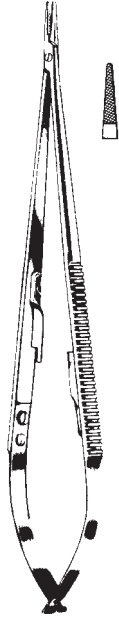


KALT-ARRUGA  
 25627-14  
 14 cm, 5 1/2"

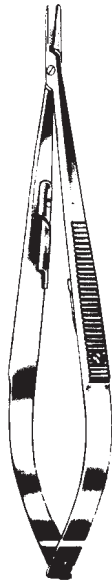


KALT  
 25628-14  
 14 cm, 5 1/2"

Nadelhalter  
Needle Holders  
Porta-agujas  
Port'aghi



JACOBSEN  
25667-18 18 cm, 7"  
25668-18 TC 18 cm, 7"  
25667-21 21 cm, 8 1/4"  
25668-21 TC 21 cm, 8 1/4"



CASTROVIEJO  
14 cm, 5 1/2"



25670-14  
glatt  
smooth  
lisa  
liscia



25672-14  
gerieft  
serrated  
estriada  
zigrinato



25676-14 TC



25671-14  
glatt  
smooth  
lisa  
liscia



25673-14  
gerieft  
serrated  
estriada  
zigrinato



25677-14 TC



25678-09



CASTROVIEJO-MICRO  
9 cm, 3 1/2"



25679-09



CASTROVIEJO  
25680-13 13 cm, 5 1/8"  
25684-13 TC 13 cm, 5 1/8"

Mikro-Nadelhalter  
 Micro-Needle Holders  
 Micro-Porta-agujas  
 Micro-Port'aghi



CASTROVIEJO-STANDARD  
 25678-14 14 cm, 5 1/2"



CASTROVIEJO-STANDARD  
 25679-14 14 cm, 5 1/2"

25650-10 25651-10



BARRAQUER  
 10 cm, 4"

25656-10 25657-10



BARRAQUER-TROUTMAN  
 10 cm, 4"

Mikro-Nadelhalter  
Micro-Needle Holders  
Micro-Porta-agujas  
Micro-Port'aghi



25660-13

25661-13

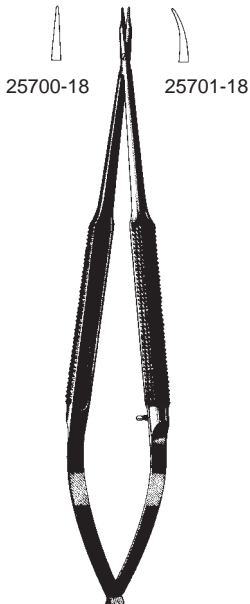
BARRAQUER  
13 cm, 5 1/8"



25720-14  
25722-14 TC

25721-14  
25723-14 TC

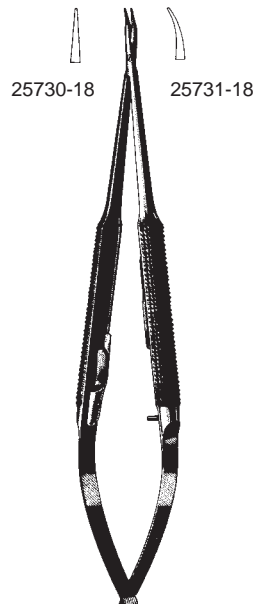
BARRAQUER  
14 cm, 5 1/2"



25700-18

25701-18

BARRAQUER  
18 cm, 7"



25730-18

25731-18

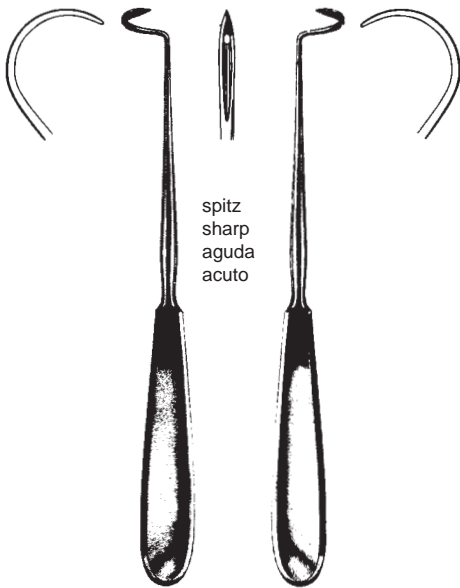
BARRAQUER  
18 cm, 7"

Unterbindungsnadeln  
 Ligature Needles  
 Aguja para ligaduras  
 Aghi per legature



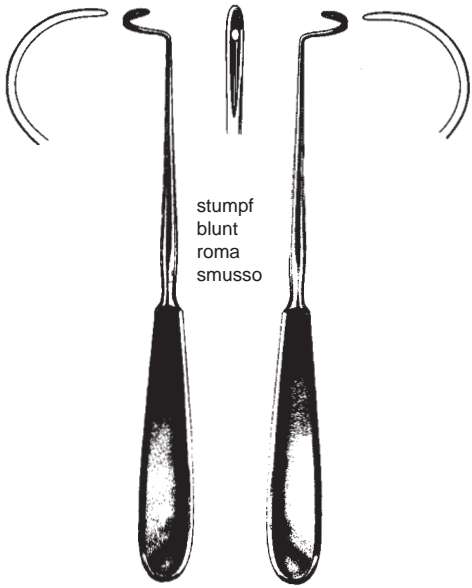
biegsam  
 malleable  
 maleable  
 malleabile

27109-20



spitz  
 sharp  
 aguda  
 acuto

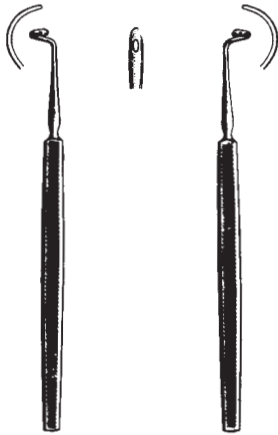
L	DESCHAMPS	R
27110-21	21 cm, 8 1/4"	27111-21
27110-24	24 cm, 9 1/2"	27111-24
27110-27	27 cm, 10 1/2"	27111-27



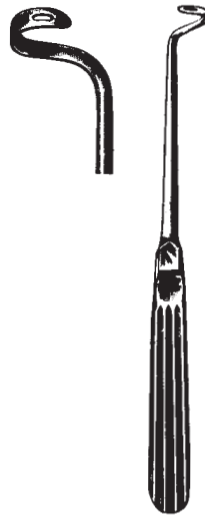
stumpf  
 blunt  
 roma  
 smusso

L	DESCHAMPS	R
27120-21	21 cm, 8 1/4"	27121-21
27120-24	24 cm, 9 1/2"	27121-24
27120-27	27 cm, 10 1/2"	27121-27

Unterbindungsnadeln  
 Ligature Needles  
 Aguja para ligaduras  
 Aghi per legature



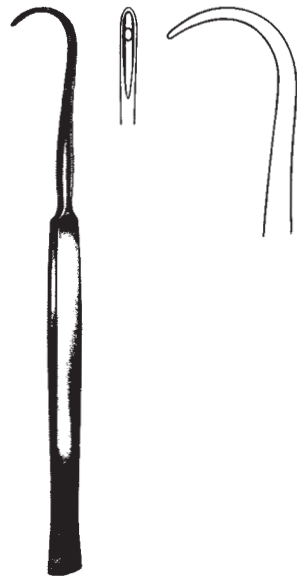
L KRONECKER R  
 27130-13 27131-13  
 13 cm, 5 1/8"



L NELSON R  
 27133-24 27135-24  
 24,5 cm, 9 3/4"

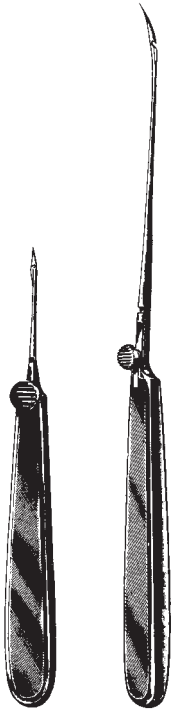


SCHMIEDEN-DICK  
 27134-32 32 cm, 12 3/4"



COOPER  
 27139-19 19 cm, 7 1/2"

Nahtinstrumente  
 Suturing Instruments  
 Instrumentos para suturas  
 Strumenti per suture



REVERDIN  
 27201-15 - 27204-21



Fig. 1  
 27201-15 15 cm, 6"  
 27201-19 19 cm, 7 1/2"  
 27201-21 21 cm, 8 1/4"



Fig. 2  
 27202-15 15 cm, 6"  
 27202-19 19 cm, 7 1/2"  
 27202-21 21 cm, 8 1/4"



Fig. 3  
 27203-15 15 cm, 6"  
 27203-19 19 cm, 7 1/2"  
 27203-21 21 cm, 8 1/4"



Fig. 4  
 27204-15 15 cm, 6"  
 27204-19 19 cm, 7 1/2"  
 27204-21 21 cm, 8 1/4"



YOUNG BOOMERANG  
 27240-00  
 25 cm, 10"



Fig. 1  
 27240-01



Fig. 2  
 27240-02

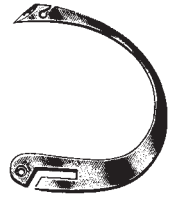
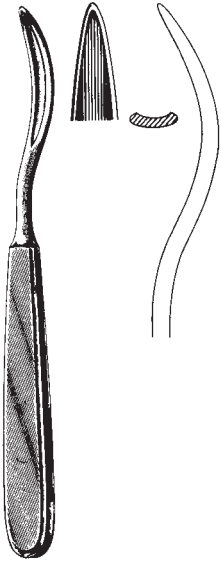


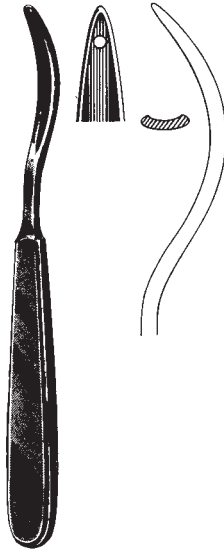
Fig. 3  
 27240-03



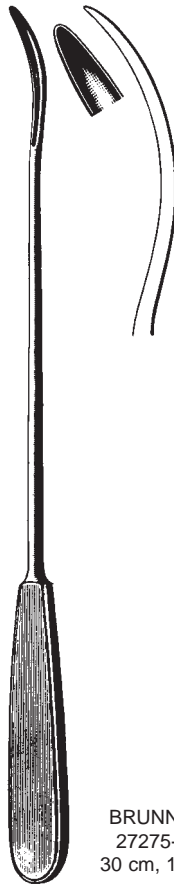
Führungshohlsonden  
Ligature Conductors  
Sondas conductoras  
Sonde conduttrici



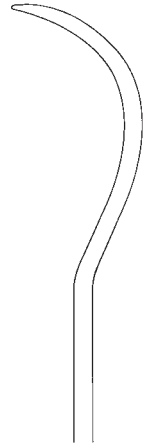
SCHMIEDEN  
27271-19  
19 cm, 7 1/2"



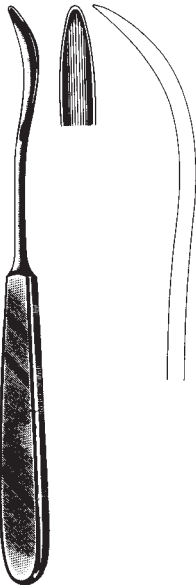
SCHMIEDEN-PAYR  
27273-19  
19 cm, 7 1/2"



BRUNNER  
27275-30  
30 cm, 11 3/4"



KIRSCHNER  
27277-25  
25,5 cm, 10"



KOENIG  
27285-20  
20 cm, 8"



PAYR  
27288-22  
22 cm, 8 3/4"



PAYR  
27289-22  
22 cm, 8 3/4"

Plastik  
plastic  
plástico



BRUNNER  
27291-18 18 cm, 7"  
27291-27 27 cm, 10 1/2"



VIENNA  
27297-23  
23,5 cm, 9 1/4"



REDA  
27298-23  
23 cm, 9"

Chirurgische Nadeln  
Suturing Needles  
Agujas para suturas  
Aghi per suture

Pack à 1 Dutzend  
in packages of 1 dozen  
en sobres de 1 docena  
confezione 1 dozzina

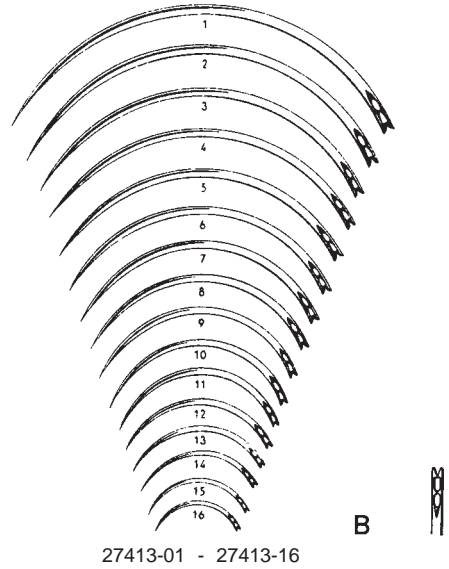
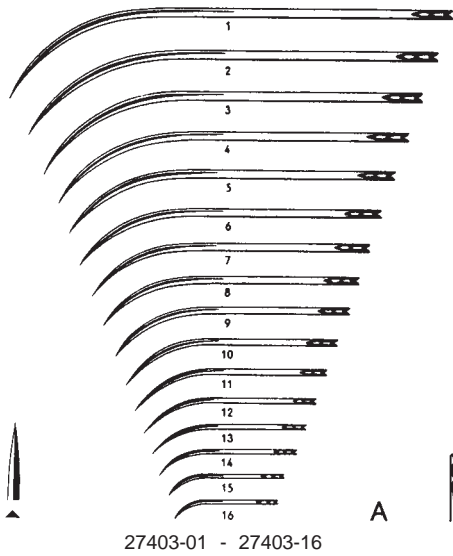
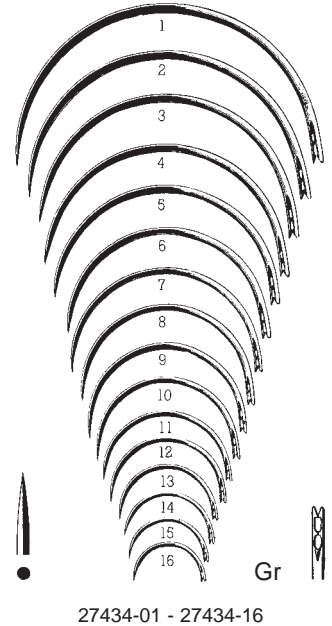
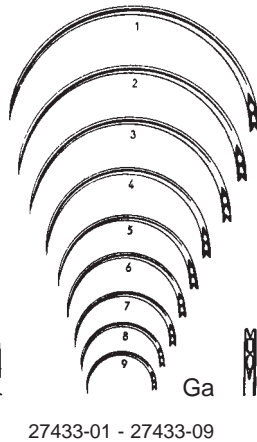
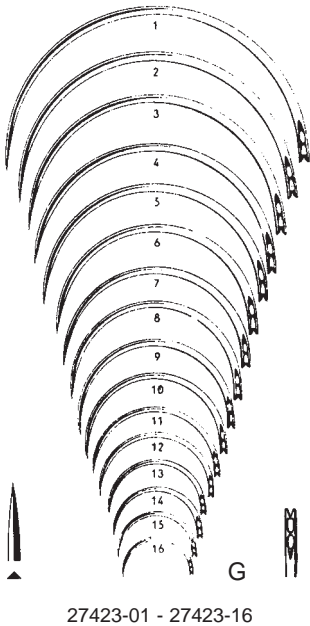
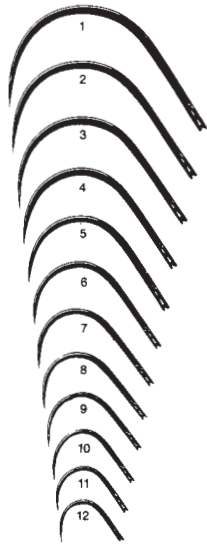


Fig. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16  
 A 27403-01 27403-02 27403-03 27403-04 27403-05 27403-06 27403-07 27403-08 27403-09 27403-10 27403-11 27403-12 27403-13 27403-14 27403-15 27403-16  
 B 27413-01 27413-02 27413-03 27413-04 27413-05 27413-06 27413-07 27413-08 27413-09 27413-10 27413-11 27413-12 27413-13 27413-14 27413-15 27413-16  
 G 27423-01 27423-02 27423-03 27423-04 27423-05 27423-06 27423-07 27423-08 27423-09  
 Ga 27433-01 27433-02 27433-03 27433-04 27433-05 27433-06 27433-07 27433-08 27433-09 27433-10 27433-11 27433-12 27433-13 27433-14 27433-15 27433-16  
 Gr 27434-01 27434-02 27434-03 27434-04 27434-05 27434-06 27434-07 27434-08 27434-09 27434-10 27434-11 27434-12 27434-13 27434-14 27434-15 27434-16

Alle Nadeln mit Öhr  
all the needles with spring eye  
todas las agujas con ojo a resorte  
tutti gli aghi con cruna aperta



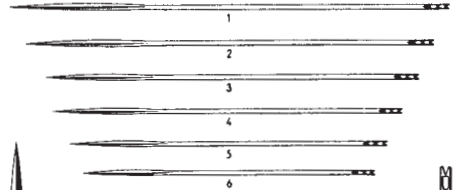
Alle Nadeln mit Öhr  
 all the needles with spring eye  
 todas las agujas con ojo a resorte  
 tutti gli aghi con cruna aperta



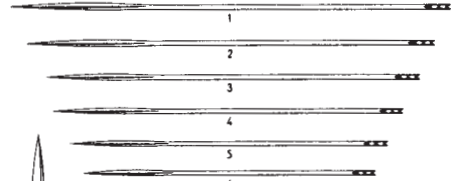
27441-01 - 27441-12



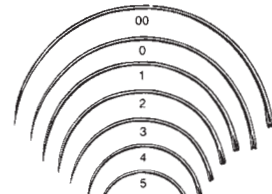
Chirurgische Nadeln  
 Suturing Needles  
 Agujas para suturas  
 Aghi per suture



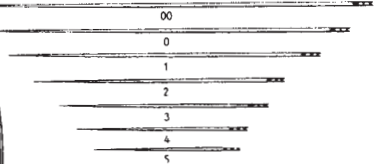
KEITH  
 27450-01 - 27450-06



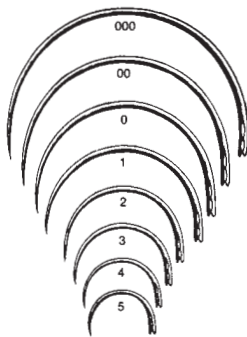
KEITH  
 27452-01 - 27452-06



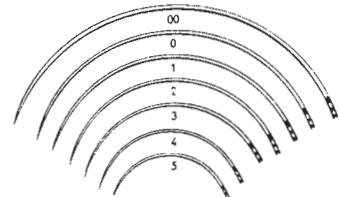
27465-20 - 27467-05 Pb



27475-20 - 27477-05 Pc



27443-30 - 27443-05



27485-20 - 27487-05 Pd



FIG.	000	00	0	1	2	3	4	5	6	7	8	9	10	11	12
KÖNIG				27441-01	27441-02	27441-03	27441-04	27441-05	27441-06	27441-07	27441-08	27441-09	27441-10	27441-11	27441-12
E	27443-30	27443-20	27443-10	27443-01	27443-02	27443-03	27443-04	27443-05							
KEITH				27450-01	27450-02	27450-03	27450-04	27450-05	27450-06						
KEITH				27452-01	27452-02	27452-03	27452-04	27452-05	27452-06						
Pb	27465-20	27465-10	27467-01	27467-02	27467-03	27467-04	27467-05								
Pc	27475-20	27475-10	27477-01	27477-02	27477-03	27477-04	27477-05								
Pd	27485-20	27485-10	27487-01	27487-02	27487-03	27487-04	27487-05								

Nahtinstrumente und Wundklammern  
 Clips and Instruments  
 Agrafes e instrumentos  
 Agrafes e strumenti



MICHEL  
 27610-12  
 12 cm, 4 3/4"



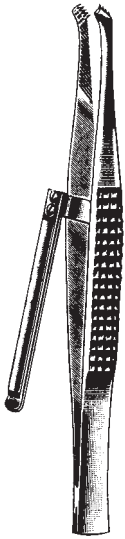
WACHENFELDT  
 27612-12  
 12,5 cm, 5"



WACHENFELDT  
 27614-12  
 12,5 cm, 5"



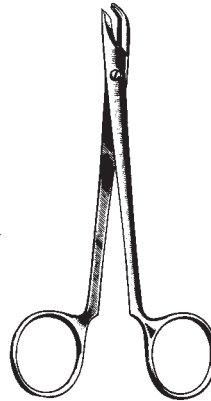
HEGENBARTH  
 27616-12  
 12,5 cm, 5"



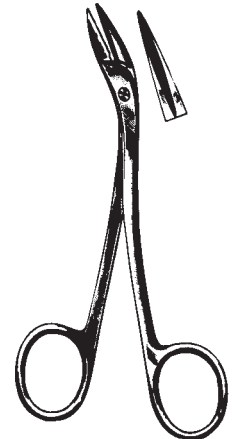
CHILDE  
 27620-18  
 18 cm, 7"



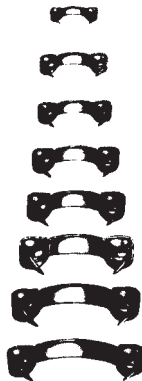
MICHEL  
 27630-12  
 12 cm, 4 3/4"



COLLIN  
 27640-13  
 13 cm, 5 1/8"



RICHTER-HEATH  
 27642-14  
 14 cm, 5 1/2"

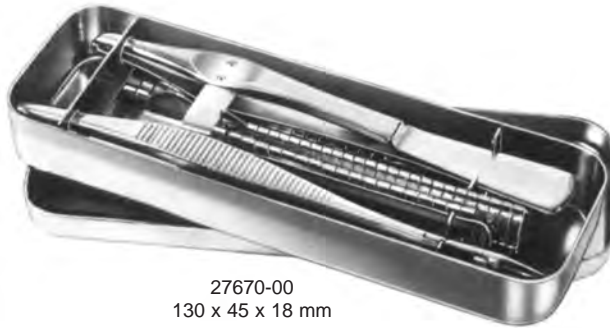


MICHEL

- MICHEL mm
- 27660-07 7,5x1,75
- 27660-11 11x2
- 27660-12 12x3
- 27660-14 14x3
- 27660-16 16x3
- 27660-18 18x3
- 27660-20 20x3
- 27660-22 22x3

Pack à 1000  
 box of 1000  
 paq x 1000  
 confezione x 1000

Taschenbestecke  
Pocket, Suturing Kits  
Estuche de bolsillo y de sutura  
Astucci tascabili e per sutura



27670-00  
130 x 45 x 18 mm

Wundnahtbesteck in Metall-Etui,  
bestehend aus:  
Michel Wundklammerzängchen  
Wachenfeldt Faßpinzette  
50 Michel Wundklammern

Estuche para sutura, en caja de metal,  
compuesto de:  
Pinza para agrafes de Michel  
Pinza para juntar los bordes de la herida,  
de Wachenfeldt, con porta-agrafas  
50 Agrafes (Grapas) de Michel

Suture Clip set in metal case,  
consisting of:  
Suture Clip Forceps Michel  
Approximation Forceps, Wachenfeldt,  
with clip rack  
50 suture clips Michel

Set di clip per suture in astuccio di metallo  
composto da:  
Pinza di Michel per clip  
Pinza Wachenfeldt con fermagli per sutura  
50 Agrafes di Michel

Taschenbestecke  
 Pocket, Suturing Kits  
 Estuche de bolsillo y de sutura  
 Astucci tascabili e per sutura



STANDARD

27680-00  
 165 x 90 x 28 mm

Komplett in Metalletui und Plastiktasche mit 2 heraus-  
 nehbaren gelochten Einlagen mit Stegen für Instrumente

Bestehend aus:

- 1 Mathieu Nadelhalter 14 cm (5<sup>1/2</sup>"
- 1 Nähseide in Alkohol
- 6 Nähnadeln sortiert
- 1 Nadeldose gelocht 65 x 42 cm
- 1 Michel Wundklammerzange
- 20 Wundklammern auf Halter
- 1 Skalpellgriff mit Klinge
- 3 Klängen auswechselbar
- 1 Schere st/sp. 13 cm (5") gerade
- 1 anat. Pinzette 11,5 cm (4<sup>1/2</sup>"
- 1 Hakenpinzette 1 x 2 Z. 12 cm (4<sup>3/4</sup>"
- 1 Hunter Splitterpinzette 10,5 cm (4<sup>1/4</sup>"
- 1 Kocher Arterienklemme 13 cm (5")
- 1 Myrtenblattsonde 13 cm (5")

Complete in metal case with plastic pouch and  
 2 removable perforated trays for instruments

Contents:

- 1 Mathieu Needle Holder, 14 cm (5<sup>1/2</sup>"
- 1 Flacon with sterilized silk in alcohol
- 6 Suture Needles, assorted
- 1 Needle Case, 25.6" x 16.5", perforated
- 1 Michel Suture Clip Forceps
- 20 Michel Suture Clips with Clip Holder
- 1 Scalpel Handle with Blade
- 3 Scalpel Blades, interchangeable
- 1 Scissors, straight, blunt/sharp, 13 cm (5")
- 1 Dressing Forceps, 11,5 cm (4<sup>1/2</sup>"
- 1 Tissue Forceps, 12 cm (4<sup>3/4</sup>"
- 1 Hunter Splinter Forceps, 10,5 cm (4<sup>1/4</sup>"
- 1 Kocher Artery Forceps, straight, 13 cm (5"), S
- 1 Probe with myrtle leaf, 13 cm (5")

Completo en caja de metal con bolsa de plástico y 2  
 bandejas perforadas para los instrumentos

Contenido:

- 1 Porta-aguja de Mathieu, 14 cm (5<sup>1/2</sup>"
- 1 Frasco con seda esterilizada para sutura, en alcohol
- 6 Agujas de sutura surtidas
- 1 Cajita para agujas, 65 x 42 mm, perforada
- 1 Pinza para agrafes de Michel
- 20 Agrafes de Michel, en su porta-agrafes
- 1 Mango de bisturi, con hoja intercambiable
- 3 Hojas intercambiables surtidas
- 1 Tijera, recta, roma/aguda, 13 cm (5")
- 1 Pinza de disección, 11,5 cm (4<sup>1/2</sup>"
- 1 Pinza de disección, con 1 x 2 dientes, 12 cm (4<sup>3/4</sup>"
- 1 Pinza para espinas de Hunter, 10,5 cm (4<sup>1/4</sup>"
- 1 Pinza hemostática de Kocher, 13 cm (5"), S.
- 1 Estilete abotonado, multiforme, 13 cm (5")

Astuccio tascabile con due  
 supporti estraibili

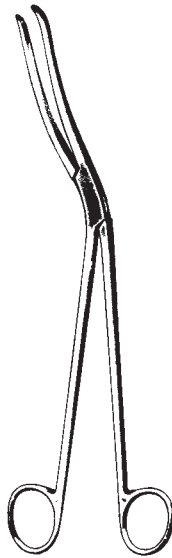
Contenente:

- 1 Port aghi di Mathieu 14 cm (5<sup>1/2</sup>"
- 1 Set per suture in flacone di vetro
- 6 aghi per sutura assortiti
- 1 scatola per aghi 65 x 24 perforata
- 1 pinza per sutura di Michel
- 20 Agrafe Michel ed porta agrafe
- 1 Manico da bisturi per lama intercambiabile
- 3 lame da bisturi intercambiabili
- 1 forbici rette alterne 13 cm (5")
- 1 pinze da dissezione
- 1 pinze da dissezione 1 x 2 denti
- 1 pinze di Hunter per schegge 10,5 cm (4<sup>1/4</sup>"
- 1 pinze emostatiche di Kocher 13 cm (5")
- 1 specillo bottonuto 13 cm (5")

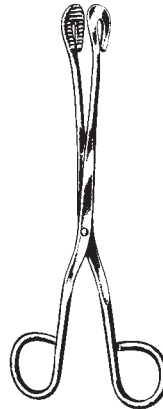
Sterilisierzangen, Abfallzange, Sterilisierklammern  
 Sterilization Instruments, Waste Forceps, Safety pins  
 Instrumentos para la esterilización, Pinza para desechos, Cadres de estérilizacion,  
 Pinze per la sterilizzazione, Pinza per rifiuti, Spilloni p. sterilizzazione



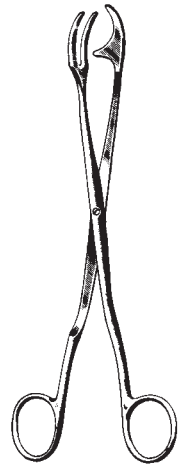
DAVIS  
 29102-16 16 cm, 6 1/4"  
 29102-20 20 cm, 8"  
 29102-24 24 cm, 9 1/2"



CHEATLE  
 29110-27  
 27 cm, 10 1/2"



UNIVERSAL  
 29120-20 20 cm, 8" 29121-20  
 29120-28 28 cm, 11" 29121-28



ROGGE  
 29130-23  
 23 cm, 9"



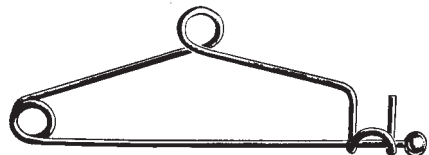
29140-20 20 cm, 8"  
 29140-30 30 cm, 11 3/4"



SAUERBRUCH  
 29145-55  
 55 cm, 21.7"

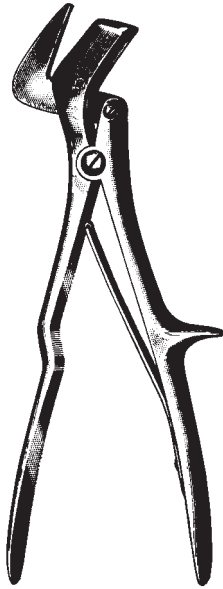


BUNT  
 29150-12 12 cm, 4 3/4"



MAYO  
 29152-14 14 cm, 5 1/2"

Gipsscheren  
 Plaster of Paris Shears  
 Cizallas para vendajes enyesados  
 Cesioie per gessi



STILLE  
 31101-24 24 cm, 9 1/2"

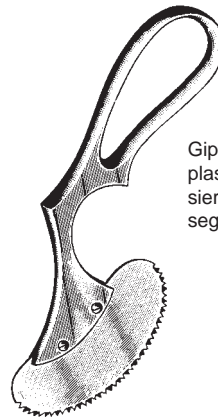


STILLE  
 31103-23 23 cm, 9"  
 31103-26 26 cm, 10 1/4"  
 31103-37 37 cm, 14 1/2"



Gipsmesser  
 plaster knife  
 cuchillo para vendajes enyesados  
 coltello da gesso

WIGMORE  
 31120-19 19 cm, 7 1/2"



Gipssäge  
 plaster saw  
 sierra para vendajes enyesados  
 sega da gesso

ENGEL  
 31130-14  
 verchromt



Oscillierende Gipssäge  
 Oscillating Plaster Saw  
 Sierra oscilante p. vendajes enyesados  
 Seg a oscillante per gessi

Elektrische Gipssäge  
 Electric Plaster Cast Cutter  
 Sierra eléctrica para yesos  
 Seg a elettrica per gessi

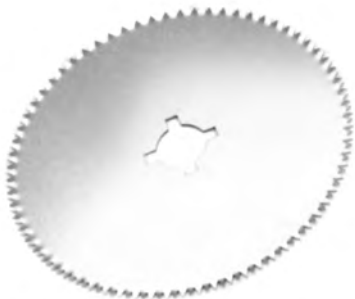


31210-21 110 Volt, compl. of Art.-Nr. 31212-02/31210-50/31210-65  
 31210-22 230 Volt, compl. of Art.-Nr. 31212-02/31210-50/31210-65

Geräuschpegel min. 63 max. 69 DB  
 Noise level machine only: Min. 63 Max. 69 db/(A)  
 Nivel de ruido del aparato sólo 63 dB (mín.), 69 dB/(A)  
 Livello acustico dello strumento solo: min. 63 max. 69 db/(A)

EN 60601-1, EN 60601-1-2, IEC 60601-1, IEC 60601-1-2

31212-02  
 Schlüsselpaar  
 pair of screw driver  
 par le Llave  
 paio di chiavi



31210-50 50 mm (2.0") Ø weich \*  
 31210-65 65 mm (2.6") Ø weich \*  
 31211-50 50 mm (2.0") Ø hart \*  
 31211-65 65 mm (2.6") Ø hart \*

\* Ersatz-Sägeblätter, spezialgehärtet (F. Fiberglas u. andere Hartverbände)  
 \* Spare saw blades, special hardness (for dressing of fiber glass for other hard dressing)  
 \* Hojas de repuesto, templadas especialmente (para vendajes de fibra de vidrio y otros vendajes duros)  
 \* Lame per seg a tempera speciale per bendaggi (in fibro di vetro ed altri bendaggi duri)

Oscillierende Gipssäge mit Staubabsauger  
Oscillating Plaster Saw with plaster vacuum  
Sierra oscillante con aspiraciòn  
Sega oscillante per gesso con aspirazione



31250-00

Autopsiesäge  
Autopsy saw  
Sierra para autopsia  
Sega per autopsia

Schnellspannfutter  
Quick-action chuck  
tuerca de fijación rapida  
Mandrino rapido



31201-11 110 Volt, ohne Zubehör / without accessory / sin accesorio / senza accessori  
31201-22 230 Volt, ohne Zubehör / without accessory / sin accesorio / senza accessori

Geräuschpegel min. 63 max. 69 DB  
Noise level machine only: Min. 63 Max. 69 db/(A)  
Nivel de ruido del aparato sólo 63 dB (mín.), 69 dB/(A)  
Livello acustico dello strumento solo: min. 63 max. 69 db/(A)

EN 60601-1, EN 60601-1-2, IEC 60601-1, IEC 60601-1-2

Zubehör zur Autopsiesäge  
Accessories for Autopsy saw  
Accesorio para la sierra de autopsia  
Accessori per sega per autopsia



### Segmentssäge

besteht aus:  
1 x 31204-01 Segment-Sägeblatt  
1 x 31201-39 Schaft 39 mm

### Segment saw

consisting of:  
1 x 31204-01 segment saw  
1 x 31201-39 arbor 39 mm

### Sierra para segmento

compuesto de:  
1 x 31204-01 hoja de sierra  
1 x 31201-39 vastago 39 mm

### Sega a segmento

composta da:  
1 x 31204-01 Lama a segmento  
1 x 31201-39 Asta 39 mm



### Tiefensäge

besteht aus:  
1 x 31205-20 Tiefen-Sägeblatt, 20 mm  
1 x 31201-39 Schaft 39 mm

### Deep cutting saw

consisting of:  
1 x 31205-20 deep cutting saw, 20 mm  
1 x 31201-39 arbor 39 mm

### Sierra de profundidad

compuesto de:  
1 x 31205-20 hoja de sierra, 20 mm  
1 x 31201-39 vastago 39 mm

### Sega a taglio di profondità

composta da:  
1 x 31205-20 Lama a taglio di profondità, 20 mm  
1 x 31201-39 Asta 39 mm



### Tiefensäge schmal

besteht aus:  
1 x 31205-08 Tiefen-Sägeblatt, 8 mm  
1 x 31201-39 Schaft 39 mm

### Deep cutting saw narrow

consisting of:  
1 x 31205-08 deep cutting saw, 8 mm  
1 x 31201-39 arbor 39 mm

### Sierra de profundiad, estrecha

compuesto de:  
1 x 31205-08 hoja de sierra, 8 mm  
1 x 31201-39 vastago 39 mm

### Sega a taglio sottile di profondità

composta da:  
1 x 31205-08 Lama a taglio di profondità, 8 mm  
1 x 31201-39 Asta 39 mm



### Kreissäge ø 65 mm

mit exzentrischer Begrenzungsscheibe für differenzierte Schnitt-Tiefe von 4 bis 11 mm,  
besteht aus:

1 x 31210-65 Sägeblatt ø 65 mm  
1 x 31203-50 Begrenzungsscheibe  
1 x 31201-39 Schaft 39 mm

### Circular saw ø 65 mm

with eccentric disk to limit depth of cut from 4 - 11 mm

consisting of:  
1 x 31210-65 circular saw ø 65 mm  
1 x 31203-50 limiting disc  
1 x 31201-39 arbor 39 mm

### Sierra circular ø 65 mm

con disco de tope excentrico para diferentes cortes de profundidad de 4 mm hasta 11 mm  
compuesto de:

1 x 31210-65 hoja de sierra, ø 65 mm  
1 x 31203-50 disco de tope  
1 x 31201-39 vastago 39 mm

### Sega circolare diam. 65 mm

con disco di limitazione eccentrico per taglio differenziato dal 4 mm al 11 mm,

composta da:  
1 x 31210-65 Lama circolare, ø 65 mm  
1 x 31203-50 Disco eccentrico  
1 x 31201-39 Asta 39 mm

Zubehör zur Autopsiesäge  
Accessories for Autopsy saw  
Accesorio para la sierra de autopsia  
Accessori per sega per autopsia



31201-39  
Schaft, 39 mm lang  
arbor, 39 mm  
vástago, 39 mm de largo  
asta, lunghezza 39 mm



31201-58  
Schaft, 58 mm lang  
arbor, 58 mm  
vástago, 58 mm de largo  
asta, lunghezza 58 mm



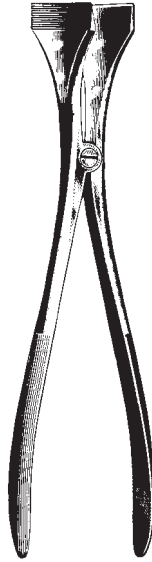
31202-16  
Imbusschlüssel mit T-Griff zum Befestigen des Bohrfutters  
Alan key wit T-handle  
Llave hexagonal con mango de T para fijacion del taladro  
Chiave esagonale con manico a T per fissaggio del mandrino



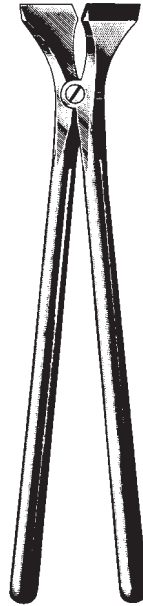
31212-02  
Schlüsselpaar zum Auswechseln der Sägeblätter  
pair of screw driver  
par de llave para cambiar las hojas de sierra  
Paio di chiavi per cambio delle lame



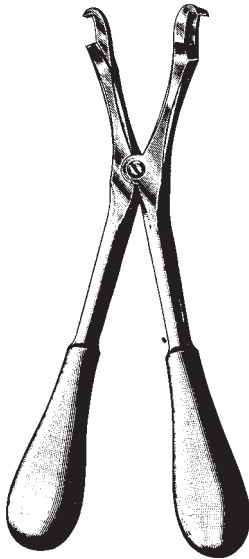
Gipsspreizer, Gipsabreißzangen  
Plaster Cast Instruments  
Instrumentos para vendajes enyesados  
Allargagessi, Strappagessi



HENNIG  
31350-28 28 cm, 11"



BEESON  
31360-30 30 cm, 11 3/4"



HAGLUND-STILLE  
31362-28 28 cm, 11"



REDA  
31366-23 23 cm, 9"

Gipsspreizer, Gipsmesser, Gipsabreißzangen  
Plaster Cast Instruments, Knives  
Instrumentos para vendajes enyesados, Cuchillos  
Allargagessi, Coltelli per Gessi, Strappagessi



HOPKINS  
31370-20  
20 cm, 8"



ESMARCH  
31380-18  
18 cm, 7"



REINER  
31390-18  
18 cm, 7"



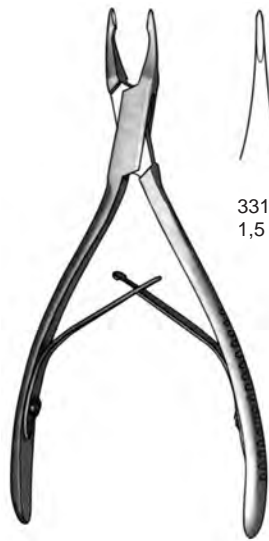
WOLFF  
31395-18  
18 cm, 7"



WOLFF  
31397-24  
24 cm, 9 1/2"



Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie

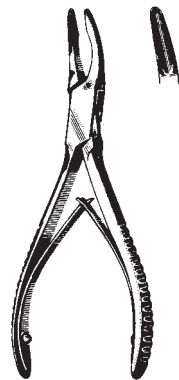


33100-01  
 1,5 x 5 mm

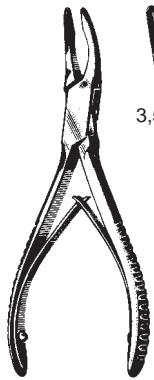
MICRO FRIEDMAN  
 33100-02 14 cm, 5 1/2"



33100-02  
 1,5 x 5 mm

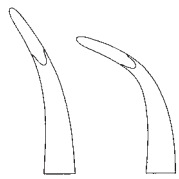


FRIEDMAN Mini  
 33101-12 12 cm, 4 3/4"



3,5 mm

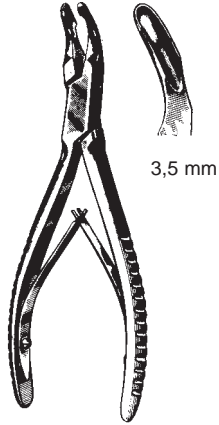
FRIEDMAN  
 33101-14 14 cm, 5 1/2"



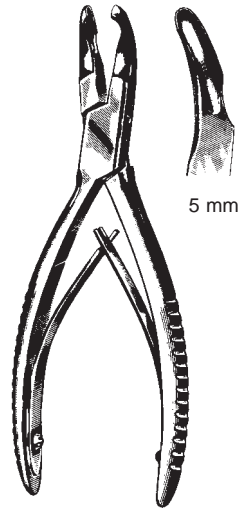
33102-01 2 mm  
 33102-02 2 mm

STELLBRINK  
 33102-02 17 cm, 6 3/4"

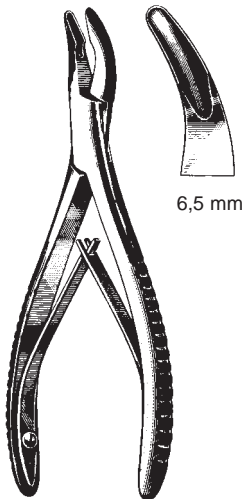
Hohlmeißelzangen  
Bone Rongeurs  
Pinzas-gubias  
Pinze sgorbie



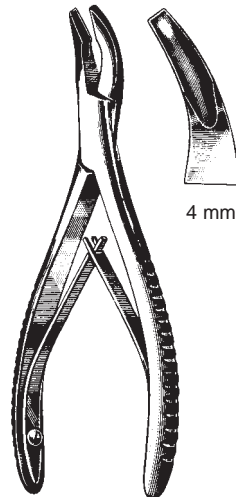
CLEVELAND  
33103-14 14 cm, 5 1/2"



CLEVELAND  
33105-17 17 cm, 6 3/4"

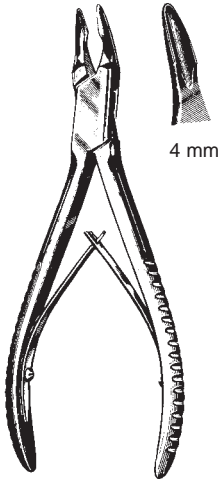


MEAD  
33107-16 16,5 cm, 6 1/2"



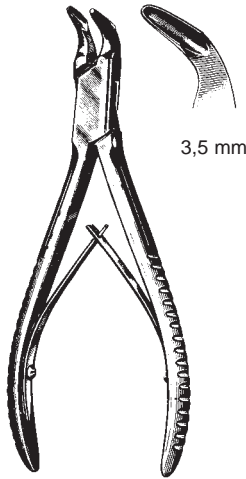
MEAD  
33109-16 16,5 cm, 6 1/2"

Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie



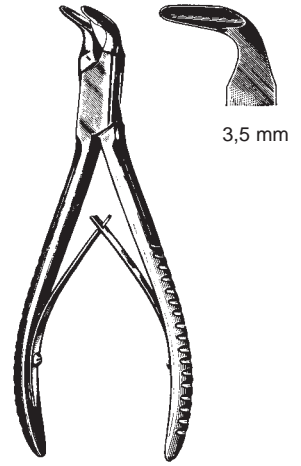
4 mm

BLUMENTHAL  
 33115-15  
 15,5 cm, 6"



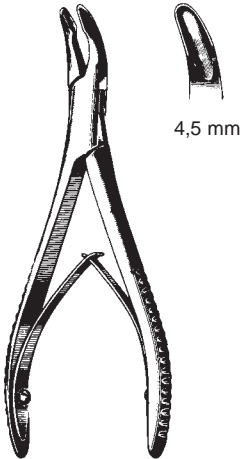
3,5 mm

BLUMENTHAL  
 33117-15  
 15,5 cm, 6"



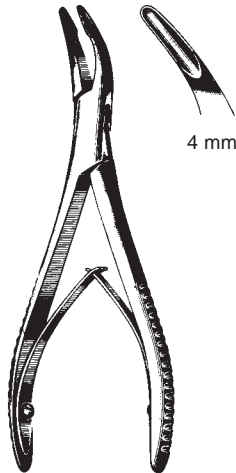
3,5 mm

BLUMENTHAL  
 33119-15  
 15,5 cm, 6"



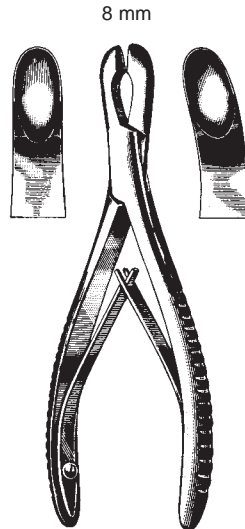
4,5 mm

LUER  
 33131-15  
 15 cm, 5.9"



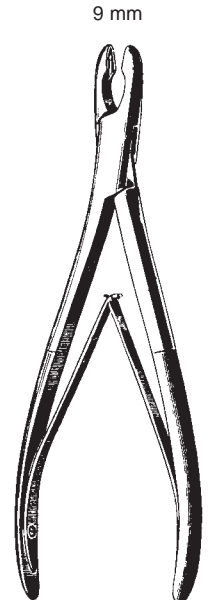
4 mm

LUER  
 33133-15  
 15 cm, 5.9"



8 mm

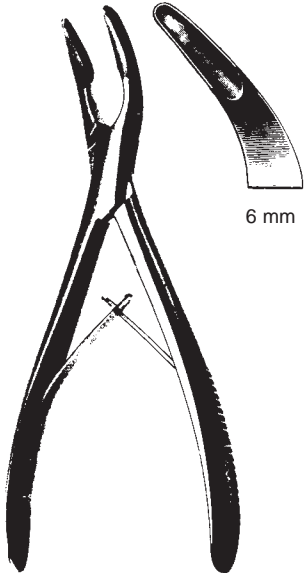
LUER  
 33136-17 33137-17  
 17 cm, 6 3/4"



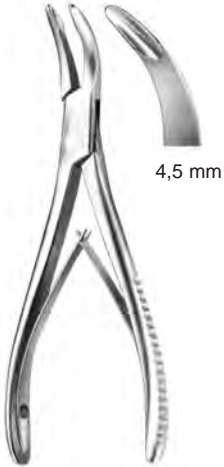
9 mm

ADSON  
 33142-20 33143-20  
 20 cm, 7.9"

Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie



OLIVECRONA  
 33147-20  
 20 cm, 7.9"



BANE-HARTMANN  
 33148-18  
 17,5 cm, 7"



LEMPERT  
 33150-16 33151-16  
 16 cm, 6 1/4"



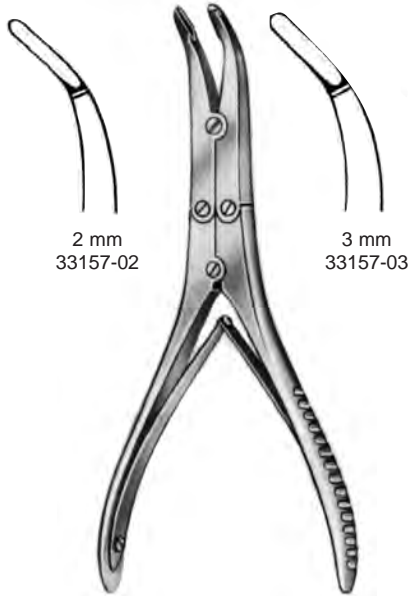
JANSEN  
 33152-17 33153-17  
 17 cm, 6 3/4"



LEMPERT  
 33154-18 33155-18  
 18,5 cm, 7 1/2"

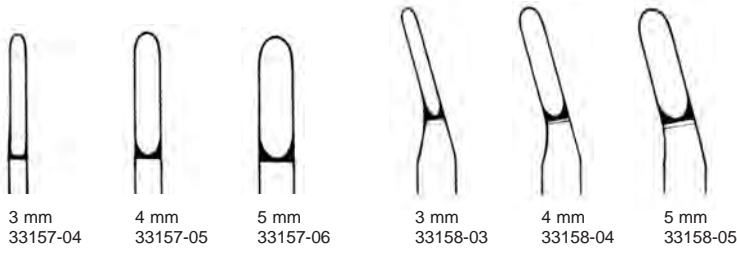


BEYER  
 33156-18  
 18 cm, 7"

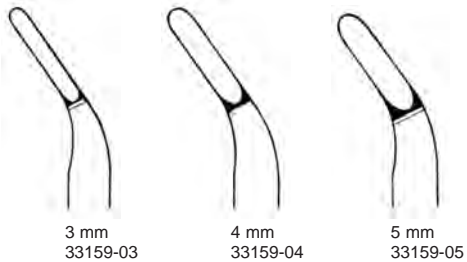


KLEINERT-KUTZ  
 33157-02 33157-03  
 15 cm, 6"

Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie



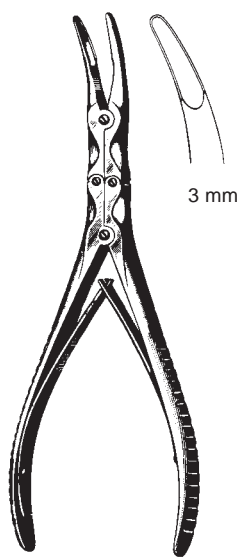
3 mm 33157-04    4 mm 33157-05    5 mm 33157-06  
 3 mm 33158-03    4 mm 33158-04    5 mm 33158-05



3 mm 33159-03    4 mm 33159-04    5 mm 33159-05



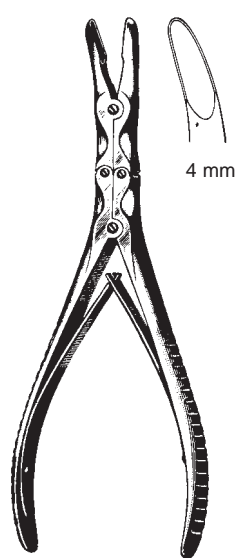
SMITH-PETERSEN  
 24 cm, 9 1/2"



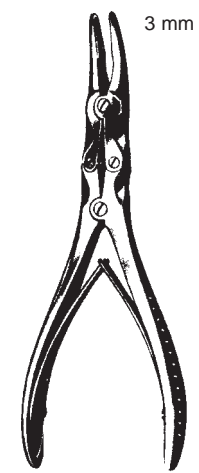
BEYER  
 33201-18  
 18 cm, 7"



MAYFIELD  
 33202-18  
 18 cm, 7"

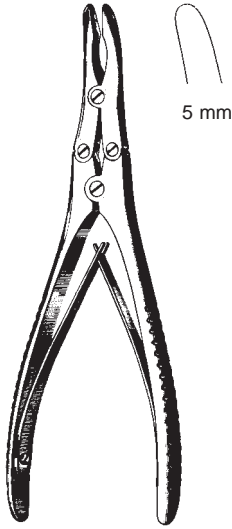


ZAUFAL-JANSEN  
 33205-18  
 18 cm, 7"

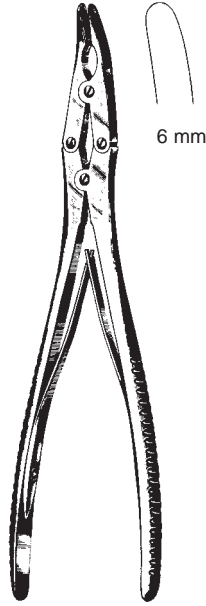


— BÖHLER —  
 33211-15 33213-15  
 15 cm, 6"

Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie



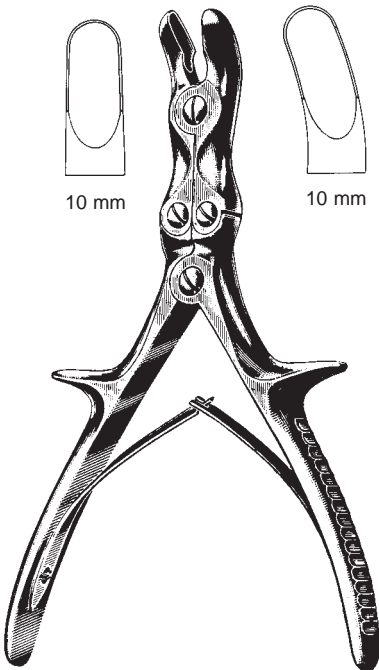
— RUSKIN —  
 33216-18 33217-18  
 18 cm, 7"



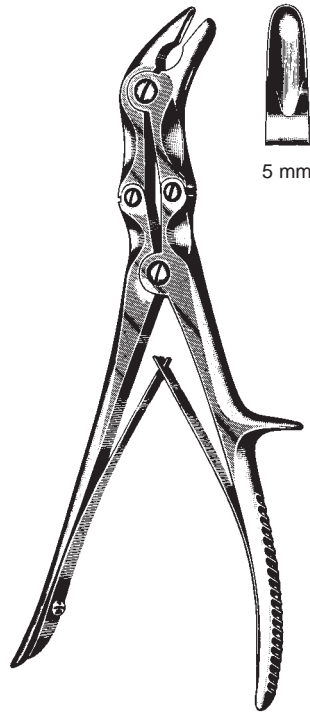
RUSKIN  
 33219-23 23 cm, 9"



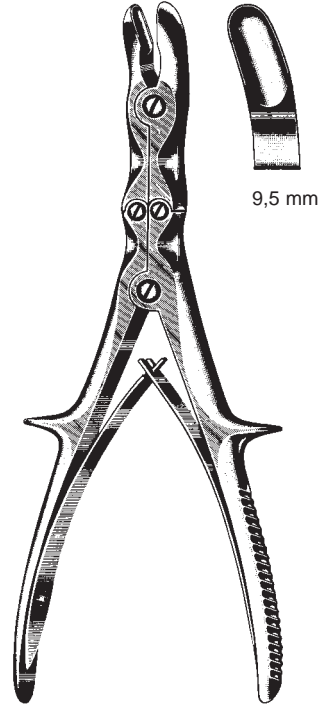
MARQUARDT  
 33220-20 20 cm, 8"



— STILLE-LUER —  
 33230-22 22 cm, 8 3/4" 33231-22  
 33230-26 26 cm, 10 1/4" 33231-26

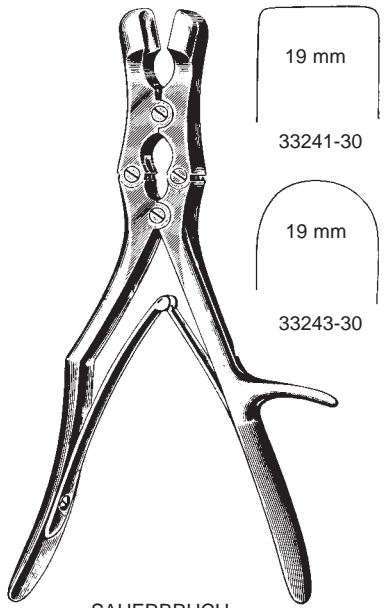


STILLE-LUER  
 33235-23  
 23 cm, 9"

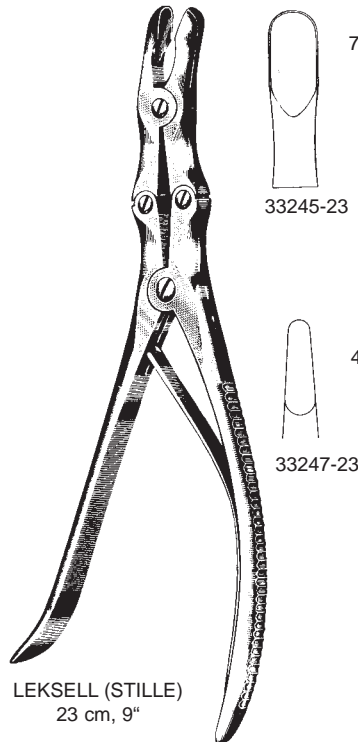


STILLE-RUSKIN  
 33237-23  
 23 cm, 9"

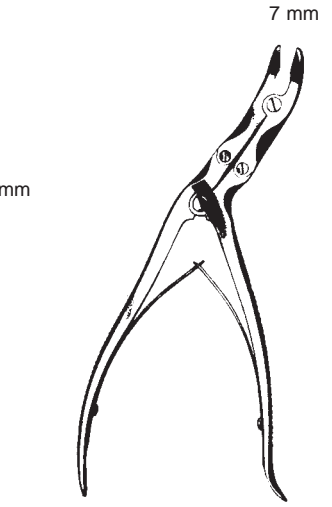
Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pinze sgorbie



SAUERBRUCH  
 30 cm, 10 3/4"



LEKSELL (STILLE)  
 23 cm, 9"



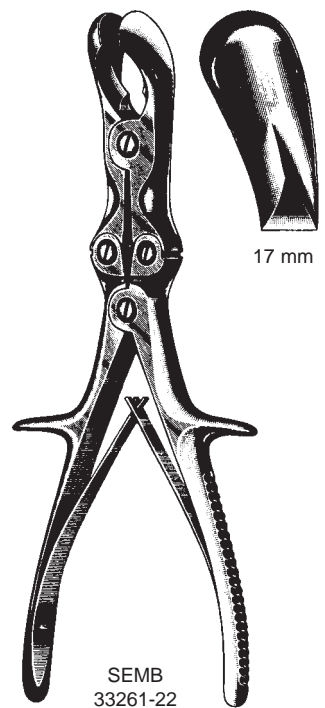
R 33251-26 rechts right derecha a destra  
 L 33253-26 links left izquierda a sinistra  
 SCAGLIETTI  
 26 cm, 10 1/4"



ECHLIN  
 33257-23 2 mm  
 33258-23 4 mm  
 33259-23 3 mm  
 23 cm, 9"

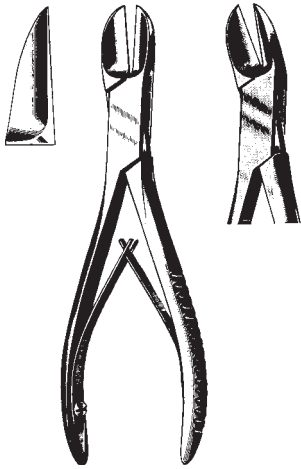


FRYKHOLM  
 33260-24  
 24 cm, 9 1/2"



SEMB  
 33261-22  
 22,5 cm, 8,9"

Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Cesioie per ossa



LISTON

- |          |               |          |
|----------|---------------|----------|
| 33274-14 | 14 cm, 5 1/2" | 33275-14 |
| 33274-17 | 17 cm, 6 3/4" | 33275-17 |
| 33274-19 | 19 cm, 7 1/2" | 33275-19 |
| 33274-22 | 22 cm, 8 3/4" | 33275-22 |



BÖHLER

- |           |          |
|-----------|----------|
| 33280-15  | 33281-15 |
| 15 cm, 6" |          |



COTTLE-KAZANJIAN

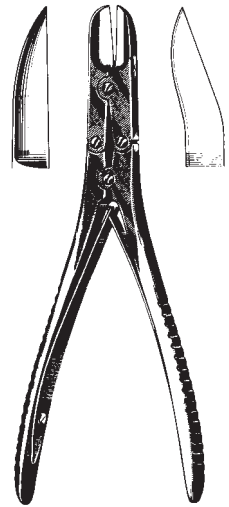
- |               |
|---------------|
| 33282-19      |
| 19 cm, 7 1/2" |



MC INDOE  
 33283-17  
 17 cm, 6 3/4"



STAMM  
 33284-15  
 15 cm, 6"

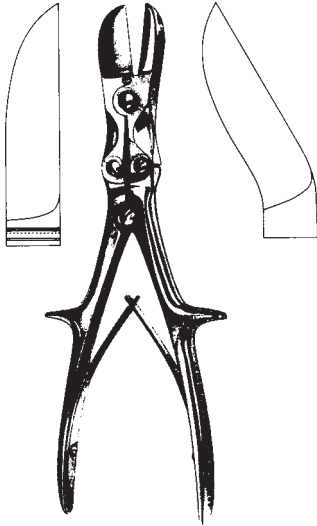


RUSKIN-LISTON

- |           |          |
|-----------|----------|
| 33286-18  | 33289-18 |
| 18 cm, 7" |          |



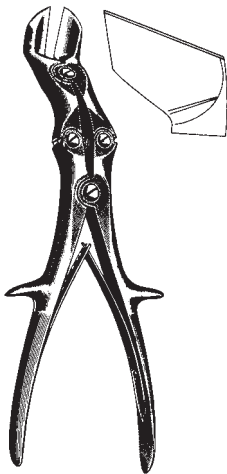
Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Cesioie per ossa



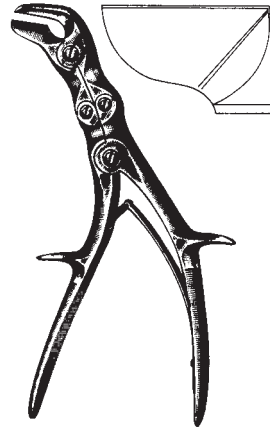
— STILLE-LISTON —  
 33290-23 23 cm, 9" 33291-23  
 33290-27 27 cm, 10 1/2" 33291-27



STILLE-LISTON  
 33292-26  
 26 cm, 10 1/4"

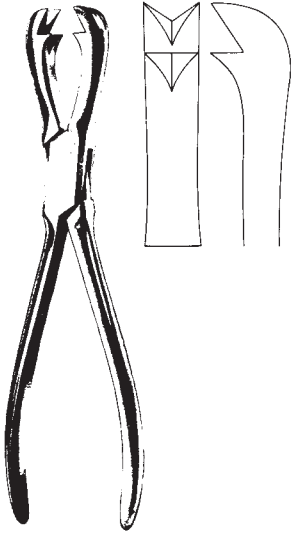


STILLE-HORSLEY  
 33293-27  
 27 cm, 10 1/2"

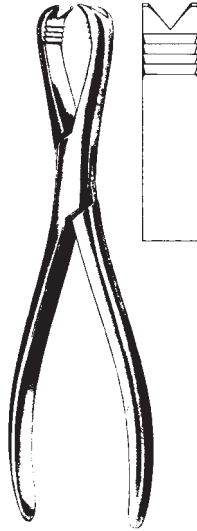


SEMB  
 33295-24  
 24 cm, 9 1/2"

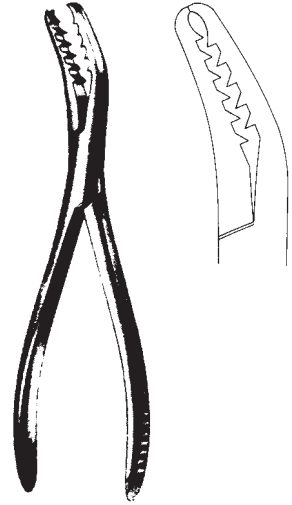
Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa



FERGUSSON  
 33360-21  
 21 cm, 8 1/4"



LANGENBECK  
 33362-21  
 21 cm, 8 1/4"



SEMB  
 33365-19 19 cm, 7 1/2"



SEMB  
 33366-19 20 cm, 8"  
 mit Sperre

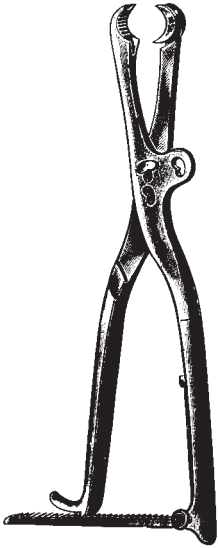


FARABEUf  
 33366-23 23 cm, 9"  
 33366-26 26 cm, 10 1/4"



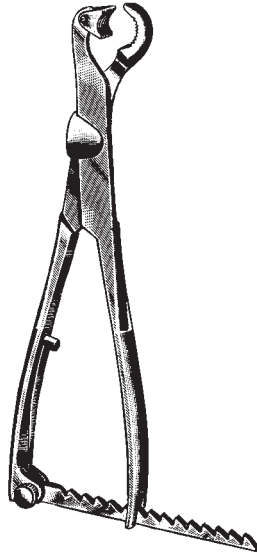
FARABEUf-LAMBOTTE  
 33368-26  
 26 cm, 10 1/4"

Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa



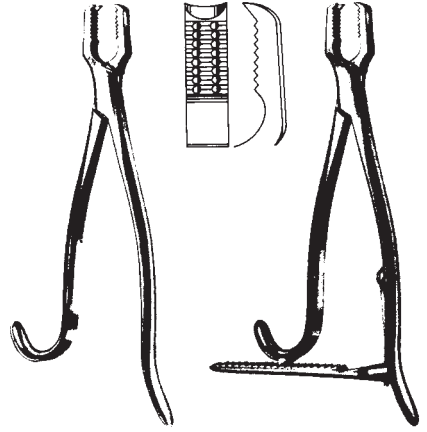
LAMBOTTE

33370-22 22 cm, 8 3/4"  
 33370-27 27 cm, 10 1/2"  
 33370-30 30 cm, 11 3/4"



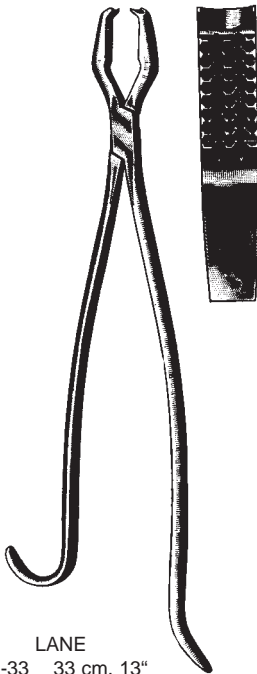
LAMBOTTE

33372-22 22 cm, 8 3/4"  
 33372-26 26 cm, 10 1/4"  
 33372-33 33 cm, 13"



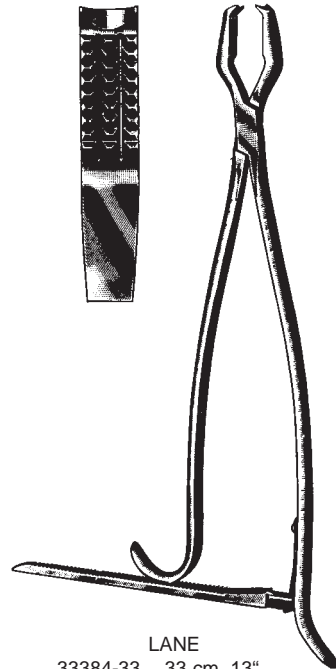
KERN

33378-15 15 cm, 6" 33380-15  
 33378-17 17 cm, 6 3/4" 33380-17  
 33378-21 21 cm, 8 1/4" 33380-21



LANE

33382-33 33 cm, 13"  
 33382-45 45 cm, 17 3/4"



LANE

33384-33 33 cm, 13"  
 33384-45 45 cm, 17 3/4"

Knochenhaltezangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa

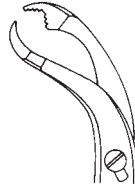
selbstzentrierend  
 self-centering  
 autocentrantes  
 autocentranti

2,5 mm



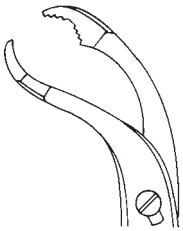
33391-15  
 15 cm, 6"

6,5 mm



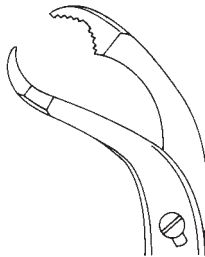
33391-19  
 19 cm, 7 1/2"

9,5 mm



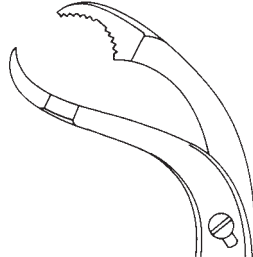
33391-24  
 24 cm, 9 1/2"

10 mm

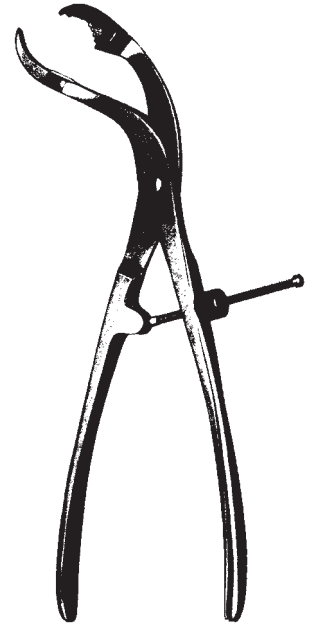


33391-26  
 26 cm, 10 1/4"

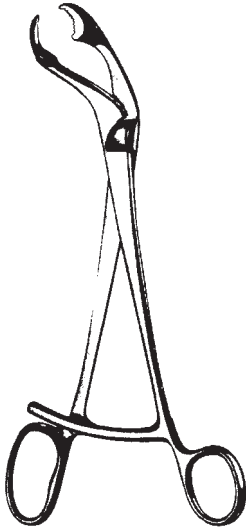
11 mm



33391-28  
 28 cm, 11"



33391-15 - 33391-28



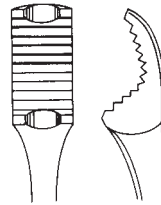
VERBRUGGE  
 33395-17 - 33395-27

5 mm



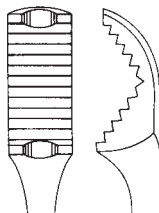
33395-17  
 17,5 cm, 7"

9,5 mm



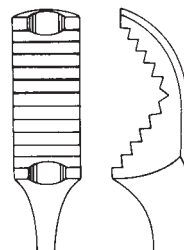
33395-25  
 25 cm, 10"

10,5 mm



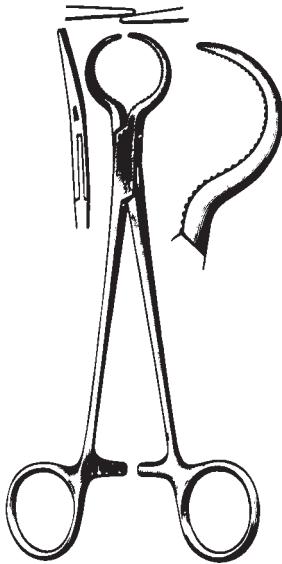
33395-26  
 26 cm, 10 1/4"

12 mm



33395-27  
 27 cm, 10 1/2"

Knochenhaltezangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa



LEWIN  
 33402-17  
 17,5 cm, 7"



BIRCHER-GANSKE  
 33404-20 33405-20  
 20 cm, 8"



33406-20  
 20 cm, 8"



DINGMANN  
 33407-19  
 19 cm, 7 1/2"

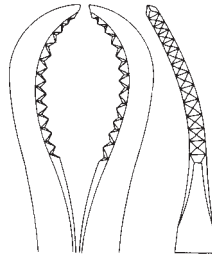


REDA  
 33409-13  
 13,5 cm, 5 1/4"

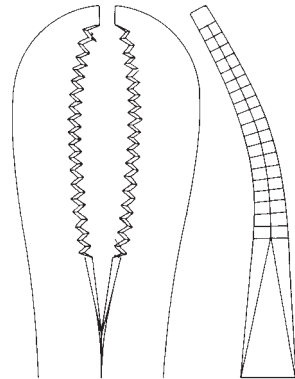


MARTIN  
 33410-19  
 19 cm, 7 1/2"

Knochenhaltezangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa

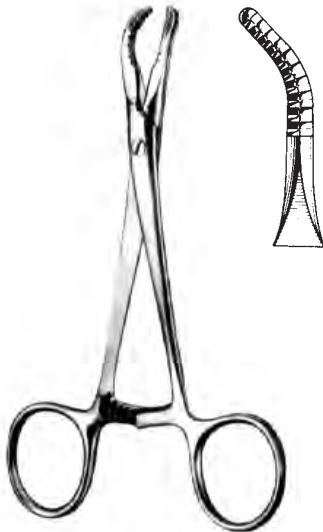


33412-16  
 16 cm, 6 1/4"



33412-24  
 24 cm, 9 1/2"

REDA  
 33412-16 - 33412-24



REDA  
 33413-14  
 13,5 cm, 5 1/4"

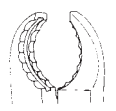
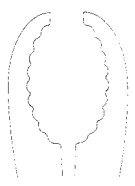


33414-21  
 21 cm, 8 1/4"

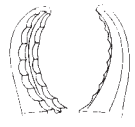
Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Tenaglie per ossa



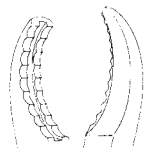
ULRICH  
 33415-23 - 33415-28



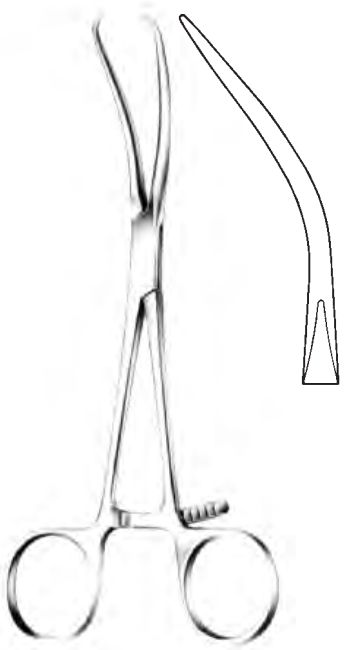
33415-23  
 23 cm, 9"



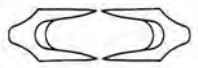
33415-25  
 25 cm, 10"



33415-28  
 28 cm, 11"

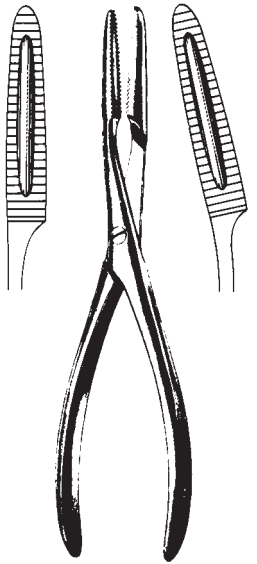


REILL  
 33416-17  
 17 cm, 6 3/4"

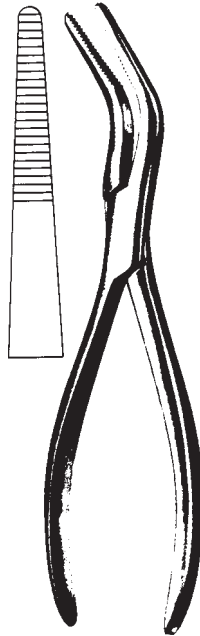


PATELLA  
 33417-18  
 18,5 cm, 7 1/4"

Knochenhaltezeugen, -Klammern  
 Bone holding forceps, -Clamps  
 Pinzas para huesos, Clamps porta-huesos  
 Tenaglie per ossa, Pinze per ossa



33420-20 33421-20  
 20 cm, 8"



VAN BUREN  
 33423-23  
 23 cm, 9"



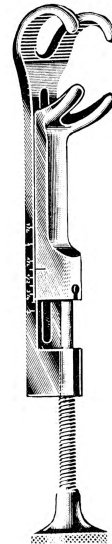
FELDHEIM  
 33424-10  
 10 cm, 4"



LOWMAN  
 33441-13 13 cm, 5 1/8"  
 33441-18 18 cm, 7"  
 33441-20 20 cm, 8"



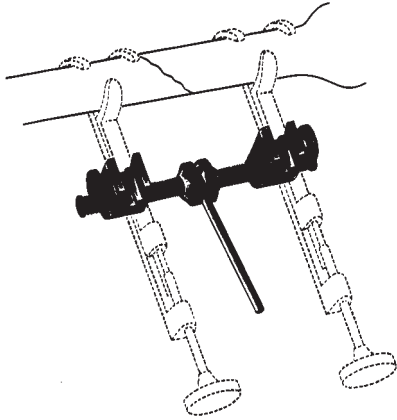
LOWMAN-HOGLUND  
 33442-19  
 19 cm, 7 1/2"



LAMBERT-LOWMAN  
 33443-18  
 18 cm, 7"



Knochenhalte­zangen, Bleihand  
Bone holding forceps, Lead Hands  
Pinzas para huesos, Manoplas de plomo  
Tenaglie per ossa, Mani di piombo



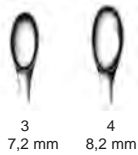
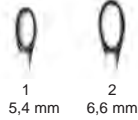
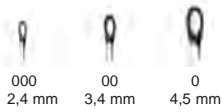
GERSTER  
33444-15



33450-01  
32 cm, 12 <sup>3</sup>/<sub>4</sub>"  
Erwachsen  
adult size  
p. adultos  
p. adulti

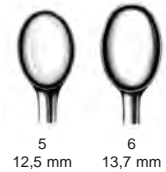
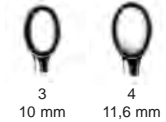
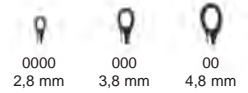
33450-02  
24 cm, 9 <sup>1</sup>/<sub>2</sub>"  
Kind  
child size  
p. niños  
p. bambini

Scharfe Löffel  
Bone Curettes  
Cucharillas cortantes  
Curette taglianti

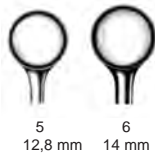
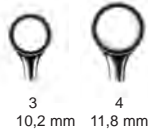


SCHEDE	Fig.	VOLKMANN
	0000	33469-96
33467-97	000	33469-97
33467-98	00	33469-98
33468-00	0	33470-00
33468-01	1	33470-01
33468-02	2	33470-02
33468-03	3	33470-03
33468-04	4	33470-04
	5	33470-05
	6	33470-06

SCHEDE  
17 cm, 6 3/4"  
33467-97 - 33468-04

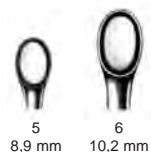
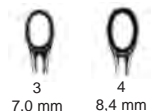
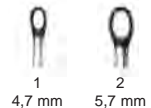
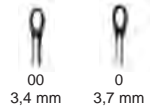


VOLKMANN  
17 cm, 6 3/4"  
33469-96 - 33470-06



BRUNS	Fig.	SPRATT
33471-96	0000	33474-96
33471-97	000	33474-97
33471-98	00	33474-98
33472-00	0	33475-00
33472-01	1	33475-01
33472-02	2	33475-02
33472-03	3	33475-03
33472-04	4	33475-04
33472-05	5	33475-05
33472-06	6	33475-06

BRUNS  
17 cm, 6 3/4"  
33471-96 - 33472-06



SPRATT  
17 cm, 6 3/4"  
33474-97 - 33475-06

Scharfe Löffel  
Bone Currettes  
Cucharillas cortantes  
Curette taglianti

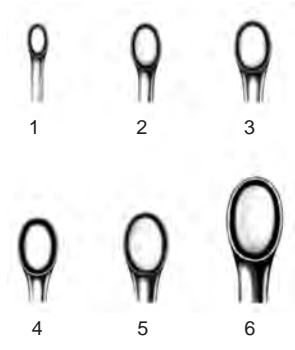


Fig.

1	33473-01	3,5 mm
2	33473-02	4,5 mm
3	33473-03	5,5 mm
4	33473-04	7,5 mm
5	33473-05	8,5 mm
6	33473-06	10,0 mm

COBB  
27,9 cm 11"

Scharfe Löffel  
Bone Curettes  
Cucharillas cortantes  
Curette taglienti

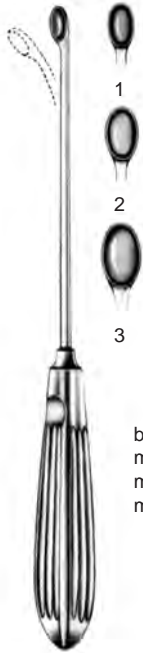


Fig.

1	33476-01	4,8 mm
2	33476-02	5,8 mm
3	33476-03	6,8 mm

biegsam  
malleable  
maleable  
malleabile

HALLÉ  
21 cm, 8 1/4"  
33476-01 - 33476-02



Fig.

000	33476-98	2,8 mm
00	33476-99	3,3 mm
0	33477-00	3,7 mm
1	33477-01	4,3 mm
2	33477-02	4,8 mm
3	33477-03	5,6 mm
4	33477-04	6,1 mm
5	33477-05	6,7 mm
6	33477-06	8,8 mm

SPINAL  
20 cm, 8"  
33476-98 - 33477-06

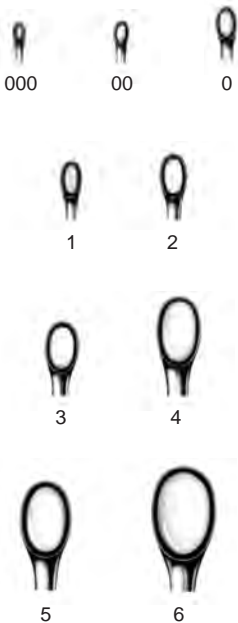


Fig.

000	33478-98	2,8 mm
00	33478-99	3,3 mm
0	33479-00	3,7 mm
1	33479-01	4,3 mm
2	33479-02	4,8 mm
3	33479-03	5,6 mm
4	33479-04	6,1 mm
5	33479-05	6,7 mm
6	33479-06	8,8 mm

SPINAL  
20 cm, 8"  
33478-98 - 33479-06



33482-01 4,7 mm



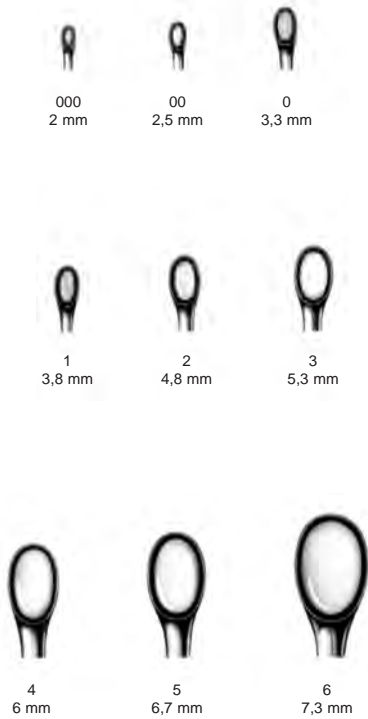
33482-02 4,7 mm



33482-03 4,7 mm

SCOVILLE  
25 cm, 10"  
33482-01 - 33482-03

Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curette taglienti



BRUNS  
 23 cm, 9"



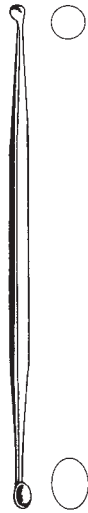
BRUNS  
 23 cm, 9"



BRUNS  
 23 cm, 9"

Fig.					
000	33480-97	33482-97	2,8 mm	33484-97	2,8 mm
00	33480-98	33482-98	3,3 mm	33484-98	3,3 mm
0	33481-00	33483-00	3,7 mm	33485-00	3,7 mm
1	33481-01	33483-01	4,3 mm	33485-01	4,3 mm
2	33481-02	33483-02	4,8 mm	33485-02	4,8 mm
3	33481-03	33483-03	5,6 mm	33485-03	5,6 mm
4	33481-04	33483-04	6,1 mm	33485-04	6,1 mm
5	33481-05	33483-05	6,7 mm	33485-05	6,7 mm
6	33481-06	33483-06	8,8 mm	33485-06	8,8 mm

Scharfe Löffel  
Bone Curettes  
Cucharillas cortantes  
Curette taglienti



33485-21 21 cm, 8 1/2"  
oval/rund  
ovale/ronde  
ovalado/redondo  
ovale/rotonda



WILLIGER  
17,5 cm  
7"

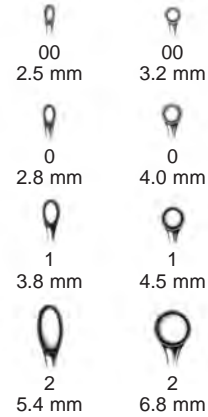
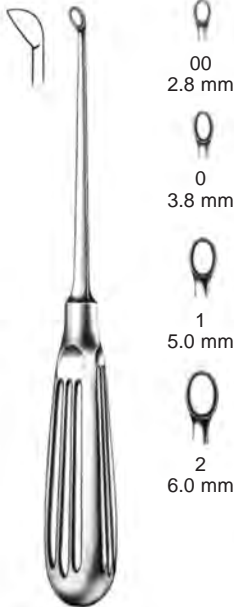


Fig. 00	33485-99	33486-99
0	33486-00	33487-00
1	33486-01	33487-01
2	33486-02	33487-02



DAUBENSPECK	Fig. 00	33487-99
20 cm, 8"	0	33488-00
	1	33488-01
	2	33488-02



27 cm	Fig. 0	33489-00
10 1/2"	1	33489-01
	2	33489-02
	3	33489-03

Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curette taglianti



LEMPERT  
 17,5 cm, 7"



0



00



000



0000



00000

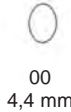
Fig. 0	33490-10	3,3 mm
00	33490-20	3,0 mm
000	33490-30	2,7 mm
0000	33490-40	2,4 mm
00000	33490-50	2,0 mm



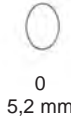
REDA  
 25 cm, 10"



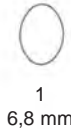
000  
 3,6 mm



00  
 4,4 mm



0  
 5,2 mm



1  
 6,8 mm

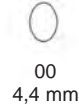
Fig. 000	33491-05
00	33491-06
0	33491-07
1	33491-08



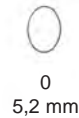
REDA  
 25 cm, 10"



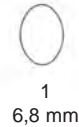
000  
 3,6 mm



00  
 4,4 mm



0  
 5,2 mm

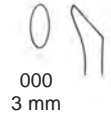


1  
 6,8 mm

Fig. 000	33500-01
00	33500-02
0	33500-03



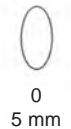
BUSHE  
 25 cm, 10"



000  
 3 mm



00  
 4 mm



0  
 5 mm

Scharfe Löffel  
Bone Curettes  
Cucharillas cortantes  
Curette taglianti



33492-13 6.3 mm  
33492-16 7.0 mm  
33492-20 9.1 mm

33492-13 6.8 mm  
33492-16 9.0 mm  
33492-20 11.1 mm

VOLKMANN

33492-13 13 cm, 5 1/8"  
33492-16 16 cm, 6 1/4"  
33492-20 20 cm, 8"

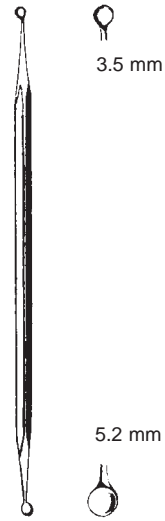


33494-13 7.5 mm  
33494-14 6.8 mm  
33494-17 6.8 mm

33494-13 6.3 mm  
33494-14 6.2 mm  
33494-17 7.3 mm

VOLKMANN

33494-13 13 cm, 5 1/8"  
33494-14 14 cm, 5 1/2"  
33494-17 17 cm, 6 3/4"

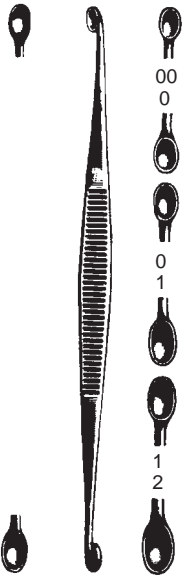


3.5 mm

5.2 mm

JANSE

33495-16  
16 cm, 6 1/4"



00 2.5 mm  
0 3.0 mm

0 3.0 mm  
1 3.5 mm

1 3.5 mm  
2 4.0 mm

WILLIGER

13,5 cm, 5 1/4" Fig.  
33496-00 00/0  
33496-01 0/1  
33496-12 1/2

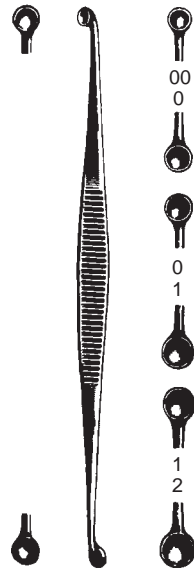


4.0 mm

3.4 mm

JACOBSON

13 cm, 5 1/8"  
33497-00



00 2.5 mm  
0 3.1 mm

0 3.1 mm  
1 3.5 mm

1 3.5 mm  
2 4.0 mm

MARTINI

13,5 cm, 5 1/4"  
33498-00  
33498-01  
33498-12



Stößel  
Hemostats  
Hemostáticos  
Pistoni



CASPAR  
200 mm, 8"



33509-03  
Ø 3 mm



33509-05  
Ø 5 mm



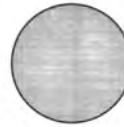
33509-08  
Ø 8 mm



200 mm, 8"



33510-12  
Ø 12 mm

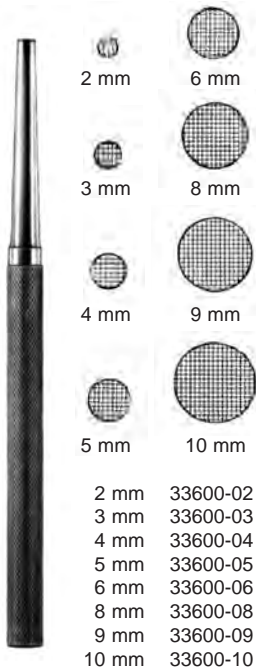


33510-14  
Ø 14 mm



33510-16  
Ø 16 mm

Stößel, Flachmeißel, Hohlmeißel  
 Hemostats, Chisels, Gouges  
 Hemostáticos, Cinceles, Gubias  
 Pistoni, scalpelli, sgorbie



- |       |          |
|-------|----------|
| 2 mm  | 33600-02 |
| 3 mm  | 33600-03 |
| 4 mm  | 33600-04 |
| 5 mm  | 33600-05 |
| 6 mm  | 33600-06 |
| 8 mm  | 33600-08 |
| 9 mm  | 33600-09 |
| 10 mm | 33600-10 |

16 cm, 6 1/4"



13,5 cm, 5 1/4"



13,5 cm, 5 1/4"



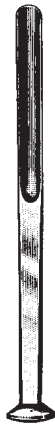
13,5 cm, 5 1/4"

- |       |          |          |          |
|-------|----------|----------|----------|
| 4 mm  | 33602-04 | 33604-04 | 33605-04 |
| 6 mm  | 33602-06 | 33604-06 | 33605-06 |
| 8 mm  | 33602-08 | 33604-08 | 33605-08 |
| 10 mm | 33602-10 | 33604-10 | 33605-10 |
| 12 mm | 33602-12 | 33604-12 | 33605-12 |
| 14 mm | 33602-14 | 33604-14 | 33605-14 |
| 16 mm | 33602-16 | 33604-16 | 33605-16 |



ALEXANDER  
 17 cm, 6 3/4"

- |          |       |
|----------|-------|
| 33610-04 | 4 mm  |
| 33610-06 | 6 mm  |
| 33610-08 | 8 mm  |
| 33610-10 | 10 mm |
| 33610-12 | 12 mm |
| 33610-14 | 14 mm |



ALEXANDER  
 17 cm, 6 3/4"

- |          |       |
|----------|-------|
| 33611-04 | 4 mm  |
| 33611-06 | 6 mm  |
| 33611-08 | 8 mm  |
| 33611-10 | 10 mm |
| 33611-12 | 12 mm |
| 33611-14 | 14 mm |



PARTSCH  
 13,5 cm, 5 1/4" mm 17 cm, 6 3/4"

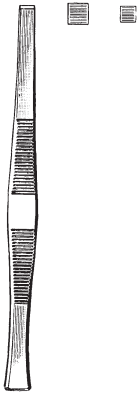
- |          |   |          |
|----------|---|----------|
| 33620-02 | 2 | 33622-02 |
| 33620-03 | 3 | 33622-03 |
| 33620-04 | 4 | 33622-04 |
| 33620-05 | 5 | 33622-05 |
| 33620-06 | 6 | 33622-06 |
| 33620-07 | 7 | 33622-07 |
| 33620-08 | 8 | 33622-08 |



PARTSCH  
 13,5 cm, 5 1/4" mm 17 cm, 6 3/4"

- |          |   |          |
|----------|---|----------|
| 33623-02 | 2 | 33625-02 |
| 33623-03 | 3 | 33625-03 |
| 33623-04 | 4 | 33625-04 |
| 33623-05 | 5 | 33625-05 |
| 33623-06 | 6 | 33625-06 |
| 33623-07 | 7 | 33625-07 |
| 33623-08 | 8 | 33625-08 |

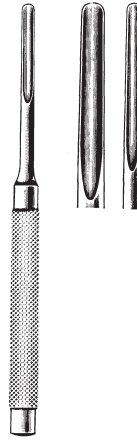
Flachmeißel, Hohlmeißel  
 Chisels, Gouges  
 Cinceles, Gubias  
 Scalpelli, sgorbie



**PASSOW**  
 12 cm, 4 3/4"  
 33626-35 3,5 mm  
 33626-25 2,5 mm



**BRÜNINGS-LUCAS**  
 16 cm, 6 1/4"  
 33627-04 4 mm  
 33627-06 6 mm



**BRÜNINGS-LUCAS**  
 16 cm, 6 1/4"  
 33628-03 3 mm  
 33628-05 5 mm



**STILLE**  
 20 cm, 8"  
 33630-06 6 mm  
 33630-08 8 mm  
 33630-10 10 mm  
 33630-12 12 mm  
 33630-15 15 mm  
 33630-20 20 mm  
 33630-25 25 mm  
 33630-30 30 mm



**STILLE**  
 20 cm, 8"

6 mm  
 8 mm  
 10 mm  
 12 mm  
 15 mm  
 20 mm  
 25 mm  
 30 mm  
 33631-10  
 33631-12  
 33631-15  
 33631-20  
 33631-25  
 33631-30



**STILLE**  
 20 cm, 8"

6 mm  
 8 mm  
 10 mm  
 12 mm  
 15 mm  
 20 mm  
 25 mm  
 30 mm  
 33632-06  
 33632-08  
 33632-10  
 33632-12  
 33632-15  
 33632-20  
 33632-25  
 33632-30



**STILLE**  
 20 cm, 8"

6 mm  
 8 mm  
 10 mm  
 12 mm  
 15 mm  
 20 mm  
 25 mm  
 30 mm  
 33633-06  
 33633-08  
 33633-10  
 33633-12  
 33633-15  
 33633-20  
 33633-25  
 33633-30



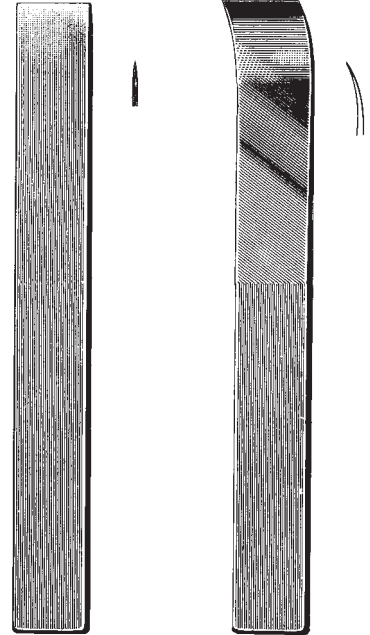
**STILLE**  
 20 cm, 8"

6 mm  
 8 mm  
 10 mm  
 12 mm  
 15 mm  
 20 mm  
 25 mm  
 30 mm  
 33634-06  
 33634-08  
 33634-10  
 33634-12  
 33634-15  
 33634-20  
 33634-25  
 33634-30

Osteotome, Hohlmeißel  
 Chisels, Gouges  
 Cinceles, Gubias  
 Scalpelli, sgorbie



SMITH-PETERSEN  
 20 cm, 8"



LAMBOTTE  
 24 cm, 9 1/2"      23 cm, 9"

6 mm	33644-06	33645-06	33647-06	
9 mm	33644-09	33645-09	33647-09	33649-09
13 mm	33644-13	33645-13		
14 mm			33647-14	33649-14
16 mm	33644-16	33645-16	33647-16	33649-16
19 mm	33644-19	33645-19	33647-19	33649-19
25 mm	33644-25	33645-25	33647-25	33649-25
32 mm	33644-32	33645-32	33647-32	33649-32

33650-04	4 mm	33651-04
33650-06	6 mm	33651-06
33650-08	8 mm	33651-08
33650-10	10 mm	33651-10
33650-13	13 mm	33651-13
33650-16	16 mm	33651-16
33650-18	18 mm	33651-18
33650-20	20 mm	33651-20
33650-25	25 mm	33651-25
33650-30	30 mm	33651-30
33650-38	38 mm	33651-38
33650-44	44 mm	33651-44
33650-50	50 mm	33651-50

Osteotome, Hohlmeißel  
 Chisels, Gouges  
 Cinceles, Gubias  
 Scalpelli, sgorbie



MINI-LAMBOTTE



2 mm



3 mm



4 mm



6 mm



8 mm



10 mm



12 mm



15 mm

12,5 cm, 5"	mm	17 cm, 6 3/4"
33654-02	2	33652-02
33654-03	3	33652-03
33654-04	4	33652-04
33654-06	6	33652-06
33654-08	8	33652-08
33654-10	10	33652-10
33654-12	12	33652-12
33654-15	15	33652-15

Hohlmeißel mit Ferrozellgriff  
 Gouges with Ferrozell-Handle  
 Gubias con mango de Ferrozell  
 Sgorbie con manico di Ferrozell

8 mm



COBB  
 28 cm, 11"  
 33656-28

8 mm



COBB  
 28 cm, 11"  
 33657-28

8 mm



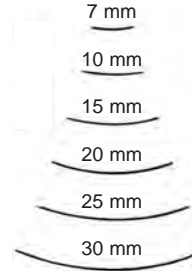
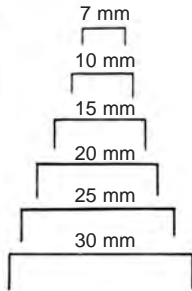
COBB  
 28 cm, 11"  
 33658-28

8 mm



COBB  
 28 cm, 11"  
 33659-28

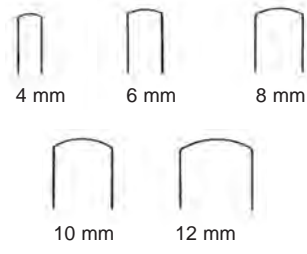
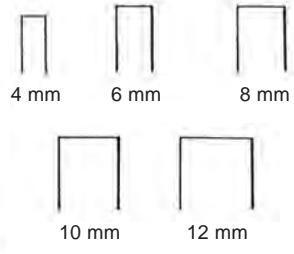
Osteotome, Hohlmeißel mit Ferrozell-Griff  
 Chisels and Gouges with Ferrozell-Handle  
 Gubias con mango de Ferrozell  
 Osteotomo, con manico di Ferrozell



LEXER  
 22 cm, 8 3/4"

LEXER  
 22 cm, 8 3/4"

33660-07	7 mm	33661-07
33660-10	10 mm	33661-10
33660-15	15 mm	33661-15
33660-20	20 mm	33661-20
33660-25	25 mm	33661-25
33660-30	30 mm	33661-30



LEXER MINI  
 18 cm, 7"

LEXER MINI  
 18 cm, 7"

33664-04	4 mm	33665-04
33664-06	6 mm	33665-06
33664-08	8 mm	33665-08
33664-10	10 mm	33665-10
33664-12	12 mm	33665-12

Flachmeißel, Hohlmeißel  
 Chisels, Gouges  
 Cinceles, Gubias  
 Scalpelli, sgorbie



20 mm

33665-24  
 24,5 cm, 9 3/4"



16 mm

33665-26  
 26,5 cm, 10 1/2"

Hohlmeißel mit NOVOTEX-Griff  
 Gouges with Novotex-Handle  
 Gubias con mango de Novotex  
 Sgorbie con manico di Novotex

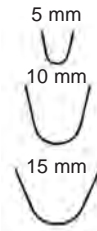


ZIELKE 23 cm, 9"  
 33665-55 5,5 mm  
 33665-90 9,0 mm



9 mm

22 cm, 8 3/4"  
 33666-22



—	25 cm, 10"	⌒
33669-05	5 mm	33670-05
33669-10	10 mm	33670-10
33669-15	15 mm	33670-15

Flachmeißel, Hohlmeißel

Chisels, Gouges

Cinceles, Gubias

Scalpelli, Sgorbie



HOKE

14 cm, 5 1/2"

33668-03	3 mm
33668-05	5 mm
33668-06	6 mm
33668-08	8 mm
33668-09	9 mm
33668-13	13 mm
33668-16	16 mm
33668-19	19 mm



HIBBS

24 cm, 9 1/2"

33670-06	6 mm
33670-09	9 mm
33670-13	13 mm
33670-16	16 mm
33670-19	19 mm
33670-25	25 mm
33670-32	32 mm



HIBBS

24 cm, 9 1/2"

33671-06	6 mm
33671-09	9 mm
33671-13	13 mm
33671-16	16 mm
33671-19	19 mm
33671-25	25 mm
33671-32	32 mm



HIBBS

24 cm, 9 1/2"

33672-06	6 mm
33672-09	9 mm
33672-13	13 mm
33672-16	16 mm
33672-19	19 mm
33672-25	25 mm
33672-32	32 mm



HIBBS

24 cm, 9 1/2"

33673-06	6 mm
33673-09	9 mm
33673-13	13 mm
33673-16	16 mm
33673-19	19 mm
33673-25	25 mm
33673-32	32 mm



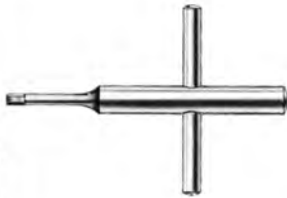
HIBBS

24 cm, 9 1/2"

33675-06	6 mm
33675-09	9 mm
33675-13	13 mm
33675-16	16 mm
33675-19	19 mm
33675-25	25 mm
33675-32	32 mm



Meißel  
Chisels  
Cinceles  
Scalpelli



33676-02  
9 cm, 3 1/2"  
Spannschlüssel  
Key  
Llave  
Clé  
Chiave



5 mm  
33676-05  
8,5 mm, 3.4"



10 mm  
33676-10  
8,5 mm, 3.4"



16 mm  
33676-16  
8,5 mm, 3.4"



25 mm  
33676-25  
8,5 mm, 3.4"

Meißelklingen  
auswechselbar  
Chisel blades  
interchangeable  
Hojas de cincel  
intercambiables  
Lame intercambiabili

33676-01  
18,5 cm, 7 1/4"  
Griff allein  
Handle only  
Mango suelto  
Manico solo



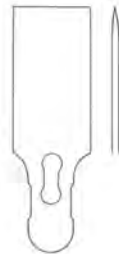
5 mm  
33677-05  
8,5 mm, 3.4"



10 mm  
33677-10  
8,5 mm, 3.4"



16 mm  
33677-16  
8,5 mm, 3.4"



25 mm  
33677-25  
8,5 mm, 3.4"

Osteotomklingen  
auswechselbar  
Osteotome blades  
interchangeable  
Hojas de osteótomo  
intercambiables  
Lame per osteotomia  
intercambiabili

Schädelspalter, Rachiotor, Sternummeißel, Osteotom, Muskelhaken  
 Skull breaker, Rachiotor, Sternum Chisel, Osteotome, Muscle hooks  
 Cincel rompe-cráneo, Raquíótomos, Cinceles de esternón, Osteotomo, Ganchos musculare  
 Divisore per cranio, Rachiotori, Scalpello per sterno, Osteotomo, Uncino per muscoli



LEBSCHKE  
 33678-24  
 24,5 cm, 9 3/4"



23 mm  
 33679-13  
 13 cm, 5 1/8"



33680-22  
 14 cm, 5 1/2"



33682-22  
 22 cm, 8 3/4"



19902-10  
 10 cm, 4"

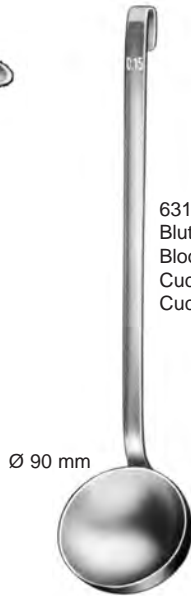


19903-00

Meißel, Sektionsnadeln  
 Chisels, Post mortem needles  
 Cinceles, Agujas para autopsia  
 Scalpelli, Aghi per autopsia



89146-20 20 cc  
 110 x 20 mm



63174-00  
 Blutschöpfer, 150 ccm  
 Blood scoop, 9 cu. inches  
 Cucharra p / sangre  
 Cucchiaino per sangue

Ø 90 mm



BRUNETTI  
 28,5 cm, 11 1/4"

33682-01	33682-02
links	rechts
left	right
izquierdo	derecho
sinistra	destra

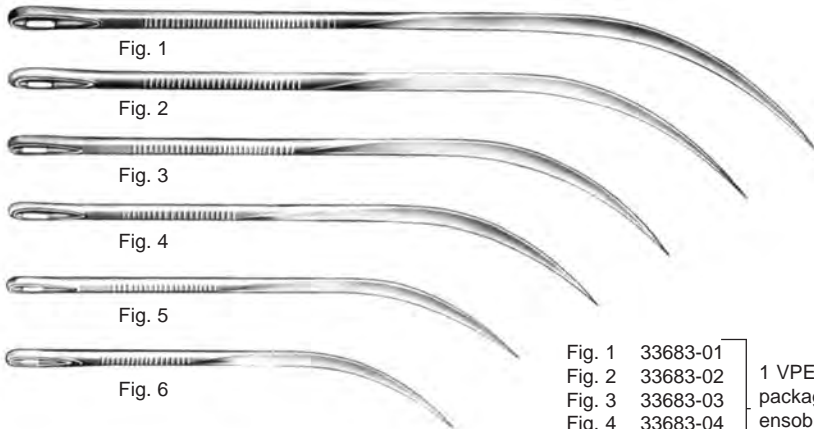


Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Fig. 1	33683-01
Fig. 2	33683-02
Fig. 3	33683-03
Fig. 4	33683-04
Fig. 5	33683-05
Fig. 6	33683-06

1 VPE = 12 Stk.  
 package of 12  
 ensobres de 12  
 confezione di 12

Obduktionsbesteck  
 Post Mortem Set  
 Estuches para Autopsia  
 Astucci per Autopsia



33684-00

Kleines Besteck, Holzetui, enthaltend:

- 4 Skalpelle
- 1 Knorpelmesser
- 1 Inzisionsschere, 13 cm (5 1/8")
- 1 Anatomische Pinzette, 13 cm (5 1/8")
- 1 Amputationssäge Charrière
- 1 Hammer
- 1 Meißel
- 2 doppelte Muskelhaken
- 2 doppelte Tubuli
- 2 Knopfsonden, 13 cm (5 1/8")
- 3 Wundnadeln

Small set, wooden case, containing:

- 4 Dissecting Knives
- 1 Cartilage Knife
- 1 Incision Scissors, 13 cm (5 1/8")
- 1 Dissecting Forceps, 13 cm (5 1/8")
- 1 Amputation Saw Charrière
- 1 Mallet
- 1 Chisel
- 2 Retractors, double ended
- 2 Blow pipes, double
- 2 Probes, 13 cm (5 1/8")
- 3 Suture Needles

Modelo pequeño, estuche de madera, conteniendo:

- 4 Escalpelos
- 1 Cuchillo para cartilago
- 1 Tijera de incision, 13 cm (5 1/8")
- 1 Pinza para disección, 13 cm (5 1/8")
- 1 Sierra de amputación Charrière
- 1 Martillo
- 1 Escoplo
- 2 Separadores de 2 garfios, dobles
- 2 Tubos insufladores, dobles
- 2 Estiletos olivares, 13 cm (5 1/8")
- 3 Agujas para sutura

Modelo piccolo, astuccio di legno, composto da:

- 4 Bisturi
- 1 Coltello per cartilagine
- 1 Forbice per incisione, 13 cm (5 1/8")
- 1 Pinza anatomica, 13 cm (5 1/8")
- 1 Sega per amputazione, Charrière
- 1 Martello
- 1 Scalpello
- 2 Divaricatori con 2 ganci, doppi
- 2 Tubi inalatori, doppi
- 2 Specilli bottonuti, doppi, 13 cm (5 1/8")
- 3 Aghi per sutura

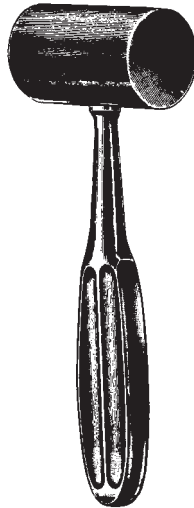
Hämmer  
 Bone Hammers and Mallets  
 Martillos y mazos  
 Martelli

Ø 25 mm

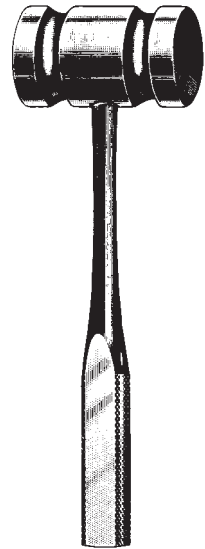


GERZOG  
 18 cm, 7"  
 33686-25 250 g

Ø 38 mm



KIRK  
 19 cm, 7 1/2"  
 33687-75 750 g

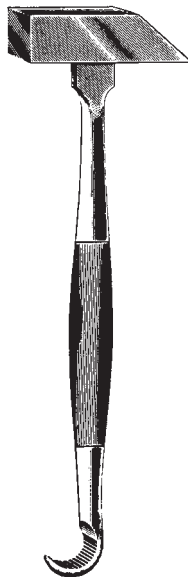


26,5 cm, 10 1/2"  
 33688-45 450 g  
 33689-90 900 g

Ø 30 mm



COLLIN  
 20 cm, 8"  
 33690-22 220 g



33699-00  
 23,5 cm, 9 1/4"  
 480 g

Ø 25 mm



135 g  
 33694-01 18,5 cm, 7 1/4"  
 33694-03 Ersatzbacken  
 Nylon Caps  
 Tapas de repuesto  
 Placche di ricambio

Hämmer  
Bone Hammers and Mallets  
Martillos y mazos  
Martelli



WILLIGER  
24 cm, 9 1/2"  
33691-34 340 g



Ø 25 mm  
LUCAE  
19 cm, 7 1/2"  
33692-26 260 g

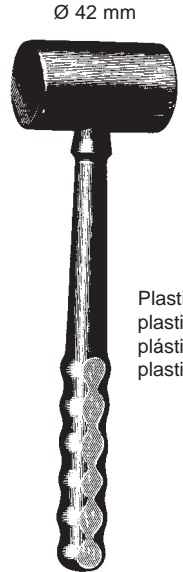
massiv, mit auswechselbaren Ferrozellbacken  
solid, with interchangeable Ferrozell jaws  
macizo, con tapas intercambiables de Ferrozell  
solido, con placche intercambiabili in Ferrozell



Ø 20 mm  
MEAD  
17 cm, 6 3/4"  
33693-32 320 g

33693-33  
Paar Ersatzbacken  
Pair spare jaws  
par de tapas de repuesto  
Coppia di placche di ricambio

33693-34  
Satz Ringe  
Set rings  
juego de anillos  
Set anelli



Ø 42 mm  
Plastik  
plastic  
plástico  
plastica  
26 cm, 10 1/4"  
33695-40 400 g



QUISLING  
33696-75



Ø 22 mm  
PARTSCH  
33698-98  
18 cm, 7"  
199 g



Ø 40 mm  
Ø 30 mm  
33699-17  
26,5 cm, 10 1/2"  
530 g

Hämmer  
 Bone Hammers and Mallets  
 Martillos y mazos  
 Martelli

Ø 30 mm



33700-01-01  
 Ersatzbacken  
 Nylon Caps  
 Tapas de repuesto  
 Placche di ricambio

24,5 cm, 9 3/4" 215 g  
 33700-01

Ø 10 mm

Ø 23 mm



Kopf aus  
 Implantatwerkstoff  
 Head made of  
 material used for implants  
 Cabeza de  
 material de implantación  
 Testa in  
 materiale per impianti

23 cm, 9" 350 g  
 33700-02

Ø 45 mm



BERGMANN  
 24 cm, 9 1/2" 300 g  
 33700-03

Ø 30 mm



BERGMANN  
 23 cm, 9" 300 g  
 33700-04

Hämmer  
Bone Hammers and Mallets  
Martillos y mazos  
Martelli

Ø 30 mm



COTTLE  
18 cm, 7" 240 g  
33700-05

Ø 40 mm



HEATH  
18 cm, 7" 700 g  
33700-06

Ø 40 mm



OMBREDANNE  
25 cm, 10" 700 g  
33700-07

Ø 27 mm



HAJEK  
21 cm, 8 1/4" 140 g  
33700-08



Raspatorien  
 Periosteal Elevators  
 Periostótomos  
 Periostotomi

12,5 mm



FARABEU  
 33702-15  
 15 cm, 5.9"

12,5 mm



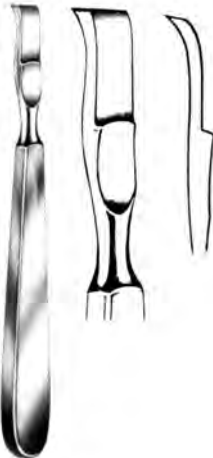
FARABEU  
 33703-15  
 15 cm, 5.9"

11 mm



FARABEU-COLLIN  
 33704-01  
 15,5 cm, 6"

11 mm



FARABEU-COLLIN  
 33704-02  
 15,5 cm, 6"



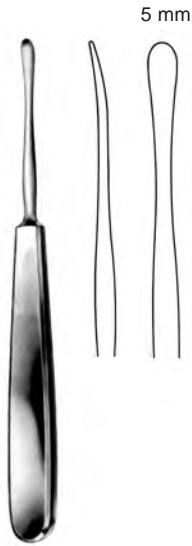
LAMBOTTE  
 21 cm, 8 1/4"  
 33705-05 5 mm  
 33705-10 10 mm  
 33705-15 15 mm  
 33705-20 20 mm  
 33705-25 25 mm

18 mm

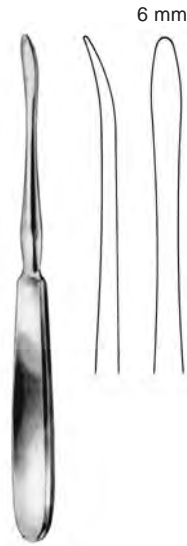


SEDILLOT  
 18 cm, 7"  
 33706-18

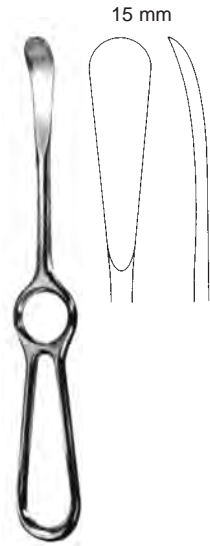
Raspatorien  
 Periosteal Elevators  
 Periostótomos  
 Periostotomi



SEBILEAU  
 17,5 cm, 7"  
 33707-17



QUERVAIN  
 19,5 cm, 7 3/4"  
 33708-19



SEDILLOT  
 21 cm, 8 1/4"  
 33709-21



LANGENBECK  
 19 cm, 7 1/2"  
 33710-19



LANGENBECK  
 18 cm, 7"  
 33711-18



LANGENBECK  
 20 cm, 8"  
 33711-20 8 mm  
 33711-21 10 mm

Raspatorien, Elevatoren  
 Raspatories, Elevators  
 Periostótomos, Elevadores  
 Periostotomi, Elevatori

4 mm



WILLIGER  
 33711-16  
 16 cm, 6 1/4"

6,5 mm



WILLIGER  
 33712-16  
 16 cm, 6 1/4"

5 mm



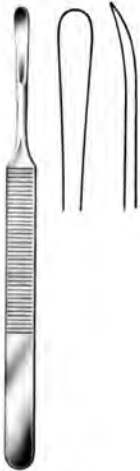
WILLIGER  
 33713-16  
 16 cm, 6 1/4"

5,5 mm



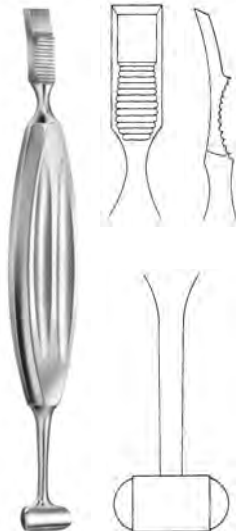
WILLIGER  
 33713-17  
 17 cm, 6 3/4"

5 mm



KÖNIG  
 33714-15  
 15,5 cm, 6"

12 mm

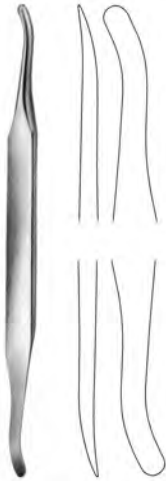


ALEXANDER  
 33715-20  
 21 cm, 8 1/4"

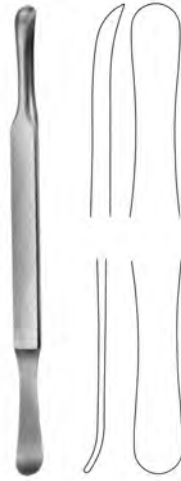


MOLT  
 33716-18  
 18 cm, 7"

Raspatorien, Elevatoren  
 Raspatories, Elevators  
 Periostótomos, Elevadores  
 Periostotomi, Elevatori



SELDIN  
 33717-19-01  
 19,5 cm 7 3/4"



SELDIN  
 33717-19-02  
 19,5 cm 7 3/4"



JOSEPH  
 33718-16  
 16 cm, 6 1/4"



FOMON  
 33719-17  
 17 cm, 6 3/4"

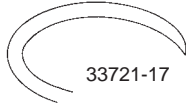


BOIES  
 33720-19  
 19 cm, 7 1/2"

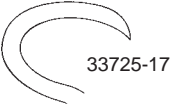


GORNEY  
 33720-21  
 21 cm, 8 1/4"

Raspatorien, Elevatoren  
 Periosteal Elevators  
 Periostótomos, Elevadores  
 Periostotomi, Elevatori

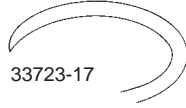


33721-17

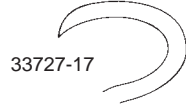


33725-17

DOYEN  
 17 cm, 6 3/4"



33723-17



33727-17

DOYEN  
 17 cm, 6 3/4"



DOYEN  
 33728-24 33729-24  
 24 cm 9 1/2"



SEMB

12 mm



33729-01  
 17,5 cm  
 7"

12 mm



33729-02  
 21 cm  
 8 1/4"

12 mm



33729-03  
 17,5 cm  
 7"

13 mm



33729-04  
 21 cm  
 8 1/4"

15 mm



33729-05  
 20,5 cm  
 8"

15 mm



33729-06  
 20,5 cm  
 8"

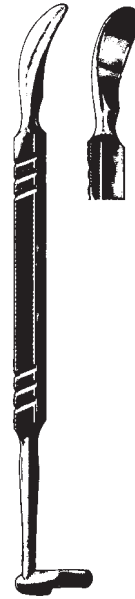


33729-07  
 22,5 cm  
 8.9"

Elevatoren, Raspatoren  
Elevators, Raspatories  
Elevadores, Periostótomos  
Elevatori, Periostotomi



MATSON-ALEXANDER  
33731-22  
22 cm, 8 3/4"



MATSON  
33733-22  
22 cm, 8 3/4"



33740-19  
19 cm, 7 1/2"



33741-18  
18,5 cm, 7 1/4"

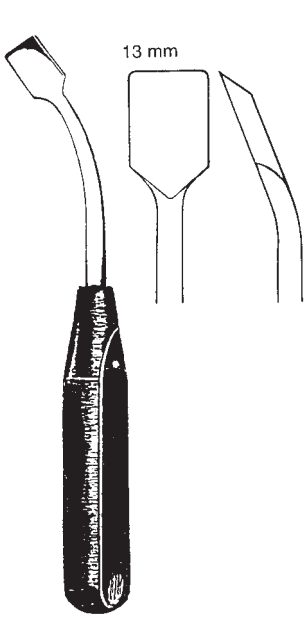


33742-18  
18,5 cm, 7 1/4"



33743-18  
18,5 cm, 7 1/4"

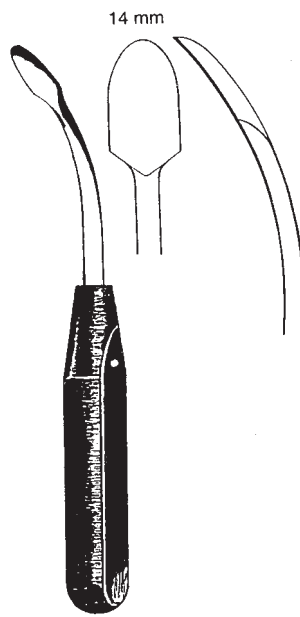
Elevatoren, Raspatoren  
 Elevators, Raspatories  
 Elevadores, Periostótomos  
 Elevatori, Periostotomi



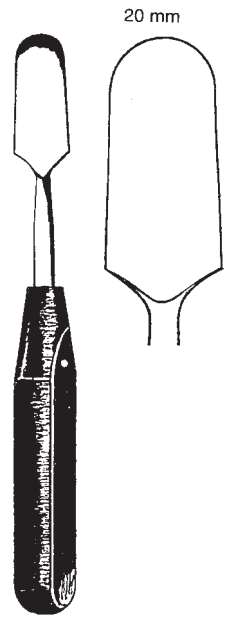
33745-19  
 18,5 cm, 7 1/4"



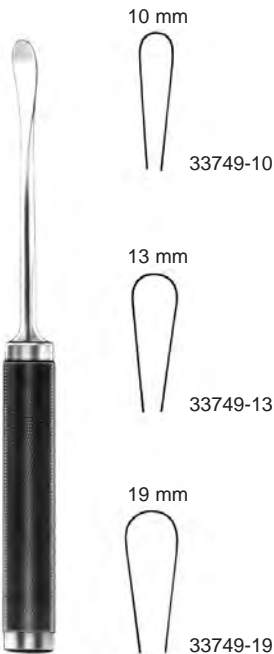
33746-19  
 19,5 cm, 7 3/4"



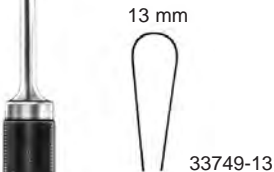
33747-18  
 18,5 cm, 7 1/4"



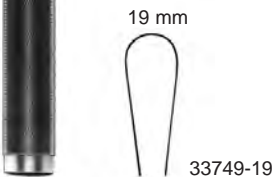
33748-20  
 20 cm, 8"



33749-10

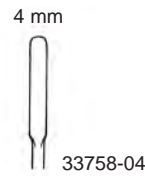


33749-13

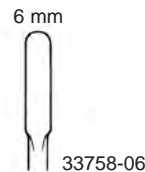


33749-19

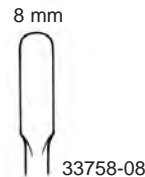
COBB  
 28 cm, 11"



33758-04



33758-06



33758-08

COBB  
 27 cm, 10 1/2"

scharf  
sharp  
cortante  
tagliente



SAYRE  
17 cm, 6 <sup>3</sup>/<sub>4</sub>"  
33758-01

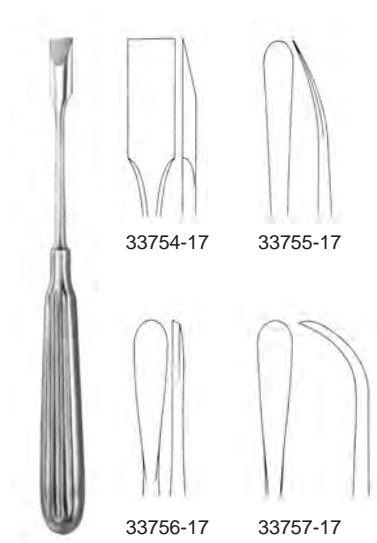
stumpf  
blunt  
rombo  
smusso



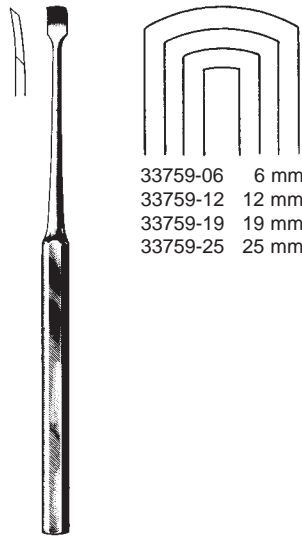
SAYRE  
17 cm, 6 <sup>3</sup>/<sub>4</sub>"  
33758-02



Elevatoren, Knochenheber  
 Elevators, Bone Levers  
 Elevadores para huesos  
 Elevatori, Elevatori per ossa



ADSON  
 17 cm, 6 3/4"



33759-06 6 mm  
 33759-12 12 mm  
 33759-19 19 mm  
 33759-25 25 mm

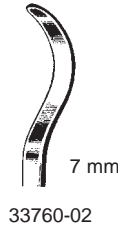
KEY  
 33759-06 - 33759-25  
 19 cm, 7 1/2"



CHANDLER  
 33763-01 19,0 cm 7 1/2"  
 33763-02 20,3 cm 8"  
 33763-03 22,9 cm 9"  
 33763-04 25,4 cm 10"



CREGO  
 33760-01  
 20 cm, 8"



33760-02

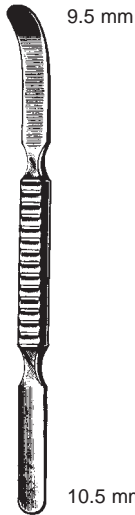


33760-03

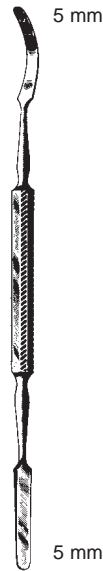


ALDERDYCE  
 33761-21  
 21 cm, 8 1/4"

Elevatoren, Knochenheber  
Elevators, Bone Levers  
Elevadores para huesos  
Elevatori, Elevatori per ossa



WATSON-CHEYNE  
33765-17  
17,5 cm, 7"



MC DONALD  
33767-19  
19 cm, 7 1/2"



MURPHY-LANE  
33769-30  
30 cm, 11 3/4"

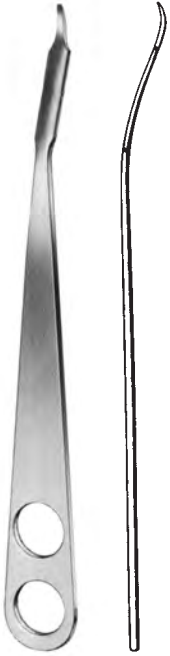


BENNETT  
33771-71  
65x260 mm

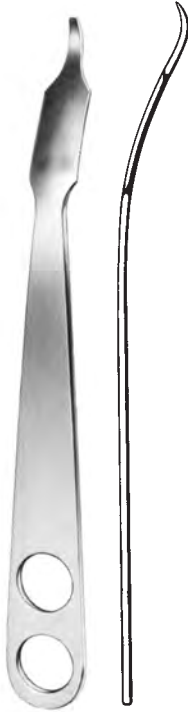


BENNETT  
33771-73  
45x260 mm

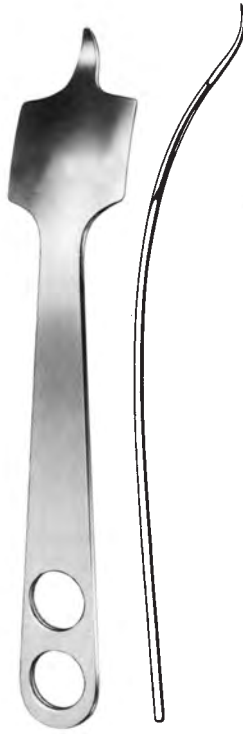
Knochenhebel  
 Bone Levers  
 Elevadores para huesos  
 Elevatori per ossa



HOHMANN  
 33801-08 8 mm  
 33801-12 12 mm



HOHMANN  
 33801-18  
 18 mm, 3/4"



HOHMANN  
 33801-43  
 43 mm, 1 3/4"



HOHMANN  
 33801-70  
 70 mm, 2 3/4"



KÖNIG  
 33802-01  
 15 cm, 6"



KÖNIG  
 33802-02  
 15 cm, 6"



33802-14  
 14 cm, 5 1/2"



33803-05  
 15 cm, 6"

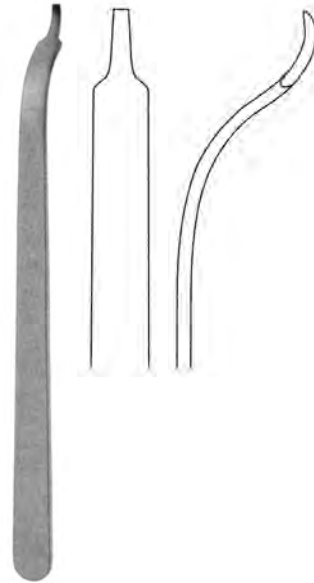


33803-07  
 15 cm, 6"

Knochenheber  
 Bone Levers  
 Elevadores para huesos  
 Elevatori per ossa



HOHMANN  
 33803-43 43 mm



BUCK-GRAMCKO  
 33804-15 15 mm



HOHMANN  
 33805-22 22 mm



HOHMANN  
 33805-33 33 mm

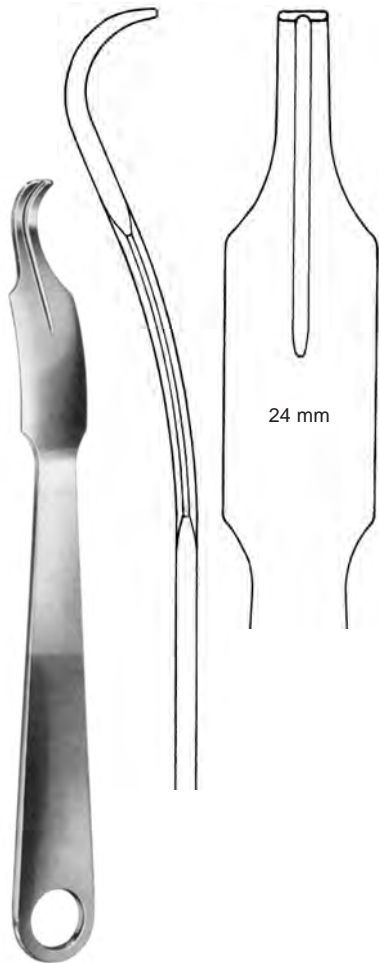


HOHMANN  
 33807-24 24 mm

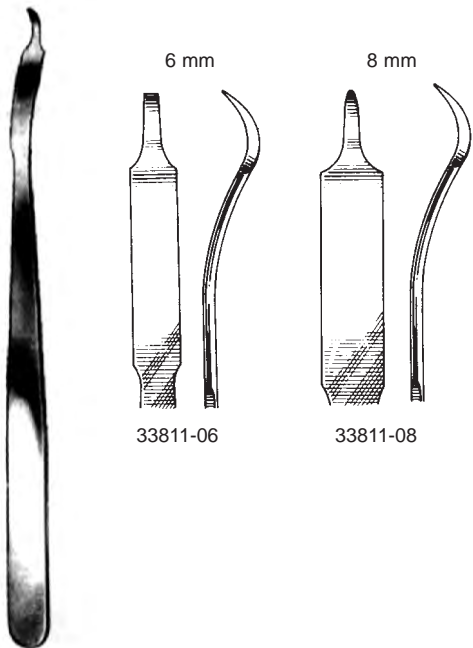


HOHMANN  
 33809-22 22 mm

Knochenhebel  
Bone Levers  
Elevadores para huesos  
Elevatori per ossa

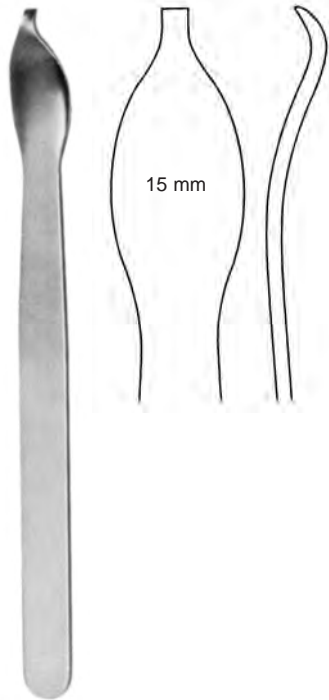


LANGE-HOHMANN  
33810-24  
25 cm, 10"

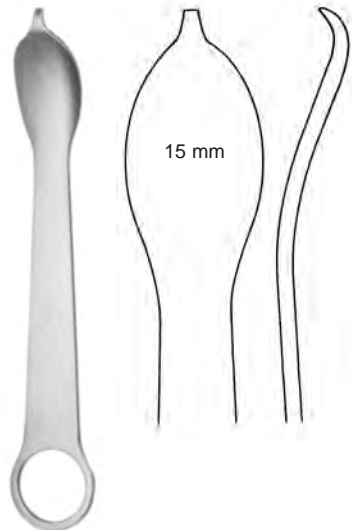


HOHMANN mini  
16 cm, 6 1/4"

Knochenhebel  
Bone Levers  
Elevadores para huesos  
Elevatori per ossa

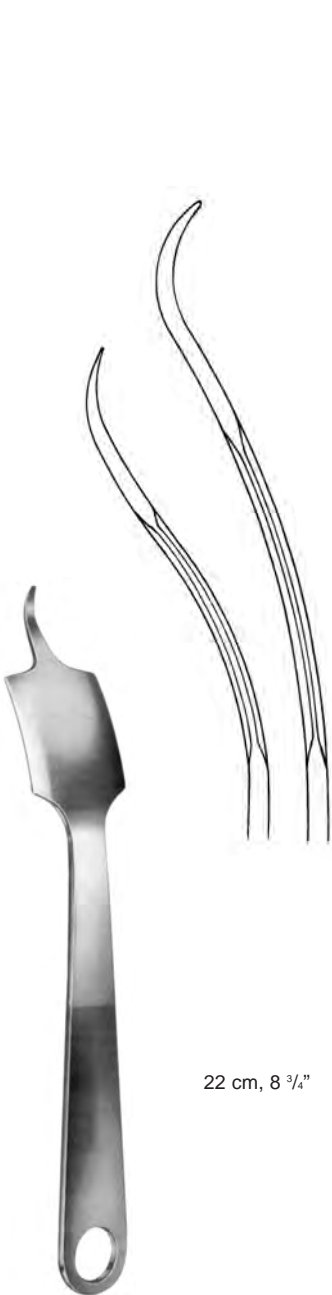


33812-16  
16 cm, 6 1/4"

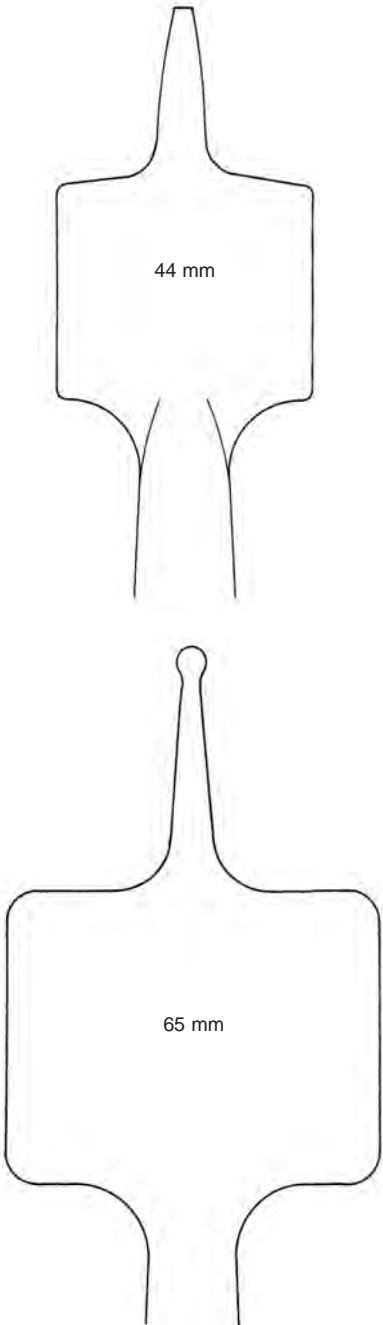


33813-12  
12 cm, 4 3/4"

Knochenhebel  
Bone Levers  
Elevadores para huesos  
Elevatori per ossa



22 cm, 8 3/4"

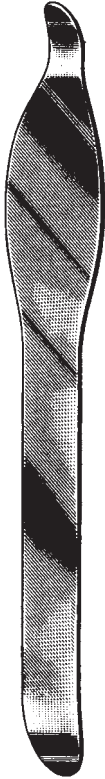


VERBRUGGE-MÜLLER  
33814-44 24,0 cm, 9 1/2"  
33814-65 25,5 cm, 10"

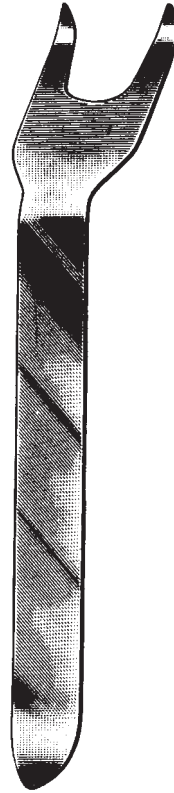




Knochenhebel  
Bone Levers  
Elevadores para huesos  
Elevatori per ossa

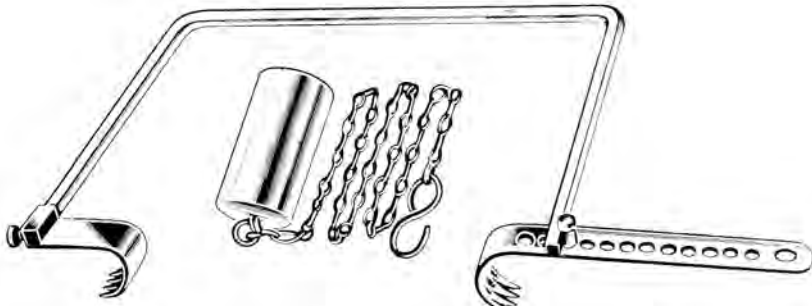


BLOUNT  
33823-26  
26 cm, 10 1/4"



BLOUNT  
33825-26  
26 cm, 10 1/4"

Bauchdeckenhalter, Knochenheber, Meniskushaken  
 Abdominal Retractor, Bone Levers, Meniscus Retractors  
 Separador abdominal, Elevadores p. huesos, Separadores para menisco  
 Divaricatori abdominali, Elevatori per ossa, Divaricatori per il menisco

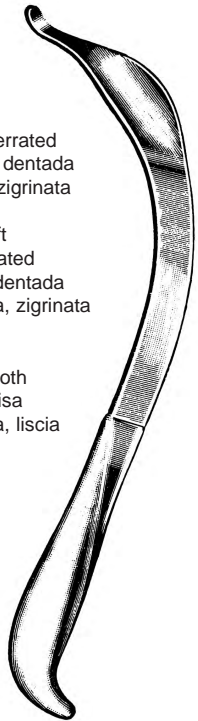


CHARNLEY  
33826-00

33826-01 spitz, gerieft  
pointed tip, serrated  
punta aguda, dentada  
punta acuta, zigrinata

33826-02 stumpf, gerieft  
blunt tip, serrated  
punta roma, dentada  
punta smussa, zigrinata

33826-03 stumpf, glatt  
blunt tip, smooth  
punta roma, lisa  
punta smussa, liscia



AUFRANC-COBRA  
26 cm 10 1/4"



BLOUNT  
33827-17  
17,5 cm 7"

Knochenhebel  
Bone Levers  
Elevadores p. huesos  
Elevatori per ossa



LANE TRETOWAN  
33828-21  
21,5 cm 8 1/2"

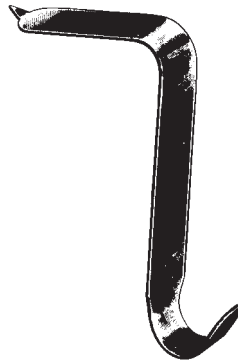


LANE  
33829-25  
25,5 cm 10"



BRISTOW  
33830-23  
23 cm 9"

Knochenheber, Meniskushaken  
Bone Levers, Meniscus Retractors  
Elevadores p. huesos, Separadores para menisco  
Elevatori per ossa, Divaricatori per il menisco



TAYLOR  
16,5 cm, 6 1/2"  
33831-16 75x30 mm  
33833-16 100x30 mm



12 x 13 mm  
33832-01



52 x 13 mm  
33832-02



32 x 19 mm  
33832-03

48 x 19 mm  
33832-04

57 x 19 mm  
33832-05

SMILLIE  
14 cm, 5 1/2"

Sehenschäler, Sehnenfaßspinzette, Sehnenhaltezange, Sehnenfaßinstrumente  
 Tendon seizing instruments  
 Instrumentos para coger tendones  
 Enucleatore di tendine, Strumenti per afferrare tendini

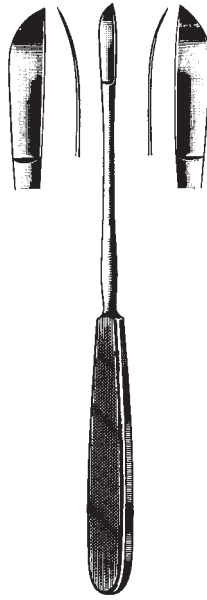


SMILLIE  
 33910-17  
 17 cm, 6 3/4"



33911-17  
 17 cm  
 6 3/4"






33913-17  
 17 cm  
 6 3/4"



NEFF  
 33921-22 - 33923-22  
 22 cm, 8 3/4"

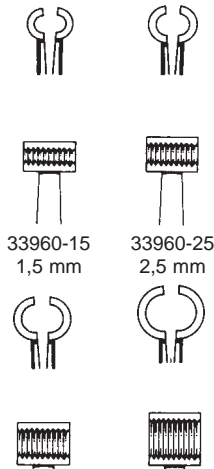


BUNELL  
 33950-01 - 33950-05  
 15 cm, 6"

	33950-01	3 mm
	33950-02	4 mm
	33950-03	5 mm
	33950-04	6 mm
	33950-05	7 mm



LARSEN  
 33960-15 - 33960-55  
 10 cm, 4"



33960-15  
 1,5 mm

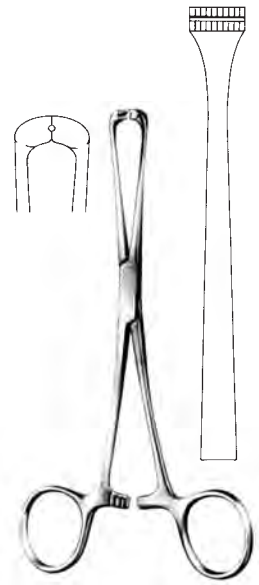
33960-25  
 2,5 mm

33960-45  
 4,5 mm

33960-55  
 5,5 mm



JACKSON  
 33961-15  
 15 cm, 6"



STEINMANN  
 33962-16  
 16 cm, 6 1/4"

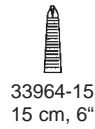
Sehnenfaßinstrumente, Sehnenführer  
 Tendon seizing instruments, Tendon passing instr.  
 Instrumentos para coger tendones, Instrumento p. el tunel del tendon  
 Strumenti per afferrare tendini



33963-12  
 12 cm, 4 3/4"



BRAND  
 33964-15 - 33964-24



33964-15  
 15 cm, 6"



33964-19  
 19 cm, 7 1/2"



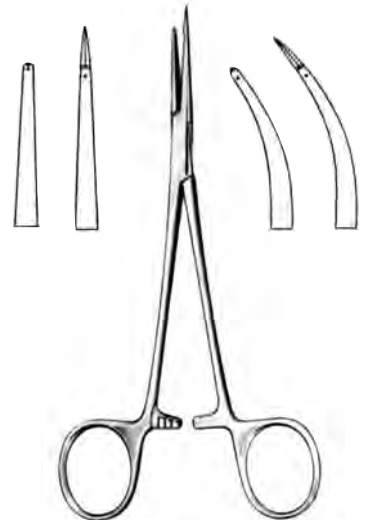
33964-24  
 24 cm, 9 1/2"



BRAND  
 33965-15 15 cm, 6"  
 33965-19 19 cm, 7 1/2"  
 33965-24 24 cm, 9 1/2"



CAROLL  
 33966-11  
 11 cm, 4 3/8"



33966-15 15 cm, 6" 33967-15

Sehnenfassinstrumente, Sehnenstripper, Knochenfeilen, Raspeln  
 Tendon seizing instruments, Tendon Strippers, Bone Files, Rasps  
 Instrumentos para coger tendones, Enucleadores de tendones, Limas, Escofinas  
 Strumenti per afferrare tendini, Scollatendini, Lime per ossa, Raspe



KLEINERT-KUTZ  
 33967-20  
 20 cm, 8"



BRAND

ø 3 mm



33968-30  
 30 cm, 11 3/4"

ø 6 mm



33968-60  
 50 cm, 19 1/2"



BUNELL

33969-18 18 cm, 7"  
 33969-23 23 cm, 9"

biegsam  
 malleable  
 maleable  
 malleabile



BUNELL 23 cm

33970-01 ø 4,0 mm  
 33970-02 ø 4,5 mm  
 33970-03 ø 5,5 mm

biegsamer Schaft  
 flexible shaft  
 vastago maleabile  
 camicia flessibile



33971-24  
 24,5 cm, 9 3/4"



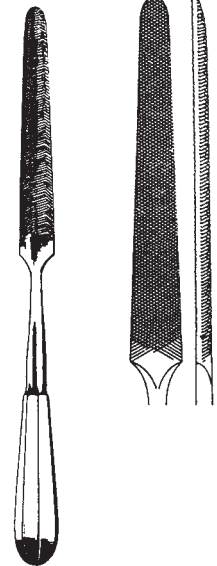
33972-22  
 22 cm, 8 3/4"



PUTTI  
 33973-27  
 27 cm, 10 1/2"



PUTTI  
 33975-30  
 30 cm, 11 3/4"



33977-28  
 28 cm, 11"

Komprimeter  
Pneumatic Tourniquet  
Torniquete pneumático  
Apparecchio di compressione



34101-01  
compl.

Gerät zur Erzeugung von Blutleere in den Gliedmaßen  
Compression Apparatus for producing blood vacuum in limbs  
Aparato de compresión para producir el vacío de sangre en los miembros  
Vacumentro per determinare vuoti di sangue nelle membra

34101-02  
Pumpe  
Air Pump  
Bomba de aire  
Pompa di aria

34101-03  
Manometer  
Manometer  
Manómetro  
Manometro

34101-04  
Oberarmmanschette  
Cuff for upper arm  
Bracciale (brazo)  
Bracciale  
34101-06 incl.

34101-05  
Oberschenkelmanschette  
Cuff (leg)  
Bracciale (pierna)  
Cosciale  
34101-07 incl.

34101-06  
Polster für Oberarmmanschette 46 x 6 cm (18" x 2.4")  
Bandage cuff for arm 46 x 6 cm (18" x 2.4")  
Bracciale para brazo 46 x 6 cm (18" x 2.4")  
Bracciale per braccio superiore 46 x 6 cm (18" x 2.4")

34101-07  
Polster für Oberschenkelmanschette 55 x 10 cm (21 1/2 x 10")  
Bandage cuff for leg 55 x 10 cm (21 1/2 x 10")  
Bracciale para el fémur 55 x 10 cm (21 1/2 x 10")  
Bracciale per coscia superiore 55 x 10 cm (21 1/2 x 10")

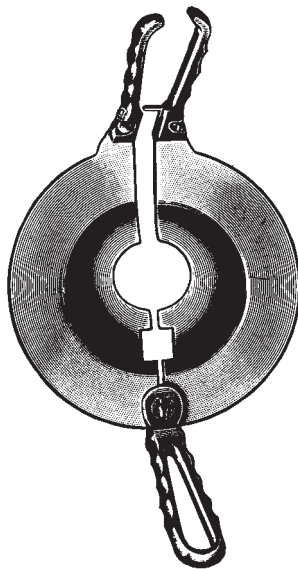


Amputations- und Resektionssägen  
 Amputation and Resection Saws  
 Sierras para amputación y resección  
 Seghe per amputazione e resezione

Staubinde  
 Compression bandage  
 Vendaje de compresión  
 Benda per compressione  
 5 m lang / long  
 6 cm breit / wide



ESMARCH  
 34105-01



PERCY  
 34110-00



CHARRIERE  
 34112-00

34112-01  
 12 mm

Ersatzsägeblätter  
 Spare saw blades  
 Hojas de sierra de  
 repuesto  
 Lame di ricambio

34112-02  
 15 mm

Ersatzsägeblätter  
 Spare saw blades  
 Hojas de sierra de  
 repuesto  
 Lame di ricambio

komplett mit 2 Blättern  
 complete with 2 blades  
 completo con 2 hojas  
 completa con 2 lame

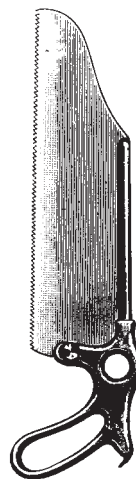


mit 3 Sägeblätter  
 4 - 6 - 8 mm  
 con 3 hojas de repuesto  
 with 3 spare blade  
 con 3 lame di ricambio

BIER  
 34114-39  
 40,5 cm, 16"



CHARRIERE  
 34116-30  
 30 cm, 11 3/4"

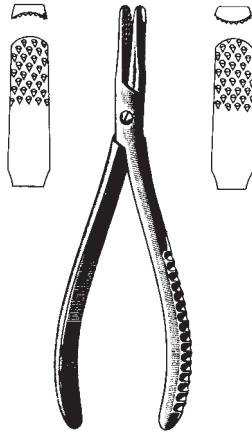


SATTERLEE  
 34118-31  
 31 cm, 12 1/4"



LANGENBECK  
 34120-23  
 23 cm, 9"

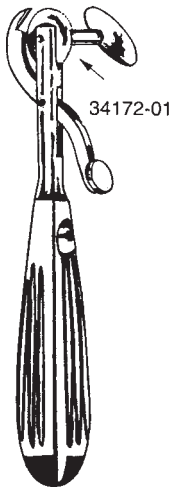
Nagelausreißzange, Fingerringsägen  
 Fcps. f. tearing out finger nails, Finger Ring Saws  
 Pinzas para arrancar uñas, Sierras para abrir anillos  
 Pinze per lacerazione delle unghie, Seghe per anelli



RADOLF

34161-13 13,5 cm, 5 1/4" 3 mm

34162-13 13,5 cm, 5 1/4" 6 mm



WALTON  
 34172-00

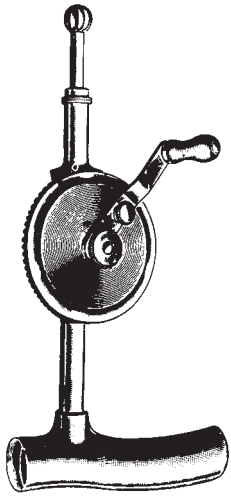
Sägeblatt  
 Saw blade  
 Hoja de sierra  
 Lama di ricambio



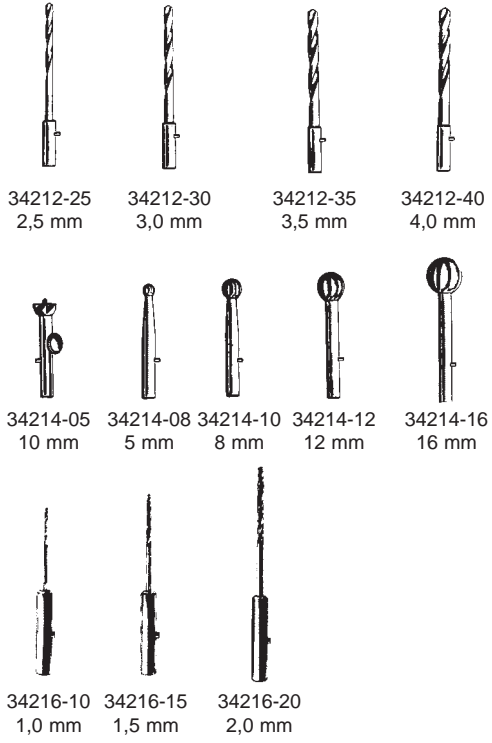
REDA  
 34175-00

Sägeblatt  
 Saw blade  
 Hoja de sierra  
 Lama di ricambio

Bohrapparate  
 Bone Hand Drills  
 Perforador de mano  
 Perforatori a mano



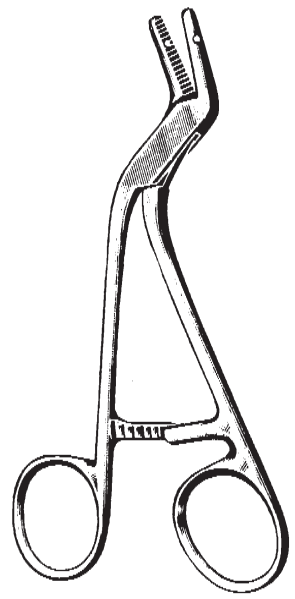
STILLE  
 34210-20 20 cm, 8"  
 compl. incl. 34212-25 - 34214-16



STILLE-SHERMAN  
 34220-24 24 cm, 9 1/2"  
 compl. incl. 34222-25 - 34222-35



MOORE  
 34230-28 28 cm, 11"  
 compl. incl. 34232-00



ADSON  
 34231-15 15 cm, 6"

Bohrapparate  
Bone Hand Drills  
Perforador de mano  
Perforatori a mano



34241-00  
Griff allein  
Handle only  
Mango solo  
Manico solo

HUDSON

34240-27 27 cm, 10 1/2"  
compl. incl. 34242-09, -14, -16, -22,  
34246-00



34242-09  
9 mm



34242-14  
14 mm



34242-16  
16 mm



34242-22  
22 mm



ø 2 mm  
34243-02



CUSHING  
34244-10  
34244-14  
34244-16



ERRICO  
34244-17  
ø 16 mm



MC KENZIE  
34248-00  
ø 13 mm



34246-00  
Verlängerungsstück  
Extension piece  
Pieza alargadera  
Giunto di prolungamento



KIRSCHNER  
34250-00 compl.



34252-00



34270-01  
Schlüssel  
Wrench  
Llave  
Chiave

BUNELL  
34270-00 16 cm, 6 1/4"

Bohrapparat 16 cm (6 1/4"), längsdurchbohrt mit Dreibackenspannfutter und Schlüssel, Spannweite bis 4 mm  
Hand drill, 16 cm (6 1/4"), longitudinally bored, with three-jaw-chuck and key, opening up to 4 mm  
Perforador manual, 16 cm (6 1/4"), taladrado longitudinalmente, con mandril de tres mordazas y llave, abriendo hasta 4 mm  
Perforatore a mano, 16 cm (6 1/4"), con perforazione assiale, con mandrino a tre ganasce e chiave, apertura fino a 4 mm di D.

Bohrapparate, Handgriffe  
 Bone Hand Drills, Handles  
 Perforador de mano  
 Perforatori a mano, manici



RALK  
 34280-00



REDA  
 34290-00



34295-00

Spannschlüssel allein  
 Key only  
 Llave suelta  
 Chiave solo



34296-00

Handgriff mit Jacobs-  
 spannfutter und  
 Spannschlüssel  
 Handle with Jacobs chuck  
 and key  
 Mango con cierre Jacobs,  
 de 3 mordazas y llave  
 Manico con mandrino di  
 Jacobs e chiave

Bohrapparat mit Leichtmetallgehäuse, mit Dreibackenspannfutter und Schlüssel, Spannweite bis D. 6,35 mm  
 Hand drill with light metal case, with three-jaw-chuck and key, opening up to D. 6,35 mm  
 Perforador manual con caja de aluminio, con mandril de tres mordazas y llave, abriendo hasta 6,35 mm de D.  
 Perforatore a mano con cassa in metallo leggero, con mandrino a tre ganasce e chiave, apertura fino a 6,35 mm di D.

Handbohrapparat mit umstellbarem Handgriff, mit Jacobs Dreibackenspannfutter und Schlüssel  
 Hand drill with adjustable handle, with Jacobs three-jaw-chuck and wrench  
 Perforador de mano en T con cierre Jacobs de 3 mordazas y llave de ajuste  
 Perforatore a mano con manico regolabile, con mandrino a tre ganasce di Jacobs e chiave



34296-05

T-Handgriff, verriegelbares schlüsselloses Dreibackenspannfutter, rostfrei  
 T-handle, keyless locking chuck  
 Mango en T, mordaza sin llave, inox.  
 Chiave a T con mandrino a tre ganasce inox



34296-10

Handgriff, Dreibackenspannfutter, inkl. Spannschlüssel rostfrei  
 Handle with chuck, including key  
 Mango, mordaza incluyendo llave, inox.  
 Mandrino a tre ganasce con manico retto completo di chiave di arresto inox



34296-15

"Hudson" T-Handgriff, Schnellkupplung  
 Hudson T-handle with fast gripping chuck  
 Mango en T, acople rápido  
 Hudson: mandrino con manico a T  
 Ganasce con raccordo rapido



34296-20

Schnellkupplungs T-Handgriff, groß  
 T-handle with fast gripping chuck, large  
 Mango en T, acople rápido, grande  
 Mandrino a T manico grande  
 Raccordo rapido

Schnellkupplungs-Handgriffe, Bohrapparat elektr.  
Handles with quick action chuck, Bone drill electr.  
Perforador electrico y mangos de acople rápido  
Manici con attachi rapidi, Perforatori elettr.



34296-25  
Schnellkupplungs-T-Handgriff  
T-Handle, quick-action  
Mango en T, acople rápido  
Mandrino a T con raccordo rapido



34296-30  
Schnellkupplungs-Handgriff  
groß mit Hartgewebegriff  
Handle, quick-action, large,  
handle made of very hard fibre  
Mango de acople rápido,  
grande, de material extraduro  
Mandrino grande rapido con  
manico a fibre dure



34296-35  
Schnellkupplungs-Handgriff  
mit Hartgewebegriff  
Handle, quick-action,  
made of very hard fibre  
Mango de acople rápido,  
de material extra-duro  
Mandrino medio rapido con  
manico a fibre dure



34296-40  
Mini Schnellkupplungs-Handgriff  
für „Dental“-Anschluß  
Mini-Handle, quick-action,  
"dental"  
Mini-Mango de acople rápido  
"dental"  
Mini mandrino-rapido con  
impugnatura cilindrica con  
attacco dentale

Bohrer  
 Drill bits  
 Taladros  
 Perforatore



Ø		
1,0 mm	56 mm	34320-10
1,5 mm	70 mm	34320-15
2,0 mm	85 mm	34320-20
2,5 mm	95 mm	34320-25
2,7 mm	100 mm	34320-27
3,0 mm	100 mm	34320-30
3,2 mm	106 mm	34320-32
3,5 mm	112 mm	34320-35
4,0 mm	119 mm	34320-40
4,5 mm	126 mm	34320-45
5,0 mm	132 mm	34320-50
6,0 mm	139 mm	34320-60
7,0 mm	156 mm	34320-70

Spiralbohrer mit Glattschaft  
 Twist Drills with round end  
 Taladros espirales con vástago redondo  
 Perforatore elicoidale



Ø		
1,0 mm	180 mm	34321-10
1,5 mm	180 mm	34321-15
2,0 mm	180 mm	34321-20
2,5 mm	180 mm	34321-25
2,7 mm	180 mm	34321-27
3,0 mm	180 mm	34321-30
3,2 mm	180 mm	34321-32
3,5 mm	180 mm	34321-35
4,0 mm	180 mm	34321-40
4,5 mm	180 mm	34321-45
5,0 mm	180 mm	34321-50
6,0 mm	180 mm	34321-60
6,5 mm	180 mm	34321-65
7,0 mm	180 mm	34321-70
8,0 mm	180 mm	34321-80
9,0 mm	180 mm	34321-90
10,0 mm	180 mm	34322-00

Spiralbohrer mit Glattschaft langes Modell  
 Twist Drills, long typ  
 Taladros espirales, largos  
 Perforatore elicoidale, modello lungo



Ø		
1,1 mm	60 mm	34322-11
1,5 mm	85 mm	34322-15
2,0 mm	100 mm	34322-20
2,5 mm	110 mm	34322-25
2,7 mm	100 mm	34322-27
3,2 mm	145 mm	34322-32
3,5 mm	110 mm	34322-35
4,5 mm	145 mm	34322-45

Spiralbohrer mit Schnellkupplungs-Ansatz  
 Twist Drills, quick-action  
 Taladros espirales, acople rápido  
 Perforatore elicoidale con attacco rapido





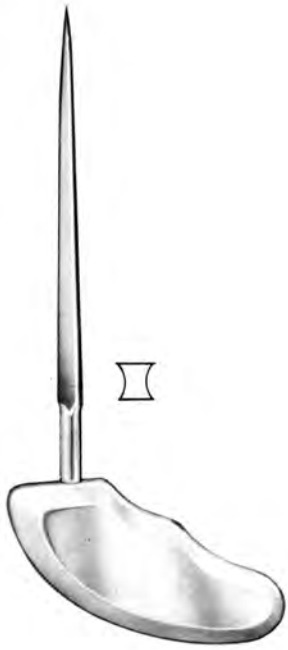
Pfrieme, Reibahle  
Awl, Reamer  
Escariadores  
Lesine, Punteruoli



34392-14  
14 cm, 5 1/2"



PERTHES  
34393-18  
18 cm, 7"



PERTHES  
34393-21  
21 cm, 8 1/4"

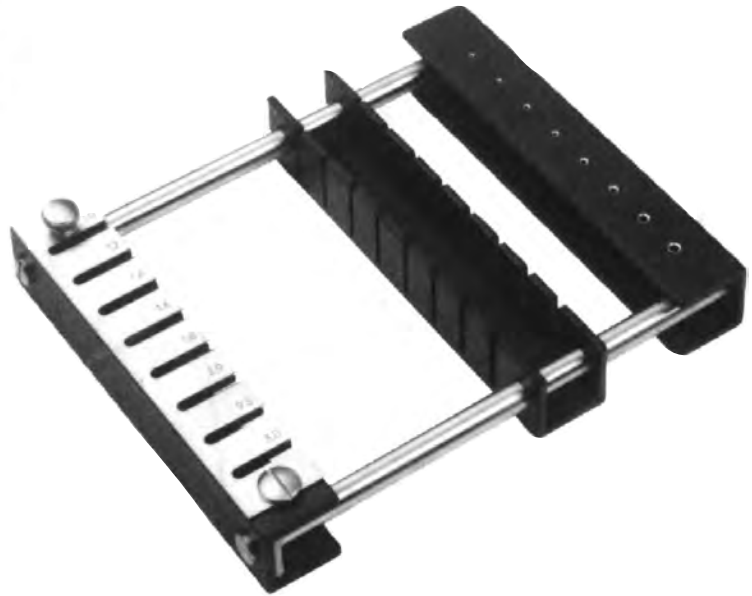


34394-14  
14 cm, 5 1/2"

Faßpinzette, Bohrdrachtspender  
Grasping forceps, Support for sterilisation  
Pinzas para coger, Soporte de esterilización  
Pinze per afferrare, Supporto per la sterilizzazione



34439-00




Bohrdrahtspender für Kirschner-Drähte  
Support for sterilisation of Kirschner wires  
Soporte de esterilización p. alambres de Kirschner  
Supporto per la sterilizzazione dei fili di Kirschner

34440-01 bis 15 cm – up to 15 cm (6") – hasta 15 cm – fino a 15 cm  
34440-02 bis 31 cm – up to 31 cm (12 1/4") – hasta 31 cm – fino a 31 cm  
34440-03 bis 10 cm – up to 10 cm (4") – hasta 10 cm – fino a 10 cm

Bohrdrähte  
Drill Wires  
Alambres  
Perforatori filiformi

lieferbar in Packungen à 10 Stück  
available in packages of 10 pieces  
disponible en paquets de 10 unidades  
disponibili solo in confezioni da 10 pezzi


Trokarspitze / Trocar point  
Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0,8	34401-08	34402-08	34403-08
1,0	34401-10	34402-10	34403-10
1,1	34401-11	34402-11	34403-11
1,2	34401-12	34402-12	34403-12
1,3	34401-13	34402-13	34403-13
1,4	34401-14	34402-14	34403-14
1,5	34401-15	34402-15	34403-15
1,6	34401-16	34402-16	34403-16
1,7	34401-17	34402-17	34403-17
1,8	34401-18	34402-18	34403-18
1,9	34401-19	34402-19	34403-19
2,0	34401-20	34402-20	34403-20
2,2	34401-22	34402-22	34403-22
2,3	34401-23	34402-23	34403-23
2,4	34401-24	34402-24	34403-24
2,5	34401-25	34402-25	34403-25
2,8	34401-28	34402-28	34403-28
3,0	34401-30	34402-30	34403-30

Kirschner  
mit rundem Ende / with round shaft  
con extremo redondo / con extremo rotondo


Trokarspitze / Trocar point  
Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0,8	34404-08	34405-08	34406-08
0,9	34404-09	34405-09	34406-09
1,0	34404-10	34405-10	34406-10
1,1	34404-11	34405-11	34406-11
1,2	34404-12	34405-12	34406-12
1,3	34404-13	34405-13	34406-13
1,4	34404-14	34405-14	34406-14
1,5	34404-15	34405-15	34406-15
1,6	34404-16	34405-16	34406-16
1,7	34404-17	34405-17	34406-17
1,8	34404-18	34405-18	34406-18
1,9	34404-19	34405-19	34406-19
2,0	34404-20	34405-20	34406-20
2,2	34404-22	34405-22	34406-22
2,3	34404-23	34405-23	34406-23
2,4	34404-24	34405-24	34406-24
2,5	34404-25	34405-25	34406-25
2,8	34404-28	34405-28	34406-28
3,0	34404-30	34405-30	34406-30

Kirschner  
mit flachem Ende / with flat shaft  
con extremo plano / con extremo piatto


Trokarspitze / Trocar point  
Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0,8	34407-08	34408-08	34409-08
0,9	34407-09	34408-09	34409-09
1,0	34407-10	34408-10	34409-10
1,1	34407-11	34408-11	34409-11
1,2	34407-12	34408-12	34409-12
1,3	34407-13	34408-13	34409-13
1,4	34407-14	34408-14	34409-14
1,5	34407-15	34408-15	34409-15
1,6	34407-16	34408-16	34409-16
1,7	34407-17	34408-17	34409-17
1,8	34407-18	34408-18	34409-18
1,9	34407-19	34408-19	34409-19
2,0	34407-20	34408-20	34409-20
2,2	34407-22	34408-22	34409-22
2,3	34407-23	34408-23	34409-23
2,4	34407-24	34408-24	34409-24
2,5	34407-25	34408-25	34409-25
2,8	34407-28	34408-28	34409-28
3,0	34407-30	34408-30	34409-30

Kirschner  
Trokarende / Trocar shaft  
Punta trocar / Punte trequarti Bilaterali

Lanzenspitze / Lance point  
Punta lanceolar / Punte lanceolata




Ø	31 cm, 12 1/4"
0,8	34410-08
0,9	34410-09
1,0	34410-10
1,1	34410-11
1,2	34410-12
1,3	34410-13
1,4	34410-14
1,5	34410-15
1,6	34410-16
1,7	34410-17
1,8	34410-18
1,9	34410-19
2,0	34410-20
2,2	34410-22
2,3	34410-23
2,4	34410-24
2,5	34410-25
2,8	34410-28
3,0	34410-30

Kirschner  
mit flachem Ende / with flat shaft  
con extremo plano / con extremo piatto

lieferbar in Packungen à 10 Stück  
available in packages of 10 pieces  
disponible en paquets de 10 unidades  
disponibili solo in confezioni da 10 pezzi


Bohrdrähte, Knochennägel  
Drill Wires, Fracture pins  
Alambres, Clavos para huesos  
Perforatori filiformi, Chiodi per ossa

Lanzenspitze / Lance point  
Punta lanceolar / Punta lanceolata



Ø	31 cm, 12 1/4"
0,8	34411-08
0,9	34411-09
1,0	34411-10
1,1	34411-11
1,2	34411-12
1,3	34411-13
1,4	34411-14
1,5	34411-15
1,6	34411-16
1,7	34411-17
1,8	34411-18
1,9	34411-19
2,0	34411-20
2,2	34411-22
2,3	34411-23
2,4	34411-24
2,5	34411-25
2,8	34411-28
3,0	34411-30

Trokarspitze / Trocar point  
Punta trocar / Punta trequarti




	Ø	Ø	Ø	Ø	Ø	Ø	Ø
	3,5 mm	4,0 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
8 cm, 3 1/8"	34412-08	34413-08	34415-08	34416-08	34417-08	34418-08	34419-08
10 cm, 4"	34412-10	34413-10	34415-10	34416-10	34417-10	34418-10	34419-10
12 cm, 4 3/4"	34412-12	34413-12	34415-12	34416-12	34417-12	34418-12	34419-12
14 cm, 5 1/2"	34412-14	34413-14	34415-14	34416-14	34417-14	34418-14	34419-14
16 cm, 6 1/4"	34412-16	34413-16	34415-16	34416-16	34417-16	34418-16	34419-16
18 cm, 7"	34412-18	34413-18	34415-18	34416-18	34417-18	34418-18	34419-18
20 cm, 8"	34412-20	34413-20	34415-20	34416-20	34417-20	34418-20	34419-20
22 cm, 8 3/4"	34412-22	34413-22	34415-22	34416-22	34417-22	34418-22	34419-22
23 cm, 9"	34412-23	34413-23	34415-23	34416-23	34417-23	34418-23	34419-23
24 cm, 9 1/2"	34412-24	34413-24	34415-24	34416-24	34417-24	34418-24	34419-24
26 cm, 10 1/4"	34412-26	34413-26	34415-26	34416-26	34417-26	34418-26	34419-26
28 cm, 11"	34412-28	34413-28	34415-28	34416-28	34417-28	34418-28	34419-28
30 cm, 11 3/4"	34412-30	34413-30	34415-30	34416-30	34417-30	34418-30	34419-30

Kirschner  
mit rundem Ende / with round shaft  
con extremo redondo / con extremo rotondo

Steinmann  
mit rundem Ende / with round shaft  
con extremo redondo / con extremo rotondo

Trokarspitze / Trocar point  
Punta trocar / Punta trequarti



	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
8 cm, 3 1/8"	34420-08	34421-08	34422-08	34423-08	34424-08	34425-08	34426-08	34427-08
10 cm, 4"	34420-10	34421-10	34422-10	34423-10	34424-10	34425-10	34426-10	34427-10
12 cm, 4 3/4"	34420-12	34421-12	34422-12	34423-12	34424-12	34425-12	34426-12	34427-12
14 cm, 5 1/2"	34420-14	34421-14	34422-14	34423-14	34424-14	34425-14	34426-14	34427-14
16 cm, 6 1/4"	34420-16	34421-16	34422-16	34423-16	34424-16	34425-16	34426-16	34427-16
18 cm, 7"	34420-18	34421-18	34422-18	34423-18	34424-18	34425-18	34426-18	34427-18
20 cm, 8"	34420-20	34421-20	34422-20	34423-20	34424-20	34425-20	34426-20	34427-20
22 cm, 8 3/4"	34420-22	34421-22	34422-22	34423-22	34424-22	34425-22	34426-22	34427-22
23 cm, 9"	34420-23	34421-23	34422-23	34423-23	34424-23	34425-23	34426-23	34427-23
24 cm, 9 1/2"	34420-24	34421-24	34422-24	34423-24	34424-24	34425-24	34426-24	34427-24
26 cm, 10 1/4"	34420-26	34421-26	34422-26	34423-26	34424-26	34425-26	34426-26	34427-26
28 cm, 11"	34420-28	34421-28	34422-28	34423-28	34424-28	34425-28	34426-28	34427-28
30 cm, 11 3/4"	34420-30	34421-30	34422-30	34423-30	34424-30	34425-30	34426-30	34427-30

Steinmann  
Trokarende / Trocar shaft  
Punta trocar / Punta trequarti Bilateralis

Knochennägel  
Fracture pins  
Clavos para huesos  
Chiodi per ossa

lieferbar in Packungen à 10 Stück  
available in packages of 10 pieces  
disponible en paquets de 10 unidades  
disponibili solo in confezioni da 10 pezzi

Trokarspitze / Trocar point  
Punta trocar / Punta trequarti



	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
8 cm, 3 1/8"	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
10 cm, 4"	34428-10	34429-10	34430-10	34431-10	34432-10	34433-10	34434-10	34435-10
12 cm, 4 3/4"	34428-12	34429-12	34430-12	34431-12	34432-12	34433-12	34434-12	34435-12
14 cm, 5 1/2"	34428-14	34429-14	34430-14	34431-14	34432-14	34433-14	34434-14	34435-14
16 cm, 6 1/4"	34428-16	34429-16	34430-16	34431-16	34432-16	34433-16	34434-16	34435-16
18 cm, 7"	34428-18	34429-18	34430-18	34431-18	34432-18	34433-18	34434-18	34435-18
20 cm, 8"	34428-20	34429-20	34430-20	34431-20	34432-20	34433-20	34434-20	34435-20
22 cm, 8 3/4"	34428-22	34429-22	34430-22	34431-22	34432-22	34433-22	34434-22	34435-22
23 cm, 9"	34428-23	34429-23	34430-23	34431-23	34432-23	34433-23	34434-23	34435-23
24 cm, 9 1/2"	34428-24	34429-24	34430-24	34431-24	34432-24	34433-24	34434-24	34435-24
26 cm, 10 1/4"	34428-26	34429-26	34430-26	34431-26	34432-26	34433-26	34434-26	34435-26
28 cm, 11"	34428-28	34429-28	34430-28	34431-28	34432-28	34433-28	34434-28	34435-28
30 cm, 11 3/4"	34428-30	34429-30	34430-30	34431-30	34432-30	34433-30	34434-30	34435-30

Steinmann  
mit 3-kant-Ende / with triangular end  
con extremo triangular / con estremo triangolare

Trokarspitze / Trocar point  
Punta trocar / Punta trequarti

mit Gewinde  
threaded Wires  
con rosca  
con filetto



	Ø	15 cm, 6"	18 cm, 7"	20 cm, 8"	23 cm, 9"	25 cm, 10"	31 cm, 12 1/4"
1,2	34436-12	34437-12	34438-12	34439-12	34440-12	34441-12	34441-12
1,4	34436-14	34437-14	34438-14	34439-14	34440-14	34441-14	34441-14
1,6	34436-16	34437-16	34438-16	34439-16	34440-16	34441-16	34441-16
1,8	34436-18	34437-18	34438-18	34439-18	34440-18	34441-18	34441-18
2,0	34436-20	34437-20	34438-20	34439-20	34440-20	34441-20	34441-20
2,4	34436-24	34437-24	34438-24	34439-24	34440-24	34441-24	34441-24
2,5	34436-25	34437-25	34438-25	34439-25	34440-25	34441-25	34441-25
2,8	34436-28	34437-28	34438-28	34439-28	34440-28	34441-28	34441-28
3,0	34436-30	34437-30	34438-30	34439-30	34440-30	34441-30	34441-30
3,2	34436-32	34437-32	34438-32	34439-32	34440-32	34441-32	34441-32
3,5	34436-35	34437-35	34438-35	34439-35	34440-35	34441-35	34441-35

mit rundem Ende / with round shaft  
con extremo redondo / con estremo rotondo

lieferbar in Packungen à 10 Stück  
 available in packages of 10 pieces  
 disponible en paquetes de 10 unidades  
 disponibili solo in confezioni da 10 pezzi

Knochennägel  
 Fracture pins  
 Clavos para huesos  
 Chiodi per ossa

Trokarspitze / Trocar point  
 Punta trocar / Punta trequarti

mit Gewinde  
 threaded Wires  
 con rosca  
 con filetto



Ø	15 cm, 6"	18 cm, 7"	20 cm, 8"	23 cm, 9"	25 cm, 10"	31 cm, 12 1/4"
1,2	34442-12	34443-12	34444-12	34445-12	34446-12	34447-12
1,4	34442-14	34443-14	34444-14	34445-14	34446-14	34447-14
1,6	34442-16	34443-16	34444-16	34445-16	34446-16	34447-16
1,8	34442-18	34443-18	34444-18	34445-18	34446-18	34447-18
2,0	34442-20	34443-20	34444-20	34445-20	34446-20	34447-20
2,4	34442-24	34443-24	34444-24	34445-24	34446-24	34447-24
2,5	34442-25	34443-25	34444-25	34445-25	34446-25	34447-25
2,8	34442-28	34443-28	34444-28	34445-28	34446-28	34447-28
3,0	34442-30	34443-30	34444-30	34445-30	34446-30	34447-30
3,2	34442-32	34443-32	34444-32	34445-32	34446-32	34447-32
3,5	34442-35	34443-35	34444-35	34445-35	34446-35	34447-35

Trokarende / Trocar shaft  
 Punta trocar / Punta trequarti

Bohrdrahtspender  
 K-Wire Dispenser  
 Dispensador para brocas filiformes  
 Distributore per fili

12 cm, 4 3/4"



17 cm, 6 3/4"



33 cm, 13"



34450-08 0,8 mm  
 34450-10 1,0 mm  
 34450-12 1,2 mm  
 34450-14 1,4 mm  
 34450-15 1,5 mm  
 34450-18 1,8 mm  
 34450-20 2,0 mm  
 34450-22 2,2 mm  
 34450-25 2,5 mm  
 34450-30 3,0 mm

34460-08 0,8 mm  
 34460-10 1,0 mm  
 34460-12 1,2 mm  
 34460-14 1,4 mm  
 34460-15 1,5 mm  
 34460-16 1,6 mm  
 34460-20 2,0 mm  
 34460-22 2,2 mm  
 34460-25 2,5 mm  
 34460-30 3,0 mm

34470-08 0,8 mm  
 34470-10 1,0 mm  
 34470-12 1,2 mm  
 34470-14 1,4 mm  
 34470-15 1,5 mm  
 34470-16 1,6 mm  
 34470-20 2,0 mm  
 34470-22 2,2 mm  
 34470-25 2,5 mm  
 34470-30 3,0 mm

Fingerschützer, Drahtgeflecht  
Finger Protectors, Wire gauze  
Dedales, Gasa metálica  
Proteggidita, maglia metallica per estensione



34480-01



34480-02



34480-03

LANGENBECK  
34480-01 - 34480-03



34492-01  
klein / small / pequeño / stretto

34492-02  
mittel / medium / mediano / medio

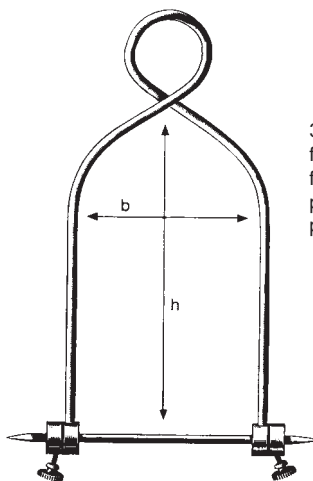
34492-03  
groß / large / grande / grande

34492-01 - 34492-03

sterilisierbar  
sterilizable  
esterilizabile  
sterilizzabile

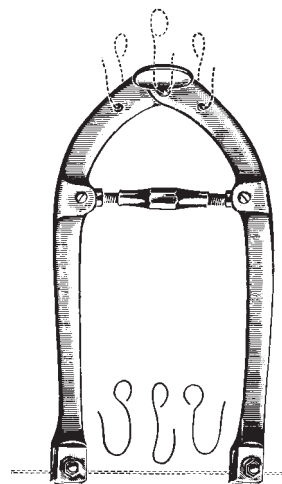


Extensionsbügel  
 Extension Bows  
 Estribos para extensión  
 Archi per estensione



34502-16  
 für Arm  
 for arm  
 para brazo  
 per braccio

16 x 9 cm  
 6 1/4" x 3 1/2"

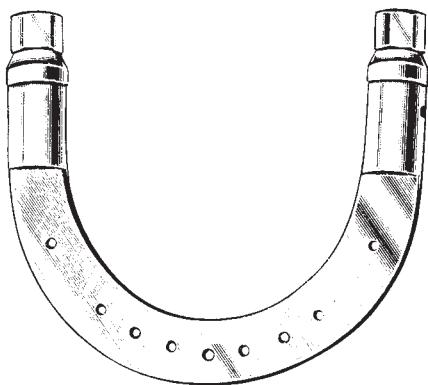


KIRSCHNER

34514-18 40 - 140 mm x 115 mm mit 3 Zughaken  
 with 3 hooks  
 con 3 ganchos  
 con 3 ganci per trazione

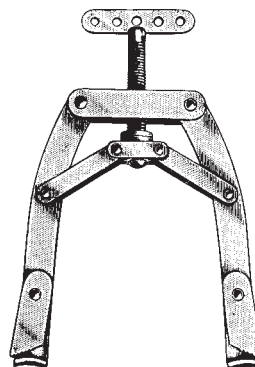
34514-27 60 - 220 mm x 175 mm mit 3 Zughaken  
 with 3 hooks  
 con 3 ganchos  
 con 3 ganci per trazione

BÖHLER  
 34502-15 21 x 15 cm 8 1/4" x 6"  
 34502-21 21 x 11 cm 8 1/4" x 4 3/8"  
 für Oberschenkel und Knie  
 for thigh and knee  
 para femur y rodilla  
 per femore e ginocchio



KIRSCHNER

34515-09 9,5 x 7,0 cm 3 3/4" x 2 3/4"  
 34515-10 9,5 x 11,0 cm 3 3/4" x 4 3/8"  
 34515-11 10,5 x 10,0 cm 4.1" x 4"  
 34515-12 12,0 x 12,0 cm 4 3/4" x 4 3/4"  
 34515-13 13,5 x 13,0 cm 5 1/4" x 5 1/8"  
 34515-15 15,5 x 15,5 cm 6" x 6"  
 34515-20 20,0 x 15,5 cm 8" x 6"



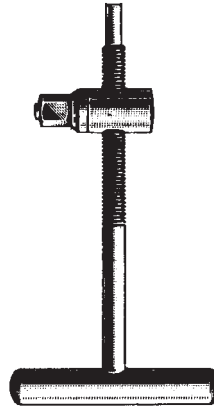
KIRSCHNER U.S.

34518-01  
 mittel, medium, mediano, max. 130 mm (5 1/8")  
 34518-02  
 groß, large, grande, max. 185 mm (7 1/4")  
 34518-03  
 extra groß, large extra long, muy grande, max. 220 mm (8 3/4")

Mutterschlüssel, Spanschlüssel  
Screw nut wrench, Wire strainer  
llave de tuercas, Tensor de taladros, alambres  
Chiave per madreviti, Strumenti tenditore



34515-01



34515-02

Zughaken  
hooks  
ganchos  
ganci per trazione



KIRSCHNER  
34519-01



KIRSCHNER  
34519-02

Knochendraht  
Bone wire  
Hilos para huesos  
Filo per ossa



weich, in Ringen zu 10 m (32,8 Feet)  
soft, in coils of 10 m (32,8 Feet)  
blando, de 10 m (32,8 Feet)  
morbido, 10 m (32,8 Feet)

Material:  
nichtrostender Implantatstahl  
nach DIN 17443 (ISO 5832/1)

	mm Ø
34520-02	0,2
34520-03	0,3
34520-04	0,4
34520-05	0,5
34520-06	0,6
34520-07	0,7
34520-08	0,8
34520-09	0,9
34520-10	1,0
34520-12	1,2
34520-15	1,5

Drahtumföhrungsnaðeln, Drahtspanninstrumente  
 Bone wire guides, Bone wire tighteners  
 Agujas pasa-hilos, Tensor cierra-hilos  
 Aghi passafili, Strumenti tendifili



DEMEL

27 cm, 10 1/2"

Fig. 1 34528-01

Fig. 2 34528-02

Fig. 3 34528-03

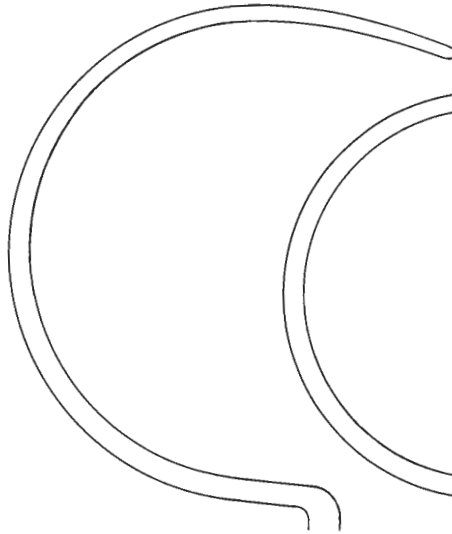


Fig. 1

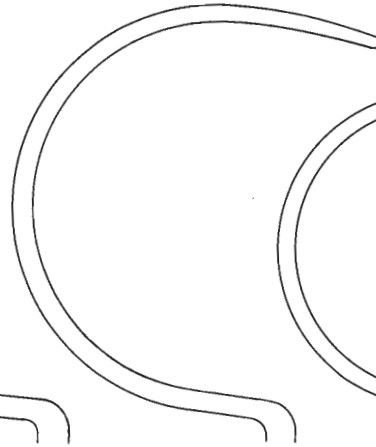


Fig. 2

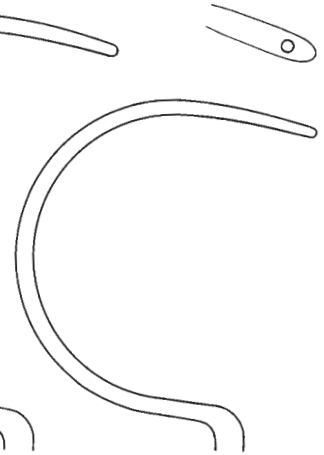
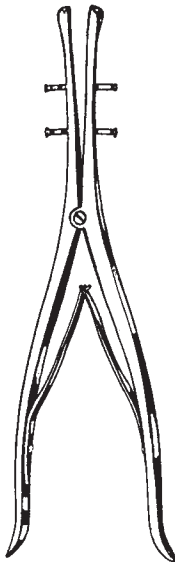
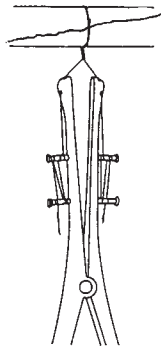


Fig. 3



DEMEL

34530-28 28 cm, 11"



LOUTE

34531-21 21 cm, 8 1/4"

Flachzangen, Faßzangen  
 Flat Nose Pliers, Seizing Forceps  
 Alicates planos, Pinzas para coger alambres  
 Tenaglie piatte, Tenaglie per afferrare



17 cm, 6 3/4"  
 34533-17 INOX



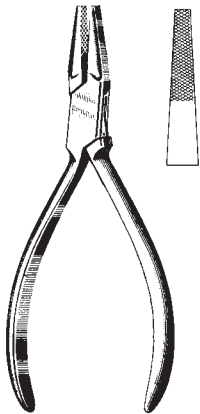
GRIP  
 18 cm, 7"  
 34534-18 INOX



34534-15  
 15 cm, 6"



34535-16  
 16 cm, 6 1/4"



34536-14  
 14 cm, 5 1/2"



34537-19  
 19 cm, 7 1/2"



2 mm

4 mm

6 mm

34538-01

34538-02

34538-03

34539-01 TC 34539-02 TC 34539-03 TC

18 cm, 7"

Flachzangen, Drahtkneifzangen  
 Flat Nose Pliers, Wire cutting Pliers  
 Alicates planos, Alicates para cortar alambres  
 Tenaglie piate, Tenaglie tagliafili



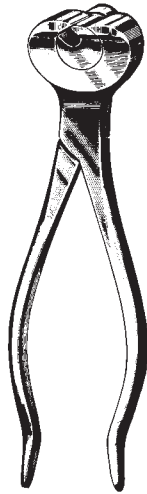
34540-01



34540-02



17 cm, 6 3/4"



34540-16  
 16 cm, 6 1/4"

soft wire 2,0 mm  
 hard wire 2,0 mm

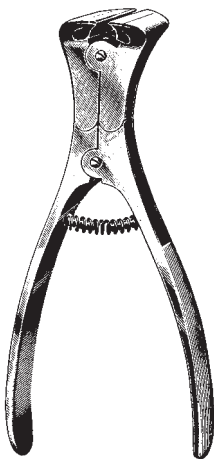


34540-18  
 18 cm, 7"



34541-23 23 cm, 9"

soft wire 3,0 mm  
 hard wire 2,2 mm



34542-15 TC 15 cm, 6"

Soft wire 2,0 mm  
 hard wire 1,5 mm



34543-23 23 cm, 9"

Soft wire 3,5 mm  
 hard wire 2,5 mm



34544-18 TC 18 cm, 7"

Soft wire 2,5 mm  
 hard wire 1,5 mm

**Drahtkneifzangen, Drahtfaßzangen**  
**Wire Cutting Pliers, Wire Seizing Forceps**  
**Alicates para cortar alambres, Pinzas para coger alambres**  
**Tronchese taglienti, Tenaglie per afferrare i fili**



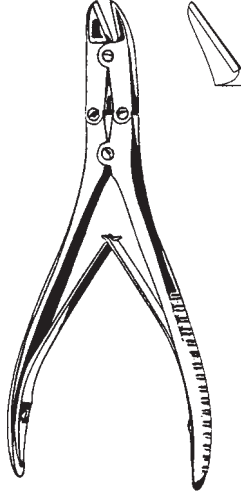
für harten Draht bis  
2,2 mm Ø  
for hard wires up to  
2,2 mm Ø  
para hilos duros  
hasta 2,2 mm Ø  
per fili duri a  
2,2 mm Ø

für weichen Draht bis  
2,5 mm Ø  
for soft wires up to  
2,5 mm Ø  
para hilos blandos  
hasta 2,5 mm Ø  
per fili dolci fino a  
2,5 mm Ø

**34545-22 TC 22 cm, 10 1/2"**

für harten Draht bis 1,6 mm Ø  
for hard wires up to 1,6 mm Ø  
para hilos duros hasta 1,6 mm Ø  
per fili duri a 1,6 mm Ø

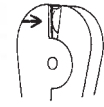
für weichen Draht bis 2,0 mm Ø  
for soft wires up to 2,0 mm Ø  
para hilos blandos hasta 2,0 mm Ø  
per fili dolci fino a 2,0 mm Ø



**34546-16 16 cm, 6 1/4"**  
**34546-18 18 cm, 7"**



für weichen Draht bis  
2,0 mm Ø  
for soft wires up to  
2,0 mm Ø  
para hilos blandos  
hasta 2,0 mm Ø  
per fili dolci fino a  
2,0 mm Ø



für harten Draht bis  
1,6 mm Ø  
for hard wires up to  
1,6 mm Ø  
para hilos duros  
hasta 1,6 mm Ø  
per fili duri a  
1,6 mm Ø

**34548-18 18 cm, 7"**

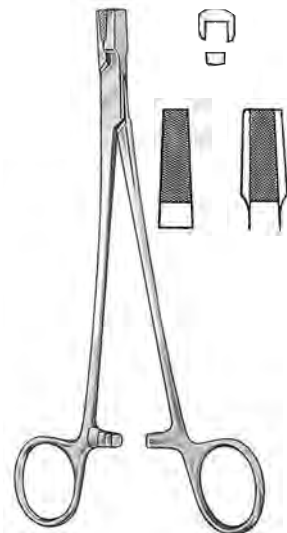


soft wire 1,5 mm  
hard wire 1,0 mm

**34549-14 14 cm, 5 1/2"**



**34550-13 13 cm, 5 1/3"**  
**34550-18 18 cm, 7"**



**17 cm, 6 3/4"**  
**34551-17 TC**

Drahtzangen  
Wire Twisting Forceps  
Pinzas para torcer hilos  
Pinza torcifili



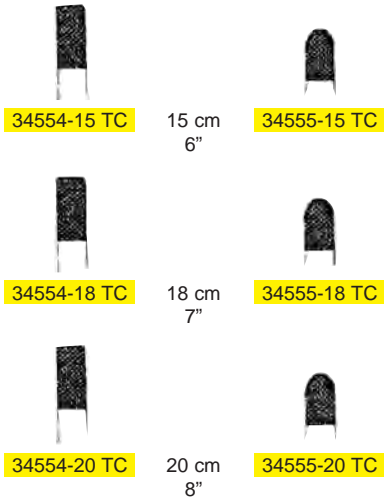
CORWIN-HEGAR  
34552-16 TC 16 cm, 6 1/4"



BERRY  
34556-18 TC 18 cm, 7"



MAYO-HABERISSER  
TC





Drahtkneifzange für Draht bis 6 mm Ø  
Pin cutter for pins up to 6 mm  
Alicata para cortar clavos hasta 6 mm  
Ghiottina per tagliare fili fino a 6 mm



34558-32 32 cm, 12 1/2"

bis 2.2 mm  
up to 2.2 mm  
hasta 2.2 mm  
a 2.2 mm



34559-47 47 cm, 18 1/2"

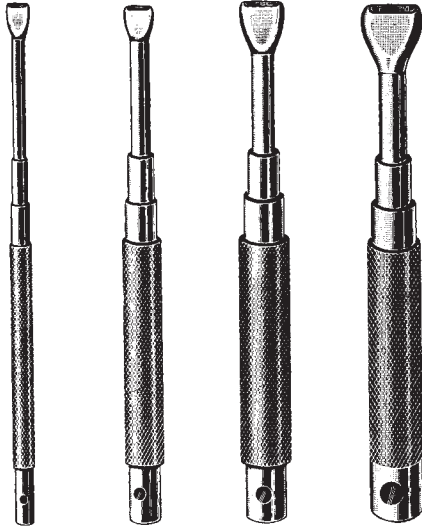
bis 6 mm  
up to 6 mm  
hasta 6 mm  
a 6 mm



34560-57 57 cm 22 1/2"

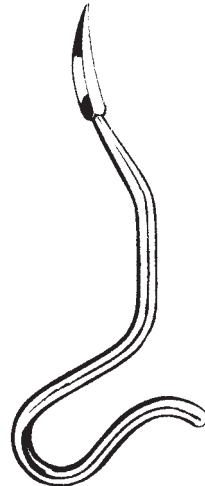
bis 6.5 mm  
up to 6.5 mm  
hasta 6.5 mm  
a 6.5 mm

Instrumentarium für Ender und Küntscher Nägel  
 Instruments for Ender and Küntscher Nails  
 Instrumental para Clavos Ender y Küntscher  
 Strumentario per chiodi di Ender e Küntscher



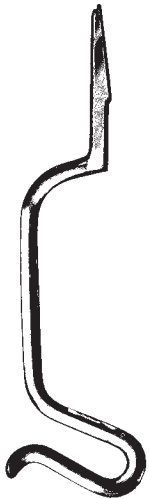
34562-24	34562-32	34562-48	34562-64
f./p. Ø 2,4 mm	3,2 mm	4,8 mm	6,4 mm

Ein- und Ausschlaginstrumente für Ender-Nägel  
 Driver-extractors for Ender nails  
 Impactores-Extractores para clavos de Ender  
 Impattatore-Estrattore per chiodi di Ender



KÜNTSCHER	26 cm, 10 1/4"
34570-01	8 mm
34570-02	10 mm

Vorböhrer zum Öffnen der Markhöhle  
 Reamers for medullary cave  
 Perforadores para la cavidad medular  
 Alesatore per l'apertura del midollo



KÜNTSCHER  
 34573-35 35 cm, 13 3/4"  
 Aufreiber für Oberschenkel  
 Reamer for femur  
 Perforador para fémur  
 Alesatore per femore



mm Ø	L = 60 cm, 23 3/4"
3,5	34583-60
4,0	34584-60
5,0	34585-60

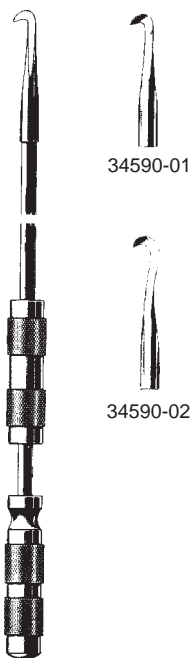
Führungsspieße  
 Guide pins  
 Guía-conductora para clavos medulares  
 Guida conduttrice



für Nägel for nails para clavos per chiodi
Ø 6-8 mm 34588-01
Ø 9-12 mm 34588-02
Ø 12-17 mm 34588-03

KÜNTSCHER 19 cm, 7 1/2"  
 Fertigschläger  
 Nail impactors  
 Impactor final  
 Impattatore finale

Instrumentarium für Küntscher Nägel  
 Instruments for Küntscher Nails  
 Instrumental para Clavos Küntscher  
 Strumentario per chiodi di Küntscher



34590-01

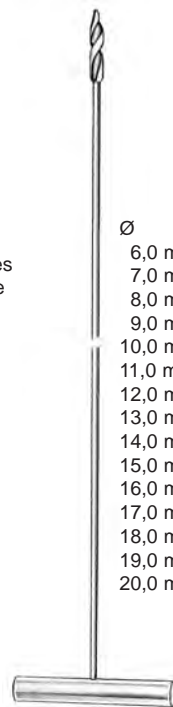
34590-02

KÜNTSCHER 63 cm, 24 3/4"  
 34590-00 komplett mit 2 Haken 34590-01/02  
 34590-00 complete with 2 hooks 34590-01/02  
 34590-00 completo con 2 ganchos 34590-01/02  
 34590-00 completo con 2 ganci 34590-01/02



Extraktionshaken  
 Extraction hooks  
 Ganchos extractores  
 Gancio d'estrazione

cm  
 34596-29 29, 11.4"  
 34596-37 37, 14.5"  
 34596-42 42, 16.5"  
 34596-49 49, 19.3"



Ø  
 6,0 mm 34597-06  
 7,0 mm 34597-07  
 8,0 mm 34597-08  
 9,0 mm 34597-09  
 10,0 mm 34597-10  
 11,0 mm 34597-11  
 12,0 mm 34597-12  
 13,0 mm 34597-13  
 14,0 mm 34597-14  
 15,0 mm 34597-15  
 16,0 mm 34597-16  
 17,0 mm 34597-17  
 18,0 mm 34597-18  
 19,0 mm 34597-19  
 20,0 mm 34597-20

Markraumborher  
 Intramedullary drills  
 Perforadores medulares  
 Perforatore intramidollare

Extraktor / Nail extractor  
 Aparato extractor / Estrattore



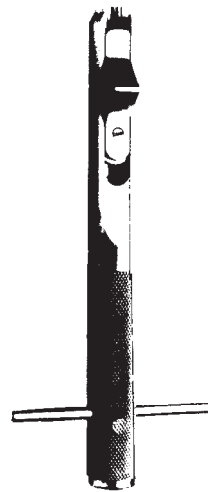
Einschläger / Nail inserter  
 Introductor clavos / Impattatore  
 34612-00



Impactor  
 34613-00



Bender  
 34615-00



Impactor-Extractor  
 Impattatore-Estrattore  
 34617-00

Schraubenzieher  
Screw Drivers  
Destornilladores  
Cacciaviti



LANE  
34620-25 25 cm, 10"  
Schraubenzieher 6 mm  
Screw Driver 6 mm  
Destornillador 6 mm  
Cacciaviti 6 mm



WILLIAMS  
24 cm  
9 1/2"

3,5 mm



34624-01



34624-02



34624-03



34624-04



mit Ferrozellgriff  
with Ferrozell handle  
con mango de Ferrozell  
con manico di Ferrozell



34628-01  
25 cm  
10"



34628-02  
25 cm  
10"



34629-01  
25 cm  
10"



1,5 mm

34628-15  
20 cm  
8"



2,5 mm

34628-25  
25 cm  
10"



3,5 mm

34628-35  
25 cm  
10"

Schraubenzieher  
Screw Drivers  
Destornilladores  
Cacciaviti

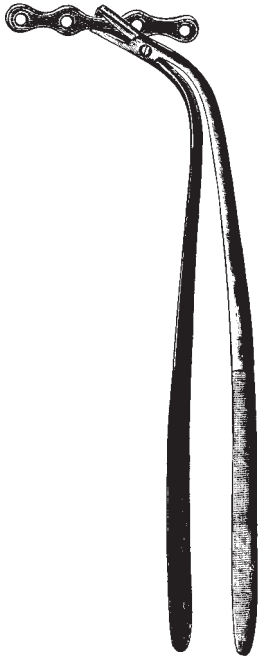


LANE  
34632-25 25 cm, 10"  
Kreuzschlitzschraubenzieher  
Screwdriver for cross slotted head  
Destornillador para tornillos con ranura en cruz  
Cacciavite a croce



Schraubenhaltehülse für Sechskantschrauben  
Screw holder  
Vaina para tornillos  
Guaina per viti esagonali  
34634-25 2,5 mm  
34634-35 3,5 mm

Haltezangen, Biegehebel  
Holding Forceps, Bender  
Pinzas para sostener placas y tornillos, Palanca  
Pinza portaplacca, leva piegaplacche



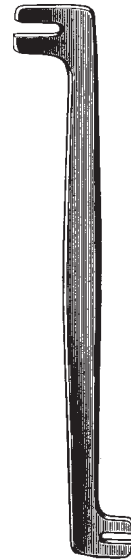
LANE  
34637-23 23 cm, 9"

Knochenplatten-Haltezange  
Plate Holding Forceps  
Pinza para sostener placas  
Pinza portaplacche



LANE  
34639-22 22 cm, 8 3/4"

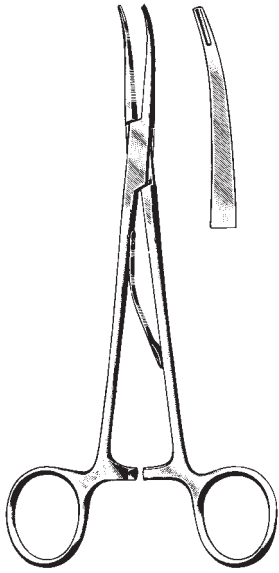
Schraubenzange  
Screw Holding Forceps  
Pinza para sostener tornillos  
Pinza portaviti



LANE  
34640-18 18 cm, 7"

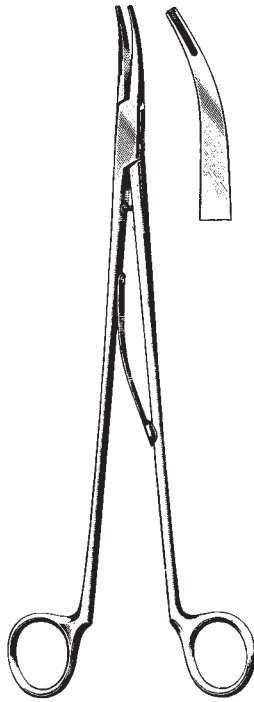
Biegehebel f. Knochenplatten  
Plate Bender  
Palanca para doblar placas  
Leva piegaplacche

Anlegezangen, Silberklammern  
 Applying Fcps. Clips  
 Pinzas aplicadoras, Grapas  
 Pinza per applicare, Agrafes



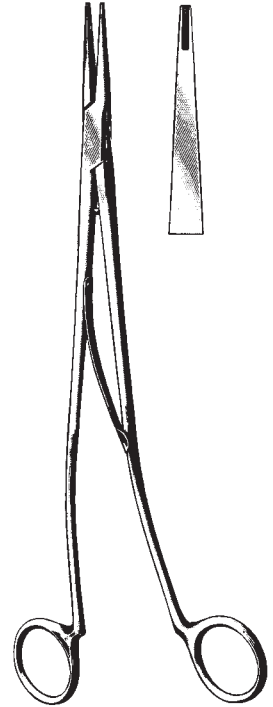
McKENZIE

41011-15 15 cm, 6"  
 41011-19 19 cm, 7 1/2"



SMITHWICK

41015-23 23 cm, 9"  
 41015-26 26 cm, 10 1/4"

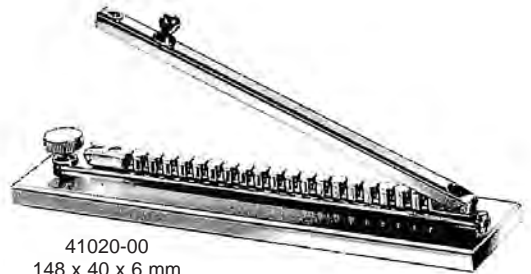


SWEET

41017-23 23 cm, 9"  
 41017-26 26 cm, 10 1/4"

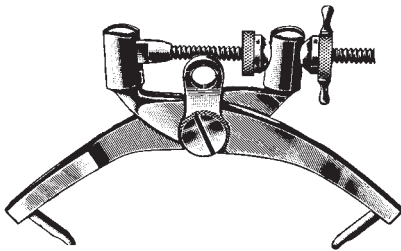


OLIVECRONA-TOENNIS  
 41019-14



41020-00  
 148 x 40 x 6 mm

Schädelhalter, Kopfhautklammer, Anlegezange  
 Cervical Traction Tongs, Clips, Applying Forceps  
 Pinzas de tracción craneal, Clips, Pinza para aplicar clips  
 Pinze per trazione craniale, Pinza per applicare



CRUTCHFIELD  
41025-01



CRUTCHFIELD  
41025-02



41026-35  
3,5 mm Ø

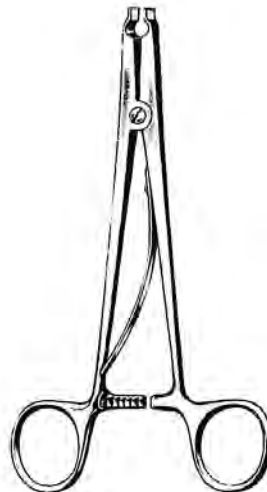


41026-50  
5 mm Ø

Stainless steel  
Acciaio inox



RANEY  
41027-00



RANEY  
41028-00 16 cm, 6 1/4"



Nervhaken, Durahaken  
Nerve Hooks, Dura Hooks  
Ganchos para nervios y para dura-madre  
Unicini per nervi e per dura-madre



DANDY  
41051-20  
20 cm, 8"



DANDY  
41052-20  
20 cm, 8"



DANDY  
41053-20  
20 cm, 8"



CRILE  
41054-20  
20 cm, 8"



Fig. 1  
CUSHING  
41056-18  
18 cm, 7"

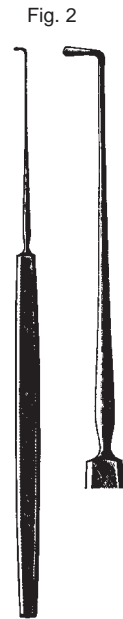


Fig. 2  
CUSHING  
41058-18  
18 cm, 7"

Nervhaken, Durahaken  
Nerve Hooks, Dura Hooks  
Ganchos para nervios y para dura-madre  
Unicini per nervi e per dura-madre



GRAHAM  
41061-16  
16,5 cm, 6 1/2"



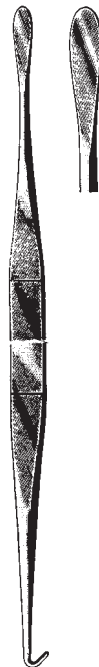
SACHS  
41064-16  
18,5 cm, 7 1/4"



ADSON  
41068-20  
20 cm, 8"

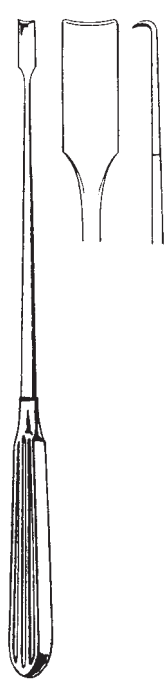


ADSON  
41069-20  
20 cm, 8"

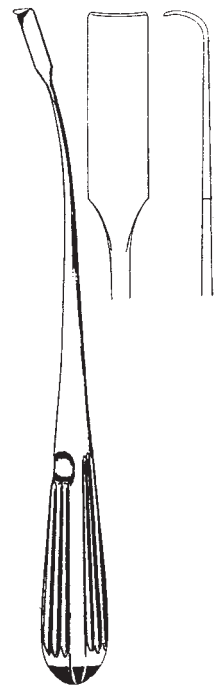


SMITHWICK  
41070-29  
29 cm, 11.4"

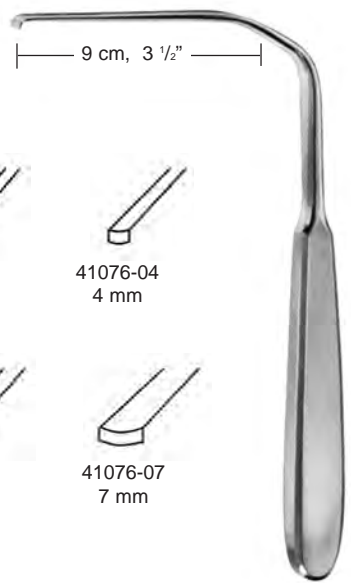
Nervwurzelhaken  
 Nerve Root Retractors  
 Separadores de raiz de nervios  
 Uncini per le radici dei nervi



SCOVILLE  
 41074-23  
 23 cm, 9"



HOLSHER  
 41075-24  
 24 cm, 9 1/2"



HESS  
 17,5 cm, 7"



41076-03  
 3 mm



41076-04  
 4 mm

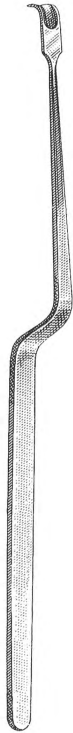


41076-05  
 5 mm



41076-07  
 7 mm

Nervwurzelnhaken  
Nerve Root Retractors  
Separadores de raiz de nervios  
Uncini per le radici dei nervi

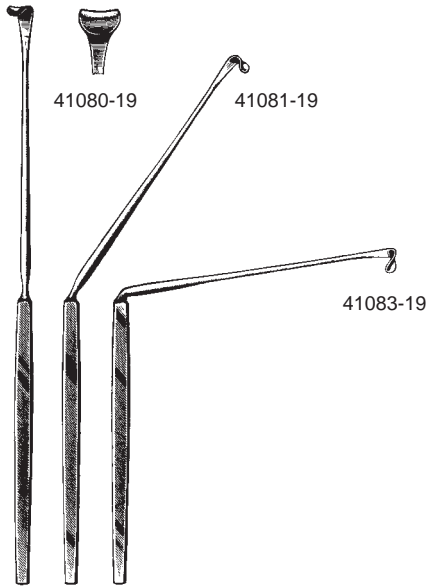


D'ERRICO  
41078-23  
23 cm, 9"

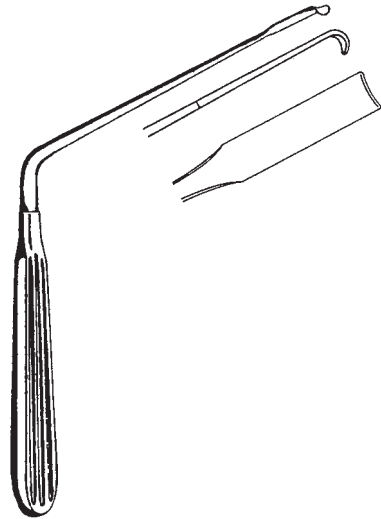


LOVE  
41079-21  
21 cm, 8 1/4"

Nervwurzelnhaken, Galea Haken  
 Nerve Root Retractors, Galea Hooks  
 Separadores de raíz de nervios, Gancho para galea  
 Uncini per le radici dei nervi, Uncini galea



LOVE  
 41080-19 – 41083-19  
 19 cm, 7 1/2"



SCOVILLE  
 41085-20  
 20 cm, 8"



DeMARTEL  
 41090-33  
 33 cm, 13"



YASARGIL  
 41091-31  
 31 cm, 12 1/4"

Galeahaken  
 Galea Hooks  
 Gancho p/galea  
 Gancio p/galea

Ø 7 mm

4 mm



YASARGIL  
 41091-41  
 41 cm, 16"

Ø 9 mm

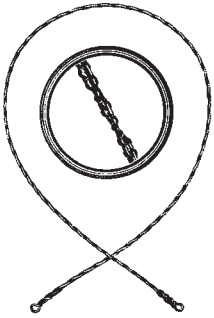
6 mm

Schädelstanze  
Cranial Punch  
Pinzas sacabocado craneal  
Pinza per craniotomia

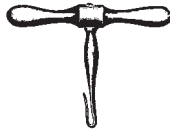


CONE  
41097-22  
22,5 cm 9"

Dura Dissectoren, Schädelzange  
 Dura Dissectors, Skull Punches  
 Elevadores para la duramadre, Pinzas sacabocado craneal  
 Scollatori per duramadre, Pinza per craniotomia



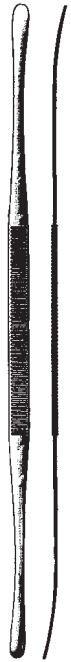
OLIVECRONA cm  
 41092-30 30, 11 3/4"  
 41092-40 40, 15 3/4"  
 41092-50 50, 19 3/4"  
 41092-60 60, 23 3/4"  
 41092-70 70, 27 1/2"



GIGLI  
 41094-00



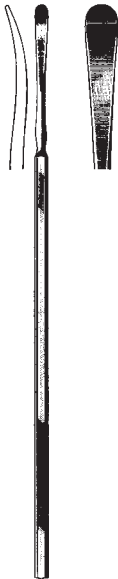
DeVILBISS  
 41096-21  
 21 cm, 8 1/4"



TOENNIS  
 41141-25  
 25 cm, 10"



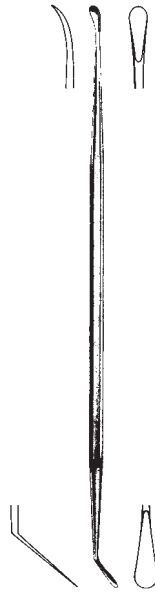
SACHS  
 41143-21  
 21 cm, 8 1/4"



SACHS  
 41145-21  
 21 cm, 8 1/4"



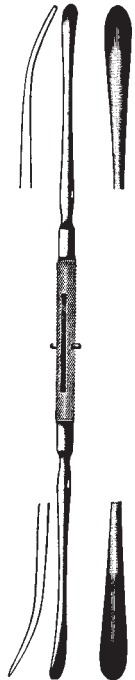
OLIVECRONA  
 41146-18 18 cm, 7"  
 41146-24 24 cm, 9 1/2"



MILLIGAN  
 41147-21  
 21 cm, 8 1/4"

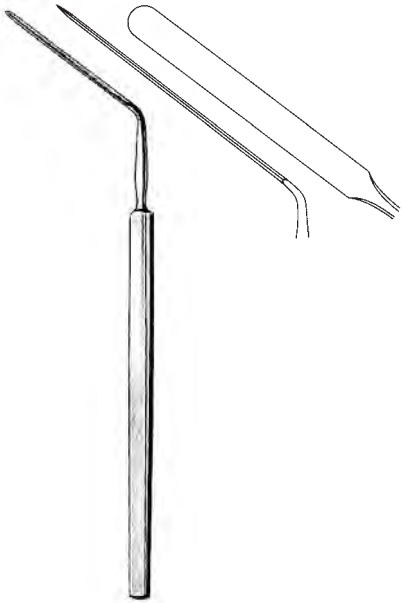


41149-22  
 22 cm, 8 3/4"



DAVIS  
 41151-24  
 24 cm, 9 1/2"

Dura Dissektoren  
 Dura Dissectors  
 Elevadores  
 Scollatori



HORSLEY  
 41155-20  
 20 cm, 8"



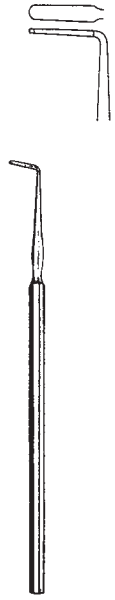
WOODSON  
 41156-18  
 18 cm, 7"



FRAZIER  
 41158-01  
 15 cm, 6"



HOEN  
 41158-02  
 15 cm, 6"



HOEN  
 41158-03  
 15 cm, 6"



PENFIELD  
 41161-01  
 17,5 cm, 6.9"



PENFIELD  
 41161-02  
 19,5 cm, 7 3/4"



PENFIELD  
 41161-03  
 19,5 cm, 7 3/4"



PENFIELD  
 41161-04  
 21,5 cm, 8 1/2"



PENFIELD  
 41161-05  
 29 cm 11.4"



Hypophyse Pinzetten, Küretten  
 Hypophyseal Forceps, Curette  
 Pinzas para hipófisis, Curetas  
 Pinze per ipofisi, Curette



ADSON  
 41210-23  
 23 cm, 9"



ADSON  
 41211-23  
 23 cm, 9"



ADSON  
 41213-23  
 23 cm, 9"



41221-00  
 19 cm, 7 1/2"



41222-00  
 19 cm, 7 1/2"

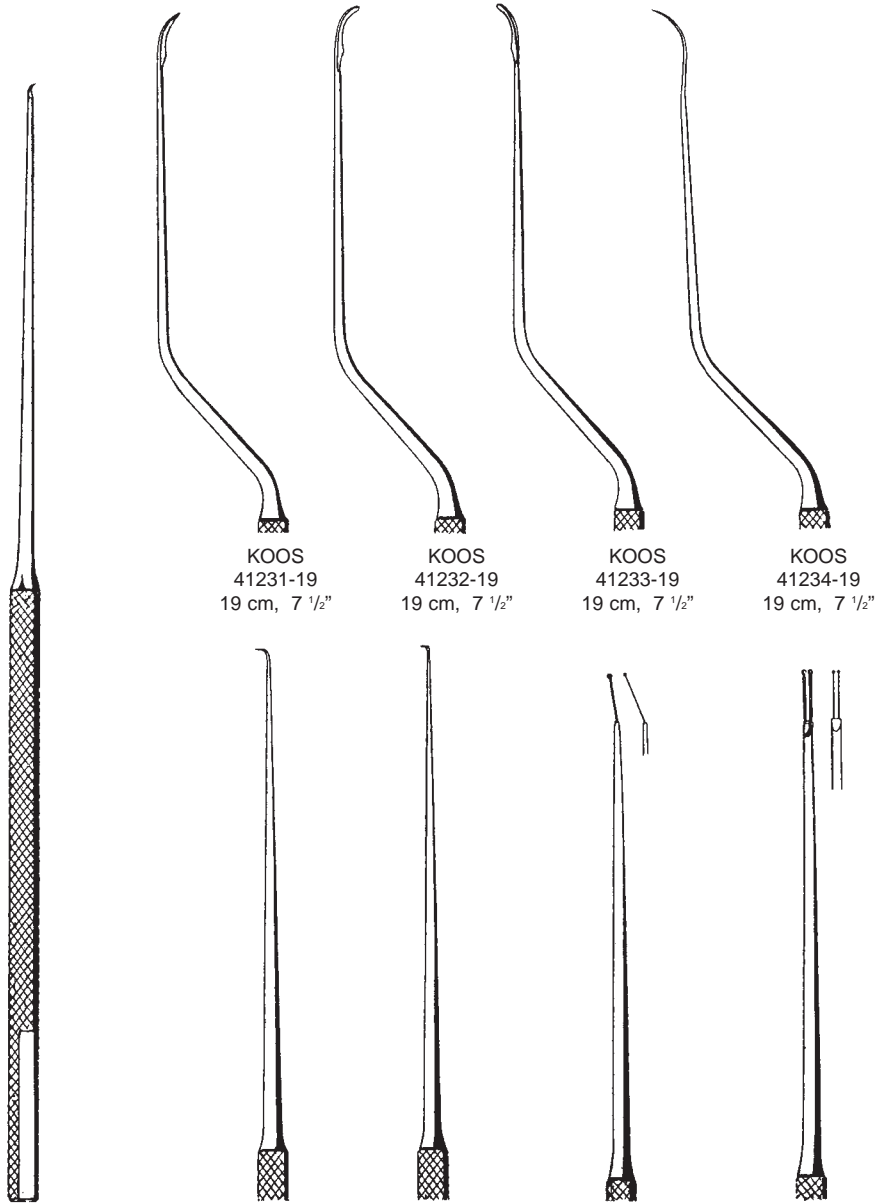


41223-00  
 19 cm, 7 1/2"



41224-00  
 19 cm, 7 1/2"

Messer, Haken, Sonden  
 Knives, Hooks, Probes  
 Bisturies, Ganchos, Sondas  
 Bisturi, Uncino, Sonde



KOOS  
 41231-19  
 19 cm, 7 1/2"

KOOS  
 41232-19  
 19 cm, 7 1/2"

KOOS  
 41233-19  
 19 cm, 7 1/2"

KOOS  
 41234-19  
 19 cm, 7 1/2"

JACOBSON  
 41230-19  
 19 cm, 7 1/2"

41236-19  
 19 cm, 7 1/2"

FISCH  
 41237-19  
 19 cm, 7 1/2"

JACOBSON  
 41238-19  
 19 cm, 7 1/2"

JACOBSON  
 41239-19cm  
 19 cm, 7 1/2"

Durahaken  
 Dura Hook  
 Ganchito para dura-madre  
 Uncino dura madre

Feines Häkchen  
 Delicate Hook  
 Ganchito muy fino  
 Uncino molto fino

Knopfsonde  
 Buttoned Probe  
 Sonda abotonada  
 Sonda bottonuta

Doppelsonde  
 Twin Probe  
 Sonda doble  
 Sonda doppia

Nervhäkchen, Hirnspatel, Saugrohre  
 Nerve Hooks, Brain Spatulas, Suction Tubes  
 Ganchos para nervios, Espatulas cerebrales, Tubos de aspiración  
 Uncini per nervi, Spatole cerebrali, Tubi aspirazioni



KRAYENBÜHL  
 41242-19  
 19 cm, 7 1/2"



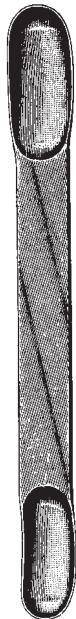
KRAYENBÜHL  
 41243-19  
 19 cm, 7 1/2"



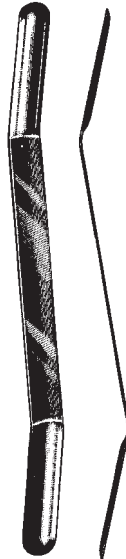
KRAYENBÜHL  
 41244-19  
 19 cm, 7 1/2"



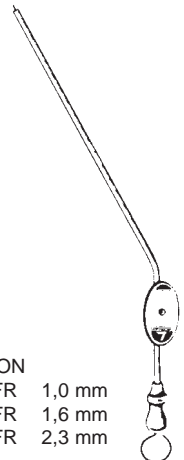
KRAYENBÜHL  
 41245-19  
 19 cm, 7 1/2"



CUSHING  
 41250-11 8x10 mm  
 41250-15 13x15 mm  
 41250-18 16x18 mm

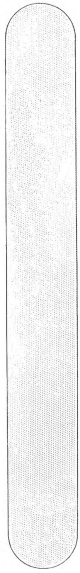


OLIVECRONA mm  
 41253-07 7/ 9  
 41253-11 11/13  
 41253-15 15/18  
 41253-18 18/22



BARON  
 41299-03 3FR 1,0 mm  
 41299-05 5FR 1,6 mm  
 41299-07 7FR 2,3 mm

Hirnspatel, Saugrohre, Punktionskanüle  
 Brain Spatulas, Suction Tubes, Puncture Cannulas  
 Espatulas cerebrales, Tubos de aspiración, Tubo de punción  
 Spatole cerebrali, Tubi aspirazioni, cannula per punzione



biegsam  
 malleable  
 maleable  
 malleabile

DAVIS	18 cm, 7"
41254-06	6 mm, 1/4"
41254-10	9 mm, 3/8"
41254-13	13 mm, 1/2"
41254-16	16 mm, 5/8"
41254-19	19 mm, 3/4"
41254-25	25 mm, 1"
41254-32	32 mm, 1 1/4"
41254-38	38 mm, 1 1/2"

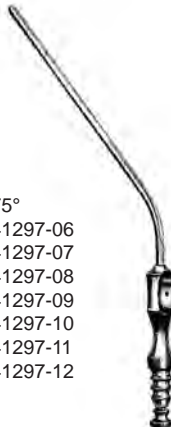


ADSON  
 41290-21  
 21 cm, 8 1/4"  
 ø 4 mm



FERGUSON  
 41294-40  
 18 cm, 7"  
 ø 4 mm, 90°

Charr.	↔	
F.G.	30°	75°
6	41295-06	41297-06
7	41295-07	41297-07
8	41295-08	41297-08
9	41295-09	41297-09
10	41295-10	41297-10
11	41295-11	41297-11
12	41295-12	41297-12
15	41295-15	

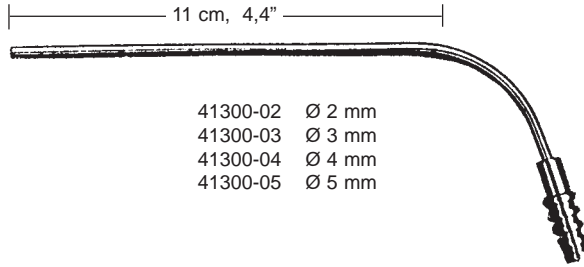


FRAZIER / FERGUSON  
 41295-06 – 41297-12  
 19 cm, 7 1/2"

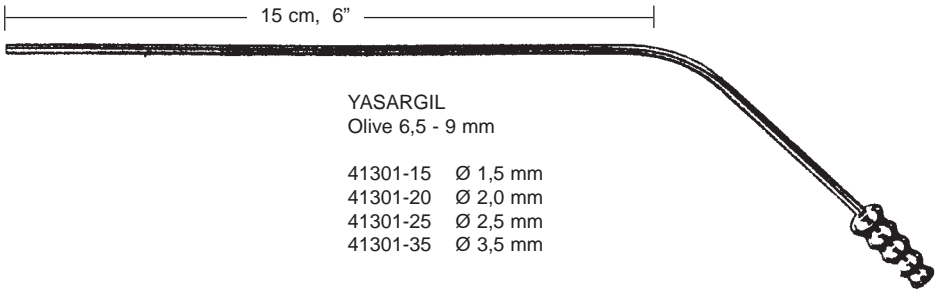


FRAZIER / FERGUSON  
 41298-12  
 12 cm, 4 3/4" / 3 mm

Saugrohre  
Suction Tubes  
Tubos de aspiración  
Tubi aspirazioni

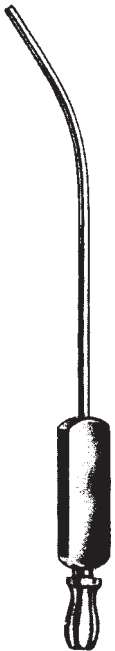


- 41300-02 Ø 2 mm
- 41300-03 Ø 3 mm
- 41300-04 Ø 4 mm
- 41300-05 Ø 5 mm



YASARGIL  
Olive 6,5 - 9 mm

- 41301-15 Ø 1,5 mm
- 41301-20 Ø 2,0 mm
- 41301-25 Ø 2,5 mm
- 41301-35 Ø 3,5 mm



ZÖLLNER  
41302-01



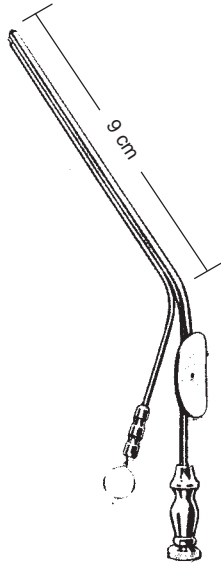
ZÖLLNER  
41302-02



- 0,5 mm Ø 41306-05
- 0,7 mm Ø 41306-07
- 0,9 mm Ø 41306-09
- 1,2 mm Ø 41306-12

Kanüle für Sauggriff für Zöllner und Wullstein  
Tip for Suction Handle for Zöllner and Wullstein  
Cánula para mango t Zöllner y Wullstein  
Cannula per manico di aspirazione t Zöllner e Wullstein

Saugrohre  
Suction Tubes  
Tubos de aspiración  
Tubi aspirazioni



HOUSE

9 cm, 3 1/2"

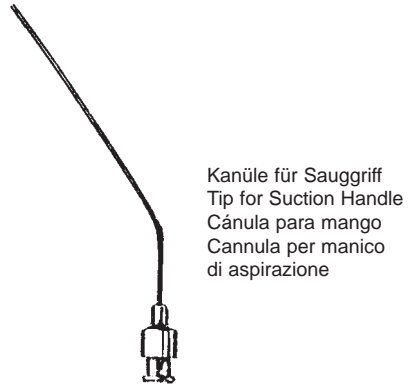
41303-09	Ø 0,9 x 0,7 mm
41303-12	Ø 1,2 x 0,9 mm
41303-15	Ø 1,5 x 1,2 mm
41303-18	Ø 1,8 x 1,8 mm
41303-25	Ø 2,5 x 2,0 mm
41303-30	Ø 3,0 x 2,0 mm
41303-45	Ø 4,5 x 2,0 mm

Saugrohre, Saugkanülen  
 Suction Tubes, Suction Cannulae  
 Tubos de aspiración, Cánulas para aspiración  
 Tubi aspirazioni, Cannule per aspirazione



Sauggriff  
 Suction Handle  
 Mango de aspiración  
 Manico per aspirazione

WULLSTEIN  
 41307-00



Kanüle für Sauggriff  
 Tip for Suction Handle  
 Cánula para mango  
 Cannula per manico  
 di aspirazione

ROSEN

0,5 mm Ø	41305-05	1,4 mm Ø	41305-14
0,6 mm Ø	41305-06	1,5 mm Ø	41305-15
0,7 mm Ø	41305-07	1,8 mm Ø	41305-18
0,8 mm Ø	41305-08	2,0 mm Ø	41305-20
0,9 mm Ø	41305-09	2,5 mm Ø	41305-25
1,0 mm Ø	41305-10	3,0 mm Ø	41305-30
1,2 mm Ø	41305-12		



Charr. 6 41304-06  
 Charr. 8 41304-08  
 Charr. 10 41304-10

PLESTER  
 30°



biegsam  
 malleable  
 malleable  
 malleabile

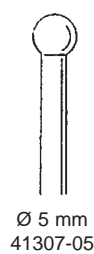
SCHMID  
 15 cm, 6°



Ø 3 mm  
 41307-03



Ø 4 mm  
 41307-04



Ø 5 mm  
 41307-05



Ø 6 mm  
 41307-06

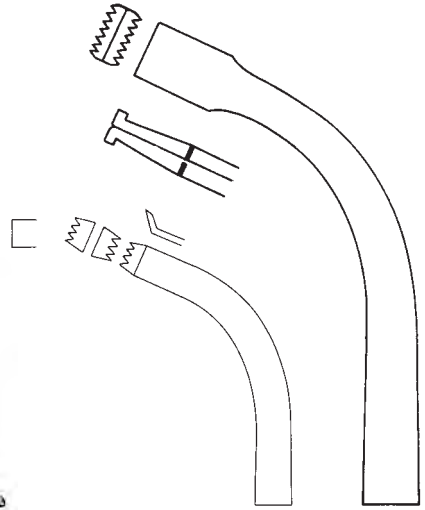
Wirbelkörperspreizer  
 Lamina Spreaders  
 Separadores para cuerpos vertebrales  
 Divaricatori per corpi vertebrali



CLOWARD  
 41401-16



INGE  
 41405-17 – 41405-27



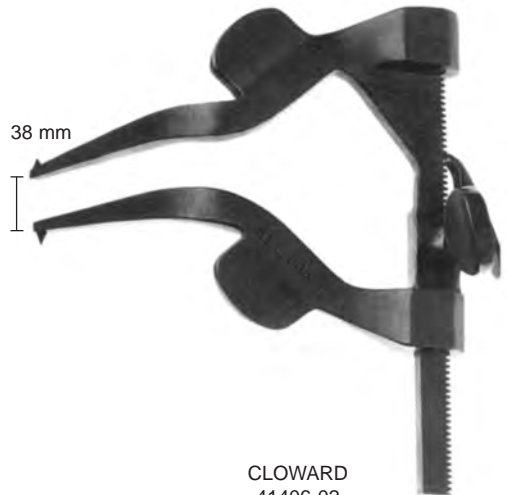
41405-17  
 17 cm  
 6 3/4"

41405-27  
 27 cm  
 10 1/2"



19 mm

CLOWARD  
 41406-01  
 12,5 cm, 5"

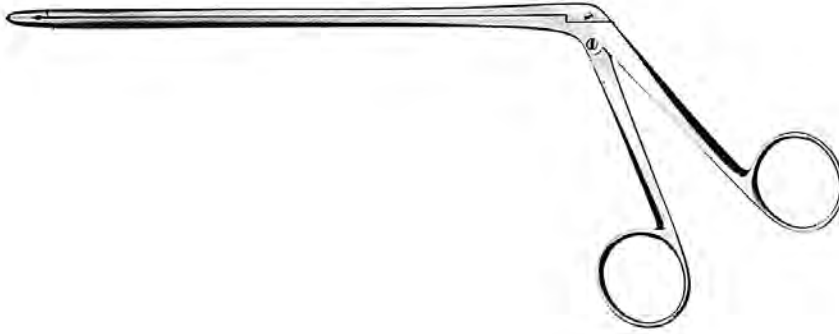


38 mm




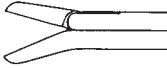
CLOWARD  
 41406-02  
 7,6 cm, 3"






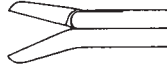
Laminektomie Zangen  
 Laminectomy Rongeurs  
 Pinzas cortantes para laminectomia  
 Pinze taglienti per laminectomia




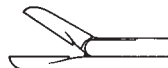

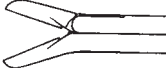
CUSHING  
 2 mm

			
	2x10 mm L	2x10 mm/45° L	2x10 mm/45° L
	41420-01 12,5 cm	41420-02 12,5 cm	41420-03 12,5 cm
	41421-01 15,0 cm	41421-02 15,0 cm	41421-03 15,0 cm
	41422-01 18,0 cm	41422-02 18,0 cm	41422-03 18,0 cm

LOVE-GRUENWALD  
 3 mm

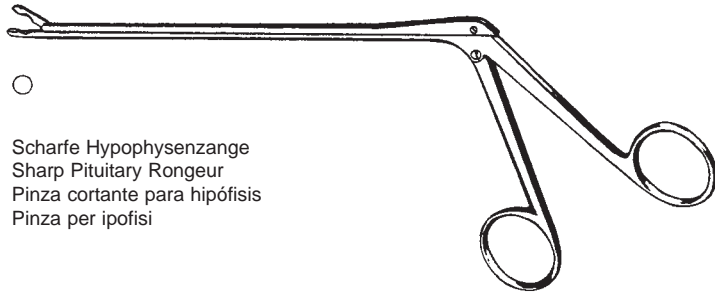
			
	3x10 mm L	3x10 mm/45° L	3x10 mm/45° L
	41430-01 12,5 cm	41430-02 12,5 cm	41430-03 12,5 cm
	41431-01 15,0 cm	41431-02 15,0 cm	41431-03 15,0 cm
	41432-01 18,0 cm	41432-02 18,0 cm	41432-03 18,0 cm

SPURLING  
 4 mm

			
	4x10 mm L	4x10 mm/45° L	4x10 mm/45° L
	41440-01 12,5 cm	41440-02 12,5 cm	41440-03 12,5 cm
	41441-01 15,0 cm	41441-02 15,0 cm	41441-03 15,0 cm
	41442-01 18,0 cm	41442-02 18,0 cm	41442-03 18,0 cm

Laminektomie Zangen  
 Laminectomy Rongeurs  
 Pinzas cortantes para laminectomia  
 Pinze taglienti per laminectomia

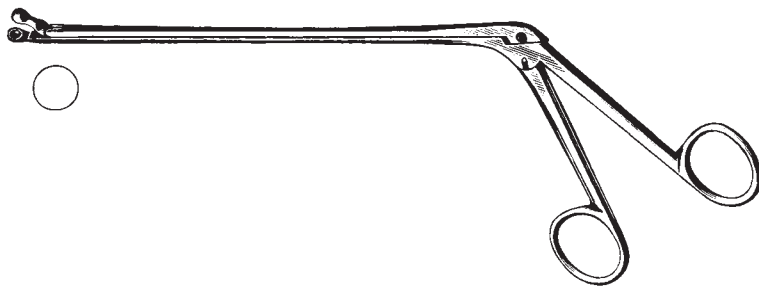
185 mm



Scharfe Hypophysenzange  
 Sharp Pituitary Rongeur  
 Pinza cortante para hipofisis  
 Pinza per ipofisi

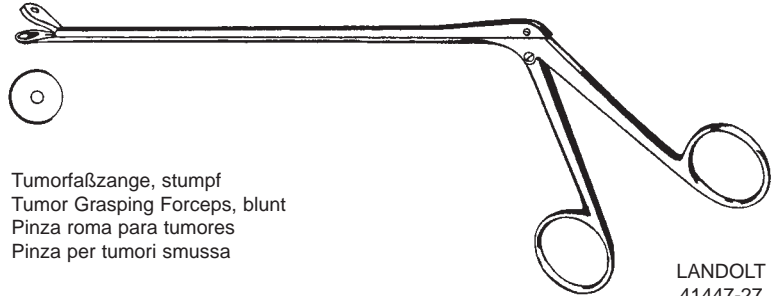
41443-26  
 25,5 cm, 10"

180 mm



OLDBERG  
 41445-25  
 25 cm (9.8"), Ø 7 mm

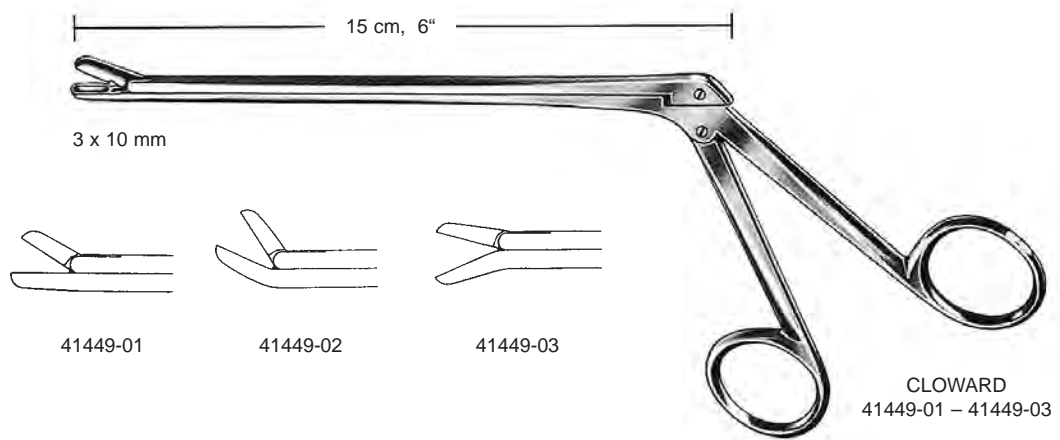
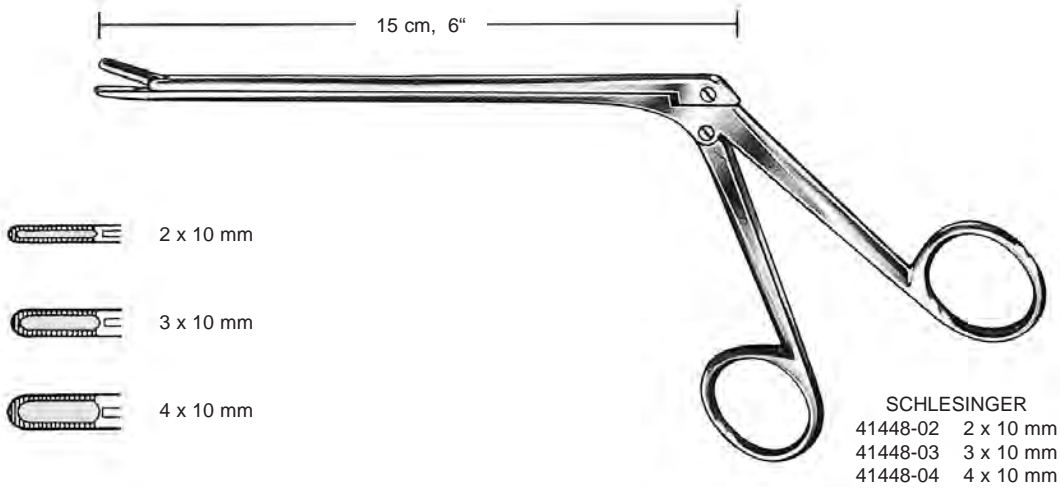
200 mm



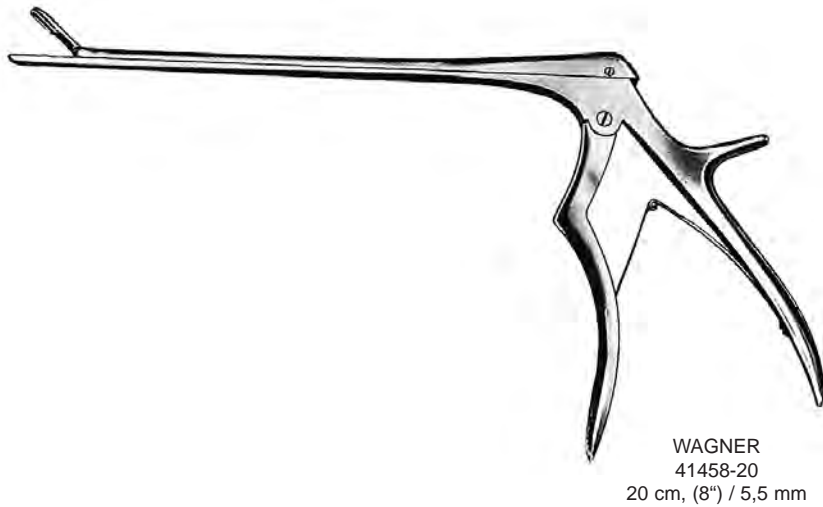
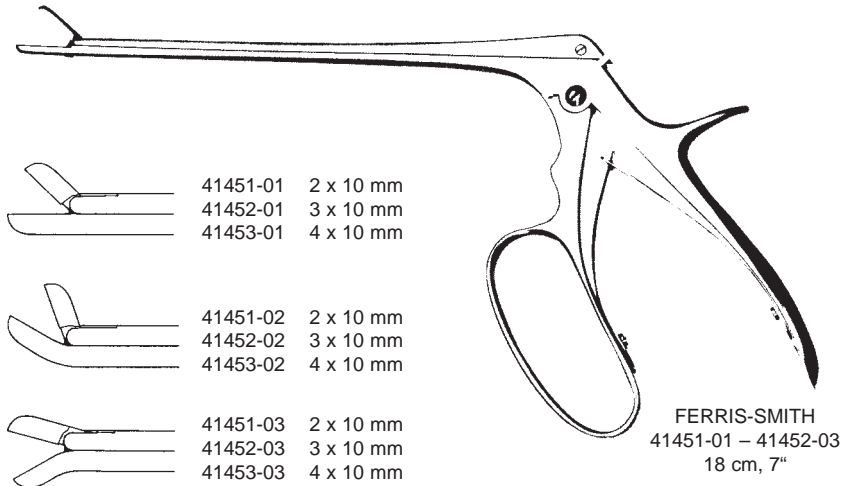
Tumorfaßzange, stumpf  
 Tumor Grasping Forceps, blunt  
 Pinza roma para tumores  
 Pinza per tumori smussa

LANDOLT  
 41447-27  
 27 cm (10 1/2"), Ø 9 mm

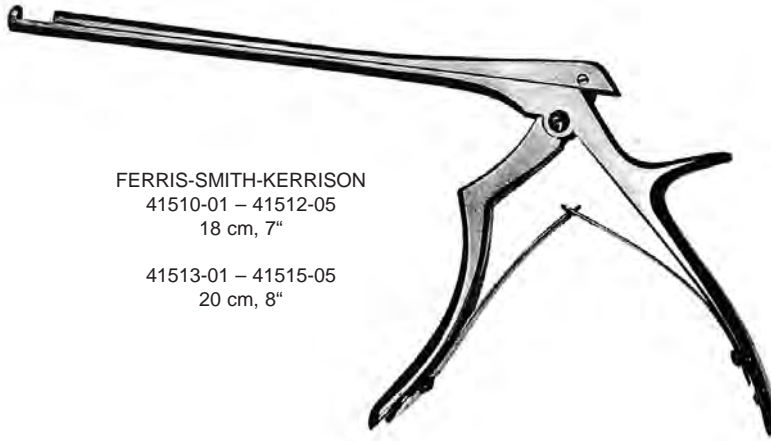
Laminektomie Zangen  
 Laminectomy Rongeurs  
 Pinzas cortantes para laminectomia  
 Pinze taglianti per laminectomia



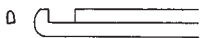
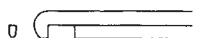
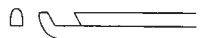
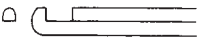

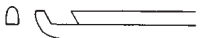
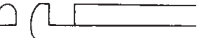
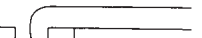
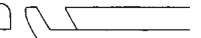
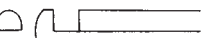
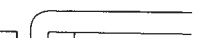
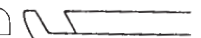
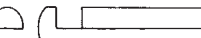
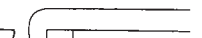
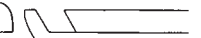
Laminektomie Zangen  
 Laminectomy Rongeurs  
 Pinzas cortantes para laminectomia  
 Pinze taglienti per laminectomia



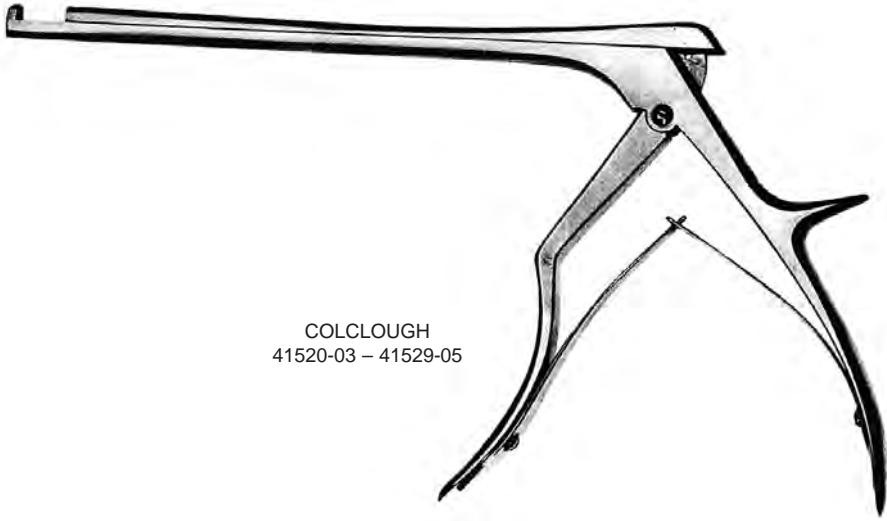
Bandscheibenstanzen  
 Intervertebral Disc Rongeurs  
 Pinzas sacabocado para discos intervertebrales  
 Pinze taglienti per dischi intervertebrali



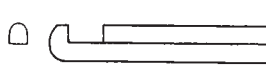
FERRIS-SMITH-KERRISON  
 41510-01 – 41512-05  
 18 cm, 7"  
 41513-01 – 41515-05  
 20 cm, 8"

	90°	90°	40°
18 cm	 41510-01 1 mm	 41511-01 1 mm	 41512-01 1 mm
20 cm	41513-01 1 mm	41514-01 1 mm	41515-01 1 mm
18 cm	 41510-02 2 mm	 41511-02 2 mm	 41512-02 2 mm
20 cm	41513-02 2 mm	41514-02 2 mm	41515-02 2 mm
18 cm	 41510-03 3 mm	 41511-03 3 mm	 41512-03 3 mm
20 cm	41513-03 3 mm	41514-03 3 mm	41515-03 3 mm
18 cm	 41510-04 4 mm	 41511-04 4 mm	 41512-04 4 mm
20 cm	41513-04 4 mm	41514-04 4 mm	41515-04 4 mm
18 cm	 41510-05 5 mm	 41511-05 5 mm	 41512-05 5 mm
20 cm	41513-05 5 mm	41514-05 5 mm	41515-05 5 mm

Bandscheibenstanzen  
 Intervertebral Disc Rongeurs  
 Pinzas sacabocado para discos intervertebrales  
 Pinze taglianti per dischi intervertebrali



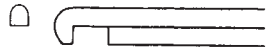
COLCLOUGH  
 41520-03 – 41529-05



3 mm  
 41520-03 15 cm, 6"  
 41522-03 20 cm, 8"



5 mm  
 41520-05 15 cm, 6"  
 41522-05 20 cm, 8"



3 mm  
 41524-03 15 cm, 6"  
 41526-03 20 cm, 8"



5 mm  
 41524-05 15 cm, 6"  
 41526-05 20 cm, 8"

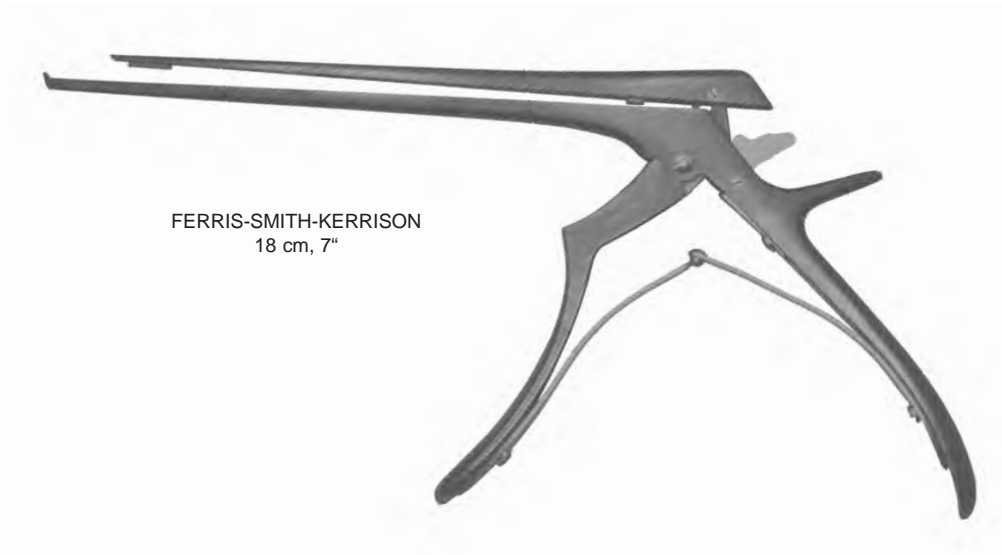


3 mm  
 41527-03 15 cm, 6"  
 41529-03 20 cm, 8"



5 mm  
 41527-05 15 cm, 6"  
 41529-05 20 cm, 8"

Zerlegbare Stanzen  
Detachable punches  
Pinzas cortantes desmontables  
Pinze taglienti e smontabili



90°



41540-02 2 mm

41540-03 3 mm

41540-04 4 mm

41540-05 5 mm

130°



41542-02 2 mm

41542-03 3 mm

41542-04 4 mm

41542-05 5 mm

aus hochwertigem Implantat-Stahl antimagnetisch  
in high quality Implant steel antimagnetic  
de acero inoxidable para implantes de alta calidad, antimagnético  
Prodotto in acciaio di alta qualità, antimagnetico

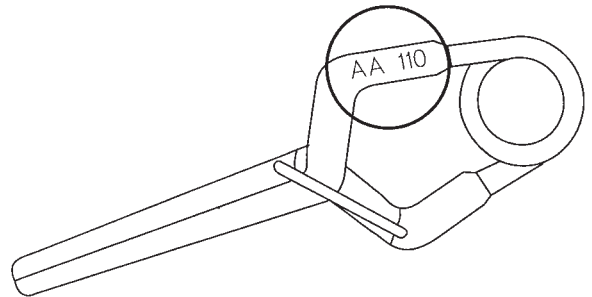
## Features of the Clip

### SERIAL-NUMBER

Each clip is coded with an individual serial number – marked by laser technology-  
The serial number guarantees a detailed follow-up of

- the whole production process
- the closure force
- from raw material to the final product

These informations are registered in our company for the period of 10 years.



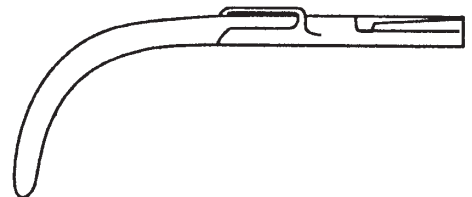
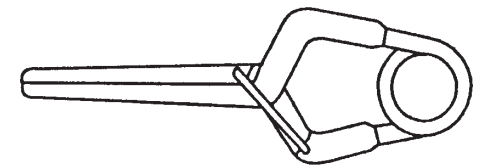
### PACKING – LABELING

Each clip is individually packaged in a transparent box made of resistant plastic.  
Special wishes of customers regarding the packaging will be considered by us. This will be marked on an internal instruction.

The transparent box is marked with a label in order to assure a quick and sure identification of the clip.

On the label you can find the following data:

- catalogue number
- Product description
- Illustration
- Closing force in g
- Tolerance range of closing force
- Blade length
- Maximum opening
- Blade geometry
- Serial number
- Jaw profile
- Material description
- Lot number
- the notes "NOT STERILE"
- WARNING





YASARGIL – Aneurysmen – Gefäß – Clips  
YASARGIL – Aneurysm – Vessel – Clips  
YASARGIL – Clips para aneurisma  
YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
in high quality Implant steel antimagnetic  
de acero inoxidable para implantes de alta calidad, antimagnético  
Prodotto in acciaio di alta qualità, antimagnetico

## Features of the Clip

### JAW-PROFILE

The rounded, pyramid-like structure is stamped into the jaw through a special step in production and prevents sharp edged which could perforate an aneurysm

No edges or burrs through additional rounding of structures that border the clip outer side because of this, real atraumatic application of the clip

Increased surface area due to the pyramid-like design of the jaws inner surface the cross-like structure of the inner jaws pyramid surface doubles the tissue-holding area.

The applied pressure distributes itself evenly over the length of the jaw.

The convex closure of the clip assures an atraumatic and secure closure of the aneurysm.

Sliding of the clip is prevented.

### SPRING-DESIGN

The spring size, which is different in the Standard and Mini clips, is the same within the same type of the Clip.

Through this, the highest degree of a secure fit is ensured by the clip applicator (clip/clip applicator fit)

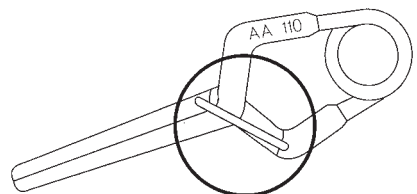
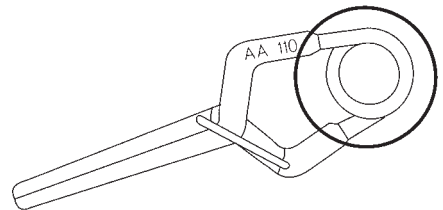
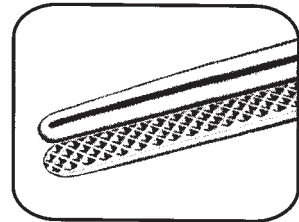
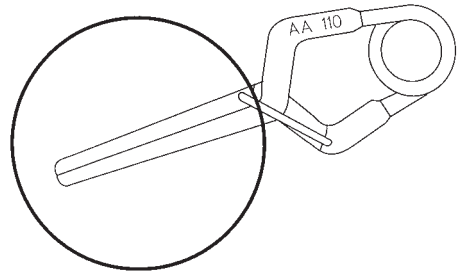
### LINK-DESIGN

Laser welded

The link ensures the precise guidance of the jaws and a "soft" opening of the clip during the whole spreading process.

The contact surface of the jaws are guided symmetrically in an exact way "over the whole length" this fact guarantees an additional stability of the clip.

No over-stress of the material because the design of the link limits the maximum opening width.



YASARGIL – Aneurysmen – Gefäß – Clips  
YASARGIL – Aneurysm – Vessel – Clips  
YASARGIL – Clips para aneurisma  
YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
in high quality Implant steel antimagnetic  
de acero inoxidable para implantes de alta calidad, antimagnético  
Prodotto in acciaio di alta qualità, antimagnetico

## Features of the Clip

### CLOSING-FORCE

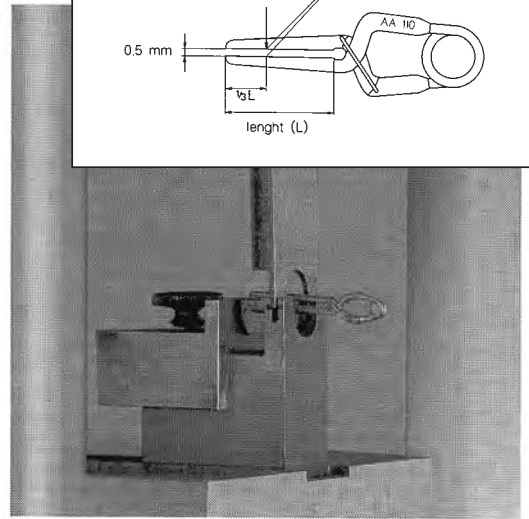
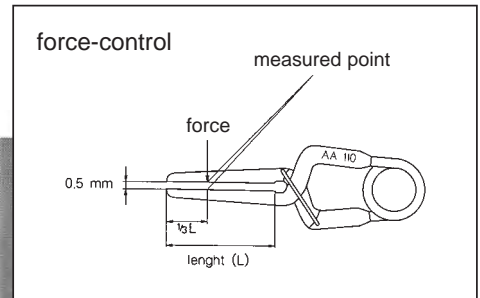
The closing force is measured at one third of the jaw length and an opening of 0,5 mm.

The final quality control of the clip is effected by a microprocessor-controlled measuring equipment.

The closing force is indicated exactly within a certain tolerance.

By the help of a special software program we assure that before the clip passes the final quality control its closure force is fixed. As a consequence we exclude any kind of manipulation.

All relevant technical data are stored during the control procedure and printed on the label.



## Material and Quality Assurance

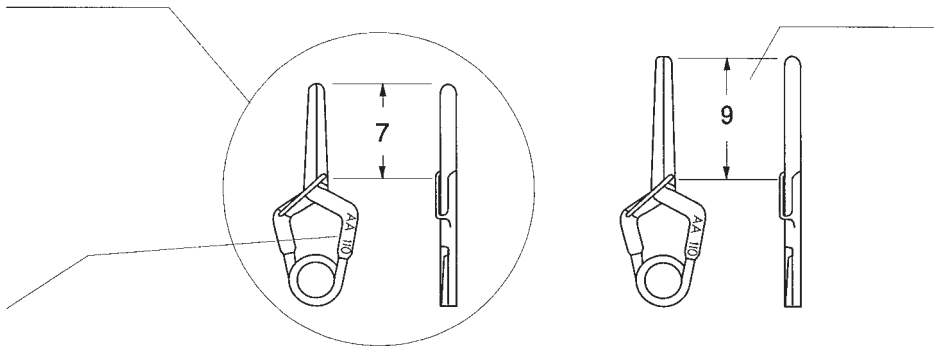
According to DIN 17445, implant steel is used in the production of our Aneurysm Clip

- High stability characteristics
- Excellent tissue compatibility
- Secure closure of blood vessels
- Antimagnetic
- Ideally suited as implantation material
- Security against over straining

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Erklärung zum Katalog-System  
Instructions for the catalogue-system  
Explicaciones para el sistema del catálogo  
Esempio del sistema del catalogo

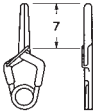
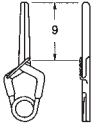
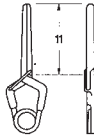
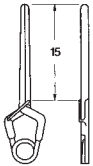
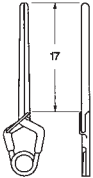
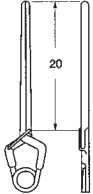
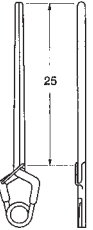
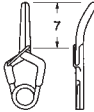
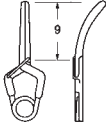
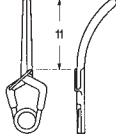
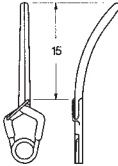
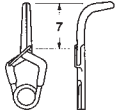
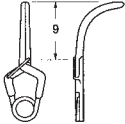
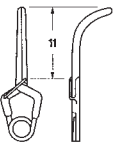
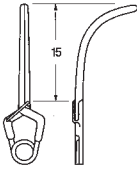
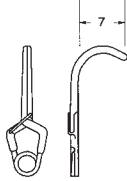
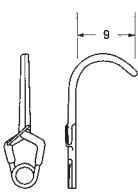
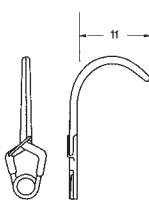
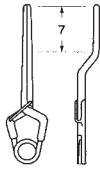
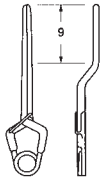


YASARGIL – Aneurysmen – Gefäß – Clips  
 YASARGIL – Aneurysm – Vessel – Clips  
 YASARGIL – Clips para aneurisma  
 YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
 in high quality Implant steel antimagnetic  
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 Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD für permanenten Verschluss  
 YASARGIL-STANDARD for permanent closure  
 YASARGIL-STANDARD para cierre permanente  
 YASARGIL-STANDARD con chiusura permanente

## Standard

							
Cat. Nr.	41600-62	41600-70	41600-78	41600-92	41601-10	41601-11	
	<b>41600-62 T</b>	<b>41600-70 T</b>	<b>41600-78 T</b>	<b>41600-92 T</b>	<b>41601-10 T</b>	<b>41601-11 T</b>	
max. opening	6,2 mm	7,0 mm	7,8 mm	9,2 mm	10,6 mm	11,4 mm	
Force	150 gms	180 gms	180 gms	200 gms	200 gms	200 gms	
							
	41601-13	41602-60	41602-68	41602-75	41602-87	41603-55	41603-61
	<b>41601-13 T</b>	<b>41602-60 T</b>	<b>41602-68 T</b>	<b>41602-75 T</b>	<b>41602-87 T</b>	<b>41603-55 T</b>	<b>41603-61 T</b>
	13,3 mm	6,0 mm	6,8 mm	7,5 mm	8,7 mm	5,5 mm	6,1 mm
	200 gms	150 gms	180 gms	180 gms	200 gms	150 gms	180 gms
							
	41603-65	41603-74	41604-54	41604-58	41604-62	41604-79	41604-87
	<b>41603-65 T</b>	<b>41603-74 T</b>	<b>41604-54 T</b>	<b>41604-58 T</b>	<b>41604-62 T</b>	<b>41604-79 T</b>	<b>41604-87 T</b>
	6,5 mm	7,4 mm	5,4 mm	5,8 mm	6,2 mm	7,9 mm	8,7 mm
	180 gms	200 gms	180 gms	180 gms	180 gms	200 gms	200 gms

YASARGIL – Aneurysmen – Gefäß – Clips

YASARGIL – Aneurysm – Vessel – Clips

YASARGIL – Clips para aneurisma

YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
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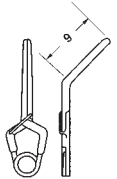
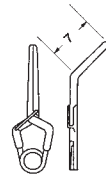
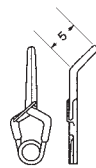
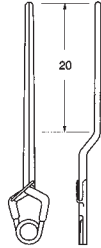
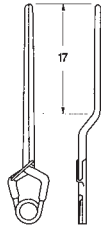
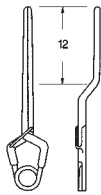
YASARGIL-STANDARD für permanenten Verschluss

YASARGIL-STANDARD for permanent closure

YASARGIL-STANDARD para cierre permanente

YASARGIL-STANDARD con chiusura permanente

## Standard



Cat. Nr.  
 max. opening  
 Force

41605-10  
**41605-10 T**  
 10,2 mm  
 200 gms

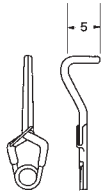
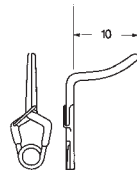
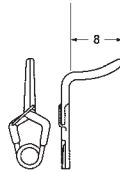
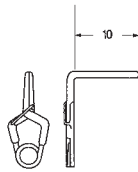
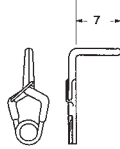
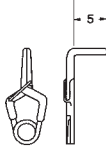
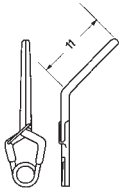
41605-12  
**41605-12 T**  
 11,9 mm  
 180 gms

41605-13  
**41605-13 T**  
 13,0 mm  
 180 gms

41606-62  
**41606-62-T**  
 6,2 mm  
 200 gms

41606-65  
**41606-65 T**  
 6,5 mm  
 200 gms

41606-78  
**41606-78 T**  
 7,8 mm  
 200 gms



41606-84  
**41606-84 T**  
 8,4 mm  
 200 gms

41607-56  
**41607-56 T**  
 5,6 mm  
 200 gms

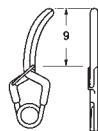
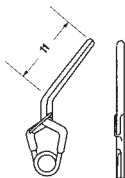
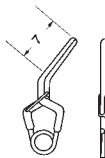
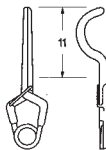
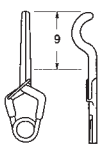
41607-57  
**41607-57 T**  
 5,6 mm  
 200 gms

41607-58  
**41607-58 T**  
 5,6 mm  
 200 gms

41607-59  
**41607-59 T**  
 5,4 mm  
 200 gms

41607-60  
**41607-60 T**  
 5,6 mm  
 200 gms

41607-72  
**41607-72 T**  
 7,2 mm  
 200 gms



41607-73  
**41607-73 T**  
 7,2 mm  
 200 gms

41607-82  
**41607-82 T**  
 8,2 mm  
 200 gms

41608-57  
**41608-57 T**  
 5,7 mm  
 200 gms

41608-80  
**41608-80 T**  
 8,0 mm  
 200 gms

41609-70  
**41609-70 T**  
 7,0 mm  
 200 gms

YASARGIL – Aneurysmen – Gefäß – Clips  
 YASARGIL – Aneurysm – Vessel – Clips  
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aus hochwertigem Implantat-Stahl antimagnetisch  
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 Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD für temporären Verschluss  
 YASARGIL-STANDARD for temporary closure  
 YASARGIL-STANDARD para cierre temporal  
 YASARGIL-STANDARD con chiusura temporanea

## Standard

Cat. Nr.	41610-61	41610-68	41610-70	41611-74	41611-87	41611-92
	<b>41610-61 T</b>	<b>41610-68 T</b>	<b>41610-70 T</b>	<b>41611-74 T</b>	<b>41611-87 T</b>	<b>41611-92 T</b>
max. opening	6,1 mm	6,8 mm	7,0 mm	7,4 mm	8,7 mm	9,2 mm
Force	70 gms	70 gms	70 gms	70 gms	70 gms	70 gms
	41612-07	41612-09	41612-11	41612-12	41612-62	
	<b>41612-07 T</b>	<b>41612-09 T</b>	<b>41612-11 T</b>	<b>41612-12 T</b>	<b>41612-62 T</b>	
	7,5 mm	9,9 mm	11,0 mm	11,4 mm	6,2 mm	
	90 gms	90 gms	90 gms	90 gms	70 gms	

YASARGIL – Aneurysmen – Gefäß – Clips

YASARGIL – Aneurysm – Vessel – Clips

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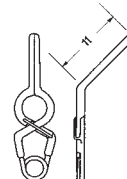
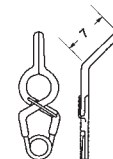
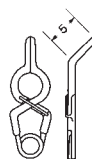
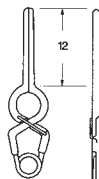
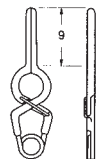
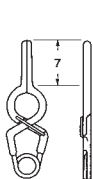
YASARGIL-STANDARD für permanenten Verschluss

YASARGIL-STANDARD for permanent closure

YASARGIL-STANDARD para cierre permanente

YASARGIL-STANDARD con chiusura permanente

## Standard



Cat. Nr.

41613-74

41613-84

41613-96

41614-58

41614-65

41614-72

41613-74 T

41613-84 T

41613-96 T

41614-58 T

41614-65 T

41614-72 T

max. opening

7,4 mm

8,4 mm

9,6 mm

5,8 mm

6,5 mm

7,2 mm

Force

150 gms

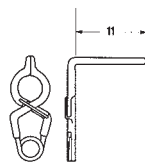
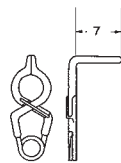
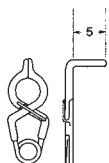
150 gms

180 gms

150 gms

150 gms

180 gms



41615-49

41615-50

41615-51

41615-49 T

41615-50 T

41615-51 T

4,9 mm

4,9 mm

4,9 mm

150 gms

150 gms

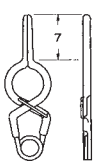
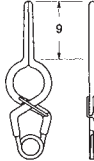
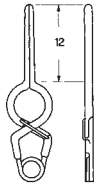
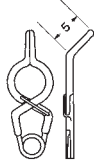
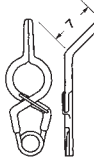
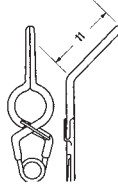
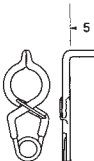
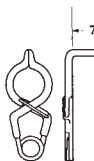
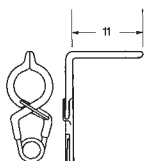
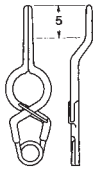
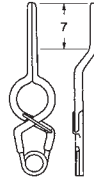
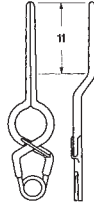
180 gms

YASARGIL – Aneurysmen – Gefäß – Clips  
 YASARGIL – Aneurysm – Vessel – Clips  
 YASARGIL – Clips para aneurisma  
 YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
 in high quality Implant steel antimagnetic  
 de acero inoxidable para implantes de alta calidad, antimagnético  
 Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD für permanenten Verschluss  
 YASARGIL-STANDARD for permanent closure  
 YASARGIL-STANDARD para cierre permanente  
 YASARGIL-STANDARD con chiusura permanente

## Standard

						
Cat. Nr.	41616-79	41616-91	41617-10	41617-65	41617-72	41617-78
	<b>41616-79 T</b>	<b>41616-91 T</b>	<b>41617-10 T</b>	<b>41617-65 T</b>	<b>41617-72 T</b>	<b>41617-78 T</b>
max. opening	7,9 mm	9,1 mm	10,3 mm	6,5 mm	7,2 mm	7,8 mm
Force	150 gms	150 gms	180 gms	150 gms	150 gms	180 gms
						
	41618-55	41618-56	41618-57	41618-79	41618-88	41619-00
	<b>41618-55 T</b>	<b>41618-56 T</b>	<b>41618-57 T</b>	<b>41618-79 T</b>	<b>41618-88 T</b>	<b>41619-00 T</b>
	5,5 mm	5,5 mm	5,5 mm	7,9 mm	8,8 mm	10,0 mm
	150 gms	150 gms	180 gms	150 gms	150 gms	180 gms



YASARGIL – Aneurysmen – Gefäß – Clips

YASARGIL – Aneurysm – Vessel – Clips

YASARGIL – Clips para aneurisma

YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
 in high quality Implant steel antimagnetic  
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 Prodotto in acciaio di alta qualità, antimagnetico

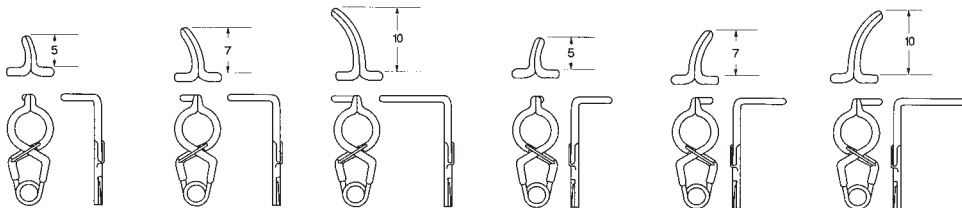
YASARGIL-STANDARD für permanenten Verschluss

YASARGIL-STANDARD for permanent closure

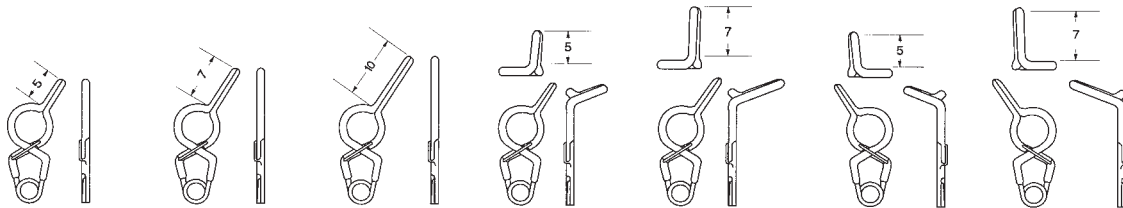
YASARGIL-STANDARD para cierre permanente

YASARGIL-STANDARD con chiusura permanente

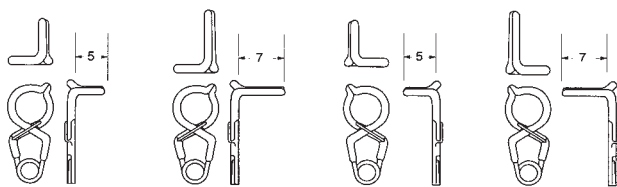
## Standard



Cat. Nr.	41620-58	41620-59	41620-60	41620-61	41620-62	41620-63
	<b>41620-58 T</b>	<b>41620-59 T</b>	<b>41620-60 T</b>	<b>41620-61 T</b>	<b>41620-62 T</b>	<b>41620-63 T</b>
max. opening	5,8 mm	5,8 mm	5,8 mm	5,8 mm	5,8 mm	5,8 mm
Force	150 gms	150 gms	150 gms	150 gms	150 gms	150 gms



	41620-70	41620-78	41620-88	41621-58	41621-62	41622-58	41622-62
	<b>41620-70 T</b>	<b>41620-78 T</b>	<b>41620-88 T</b>	<b>41621-58 T</b>	<b>41621-62 T</b>	<b>41622-58 T</b>	<b>41622-62 T</b>
max. opening	7,0 mm	7,8 mm	8,8 mm	5,8 mm	6,2 mm	5,8 mm	6,2 mm
Force	150 gms	150 gms	150 gms	150 gms	150 gms	150 gms	150 gms



	41623-56	41624-56	41625-56	41626-56
	<b>41623-56 T</b>	<b>41624-56 T</b>	<b>41625-56 T</b>	<b>41626-56 T</b>
max. opening	5,6 mm	5,6 mm	5,6 mm	5,6 mm
Force	150 gms	150 gms	150 gms	150 gms

# YASARGIL – Aneurysmen – Gefäß – Clips

# YASARGIL – Aneurysm – Vessel – Clips

# YASARGIL – Clips para aneurisma

# YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
 in high quality Implant steel antimagnetic  
 de acero inoxidable para implantes de alta calidad, antimagnético  
 Prodotto in acciaio di alta qualità, antimagnetico







YASARGIL-STANDARD für permanenten Verschluss






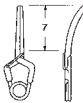

YASARGIL-STANDARD for permanent closure



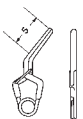

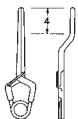
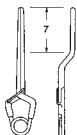
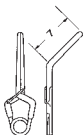
YASARGIL-STANDARD para cierre permanente

YASARGIL-STANDARD con chiusura permanente

## Mini

						
Cat. Nr.	41627-33	41627-40	41628-33	41628-40	41628-46	41629-32
	<b>41627-33 T</b>	<b>41627-40 T</b>	<b>41628-33 T</b>	<b>41628-40 T</b>	<b>41628-46 T</b>	<b>41629-32 T</b>
max. opening	3,3 mm	4,0 mm	3,3 mm	4,0 mm	4,6 mm	3,2 mm
Force	110 gms	110 gms	110 gms	110 gms	110 gms	110 gms

						
41629-38	41630-36	41630-38	41631-36	41631-40	41631-44	41632-36
<b>41629-38 T</b>	<b>41630-36 T</b>	<b>41630-38 T</b>	<b>41631-36 T</b>	<b>41631-40 T</b>	<b>41631-44 T</b>	<b>41632-36 T</b>
3,8 mm	3,6 mm	3,8 mm	3,6 mm	4,0 mm	4,4 mm	3,6 mm
110 gms	110 gms	110 gms	110 gms	110 gms	110 gms	110 gms

						
41633-35	41633-40	41634-35	41634-60	41634-70	41635-57	41636-45
<b>41633-35 T</b>	<b>41633-40 T</b>	<b>41634-35 T</b>	<b>41634-60 T</b>	<b>41634-70 T</b>	<b>41635-57 T</b>	<b>41636-45 T</b>
3,5 mm	4,0 mm	3,5 mm	6,0 mm	7,0 mm	5,7 mm	4,5 mm
110 gms	110 gms	130 gms	130 gms	130 gms	130 gms	130 gms

YASARGIL – Aneurysmen – Gefäß – Clips

YASARGIL – Aneurysm – Vessel – Clips

YASARGIL – Clips para aneurisma

YASARGIL – Clips per aneurisma

aus hochwertigem Implantat-Stahl antimagnetisch  
in high quality Implant steel antimagnetic  
de acero inoxidable para implantes de alta calidad, antimagnético  
Prodotto in acciaio di alta qualità, antimagnetico

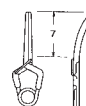
YASARGIL-STANDARD für temporären Verschluss

YASARGIL-STANDARD for temporary closure

YASARGIL-STANDARD para cierre temporal

YASARGIL-STANDARD con chiusura temporanea

## Mini



Cat. Nr.

41637-33

41637-40

41638-38

41638-46

41639-44

41640-40

max. opening  
Force

41637-33 T

41637-40 T

41638-38 T

41638-46 T

41639-44 T

41640-40 T

3,3 mm

4,0 mm

3,8 mm

4,6 mm

4,4 mm

4,0 mm

50 gms

50 gms

50 gms

70 gms

70 gms

70 gms

Anlegezange mit Rundgriff – FLEXIBEL – mit und ohne drehbarem Maulteil

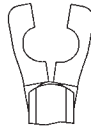
Applying forceps with round shaft – FLEXIBLE – with and without Rotation

Pinzas de aplicación con mango redondo – FLEXIBLE – con y sin rotación

Posa clips con manico rotunda guaina FLESSIBILE cover sistema rotante ed non rotante

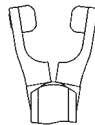
Länge		
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	41641-07	41643-07
90 mm	41641-09	41643-09
110 mm	41641-11	41643-11

nicht drehbar  
non rotating  
sin rotación  
non rotante

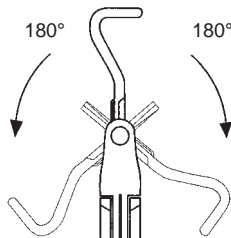


Länge		
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	41642-07	41644-07
90 mm	41642-09	41644-09
110 mm	41642-11	41644-11

drehbar  
rotating  
rotante  
rotante

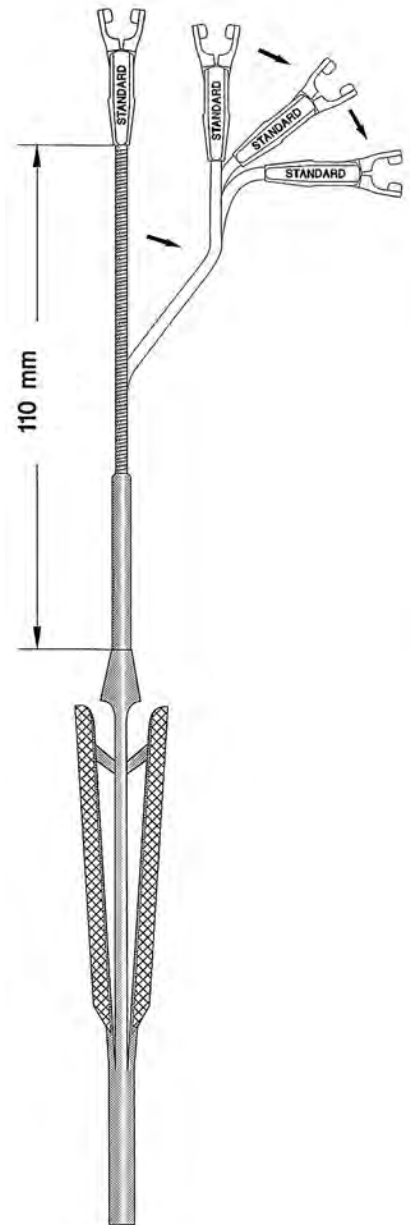


drehbar  
rotating  
rotante  
rotante



Beispiel für Drehmechanismus  
Example for Rotation  
Ejemplo de la rotación  
Esempio della rotazione

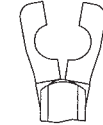
Clips drehbar im Maul  
Clips rotabile in jaw  
Clips rotabile en la boca  
Clips rotabile nel morso



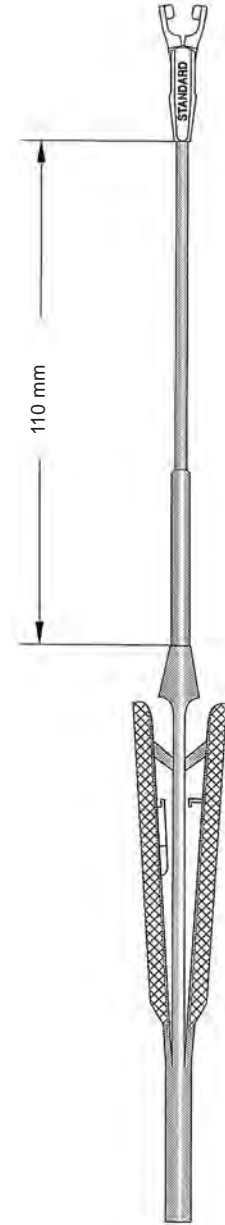
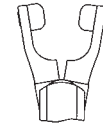
41641-07 - 41644-11

Anlegezange mit Rundgriff – starr – mit und ohne drehbarem Maulteil  
 Applying forceps with round shaft – rigid – with and without Rotation  
 Pinzas de aplicación con mango redondo – rígido – con y sin rotación  
 Posa clips con manico rotonda guaina rigida cover sistema rotante ed non rotante

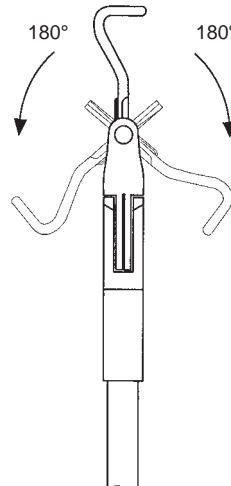
Länge			nicht drehbar
Length			non rotating
Largo			sin rotación
Lunghezza	MINI	STANDARD	non rotante
70 mm	41645-07	41647-07	
90 mm	41645-09	41647-09	
110 mm	41645-11	41647-11	



Länge			drehbar
Length			rotating
Largo			rotante
Lunghezza	MINI	STANDARD	rotante
70 mm	41646-07	41648-07	
90 mm	41646-09	41648-09	
110 mm	41646-11	41648-11	



drehbar  
rotating  
rotante  
rotante



Beispiel für Drehmechanismus  
 Example for Rotation  
 Ejemplo de la rotación  
 Esempio della rotazione

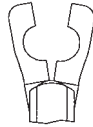
Clips drehbar im Maul  
 Clips rotabile in jaw  
 Clips rotabile en la boca  
 Clips rotabile nel morso

41645-07 - 41648-11

Anlegezange mit Rundgriff – starr – mit und ohne drehbarem Maulteil  
 Applying forceps with round shaft – rigid – with and without Rotation  
 Pinzas de aplicación con mango redondo – rigido – con y sin rotación  
 Posa clips con manico rotonda guaina rigida cover sistema rotante ed non rotante

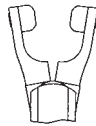
Länge		
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	41649-07	41651-07
90 mm	41649-09	41651-09
110 mm	41649-11	41651-11

nicht drehbar  
 non rotating  
 sin rotación  
 non rotante

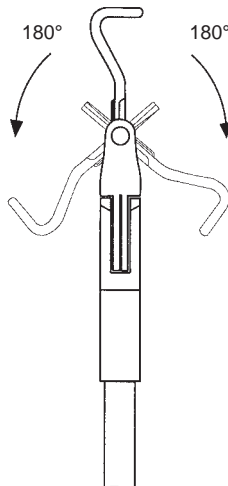


Länge		
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	41650-07	41652-07
90 mm	41650-09	41652-09
110 mm	41650-11	41652-11

drehbar  
 rotating  
 rotante  
 rotante

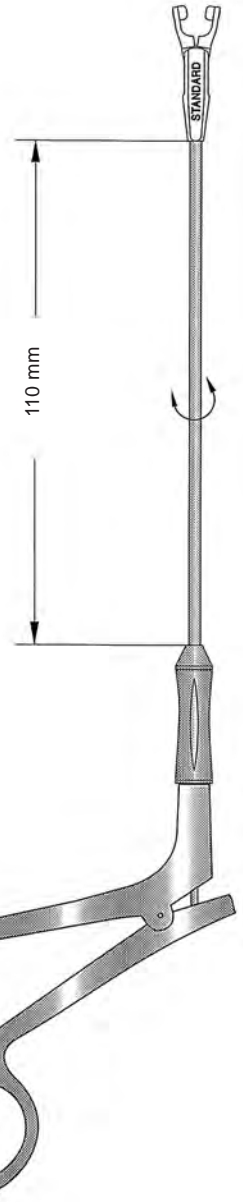


drehbar  
 rotating  
 rotante  
 rotante



Beispiel für Drehmechanismus  
 Example for Rotation  
 Ejemplo de la rotación  
 Esempio della rotazione

Clips drehbar im Maul  
 Clips rotabile in jaw  
 Clips rotabile en la boca  
 Clips rotabile nel morso



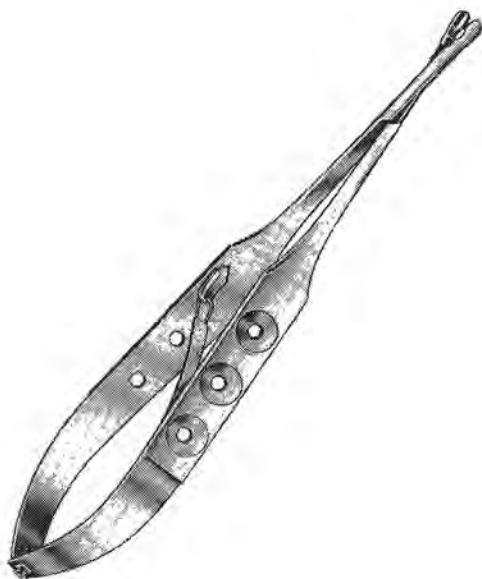
41649-07 - 41652-11

Anlegezange – mit und ohne drehbarem Maulteil

Applying Forceps – with and without Rotation

Pinzas de aplicación, con y sin rotación

Pinza posa clips, con ed senza rotazione



MINI	41653-18	
STANDARD	41654-18	
MINI	41655-18	drehbar / rotating rotante / rotante
STANDARD	41656-18	drehbar / rotating rotante / rotante

Anlegezange gerade, mit Sperre, Länge 18 cm, 7"  
 Applying Forceps straight, with Ratchet, Length 18 cm, 7"  
 Pinza de aplicación, con cremallera, 18 cm, 7"  
 Posa clips, retta con bloccaggio lunghezza 18 cm, 7"






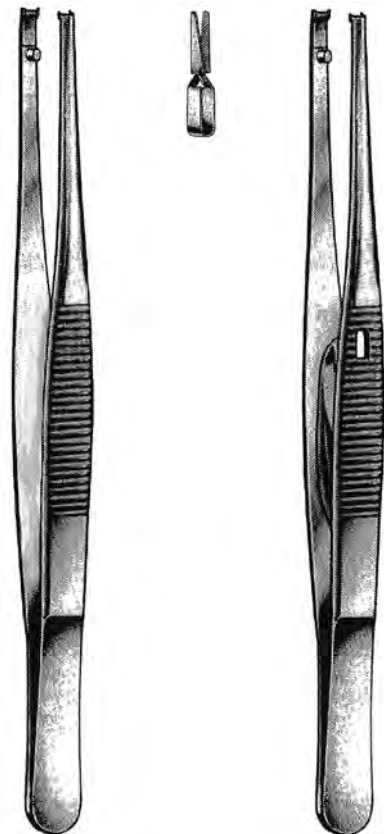
Länge			
Length			
Largo			
Lunghezza	17 cm, 6 3/4"	21 cm, 8 1/4"	23 cm, 9"
MINI	41657-17	41657-21	41657-23
STANDARD	41658-17	41658-21	41658-23
MINI	41659-17	41659-21	41659-23
	drehbar / rotating / rotante / rotante		
STANDARD	41660-17	41660-21	41660-23
	drehbar / rotating / rotante / rotante		

Clips drehbar im Maul  
 Clips rotabile in jaw  
 Clips rotabile en la boca  
 Clips rotabile nel morso

Anlegezange bayonett, mit Sperre  
 Applying Forceps bayonett, with Ratchet  
 Pinza de aplicación bayoneta, con cremallera  
 Posa clips a baionetta con bloccaggio

Gefäßclips nach BIEMER  
 BIEMER Vessel Clips  
 Clips para vasos de BIEMER  
 Clips per vasi secondo BIEMER

	Maulöffnung Opening	Maullänge Length of jaws	Schließkraft Closing Force
 41661-40	Apertura de la boca Apertura del morso 4,0 mm	Largo de la boca Lunghezza del morso 6,0 mm	Fuerza de cierre Forza di chiusura 30 - 40 g (0,29 - 0,39 N)
 41661-50	5,0 mm	9,0 mm	30 - 40 g (0,29 - 0,39 N)
 41662-50	5,0 mm	9,0 mm	20 - 25 g (0,20 - 0,25 N)



für temporären Gebrauch

gekennzeichnet durch gelb eingefärbte Federenden für Gefäße mit einem Durchmesser 0,5 - 2,0 mm

Maulinnenflächen schräg gerieft für schonendes, sicheres Festhalten der Gefäße

Der fest eingestellte Schließdruck gewährt risikofreie Anwendung

for temporary occlusion

(identified by yellow coloured spring ends) for vessel diam. 0,5 - 2,0 mm

Blade gripping surface with oblique serrations for save but careful gripping of vessels

No risk due to rigidly fixed pressure measure

para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm

El interior de las quijadas viene con estrias finas para un agarre seguro y ciudadoso de los vasos

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 2,0 mm

La chiusura regolata garantisce nessun rischio

BIEMER  
41663-01

Anlegepinzette ohne Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Applying forceps without lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Aproximators  
41667-30 - 41670-50  
and  
41672-01 - 41672-04

BIEMER  
41663-02

Anlegepinzette mit Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Applying forceps with lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Aproximators  
41667-30 - 41670-50  
and  
41672-01 - 41672-04



Gefäßclips nach MEHDORN  
 MEHDORN Vessel Clips  
 Clips para vasos de MEHDORN  
 Clips secondo MEHDORN

für temporären Gebrauch

gekennzeichnet durch gelb eingefärbte Federenden für Gefäße mit einem Durchmesser 0,5 - 1,5 mm

Maulinnenflächen schräg gerieft für schonendes, sicheres Festhalten der Gefäße

Der fest eingestellte Schließdruck gewährt risikofreie Anwendung

for temporary occlusion

(identified by yellow coloured spring ends) for vessel diam. 0,5 - 1,5 mm

Blade gripping surface with oblique serrations for safe but careful gripping of vessels

No risk due to rigidly fixed pressure measure

para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0.5 - 1.5 mm

El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 1,5 mm

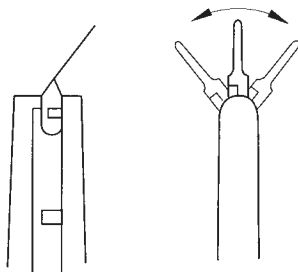
La chiusura regolata garantisce nessun rischio



Beispiele für die variable Position des Clips

Ejemplo para la variedad de la aplicación del clip

Esempio: posizioni variabili delle clips



41664-10 4 x 1,0 mm



41664-14 4 x 1,4 mm



41665-10 6 x 1,0 mm



41665-14 6 x 1,4 mm

Maullänge  
 Length of jaws  
 Largo de la boca  
 Lunghezza del morso

Schließkraft  
 Closing Force  
 Fuerza del cierre  
 Forza di chiusura

10 - 15 g  
 (0,10 - 0,15 N)

15 - 20 g  
 (0,15 - 0,20 N)

10 - 15 g  
 (0,10 - 0,15 N)

15 - 20 g  
 (0,15 - 0,20 N)

MEHDORN  
 41666-00

Anlegepinzette für Mikro-  
 Gefäßclips  
 41664-10 - 41665-14

Applying Forceps for vessel  
 clips  
 41664-10 - 41665-14

Pinza de aplicación para  
 micro-clips  
 41664-10 - 41665-14

Pinza posa clips per  
 microvasi  
 41664-10 - 41665-14

Approximatoren nach Biemer-Müller  
 Approximators Biemer-Müller  
 Aproximadores de Biemer-Müller  
 Approssimatore secondo Biemer-Müller

**für temporären Gebrauch**

gekennzeichnet durch gelb eingefärbte Federenden für Gefäße mit einem Durchmesser 0,5 - 2,0 mm  
 Maulinnenflächen schräg gerieft für schonendes, sicheres Festhalten der Gefäße  
 Der fest eingestellte Schließdruck gewährt risikofreie Anwendung

**for temporary occlusion**

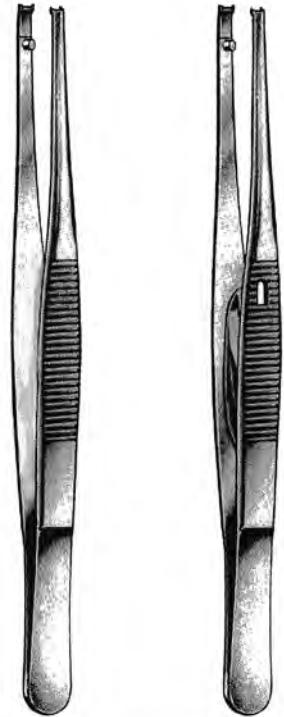
(identified by yellow coloured spring ends) for vessel diam. 0,5 - 2,0 mm  
 Blade gripping surface with oblique serrations for save but careful gripping of vessels  
 No risk due to rigidly fixed pressure measure

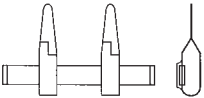
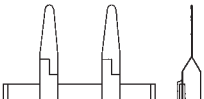
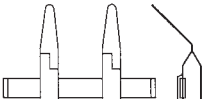
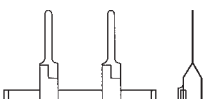
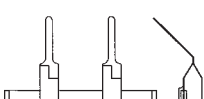
**para uso temporal**

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm  
 El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos  
 Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

**per chiusura temporanea**

per vasi con Diametro 0,5 - 2,0 mm  
 La chiusura regolata garantisce nessun rischio



	Maulöffnung Opening	Maullänge Length of jaws	Schließkraft Closing Force
	Apertura de la boca Apertura del morso	Largo de la boca Lunghezza del morso	Fuerza del cierre Forza di chiusura
	3,0 mm	4,5 mm	30 - 40 g (0,29 - 0,39 N)
	5,0 mm	9,0 mm	30 - 40 g (0,29 - 0,39 N)
	5,0 mm	9,0 mm	30 - 40 g (0,20 - 0,25 N)
	5,0 mm	9,0 mm	30 - 40 g (0,20 - 0,25 N)
	5,0 mm	9,0 mm	30 - 40 g (0,20 - 0,25 N)

BIEMER  
41663-01

BIEMER  
41663-02

Anlegepinzette ohne  
Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Anlegepinzette mit  
Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Applying forceps without  
lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Approximators  
41667-30 - 41670-50  
and  
41672-01 - 41672-04

Applying forceps with  
lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Approximators  
41667-30 - 41670-50  
and  
41672-01 - 41672-04

Approximatoren nach Müller  
 Müller Approximators  
 Aproximadores de Müller  
 Approssimatore secondo Müller

für temporären Gebrauch

gekennzeichnet durch gelb eingefärbte Federenden für Gefäße mit einem Durchmesser 0,5 - 2,0 mm  
 Maulinnenflächen schräg gerieft für schonendes, sicheres Festhalten der Gefäße  
 Der fest eingestellte Schließdruck gewährt risikofreie Anwendung

for temporary occlusion

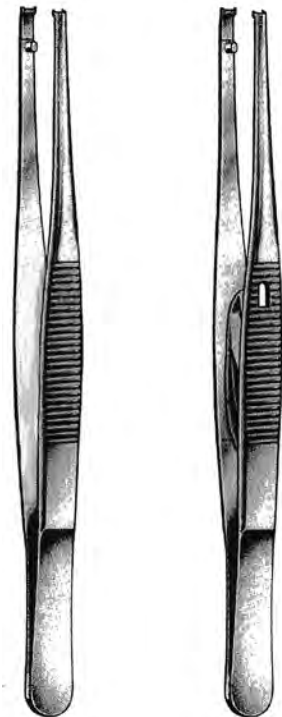
(identified by yellow coloured spring ends) for vessel diam. 0,5 - 2,0 mm  
 Blade gripping surface with oblique serrations for save but careful gripping of vessels  
 No risk due to rigidly fixed pressure measure

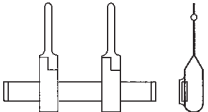
para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm  
 El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos  
 Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 2,0 mm  
 La chiusura regolata garantisce nessun rischio



	Ø Diameter	Schließkraft Closing Force Fuerza del cierre Forza di chiusura
41672-01	1,0 mm	25 - 30 g (0,25 - 0,29 N)
41672-02	2,0 mm	25 - 30 g (0,25 - 0,29 N)
41672-03	3,0 mm	25 - 30 g (0,25 - 0,29 N)
41672-04	4,0 mm	25 - 30 g (0,25 - 0,29 N)

BIEMER  
41663-01

BIEMER  
41663-02

Anlegepinzette ohne  
Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Anlegepinzette mit  
Schloß,  
für Mikro-Gefäßclips  
41661-40 - 41662-50  
und  
Approximatoren  
41667-30 - 41670-50  
und  
41672-01 - 41672-04

Applying forceps without  
lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Aproximadors  
41667-30 - 41670-50  
and  
41672-01 - 41672-04

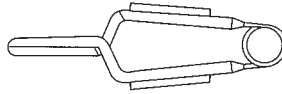
Applying forceps with  
lock.  
for vessel clips  
41661-40 - 41662-50  
and  
Aproximadors  
41667-30 - 41670-50  
and  
41672-01 - 41672-04

Gefäßclips nach Müller  
Müller Vessel Clips  
Clips para vasos de Müller  
Clip secondo Müller

für temporären Gebrauch

Maulinnenflächen pyramidenförmig für schonendes, sicheres Festhalten der Gefäße

Der fest eingestellte Schließdruck gewährt risikofreie Anwendung



41674-50

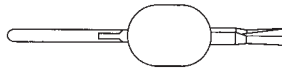
Schließkraft  
Closing Force  
Fuerza del cierre  
Forza di chiusura

50 g

for temporary occlusion

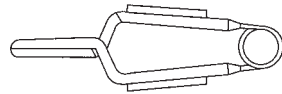
Blade gripping surface with pyramid-like impressions for save but careful gripping of vessels

No risk due to rigidly fixed pressure measure



41674-80

80 g



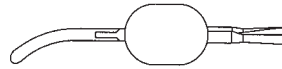
41675-50

50 g

para uso temporal

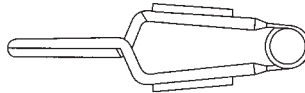
El interior de las quijadas viene en forma de pirámide para un agarre seguro y cuidadoso de los vasos.

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo.



41675-80

80 g

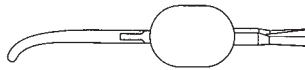


41676-50

50 g

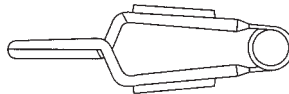
per uso temporaneo

Morso interno con forma piramidale per garantire una chiusura sicura del vaso



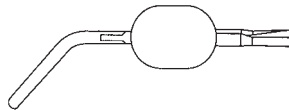
41676-80

80 g



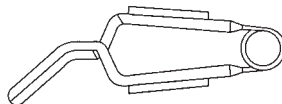
41677-50

50 g



41677-80

80 g



41678-50

50 g



41678-80

80 g

Approximator nach Biemer  
 Biemer Approximator  
 Aproximadores de Biemer  
 Approssimatore secondo Biemer

für Mikro-Gefäßanastomosen im oberflächlichen Bereich

Maulinnenflächen schräg gerieft für schonendes, sicheres Festhalten der Gefäße

Der fest eingestellte Schließdruck gewährt risikofreie Anwendung

Der Abstand zwischen den Clips ist durch einfaches Verschieben einzustellen und wird durch Verkanten fixiert

for micro vessel anastomosis in the superficial range

Blade gripping surface with oblique serrations for save but careful gripping of vessels

No risk due to rigidly fixed pressure measure

Adjustable distance between the clips and automatic fixation by tilting

para micro-anastomosis en la superficie

El interior de la quijada viene con estrias finas para un agarre seguro y cuidadoso de los vasos.

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo.

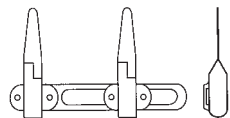
El espacio entre los clips se logra fácilmente por el desplazamiento.

per micro vasi anastomosi sulla parte della superficie

Parte interna del morso è leggermente striata obliqua per ottenere la presa sulla superficie del vaso.

La chiusura regolata garantisce nessun rischio.

Lo scorrimento delle due clips viene regolato con semplice movimento che consente una chiusura ottimale.



41679-25

Schließkraft  
 Closing Force  
 Fuerza de cierre  
 Forza di chiusura

25 - 30 g  
 (0,25 - 0,29 N)



BIEMER  
 41680-00

Anlegepinzette für Gefäß-  
 Approximator nach BIEMER

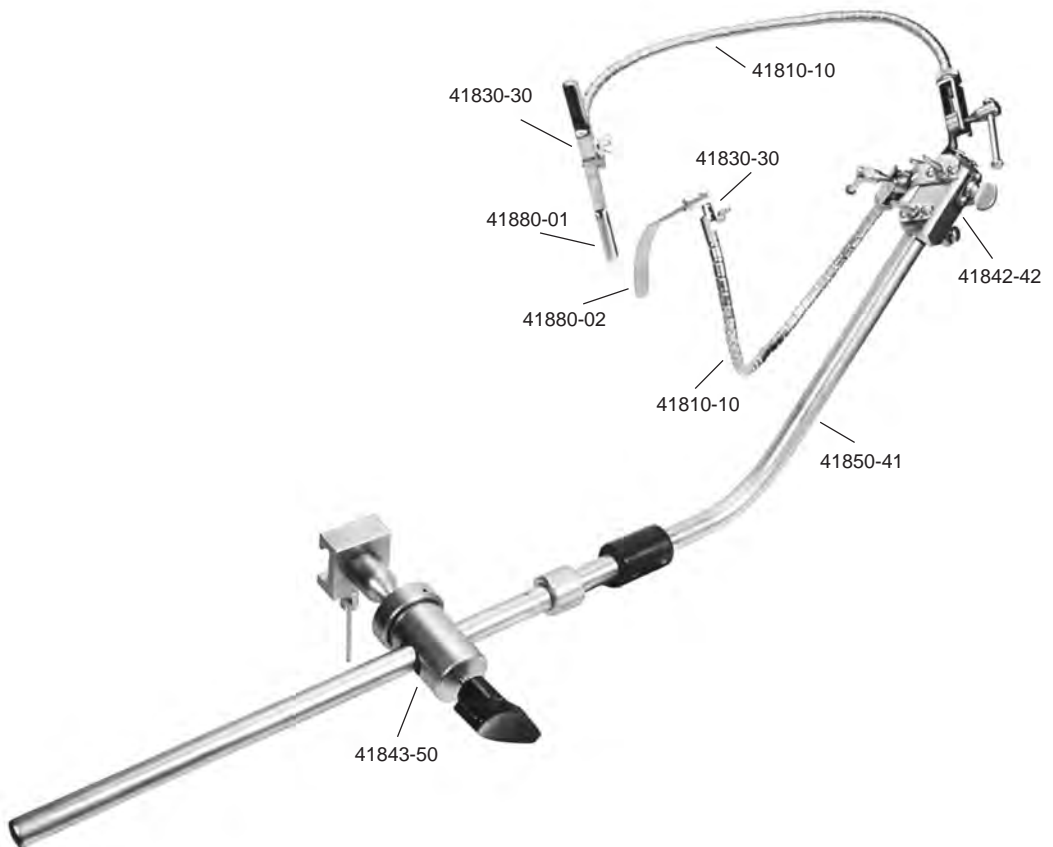
Applying forceps for BIEMER  
 vessel approximator

Pinza de aplicación para  
 aproximadores de BIEMER

Pinza posa clips per vasi  
 approssimatori secondo  
 BIEMER



LEYLA Retraktor System  
 LEYLA Retractor System  
 Separador de sistema LEYLA  
 LEYLA Sistema di fissaggio



- 41802-00 LEYLA-Retraktor-System zum Fixieren am OP-Tisch komplett, bestehend aus:  
 LEYLA Self-Retraining Retractor for fixation to operating table, complete, consisting of:  
 Separador LEYLA para fijacion a la mesa de operaciones, completo, compuesto de:  
 LEYLA Sistema di fissaggio al tavolo operatorio, composto da:
- |          |  |          |   |
|----------|--|----------|---|
| 41843-50 | Kugelgelenkkloben (1x)<br>ball and socket joint (1x)<br>articulacion esferica (1x)<br>giunto per fissare (1x)        | 41830-30 | Spatelhalter für flache Spatel (2x)<br>support for flat brain spatula (2x)<br>soporte para espátulas cerebrales planas (2x)<br>sostegno per spatole piatte (2x) |
| 41850-41 | starrer Haltearm (1x)<br>rigid holding rod (1x)<br>brazo de fijación rígido (1x)<br>braccio di fissaggio rigido (1x) | 41880-01 | CUSHING Hirnspatel (1x)<br>CUSHING brain spatula (1x)<br>CUSHING espátula para cerebro (1x)<br>CUSHING spatola cerebrale (1x)                                   |
| 41842-42 | Kupplungskopf (1x)<br>coupling head (1x)<br>cabeza de acoplamiento (1x)<br>giunto per combinare (1x)                 | 41880-02 | CUSHING Hirnspatel (1x)<br>CUSHING brain spatula (1x)<br>CUSHING espátula para cerebro (1x)<br>CUSHING spatola cerebrale (1x)                                   |
| 41810-10 | flexibler Spannarm (2x)<br>flexible arm, only (2x)<br>brazo flexible, suelto (2x)<br>braccio flessibile, solo (2x)   |          |   |

LEYLA Retraktor System  
 LEYLA Retractor System  
 Separador de sistema LEYLA  
 LEYLA Sistema di fissaggio



41843-50 Kugelgelenkkloben  
 zum Befestigen an der OP-Tischschiene und zur Aufnahme  
 des Haltearms 41850-41  
 ball and socket joint  
 for fixation of holding rod 41850-41 at the operating table  
 articulation esferica, para sujetar el brazo de soporte rigido  
 sobre la mesa de operaciones 9 x 32 mm  
 giunto per fissare il braccio, articolato 9 x 32 mm

41850-41 starrer Haltearm, auseinandernehmbar, zur Fixation im  
 Kugelgelenkkloben 41843-50 und zur wahlweisen  
 Aufnahme der Kupplungsköpfe 41842-42, 41842-44  
 und 41842-46  
 holding rod, detachable, for fixation in ball and socket joint  
 41843-50 and to hold a desired coupling head  
 41842-42, 41842-44 or 41842-46  
 brazo de soporte rigido, desmontable, para fijacion a la  
 articulacion esferica 41843-50 y opcionalmente a las  
 cabezas 41842-42, 41842-44 y 41842-46  
 braccio di sostegno rigido, per fissaggio al giunto 41843-50  
 e dei giunti 41842-42, 41842-44 e 41842-46



41842-42 Kupplungskopf, zur Aufnahme von max. 5 flexiblen  
 Spannarmen 41810-10  
 coupling head to hold 5 flexible arms 41810-10  
 cabeza de acoplamiento para fijar hasta 5 brazos flexibles  
 giunto per combinare 5 bracci

41842-44 Kupplungskopf, drehbar, zur Aufnahme von 1 flexiblen  
 Spannarm 41810-10  
 coupling head, turnable, to hold 1 flexible arm 41810-10  
 acoplamiento, girable y se puede fijar en todas las posturas  
 para sujetar un brazo flexible 41810-10  
 giunto per combinare, rotabile, per sostegno del braccio  
 41810-10

41842-46 Kupplungskopf, seitlich offen zur Aufnahme von 1 flexiblen  
 Spannarm 41810-10  
 coupling head, lateral open, to hold 1 flexible arm 41810-10  
 acoplamiento, abierto al lado, para un brazo flexible  
 41810-10  
 giunto per fissare il braccio, per 41810-10



LEYLA Retraktor System  
 LEYLA Retractor System  
 Separador de sistema LEYLA  
 LEYLA Sistema di fissaggio



41801-01 Hirnspatelhalter, flexibel, für 1 flachen Spatel, komplett, bestehend aus:  
 brain retractor, flexible, for 1 flat spatula, complete, consisting out of:  
 separador autorententivo, flexible, para espátula con 1 brazo flexible,  
 completo, compuesto de:  
 divaricatore autostatico, flessibile, per spatole piatte, con 1 braccio flessibile, completo, composto da:

41810-10 flexibler Spannarm  
 flexible arm, only  
 brazo flexible, suelto  
 braccio flessibile, solo

41826-26 Fixiervorrichtung für 1 flexiblen Spannarm  
 fixation Base for 1 flexible arm  
 fijador para 1 brazo flexible  
 fissatore per 1 braccio al braccio rigido

41830-30 Spatelhalter für flache Spatel  
 support for flat brain spatula  
 soporte para espátulas cerebrales planas  
 sostegno per spatole piatte



41802-02 Hirnspatelhalter, flexibel für 2 flache Spatel, komplett, bestehend aus:  
 brain retractor, flexible, for 2 flat spatulas, complete, consisting out of:  
 separador autorententivo, flexible, para 2 espátulas planas con 2 brazos flexibles, completo, compuesto de:  
 divaricatore autostatico, flessibile, per spatole piatte, con 2 bracci flessibili, completo, composto da:

41810-10 flexibler Spannarm (2x)  
 flexible arm, only (2x)  
 brazo flexible, suelto (2x)  
 braccio flessibile, solo (2x)

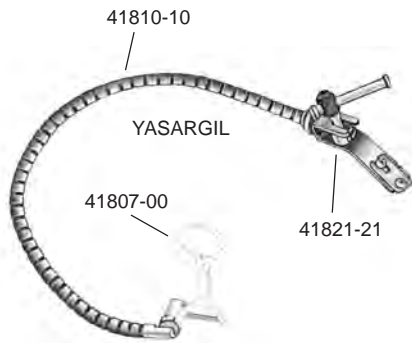
41822-22 Fixiervorrichtung für 2 flexible Spannarme  
 fixation Base for 2 flexible arms  
 fijador para 2 brazos al cráneo  
 fissatore per 2 bracci al cranio

41830-30 Spatelhalter für flache Spatel (2x)  
 support for flat brain spatula (2x)  
 soporte para espátulas cerebrales planas (2x)  
 sostegno per spatole piatte (2x)

LEYLA Retraktor System  
 LEYLA Retractor System  
 Separador de sistema LEYLA  
 LEYLA Sistema di fissaggio



- 41810-10 flexibler Spannarm  
 flexible arm, only  
 brazo flexible, suelto  
 braccio flessibile, solo



- 41803-01 Ohrspekulahalter, komplett, bestehend aus:  
 ear specula holder, complete, consisting out of:  
 soporte para espejos auriculares completo, compuesto de:  
 sostegno per specchio auricolare, completo composto da:
- 41810-10 flexibler Spannarm  
 flexible arm, only  
 brazo flexible, suelto  
 braccio flessibile, solo
- 41821-21 Fixiervorrichtung zum Befestigen an Rohrteilen bis Ø 16 mm  
 clamp for fixation on bars up to Ø 16 mm  
 fijador para 1 brazo flexible, para atornillar a tubos hasta 16 mm  
 fissatore al braccio rigido Ø 16 mm
- 41807-00 Ohrtrichterhalter, allein  
 ear specula holder, only  
 soporte para espejos auriculares, suelto  
 sostegno per specchio auricolare

LEYLA Retraktor System  
LEYLA Retractor System  
Separador de sistema LEYLA  
LEYLA Sistema di fissaggio

41821-21

Fixiervorrichtung an Rohrteilen bis  $\varnothing$  16 mm, für 1 flexiblen Spannarm  
Fixation base for mounting on bars up to  $\varnothing$ 16 mm, for 1 flexible arm  
Fijador para 1 brazo flexible, para atornillar a tubos hasta 16 mm  
Fissatore per 1 braccio al braccio rigido



41822-22

Fixiervorrichtung am Schädel für 2 flexible Spannarme  
Fixation Base for skull mounting, holding 2 flexible arms  
Fijador para 2 brazos al cráneo  
Fissatore per 2 bracci al cranio



41826-26

Fixiervorrichtung am Schädel für 1 flexiblen Spannarm  
Fixation Base for skull mounting, holding 1 flexible arm  
Fijador para 1 brazo al cráneo  
Fissatore per 1 braccio al cranio



41830-30

Halter für flache Hirnspatel  
Support for flat brain spatula  
Soporte para espátulas cerebrales planas  
Sostegno per spatole piatte



41832-32

Halter für Hirnspatel mit rundem Schaft  
Support for brain spatula with round shaft  
Soporte para espátulas cerebrales con mango redondo  
Sostegno per spatola cerebrale



Hirnspatel  
Brain Spatulas  
Espátula Cerebral  
Spatole Cerebrali



HEIFETZ  
200 mm  
8"

	Breite width ancho larghezza	Gesamtlänge total length largo total lunghezza totale
41860-14	14 mm	200 mm
41860-17	17 mm	200 mm
41860-20	20 mm	200 mm
		biegsam malleable maleable malleabili



HEIFETZ  
155 mm  
6"

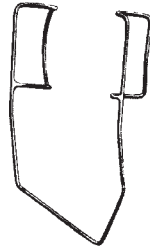
	Breite width ancho larghezza	Gesamtlänge total length largo total lunghezza totale
41870-08	8 mm	155 mm
41870-11	11 mm	155 mm
41870-14	14 mm	155 mm
41870-17	17 mm	155 mm
		biegsam malleable maleable malleabili

	Breite width ancho larghezza	Gesamtlänge total length largo total lunghezza totale
41880-01	9 mm	200 mm
41880-02	12 mm	200 mm
41880-03	12 mm	250 mm
		biegsam malleable maleable malleabili



CUSHING  
200 mm, 8"

Lidsperrer  
 Eye Specula  
 Blefaróstatos  
 Blefarostati



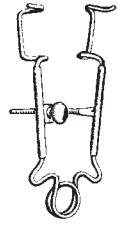
BARRAQUER (Colibri)

43101-03 3 cm, 1.2" für Kinder / children / niños / bambini  
 43101-04 4 cm, 1.6" für Erwachsene / adults / adultos / adulti



BOWMAN

43104-07  
 7 cm, 2 3/4"



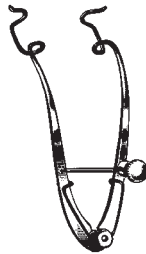
CRITCHETT

43105-06  
 7 cm, 2 3/4"



SMITH

43106-05  
 5 cm, 2"



CLARK

43107-08  
 8 cm, 3 1/8"



GRAEFE

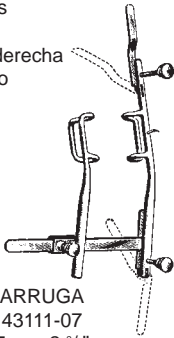
43109-07 7 cm, 2 3/4"  
 43109-09 9 cm, 3 1/2"



WEEK

43110-08  
 8 cm, 3 1/8"

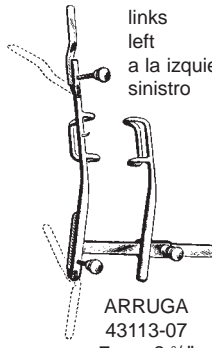
rechts  
 right  
 a la derecha  
 destro



ARRUGA

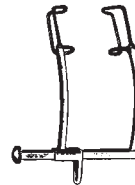
43111-07  
 7 cm, 2 3/4"

links  
 left  
 a la izquierda  
 sinistro



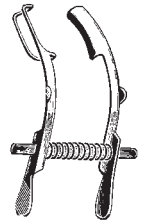
ARRUGA

43113-07  
 7 cm, 2 3/4"



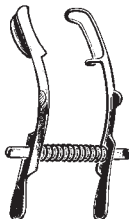
MURDOCK

43115-05  
 5 cm, 2"



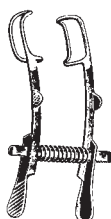
MELLINGER-AXENFELD

43121-07  
 7 cm, 2 3/4"



MELLINGER-AXENFELD

43123-07  
 7 cm, 2 3/4"



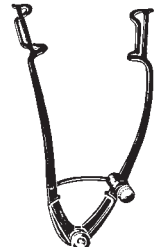
MELLINGER

43125-05 5 cm, 2"  
 43125-07 7 cm, 2 3/4"



LISTER-BURCH

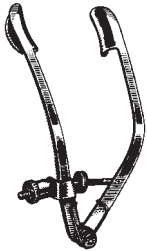
43127-08  
 8 cm, 3 1/8"



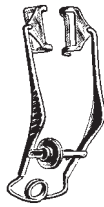
WILLIAMS

43128-08  
 8 cm, 3 1/8"

Lidsperrer, Lidplatte, Starmesser  
 Eye Specula, Lid Plate, Cataract Knives  
 Blefaróstatos, Placa para párpados, cuchillos para cataratas  
 Blefarostati, Placca per palpebre, coltelli per cataratta



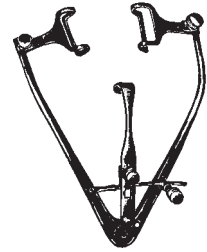
LANCASTER  
 43129-07  
 7 cm, 2 3/4"



ZIEGLER  
 43130-07  
 7 cm, 2 3/4"



CASTROVIEJO  
 43132-08  
 8 cm, 3 1/8"



PARK  
 43133-08  
 8 cm, 3 1/8"



MUELLER  
 43135-07  
 7 cm, 2 3/4"



STEVENSON  
 43139-07  
 7 cm, 2 3/4"



LIEBERMAN  
 43140-08  
 8 cm 3 1/8"



LIEBERMAN  
 43141-08  
 8 cm 3 1/8"



JAEGER  
 43150-11  
 11 cm, 4 3/8"



GRAEFE  
 43170-00 - 43170-03  
 13 cm, 5 1/8"



43170-00



43170-01



43170-02



43170-03



DEUSCHMANN  
 43172-13  
 13 cm, 5 1/8"

Lanzenmesser, Diszisionsmesser, Irismesser, Diszisionsmesser  
 Cataract knife, keratome, Iris knife, discision knife  
 Cuchillos lanceolares y Cuchillos de discisión  
 Cheratom, bisturi p. capsule, bisturi corneale



43180-01 - 43181-03



JAEGER  
 43180-01 Fig. 1 13 cm, 5 1/8"  
 43180-02 Fig. 2 13 cm, 5 1/8"  
 43180-03 Fig. 3 13 cm, 5 1/8"

JAEGER 45°  
 43181-01 Fig. 1  
 43181-02 Fig. 2  
 43181-03 Fig. 3



BERENS  
 43183-13  
 13 cm, 5 1/8"



CASTROVIEJO  
 43185-13 13 cm  
 4 x 13 mm



GRAEFE  
 43187-13  
 13 cm, 5 1/8"



KNAPP  
 43202-01 Fig. 1  
 13 cm, 5 1/8"



43202-02 Fig. 2  
 13 cm, 5 1/8"



43202-03 Fig. 3  
 13 cm, 5 1/8"



ZIEGLER  
 43210-01 5 mm Fig. 1  
 13 cm, 5 1/8"



ZIEGLER  
 43210-02 6 mm Fig. 2  
 13 cm, 5 1/8"



ZIEGLER  
 43210-03 7 mm Fig. 3  
 13 cm, 5 1/8"



DEAN  
 43213-12  
 12,5 cm, 5"



BOWMAN  
 43214-04 13 cm  
 0,4 mm  
 13 cm, 5 1/8"



BOWMAN  
 43214-08 13 cm  
 0,8 mm  
 13 cm, 5 1/8"

Hornhautmesser, Hornhautschaber, Dissektor, Sklerotom, Goniotomiemesser  
 Corneal Scarifier, -dissector, sclerotome, goniotomy knife  
 Cuchillos para cornea, legtras corneales, esclerótomos  
 Spatole p. corneale, dissettore corneale, sclerotomo, coltello per goniotomia



WHEELER  
43218-12  
12 cm, 4 3/4"



ZIEGLER  
43221-11  
11 cm, 4 3/8"  
3,5 mm



SATO  
43226-12  
12,5 cm, 5"



TOOK  
43228-12  
12 cm, 4 3/4"



GILL  
43231-12  
12 cm, 4 3/4"



ELSCHMIG  
43233-13  
13 cm, 5 1/8"



KUHNT  
43240-01  
Fig. 1



KUHNT  
43240-02  
Fig. 2



KUHNT  
43240-03  
Fig. 3



KUHNT  
43240-04  
Fig. 4



PATON  
43245-12  
12 cm, 4 3/4"



LUNDSGAARD  
43251-12  
12 cm, 4 3/4"



GUYTON-  
LUNDSGAARD  
43253-12



BARKAN  
43256-12



SCHEIE  
43258-12



BURCH  
43262-12



PAUFIGUE  
43271-11



BARRAQUER  
43273-13



Diszisionsnadeln, Fremdkörpernadeln, Fremdkörperhohlmeißel  
 Discision Needles, Foreign-Body Instruments  
 Aguja de discisión, Instrumental para cuerpos extraños  
 Aghi per discisione, strumenti per corpi estranei



43304-12



43305-12



BOWMAN  
43308-12



BOWMAN  
43309-12



43310-13



43311-13



LEVINSON  
43314-13



FRANCIS  
43321-12



DAVIS  
43325-13



LA FORCE  
43327-12



DIX  
43330-13



ELLIS  
43331-11



WALTON  
43332-12  
1,4 mm



WALTON  
43334-12  
1,4 mm



ALVIS  
43336-12



GREEN  
43340-13



ROLLET  
43342-12

Schielhaken, Tenotomiehaken, Extraktionshaken, Tränensackhäkchen  
 Strabismus hook, lens hook, extraction hook  
 Ganchos para estrabismo, - cristalino, extracción  
 Uncino per il strabismo, uncino p. cristallino, protettori, uncini per l'iride



Fig. 1  
 GRAEFE  
 43351-01  
 13 cm, 5 1/8"



Fig. 2  
 GRAEFE  
 43351-02  
 14 cm, 5 1/2"



Fig. 3  
 GRAEFE  
 43351-03  
 15 cm, 6"



JAMESON  
 43353-13



GREEN  
 43355-13



STEVENS  
 43357-13



Fig. 1  
 ARRUGA  
 43363-01



Fig. 2  
 ARRUGA  
 43363-02



O'CONNOR  
 43370-12



WIENER  
 43372-13



WIENER  
 43373-13



ROLLET  
 43376-13



KNAPP  
 43377-13



GRAEFE  
 43380-13



GRAEFE  
 43381-13

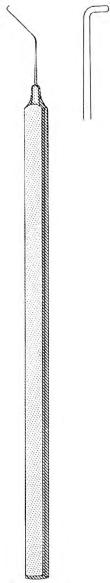


GRAEFE  
 43383-13



BECKER  
 43386-13

Implantations Instrumente  
Instruments for Implantation  
Instrumentos para implantaciòn  
Strumenti per impianto



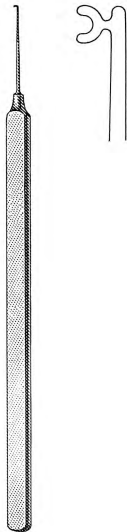
CLAYMAN  
43387-02  
11,5 cm 4 1/2"



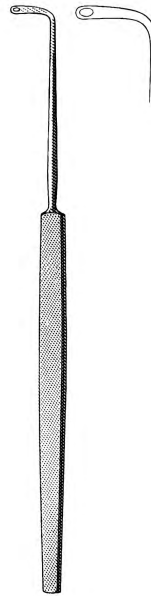
SINSKEY  
43388-02  
11,4 cm 4 1/2"



SINSKEY  
43389-02  
12 cm 4 3/4"

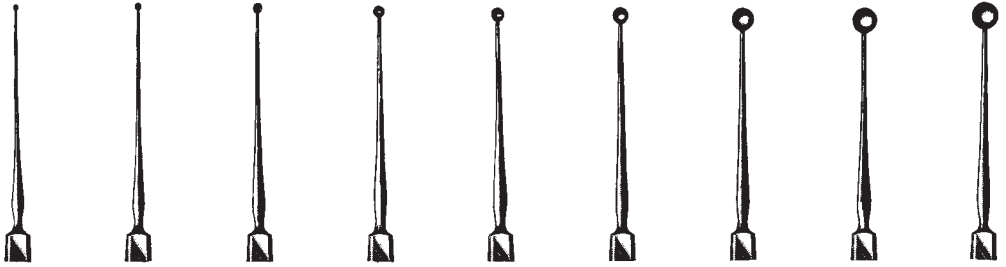


KUGLEN  
43390-05  
11,7 cm 4 5/8"



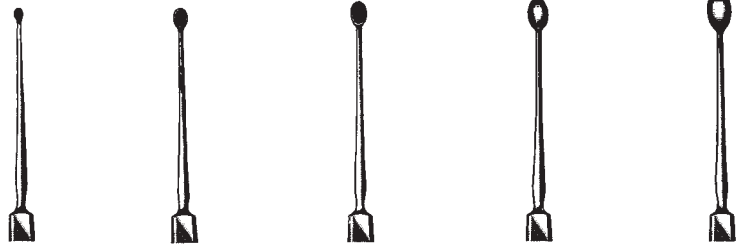
GASS  
43391-13  
14,6 cm 5 3/4"

Küretten und Löffel für Chalazion und Star  
 Scoops and Curettes for Chalazio, Cataract, and Exenteration  
 Curetas y cucharillas para chalazión, catarata y exenteración  
 Curette e cucchiari per calazio, cateratta e palpebre



MEYHOEFER

	43402-05	43402-10	43402-15	43402-18	43402-20	43402-25	43402-35	43402-40	43402-45
Ø mm	0,5	1,0	1,5	1,8	2,0	2,5	3,5	4,0	4,5



	HEBRA	HEBRA	HEBRA	HEBRA	HEBRA
	43404-10	43404-20	43404-24	43404-30	43404-35
Ø mm	1,0	2,0	2,5	3,0	3,5



AXENFELD  
43407-13



GRAEFE  
43410-01



GRAEFE  
43410-02



DAVIEL  
43412-01  
3 mm



DAVIEL  
43412-02  
4 mm

Starlöffel, Exenterationslöffel, Drahtschlingen, Starschlingen, Irisspatel, Enukleationslöffel, Wundlöffel  
 Cataract Spoon, Exenteration Scoops, Lens Scoops, Spatulas, Protectores  
 Cucharillas para Catarata-, exenteración, Asas, Espátulas, Protectores  
 Cucchiaino per cataratta- esenterazione, Anse, Spatole, Protettori



KNAPP  
43414-02



BUNGE  
43420-01



BUNGE  
43420-02



BUNGE  
43420-03



LANG  
43424-13



WEBER  
43441-01  
Fig. 1



43441-02  
Fig. 2



SNELLEN  
43443-13



WILDER  
43445-13  
Fig. 1



43447-13  
Fig. 2



ARLT



43449-01



43449-02

Cautery  
Cauter  
Cauterio

Iris  
Iride



WECKER  
43461-13



WECKER  
43462-13



CULLER  
43467-13



WELLS  
43482-20



ARRUGA  
43485-13



WADSWORTH-TODD  
43487-14

Zykloalysespatel, Fremdkörperinstrumente  
 Cyclodialysis Spatula, Foreign Body Instruments  
 Espátulas para ciclodiálisis, Instrumentos para cuerpos extraños  
 Spatole per ciclodialisi, Strumenti per corpi estranei



BANGERTER



43501-06  
6 mm



43501-10  
10 mm



43501-12  
12 mm



43511-13 - 43517-09



CASTROVIEJO  
43511-13  
1,2 x 10 mm



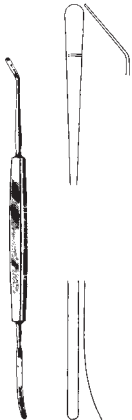
CASTROVIEJO  
43513-14  
1,5 x 15 mm



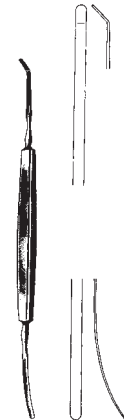
ELSCHNIG  
43515-14  
1,2 x 12 mm



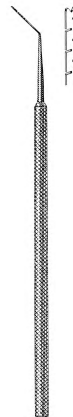
CASTROVIEJO  
43517-09  
0,8 x 15 mm



CASTROVIEJO  
43521-12  
12 cm, 4 3/4"



WHEELER  
43523-12  
12 cm, 4 3/4"



HIRSCHMAN  
43524-10  
12,5 cm, 5"



CASTROVIEJO  
43525-05 0,50 mm  
43525-07 0,75 mm  
43525-10 1,00 mm



BECHERT  
43526-12  
12,5 cm, 5"

Fremdkörperinstrumente, Meßzirkel, Kapselstanze  
 Foreign- Body Instruments, Markers, Corneoscleral punch  
 Instrumental para cuerpos extraños, Compás de la cápsula, Pinza para capsuloiridectom  
 Strumenti per corpi estranei, Marcatori, Pinza per capsula



DIX  
43542-12



DIX  
43544-12



DIX  
43546-13



DIX  
43548-13



CASTROVIEJO  
43583-07 0-20 mm  
7 cm, 2 3/4"



CONNIN-AMSLER  
43589-13



HOLTH  
43593-09

Tränenkanaldilatatoren, Sonden  
 Lachrymal Dilators-, Probes  
 Dilatadores, Estiletos para canal lacrimal  
 Dilatatori e Specilli per canale lacrimale



WILDER  
43602-01



WILDER  
43602-02



WILDER  
43602-03

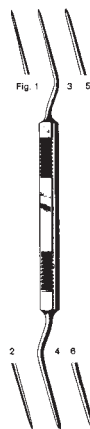
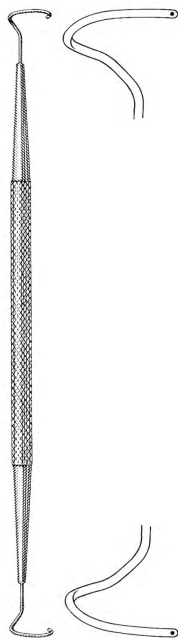


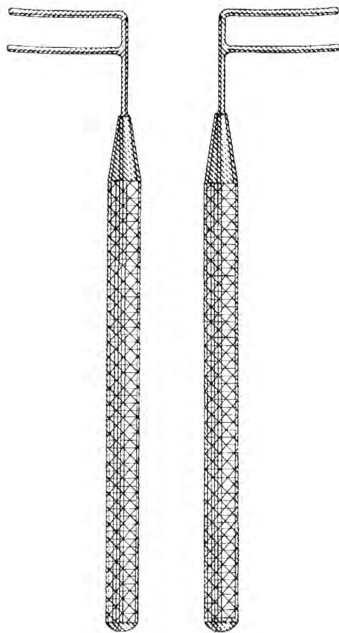
Fig. ZIEGLER  
 1/2 43605-12  
 3/4 43605-34  
 5/6 43605-56



CASTROVIEJO  
43608-12



WORST  
43609-14  
14,9 cm 5 7/8"



HARMS  
43610-01 43610-02  
4,8 cm 1 7/8"

geknöpft



rostfrei  
stainless steel  
acero inoxidable  
acciaio inossidabile

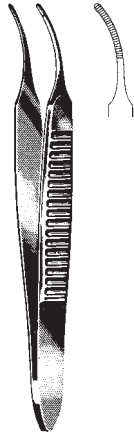
Fig.	BOWMAN	Ø mm
0000/000	43613-00	0,6/0,7
00/0	43614-00	0,7/0,8
0/1	43614-01	0,8/0,9
1/2	43614-12	0,9/1,1
2/3	43614-23	1,1/1,3
3/4	43614-34	1,3/1,4
4/5	43614-45	1,4/1,5
5/6	43614-56	1,5/1,6
6/7	43614-67	1,6/1,8
7/8	43614-78	1,8/1,9



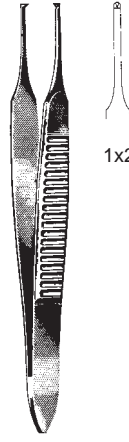
Iris Pinzetten  
 Iris Forceps  
 Pinzas para iris  
 Pinze per iride



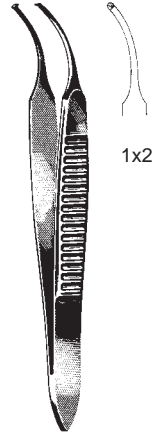
GRAEFE  
 43802-07  
 7 cm (2 3/4")/1 mm



GRAEFE  
 43803-07  
 7 cm (2 3/4")/1 mm



GRAEFE  
 43804-07  
 7 cm (2 3/4")/1 mm



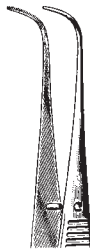
GRAEFE  
 43805-07  
 7 cm (2 3/4")/1 mm



GRAEFE  
 43810-10  
 10 cm  
 4"



GRAEFE  
 43811-10  
 10 cm  
 4"



GRAEFE  
 43813-10  
 10 cm  
 4"



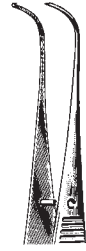
GRAEFE  
 43820-10  
 10 cm  
 4"

1x2



GRAEFE  
 43821-10  
 10 cm  
 4"

1x2



GRAEFE  
 43823-10  
 10 cm  
 4"

1x2

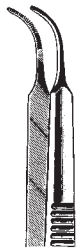
Iris Pinzetten  
Iris Forceps  
Pinzas para iris  
Pinze per iride



STEVENS  
43830-10  
10,5 cm, 4.1"



STEVENS  
43831-10  
10,5 cm  
4.1"



STEVENS  
43833-10  
10,5 cm  
4.1"



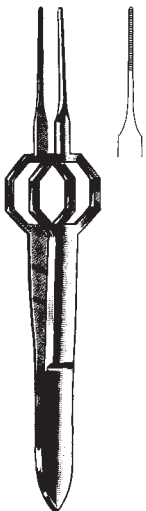
STEVENS  
43840-10  
10,5 cm  
4.1"



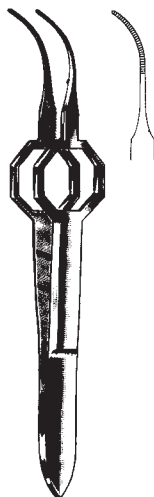
STEVENS  
43841-10  
10,5 cm  
4.1"



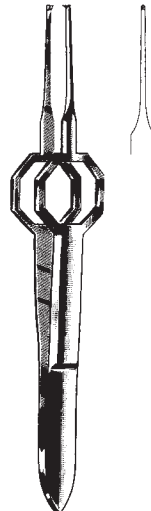
STEVENS  
43843-10  
10,5 cm  
4.1"



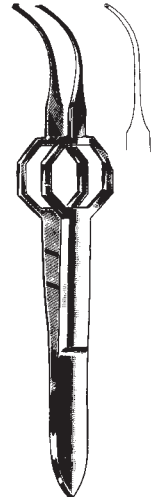
FOERSTER  
43850-08  
8,5 cm, 3.4"



FOERSTER  
43851-08  
8,5 cm, 3.4"



FOERSTER  
43852-08  
8,5 cm, 3.4"

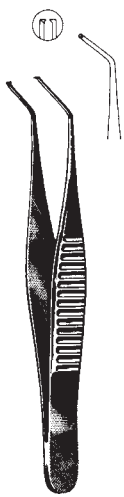


FOERSTER  
43853-08  
8,5 cm, 3.4"

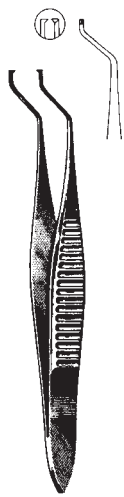
Iris Pinzetten  
 Iris Forceps  
 Pinzas para iris  
 Pinze per iride

seitliche Zähne  
 lateral teeth  
 dientes laterales  
 denti laterali

Zähne abwärts  
 teeth below  
 dientes abajo  
 denti in basso



HESS  
 43855-07  
 7 cm (2 3/4")/  
 0,3 mm



HESS  
 43857-07  
 7 cm (2 3/4")/  
 0,3 mm



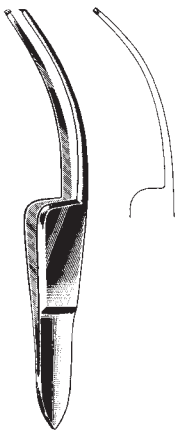
GILL  
 43861-07  
 7,5 cm (3")/  
 0,3 mm



GILL-HESS  
 43863-07  
 7,5 cm (3")/  
 0,3 mm



GILL-HESS  
 43865-07  
 7,5 cm (3")/  
 0,3 mm



FISCHER  
 43869-07  
 7 cm (2 3/4")



BARRAQUER-KATZIN  
 43881-07  
 7 cm (2 3/4")/0,4 mm



TROUTMAN (Colibri)  
 43883-07  
 7 cm (2 3/4")/0,12 mm



BARRAQUER (Colibri)  
 43885-07  
 7 cm (2 3/4")/0,12 mm



BARRAQUER (Colibri)  
 43887-07  
 7 cm (2 3/4")/0,12 mm

Fixierpinzette, Strabismus-Pinzetten  
 Fixation forceps, Strabismus-Forceps  
 Pinza para fijación, Pinzas para estrabismo  
 Pinza per fissatrice, Pinze per strabismo

1x2



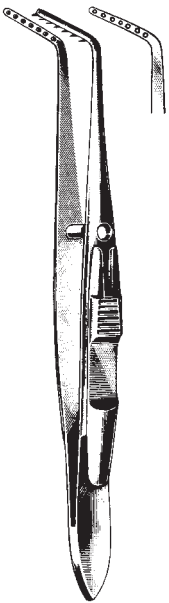
KIRBY-ARTHUR  
 43891-09 9 cm, 3 1/2"  
 0,2 mm



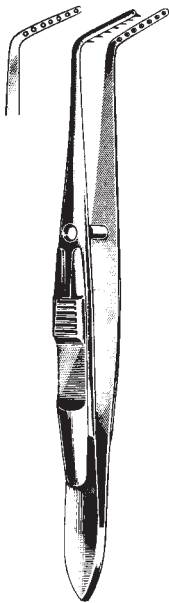
McCULLOUGH  
 43902-09  
 9,5 cm, 3 3/4"



McCULLOUGH  
 43903-09  
 9,5 cm, 3 3/4"



JAMESON  
 43907-10  
 L, 10 cm, 4"



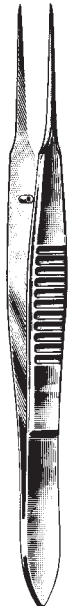
JAMESON  
 43909-10  
 R, 10 cm, 4"



BONACCOLTO  
 43914-10  
 10 cm, 4"/1,7 mm



BONACCOLTO  
 43916-10  
 10 cm, 4"/1,2 mm

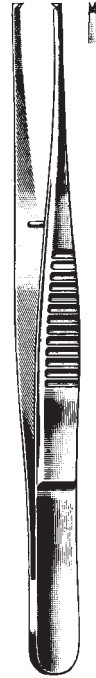


BONACCOLTO  
 43920-11  
 11 cm, 4 3/8"

Strabismus-Pinzetten, Iris Pinzetten  
 Strabismus-Forceps, Iris Forceps  
 Pinzas para estrabismo, Pinzas para iris  
 Pinze per strabismo, Pinze per iride



DASTOOR  
 43924-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"



DASTOOR  
 43926-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"



BISHOP-HARMAN  
 43940-05 8,5 cm, 3.4"  
 0,5 mm



BISHOP-HARMAN  
 43940-08 8,5 cm, 3.4"  
 0,8 mm



BISHOP-HARMAN  
 43942-05 8,5 cm, 3.4"  
 0,5 mm

1x2



BISHOP-HARMAN  
 43942-08 8,5 cm, 3.4"  
 0,8 mm

1x2

Iris Pinzetten, Nahtpinzetten, Muskelpinzetten  
 Iris, Suture forceps, Muscle Forceps  
 Pinzas para iris, Pinza para sutura, Pinzas musculares  
 Pinze per iride, Pinza per sutura, muscolari

mit Führungsstift  
 with guide pin  
 con perno guida  
 con perno di guida

ohne Führungsstift  
 without guide pin  
 sin perno guida  
 senza perno di guida



MOD. BONN  
 43944-07  
 7 cm, 2 3/4"  
 0,12 mm



MOD. BONN  
 43946-07  
 7 cm, 2 3/4"  
 0,12 mm



MOD. BONN  
 43948-10  
 10 cm, 4"  
 0,12 mm



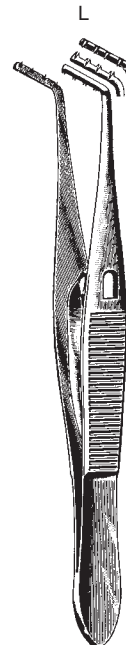
MOD. TÜBINGEN  
 43950-10  
 10 cm, 4"



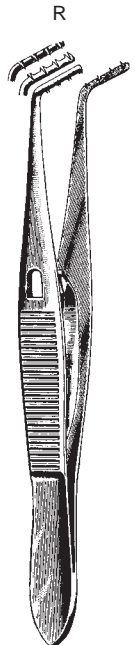
MOD. BONN  
 43952-10  
 10 cm, 4"/0,12 mm



MOD. TÜBINGEN  
 43953-10  
 10 cm, 4"



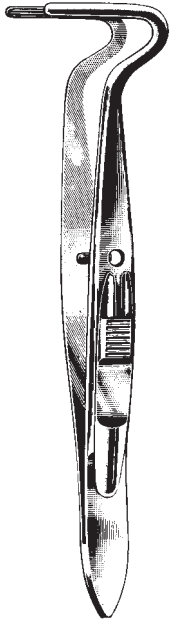
PRINCE  
 43955-10  
 10 cm, 4"



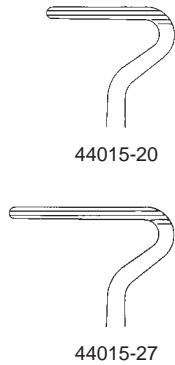
PRINCE  
 43956-10  
 10 cm, 4"



Muskelpinzetten, Fixationspinzetten  
 Muscule Forceps, Fixation Forceps  
 Pinzas musculares, Pinzas para fijación  
 Pinze muscolari, Pinze per fissaggio



BERKE  
 44015-20 - 44015-27  
 10 cm, 4"



1x2  
 TROUTMAN  
 44017-08 8,5 cm, 3.4"  
 0,8 mm



ELSCHNIG  
 44046-11  
 11 cm, 4 3/8"



GRAEFE  
 44050-11 - 44052-11  
 11 cm, 4 3/8"



44050-11



44052-11  
 mit Sperre  
 with catch  
 con cierre  
 c. cremagliera



LESTER  
 44054-09  
 9 cm, 3 1/2"



Fixierpinzetten, Kapselpinzette  
 Fixation forceps, capsular forceps  
 Pinzas para fijación, Pinzas capsulares  
 Pinze fissatrici, Pinze per capsulari



1x1

CASTROVIEJO  
 44066-09  
 9 cm, 3 1/2"



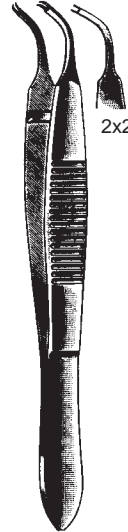
1x1

CASTROVIEJO  
 44067-09  
 9 cm, 3 1/2"



2x2

CASTROVIEJO  
 44068-09  
 9 cm, 3 1/2"

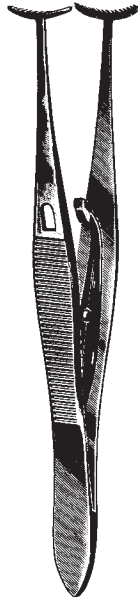


2x2

CASTROVIEJO  
 44069-09  
 9 cm, 3 1/2"



BARRAQUER  
 44074-10  
 10 cm, 4"



GREEN  
 44076-05 - 44078-10  
 10 cm, 4"



44076-05 5 mm      44076-10 10 mm

ohne Sperre  
 without catch  
 sin cierre  
 senza cremagliera



44078-05 5 mm      44078-10 10 mm

mit Sperre  
 with catch  
 con cierre  
 con cremagliera



GILL-ARRUGA  
 44101-07  
 7,5 cm, 3"

Kapselpinzetten  
 Capsular Forceps  
 Pinzas capsulares  
 Pinze capsulare



TERSON  
 44103-09  
 9 cm, 3 1/2"



KALT  
 44106-10  
 10 cm, 4"



ELSCHNIG  
 44109-10  
 10 cm, 4"



ARRUGA  
 44111-10  
 10 cm, 4"



ARRUGA  
 44114-10  
 10 cm, 4"



CASTROVIEJO  
 44115-10  
 10 cm, 4"



SCHWEIGGER  
 44117-10  
 10 cm, 4"



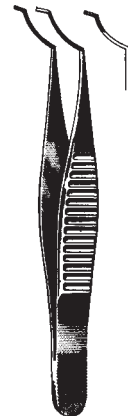
SCHWEIGGER  
 44119-10  
 10 cm, 4"



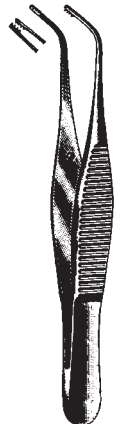
ELSCHNIG  
 44121-10  
 10 cm, 4"



HESS  
 44125-06  
 6 cm, 2.4"



HESS  
 44127-06  
 6,5 cm, 2.6"



FUCHS  
 44129-07  
 7 cm, 2 3/4"

Nahtpinzetten, Fadenpinzetten  
 Suture Forceps, Tying Forceps  
 Pinzas para suturas y hilo  
 Pinze per sutura, Pinze per filo



Zahn  
tooth  
diente  
dente

CASTROVIEJO  
10 cm, 4"  
44150-01 0,12 mm  
44150-03 0,30 mm  
44150-05 0,50 mm  
44150-10 1,00 mm  
44150-15 1,50 mm

CASTROVIEJO  
10 cm, 4"  
44151-05  
44151-10  
44151-15

MOORFIELD  
44164-10  
10 cm, 4"

St. MARTIN  
44166-07  
7 cm, 2 3/4"

Mod. TÜBINGEN  
44181-10  
10 cm, 4"



1x2



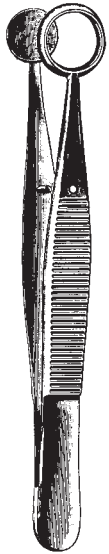
PAUFIQUE  
44190-08  
8,5 cm, 3.4"

PAUFIQUE  
44202-08  
8,5 cm, 3.4"

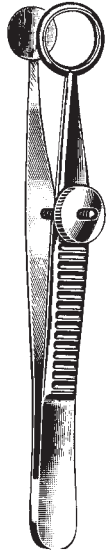
McPHERSON  
44210-10  
10 cm, 4"

McPHERSON  
44220-10  
10 cm, 4"

Pinzetten für Chalazion und Trachom  
 Forceps for Chalazion and Trachoma  
 Pinzas de chalazión y para tracoma  
 Pinze per calazio e per trichiasi



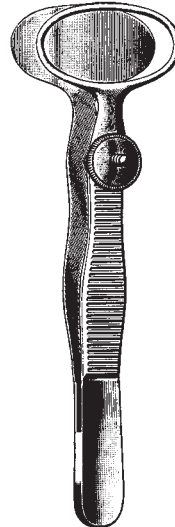
AYER  
 44240-09  
 9 cm, 3 1/2"



AYER  
 44242-09  
 9 cm, 3 1/2"



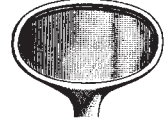
LAMBERT  
 44246-09  
 9 cm, 3 1/2"



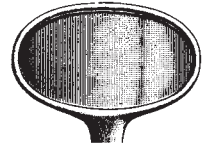
DESMARRES  
 44254-09 - 44258-09  
 9 cm, 3 1/2"



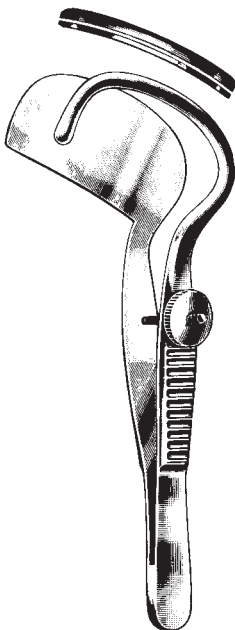
44254-09 20 mm  
 Fig. 1



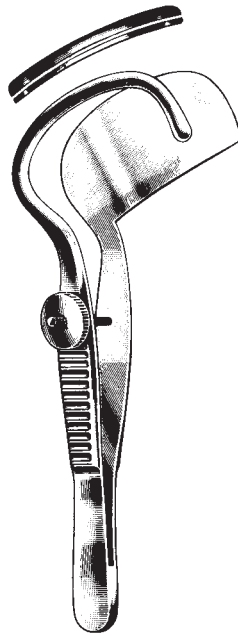
44256-09 24 mm  
 Fig. 2



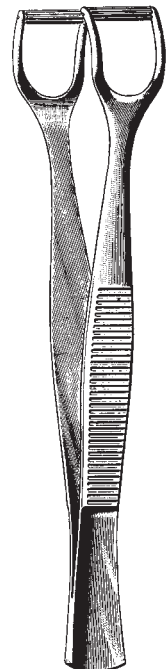
44258-09 32 mm  
 Fig. 3



SNELLEN  
 44265-10 10 cm, 4"



SNELLEN  
 44267-10 10 cm, 4"

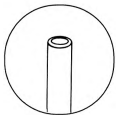


KNAPP-LUER  
 44274-11 11 cm, 4 3/8"

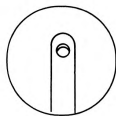
Augenkanülen  
 Eye Cannulas  
 Cánulas oculares  
 Cannule oculistiche



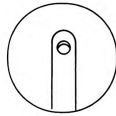
LACRIMAL  
 44300-00  
 straight



LACRIMAL  
 44301-00  
 curved



McIntyre  
 44310-00  
 straight



McIntyre  
 44311-00  
 curved



Air Injection  
 44320-00 27 gauge  
 44330-00 30 gauge



JENSEN  
 44340-00 23 gauge  
 44350-00 25 gauge

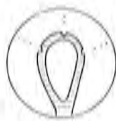
Spül- und Saugkanülen, Augenkanülen  
Irrigation and Aspiration Cannulas, Eye Cannulas  
Cánulas de irrigación y aspiración, Cánulas oculares  
Cannule per irrigazione ed aspirazione, Cannule oculistiche



BISHOP-HARMON

- 44370-00 complete
- 44371-00 silicone bulb
- 44372-00 adaptor
- 44373-00 19 gauge cannula
- 44374-00 21 gauge cannula

Augenkanülen, Tonometer  
 Eye Cannulas, Tonometer  
 Cánulas oculares, Tonómetro  
 Cannule oculistiche, Tonometro



SHEETS  
 44380-00



SIMCOE  
 44390-00



SCHIOETZ  
 44404-00      44406-00  
 Skala          gerade          schräg  
 scale          straight      oblique  
 escala          recta          oblicua  
 scala          retta          obliqua

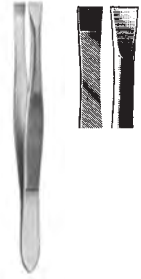
Augenmagnet, Cilienpinzetten  
 Eye Magnet, Cilia Forceps  
 Imàn para cuerpos extraños, Pinzas depilatorias  
 Calamita per corpi estranei, Pinze depilatorie



REDA  
 44408-00



BEER  
 44420-09  
 9 cm, 3 1/2"



DOUGLAS  
 44422-09  
 9 cm, 3 1/2"



LITTAUER  
 44424-08  
 8,5 cm, 3.4"



BARRAQUER  
 44425-10  
 10,5 cm, 4.1"



REDA  
 44426-09  
 9 cm, 3 1/2"



GRADLE  
 44428-09  
 9,5 cm, 3 3/4"









Ohrspekula  
Ear Specula  
Espéculos auriculares  
Specoli auricolari



POLITZER  
45009-00  
Set = 3

Innen Ø  
○ = 2 mm  
45009-02

○ = 3 mm  
45009-03

○ = 4 mm  
45009-04



HARTMANN  
45010-00  
Set = 4

Innen Ø  
○ = 2 mm  
45010-20

○ = 3 mm  
45010-30

○ = 4,5 mm  
45010-45

○ = 5,5 mm  
45010-55

○ = 6,5 mm  
45010-65

○ = 7,5 mm  
45010-75



HARTMANN  
45011-00  
Set 3-7 mm

schwarz  
black  
negro  
nero

Innen Ø  
○ = 3 mm  
45011-03

○ = 4 mm  
45011-04

○ = 5 mm  
45011-05

○ = 7 mm  
45011-07

○ = 8 mm  
45011-08



TOYNBEE  
45012-00  
Set = 3

Innen Ø  
○ = 4 mm  
45012-40

○ = 5,5 mm  
45012-55

○ = 6,5 mm  
45012-65

○ = 7,5 mm  
45012-75



GRUBER, rund  
45014-00  
Set = 4

Innen Ø  
○ = 4,5 mm  
45014-45

○ = 5,5 mm  
45014-55

○ = 6,5 mm  
45014-65

○ = 7,5 mm  
45014-75



GRUBER, oval  
45015-00  
Set = 4

Innen Ø  
○ = 4,5 mm  
45015-45

○ = 5,5 mm  
45015-55

○ = 6,5 mm  
45015-65

○ = 7,5 mm  
45015-75



BOUCHERON  
45018-00  
Set = 4

Innen Ø  
○ = 5 mm  
45018-50

○ = 6 mm  
45018-60

○ = 7 mm  
45018-70

○ = 8 mm  
45018-80

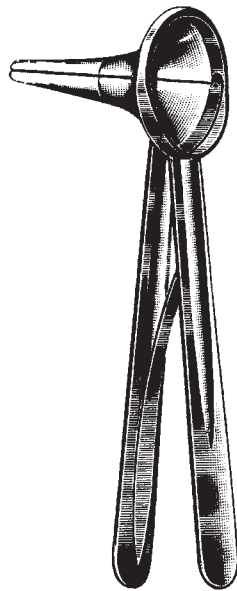
Ohrspekula  
Ear Specula  
Espéculos auriculares  
Specoli auricolari

○  
45020-01  
Ø 3 mm

○  
45020-02  
Ø 4 mm

○  
45020-03  
Ø 5 mm

○  
45020-04  
Ø 6 mm



RICHNAU-HOLMGREN

Ohrspekula  
Ear Specula  
Espéculos auriculares  
Specoli auricolari

6,5 mm



45030-06

7,5 mm



45030-07

8,2 mm

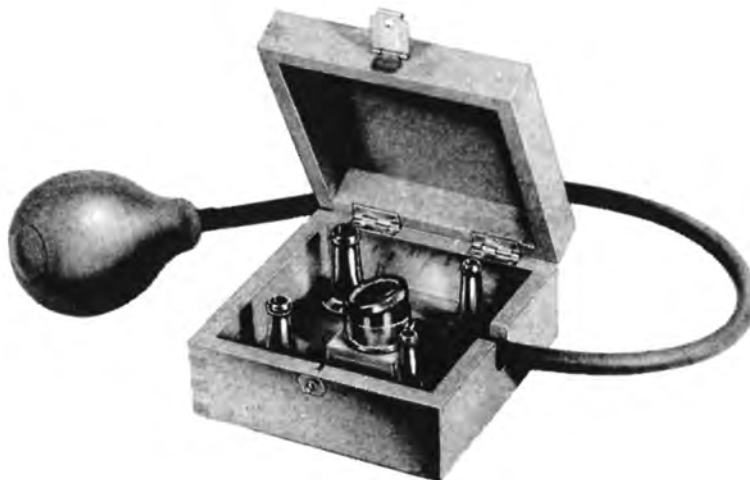


45030-08

10 mm



45030-10



BRUENINGS  
45030-04  
compl.

Komplett bestehend aus:  
4 Spekula, Saugkammer mit  
Gebläse, Holzetui

Complete consisting of:  
4 specula, suction head and rubber  
tube with bulb, wooden case

Compuesto de:  
4 espéculos, cámara de aspiración,  
insuflador de goma, en estuche de  
madera

Composta da:  
4 specoli, camera aspirante con  
soffiatrice, scatola di legno

Ersatzteile / spare parts /  
repuestos / pezzi di ricambio

**45036-09**

Lupe / Magnification glass /  
lupa / lente d'ingrandimento

**45036-10**

Saugpumpe / rubber ball /  
pera de goma / soffiatrice di gomma

Ohrspekula  
Ear Specula  
Espéculos auriculares  
Specoli auricolari



6,5 mm Ø



45036-06



7 mm Ø



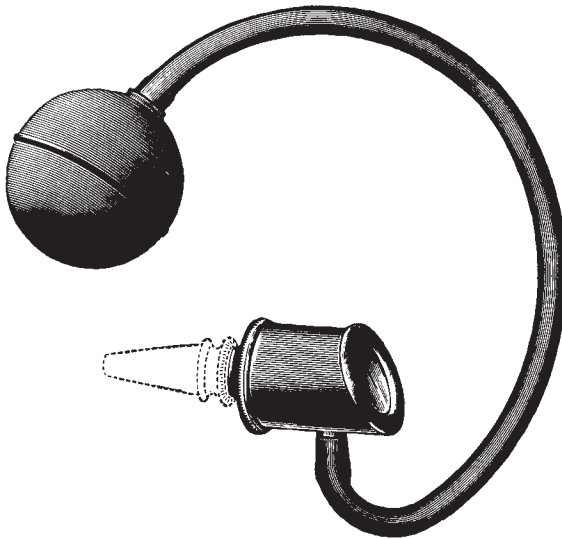
45036-07



8 mm Ø



45036-08



SIEGLE  
45036-03  
compl.

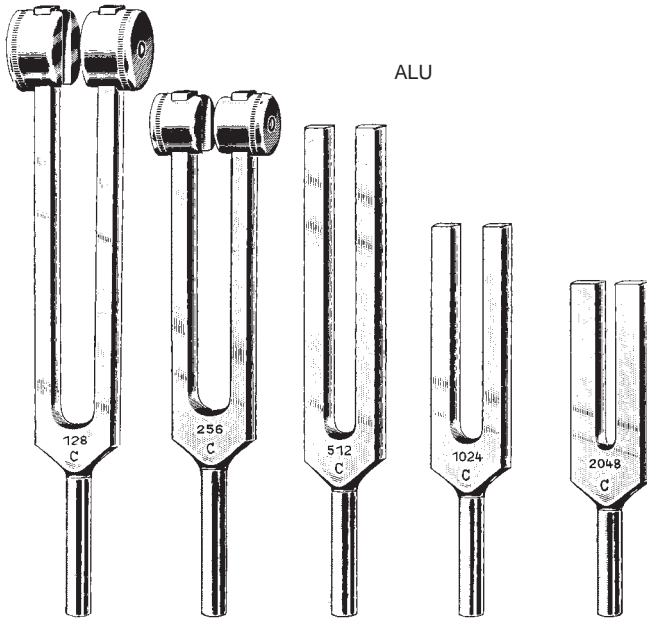
Komplett bestehend aus:  
Ohrspekulum, 3 Spekula, 1 Gebläse

Complete consisting of:  
Ear Specula, 1 rubber tube with bulb

Compuesto de:  
Otoscopio con 3 espéculos, insuflador y tubo

Composta da:  
Otoscopio con 3 specoli e 1 insufflatore con tubo

Stimmgabeln  
Tuning Forks  
Diapasones  
Diapason



ALU

45060-01  
C 128

45060-02  
C<sup>1</sup> 256

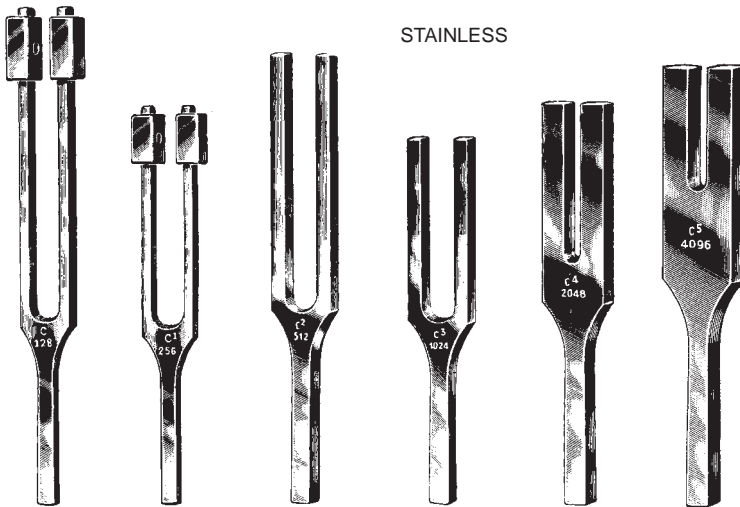
45060-03  
C<sup>2</sup> 512

45060-04  
C<sup>3</sup> 1024

45060-05  
C<sup>4</sup> 2048



45061-00  
compl.



STAINLESS

45070-01  
C 128

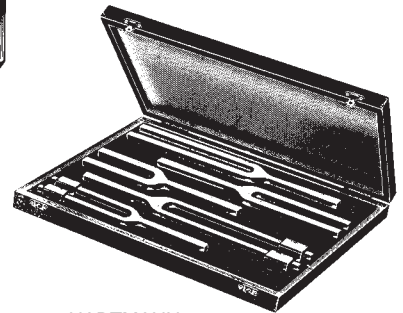
45070-02  
C<sup>1</sup> 256

45070-03  
C<sup>2</sup> 512

45070-04  
C<sup>3</sup> 1024

45070-05  
C<sup>4</sup> 2048

45070-06  
C<sup>5</sup> 4096



HARTMANN  
45071-00  
compl.



Stimmgabeln  
 Tuning Forks  
 Diapasones  
 Diapason



45072-01  
 a¹ 440



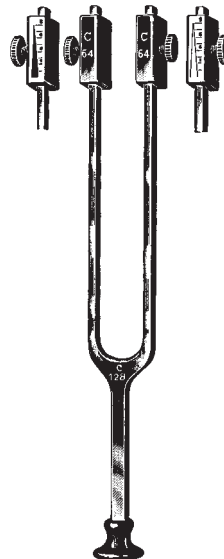
LUCAE  
 45073-01 C 128  
 45073-02 C¹ 256  
 45073-03 C² 512  
 45073-04 C³ 1024  
 45073-05 C⁴ 2048  
 45073-06 C⁵ 4096



LUCAE  
 45074-01  
 C 128



45075-00

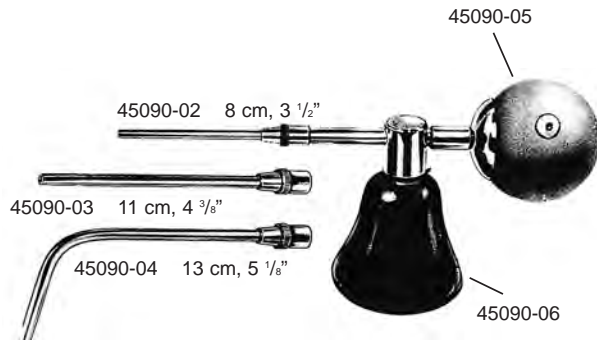


RYDEL-SEIFFERT  
 45076-01 C 128 / C 64

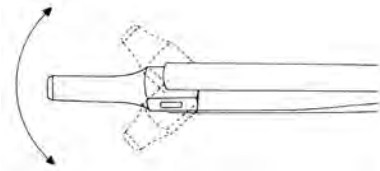
Lärmtrommel, Pulverbläser  
 Noise Apparatus, Powder Blowers  
 Ensordecedor, Lanzapolvo  
 Assorditore, Insoffiatori per polvere



BARANY  
 45080-00



KABIERSKE  
 45090-00 compl.  
 30 cc

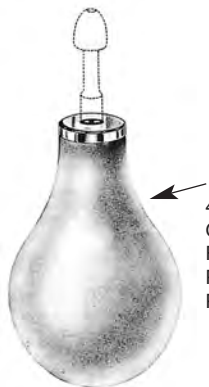


Universal  
 45090-08

Komplett mit beweglicher Düse,  
 Schraubflasche 30 ccm und Halbgebläse  
 complete with movable tube, screw bottle  
 30 ccm and rubber bulb  
 completo con tubo móvil botella con rosca  
 30 ccm y pera de goma  
 completo con tubo mobile, bottiglia con  
 filettatura 30 ccm e pera di insufflazione



Luftdusche, Ohrspritze  
 Air Bag, Ear Syringe  
 Insuflador de aire, Jeringa  
 Insoffiatore d'aria, Siringa Auricolare



45091-02  
 Gummibirne alleine  
 Rubber bulb only  
 Pera de goma, sola  
 Pera di gomma, sola



45091-03 45091-04 45091-15  
 4 mm Ø 15 mm Ø  
 45091-17 45091-22  
 17 mm Ø 22 mm Ø

POLITZER  
 45091-00 Set  
 incl.  
 45091-03  
 45091-15  
 45091-17  
 45091-22

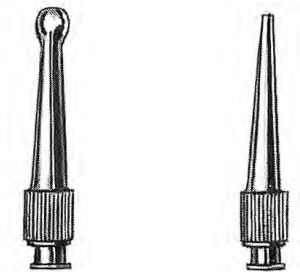
POLITZER  
 45091-01 Set  
 incl.  
 45091-03  
 45091-04  
 45091-15  
 45091-17  
 45091-22



ml REINER  
 compl.  
 50 45096-50  
 75 45096-75  
 100 45097-10  
 150 45097-15



45097-01



45097-02

45097-03

Spritze, Küretten  
 Syringe, Curettes  
 Jeringa, Curetas  
 Siringa, Curette



45098-01 1 ml  
 45098-02 2 ml  
 45098-05 5 ml  
 45098-10 10 ml  
 45098-20 20 ml  
 45098-50 50 ml

45099-01 1 ml  
 45099-02 2 ml  
 45099-05 5 ml  
 45099-10 10 ml  
 45099-20 20 ml  
 45099-50 50 ml



Küretten  
 Curettes  
 Curetas  
 Curette



Fig. 00      0      1      2      3      4      5

stumpf  
 blunt  
 romas  
 smusse



45109-00    45110-00    45110-01    45110-02    45110-03    45110-04    45110-05

scharf  
 sharp  
 cortantes  
 taglianti



45111-00    45112-00    45112-01    45112-02    45112-03    45112-04    45112-05

stumpf  
 blunt  
 romas  
 smusse



45114-00    45115-00    45115-01    45115-02    45115-03    45115-04    45115-05

scharf  
 sharp  
 cortantes  
 taglianti



45116-00    45117-00    45117-01    45117-02    45117-03    45117-04    45117-05

BUCK  
 14,5 cm, 5 3/4"

Ohrkatheter, Parazentese Nadeln, Ohrmesser  
 Catheters, Paracentesis Needles, Ear Knives  
 Cateteres, agujas para paracentesis, Cuchillos auriculares  
 Cateteri, Aghi per paracentesi, Coltelli auricolari

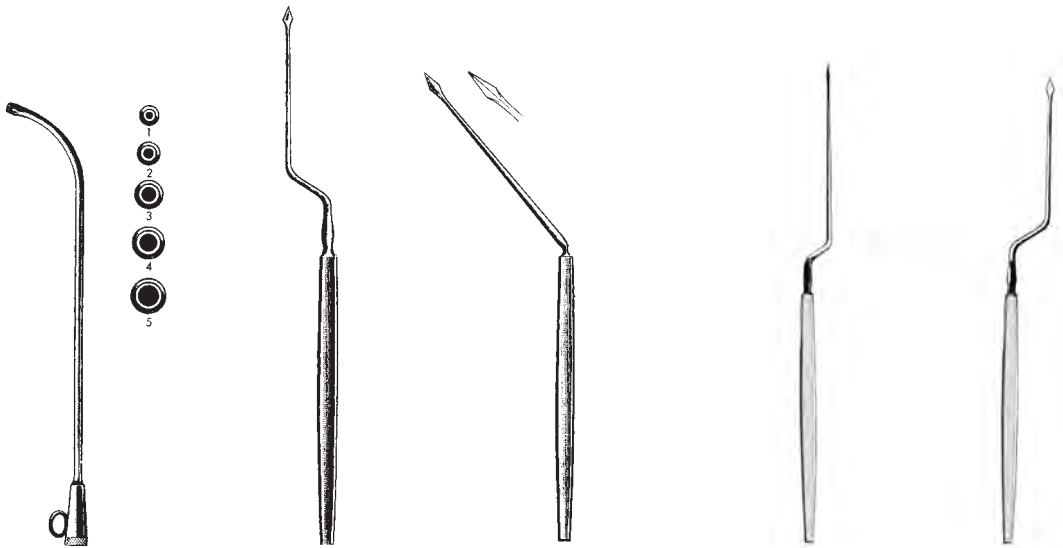


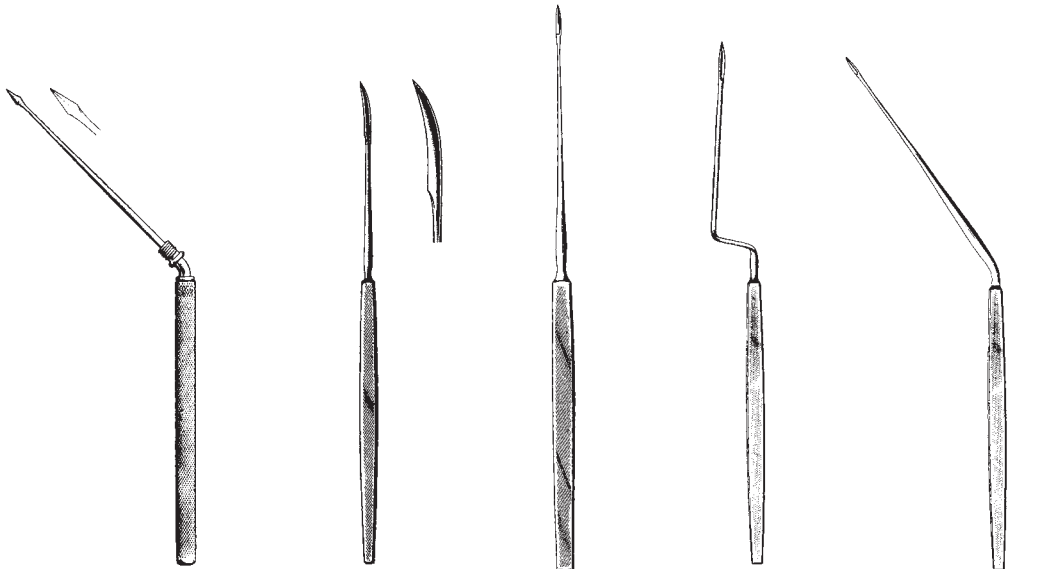
Fig. HARTMANN  
 1 45133-01 3,5 mm  
 2 45133-02 4,0 mm  
 3 45133-03 4,5 mm  
 4 45133-04 5,0 mm  
 5 45133-05 6,0 mm

POLITZER  
 45150-18  
 18 cm, 7"

POLITZER  
 45151-16  
 16,5 cm, 6 1/2"

LUCAE  
 45152-01  
 18 cm, 7"

LUCAE  
 45152-02  
 18 cm, 7"



POLITZER  
 45153-16  
 16 cm, 6 1/4"

POLITZER  
 45160-15  
 15 cm, 6"

SEXTON  
 45162-18  
 18 cm, 7"

SEXTON  
 45164-17  
 17 cm, 6 3/4"

SEXTON  
 45165-17  
 17 cm, 6 3/4"

Löffel, Schlingen, Haken  
 Ear spoons, Loops, Hooklets  
 Cucharas, Asas, Ganchitos  
 Cucchiai, Anse, Uncinetti



GROSS  
 45171-12  
 12 cm, 4 3/4"



BILLEAU  
 45180-01 - 45180-03  
 16 cm, 6 1/4"



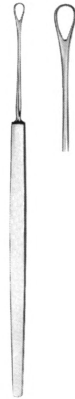
45180-01



45180-02



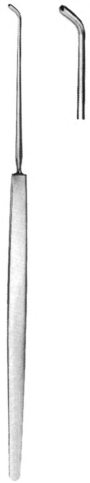
45180-03



LANGENBECK  
 45181-13  
 13 cm, 5 1/8"



ZAUFAL  
 45184-16  
 16 cm, 6 1/4"



ZAUFAL-JANSEN  
 45185-15  
 15 cm, 6"



DAY  
 45190-01 - 45190-02  
 16 cm, 6 1/4"



45190-01



45190-02



WAGNER  
 45192-01 - 45192-04  
 14 cm, 5 1/2"



45192-01



45192-03



45192-02



45192-04



45192-05



45192-06



LUCAE  
 14 cm, 5 1/2"



45193-01  
 2 mm

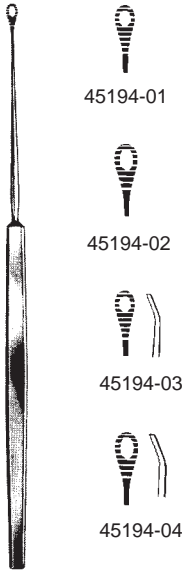


45193-02  
 3 mm



45193-03  
 4 mm

Schlingen, Pinzetten  
 Loops, Dressing Forceps  
 Asas, Pinzas  
 Anse, Pinze



SHAPLEIGH  
 45194-01 - 45194-04  
 13 cm, 5 1/8"



WILDE (TROELTSCH)



LUCAE  
 45206-14  
 14 cm, 5 1/2"



LUCAE  
 45206-16  
 16 cm, 6 1/4"

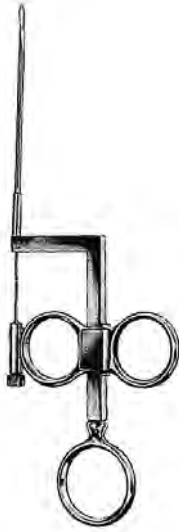


COTTLE  
 45208-14  
 14 cm, 5 1/2"

Polypenschnürer, Ohrzängchen  
 Snares, Ear Forceps  
 Cierra-nudos, Pinzas auriculares  
 Serranodi, Pinze auricolari



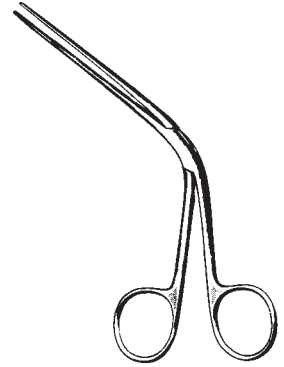
KRAUSE  
 45220-16  
 16 cm, 6 1/4"



WILDE  
 45222-17  
 17 cm, 6 3/4"



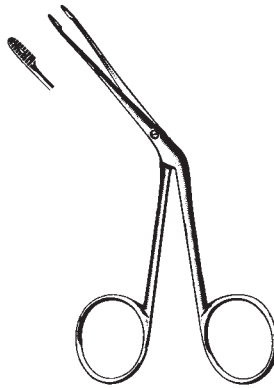
45225-02  
 doz./doc./dozz.  
 0,2 mm



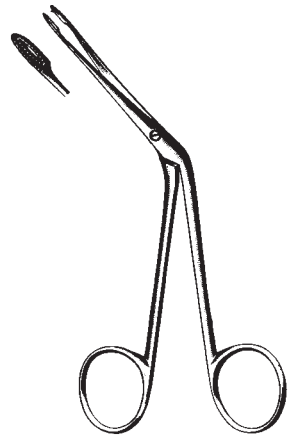
TILLEY  
 45243-14  
 14 cm, 5 1/2"



LITTAUER  
 45245-12  
 12 cm, 4 3/4"



HARTMANN  
 45246-12  
 12 cm, 4 3/4"



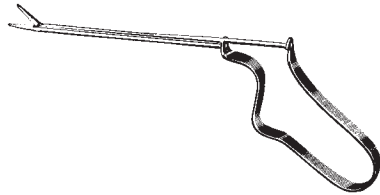
HARTMANN  
 45246-14  
 14 cm, 5 1/2"



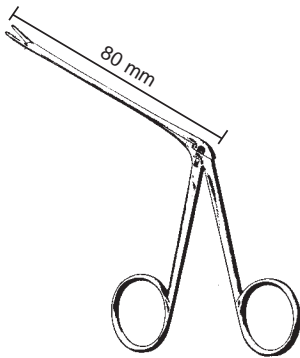
Fremdkörperheber, Fremdkörperzängchen  
 Foreign Body Levers, Ear Polypus Forceps  
 Elevadores para cuerpos extraños, Pinzas para pólipos  
 Leve per corpi estranei, Pinze per polipi



QUIRE  
 45251-10  
 10 cm, 4"



BUCK  
 45253-11  
 11 cm, 4 3/8"



45255-08 - 45275-08



HARTMANN-WULLSTEIN  
 45255-08  
 8,5 cm, 3.4"



HARTMANN-WULLSTEIN  
 1 mm 45257-08  
 8,5 cm, 3.4"



HARTMANN  
 45261-08 8,5 cm, 3.4"  
 45261-14 14,0 cm, 5 1/2"  
 45261-16 16,0 cm, 6 1/4"



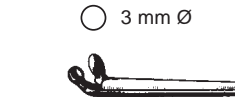
HARTMANN  
 45263-08 8,5 cm, 3.4"  
 45263-14 14,0 cm, 5 1/2"



HARTMANN  
 45265-08  
 8,5 cm, 3.4"



Ø mm HARTMANN  
 2,0 45267-20 8,5 cm, 3.4"  
 2,5 45267-25 8,5 cm, 3.4"  
 3,0 45267-30 8,5 cm, 3.4"



○ 3 mm Ø

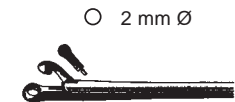
HARTMANN  
 45269-30  
 8,5 cm, 3.4"



STRUEMPEL  
 45271-08 8,5 cm, 3.4"  
 2,5x5 mm



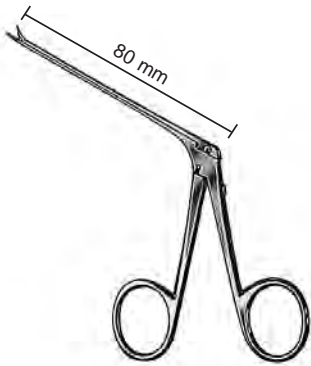
HARTMANN  
 45273-08  
 8,5 cm, 3.4"



○ 2 mm Ø

HARTMANN-HOFFMANN  
 45275-08  
 8,5 cm, 3.4"

Micro-Ohrscheren, Micro-Ohrzangchen  
 Micro Ear Scissors, Micro Ear Forceps  
 Tijeras auriculares micro, Pinzas auriculares micro  
 Forbici auricolari micro, Pinze auricolari micro



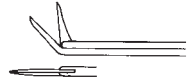
45310-40 - 45322-70



**A**  
 BELLUCCI  
 45310-40  
 micro mini  
 4 mm



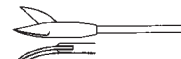
**A**  
 BELLUCCI  
 45312-55  
 micro standard  
 5,5 mm



**D**  
 BELLUCCI  
 45313-55  
 micro standard  
 5,5 mm



**B**  
 BELLUCCI  
 45315-55  
 micro standard  
 5,5 mm



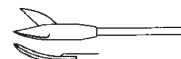
**C**  
 BELLUCCI  
 45317-55  
 micro standard  
 5,5 mm



**A**  
 SHEA  
 45320-70  
 7,0 mm

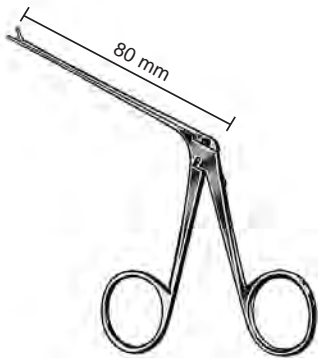


**C**  
 SHEA  
 45321-70  
 7,0 mm



**B**  
 SHEA  
 45322-70  
 7,0 mm

- A:** gerade / straight / recta / retta  
**B:** rechts / right / derecha / destra  
**C:** links / left / izquierda / sinistra  
**D:** aufgebogen / curved up / curva in alto / curva hacia arriba  
**E:** nach unten gebogen / curved down / curva in basso / curva hacia abajo



45350-40 - 45360-35



**A**  
 45350-40  
 4 mm



**A**  
 45350-70  
 7 mm



**A**  
 45352-40  
 4 mm



**C**  
 45353-60  
 6 mm



**B**  
 45355-60  
 6 mm



**D**  
 45357-40  
 4 mm

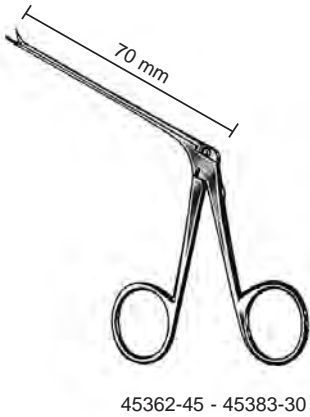


**E**  
 45359-40  
 4 mm



**A**  
 45360-35  
 3,5 mm

Micro-Ohrzängchen  
 Micro Ear Forceps  
 Pinzas auriculares micro  
 Pinze auricolari micro



45362-45 - 45383-30



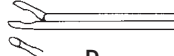
**A**  
 45362-45  
 4,5 mm



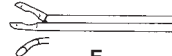
**C**  
 45363-45  
 4,5 mm



**B**  
 45365-45  
 4,5 mm



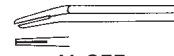
**D**  
 45367-50  
 5,0 mm



**E**  
 45369-50  
 5,0 mm



**A**  
 GREVEN  
 45370-50  
 5,0 mm



McGEE  
 45371-40  
 0,8x4,0 mm



COS  
 45373-30  
 1,8x0,8x3,0 mm



JUERS  
 45375-60  
 6,0 mm



JUERS  
 45377-60  
 6,0 mm

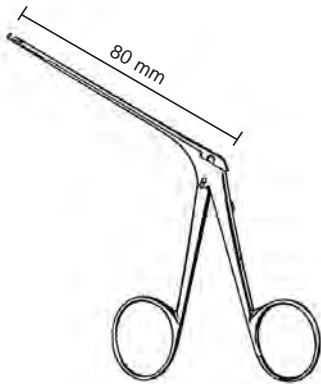


**C**  
 HAUGH  
 45381-30  
 45° 3 mm



**B**  
 HAUGH  
 45383-30  
 45° 3 mm

- A:** gerade / straight / recta / retta  
**B:** rechts / right / derecha / destra  
**C:** links / left / izquierda / sinistra  
**D:** aufgebogen / curved up / curva in alto / curva hacia arriba  
**E:** nach unten gebogen / curved down / curva in basso / curva hacia abajo



DIETER  
 45385-01 - 45387-02

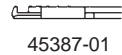
micro ø 1,3 mm



45385-01

aufwärts  
 upward  
 arriba  
 in alto

mini ø 1,8 mm

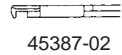


45387-01



45385-02

abwärts  
 downward  
 abajo  
 in basso

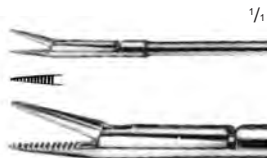


45387-02

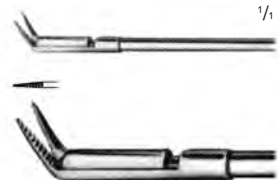
Micro-Ohrzängchen  
 Micro Ear Forceps  
 Pinzas auriculares micro  
 Pinze auricolari micro



45390-35  
 0,8 x 3,5 mm



45390-50  
 1 x 5 mm



45391-35  
 0,8 x 3,5 mm



45392-35  
 0,8 x 3,5 mm



45393-50  
 1 x 5 mm



45394-50  
 1 x 5 mm

Micro-Ohrzängchen  
 Micro Ear Forceps  
 Pinzas auriculares micro  
 Pinze auricolari micro



WULLSTEIN



45400-01  
 0,9 x 1 mm



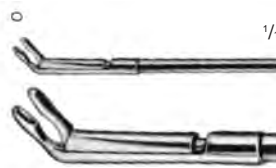
45400-02  
 0,8 x 1,3 mm



45400-03  
 1 mm



45401-25  
 1,7 x 2,5 mm



45402-10  
 0,9 x 1 mm



45403-13  
 0,8 x 1,3 mm



45404-13  
 0,8 x 1,3 mm

Micro-Ohrscheren  
Micro Ear Scissors  
Tijeras auriculares micro  
Forbici auricolari micro



BELLUCCI



45410-01



45411-01



45412-01



45413-01



45414-01

Messer  
Knives  
Cuchillos  
Coltelli



SCHUKNECHT  
45701-01  
16 cm, 6 1/4"



SCHUKNECHT  
45701-02  
16 cm, 6 1/4"



SCHUKNECHT  
45703-15  
15,5 cm, 6"



WULLSTEIN  
45704-15  
15,5 cm, 6"



TABB  
45705-15  
15,5 cm, 6"

3,5 mm Ø



PLESTER  
45706-35  
15,5 cm, 6"



45709-10  
1,0 mm



45709-14  
1,4 mm



45709-16  
1,6 mm



45709-20  
2,0 mm



45709-26  
2,6 mm



45709-28  
2,8 mm



45709-30  
3,0 mm



ROSEN  
45709-10 - 45709-30  
16 cm, 6 1/4"

Nadeln und Hackchen  
 Needles and Hooks  
 Aguja y Ganchos  
 Aghi e uncini



16 cm  
 6 1/4"

BARBARA  
 45710-15



BARBARA  
 45711-15



BARBARA  
 45713-15



BARBARA  
 45715-17



25°  
 SHAMBAUGH  
 mm 0,3 45720-03  
 0,6 45720-06  
 1,0 45720-10



45°  
 SHAMBAUGH  
 mm 0,3 45722-03  
 0,6 45722-06  
 1,0 45722-10  
 1,2 45722-12  
 1,5 45722-15  
 2,0 45722-20  
 2,5 45722-25



90°  
 SHAMBAUGH  
 mm 0,3 45724-03  
 0,6 45724-06  
 1,0 45724-10  
 1,2 45724-12  
 1,5 45724-15  
 2,0 45724-20  
 2,5 45724-25



BARBARA  
 45725-05=0,5 mm  
 45725-10=1,0 mm



45730-03 - 45747-10  
 15,5 cm, 6"



mm 90° 90°  
 0,3 45730-03 45732-03  
 0,6 45730-06 45732-06  
 1,0 45730-10 45732-10



mm McGEE McGEE  
 0,5 45733-05 45735-05  
 1,0 45733-10 45735-10



BARBARA  
 45736-15  
 15,5 cm, 6"

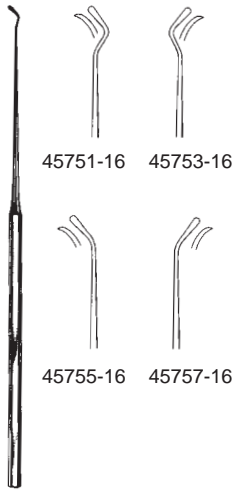


ROSEN  
 mm 25° 25° 45° 45°  
 0,3 45741-03 45743-03 45745-03 45747-03  
 0,6 45741-06 45743-06 45745-06 45747-06  
 1,0 45741-10 45743-10 45745-10 45747-10





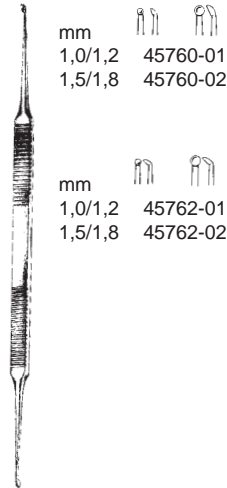
Dissektoren, Küretten, Elevatoren, Mikro-Meßsonde  
 Dissectors, Curettes, Elevators, Micro measuring rod  
 Disectores, Curetas, Elevadores, Sonda para medir  
 Dissettori, Curette, Elevatori, Sonda auricolare per misurare



45751-16 45753-16

45755-16 45757-16

FISCH  
 45751-16 - 45757-16  
 16 cm, 6 1/4"



mm  
 1,0/1,2 45760-01  
 1,5/1,8 45760-02

mm  
 1,0/1,2 45762-01  
 1,5/1,8 45762-02

HOUSE  
 45760-01 - 45762-02  
 15 cm, 6"

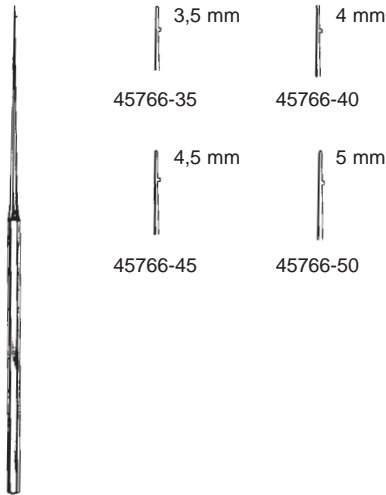


45802-16  
 2 mm

45803-16  
 2 mm

45805-16  
 3 mm

LEMPERT  
 45802-16 - 45805-16  
 16 cm, 6 1/4"



3,5 mm 4 mm

45766-35 45766-40

4,5 mm 5 mm

45766-45 45766-50

HOUSE  
 45766-35 - 45766-50  
 16 cm, 6 1/4"

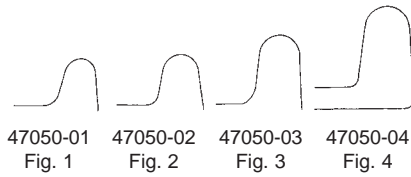


LEMPERT  
 45807-20  
 20,5 cm, 8"

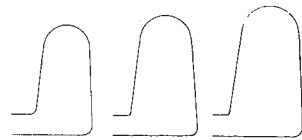
Nasenspekula  
 Nasal Specula  
 Espéculos nasales  
 Specoli nasali



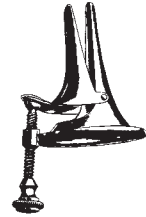
THUDICHUM  
 47050-01 - 47050-07



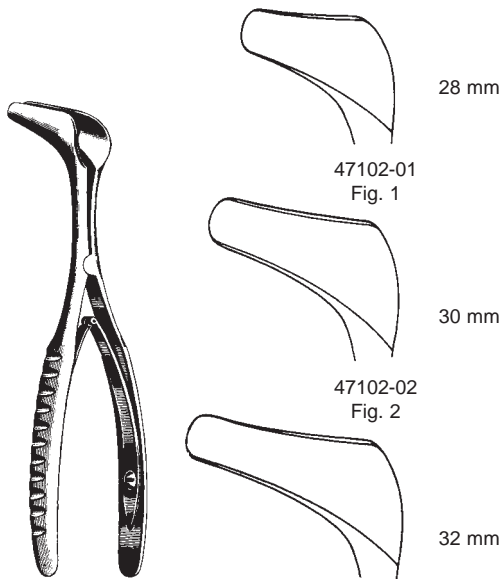
47050-01 Fig. 1    47050-02 Fig. 2    47050-03 Fig. 3    47050-04 Fig. 4



47050-05 Fig. 5    47050-06 Fig. 6    47050-07 Fig. 7



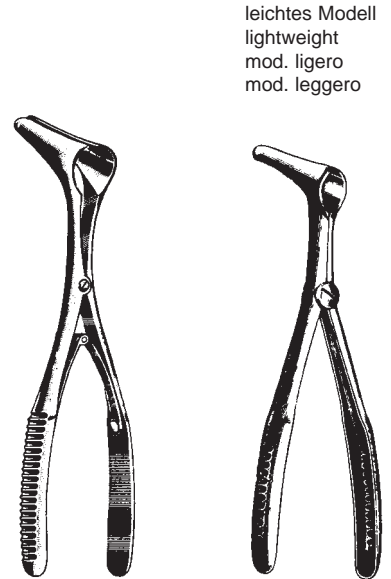
VOLTOLINI  
 47060-01 - 47060-03



HARTMANN-HALLE  
 47102-01 - 47102-03  
 15 cm, 6"

47102-03  
 Fig. 3

Baby, bebé  
 Kind, child, niño, bamb.  
 Erwachs., Adult, adulto



Mod. VIENNA  
 47112-01 25 mm  
 47112-02 30 mm  
 47112-03 35 mm

Mod. VIENNA  
 47113-03

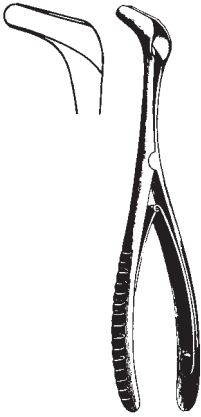
leichtes Modell  
 lightweight  
 mod. ligero  
 mod. leggero

Nasenspekula  
Nasal Specula  
Espéculos nasales  
Specoli nasali



1/4

Nasenspekula, Kehlkopfspiegel  
 Nasal Specula, Laryngeal Mirrors  
 Espéculos nasales, espejos laríngeos  
 Specoli nasali, Specchi laringei



TIECK-HALLE  
 47116-13  
 13,5 cm, 5 1/4"



REDA  
 47118-13  
 12,5 cm, 5"



KILLIAN  
 47120-35 - 47120-90  
 13 cm, 5 1/8"



47120-35  
 35 mm

47120-50  
 50 mm

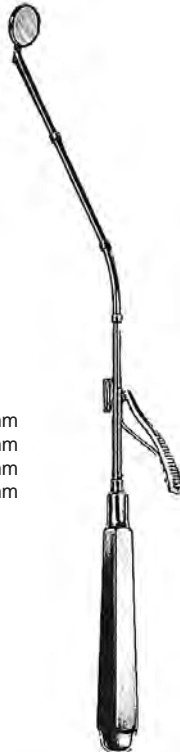
47120-75  
 75 mm

47120-90  
 90 mm



COTTLE  
 47124-35 - 47124-90  
 14 cm, 5 1/2"

47124-35 35 mm  
 47124-50 50 mm  
 47124-75 75 mm  
 47124-90 90 mm



MICHEL  
 47139-12 - 47139-18  
 25 cm, 10"



47139-12  
 12 mm



47139-14  
 14 mm



47139-16  
 16 mm

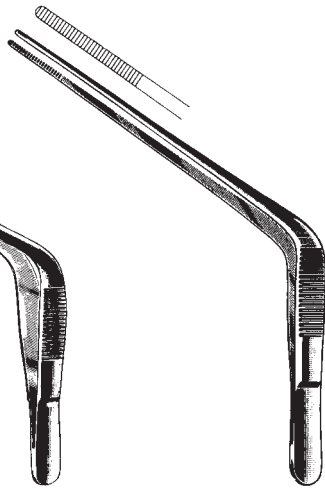


47139-18  
 18 mm

Nasenpinzetten, Polypenzange  
 Ear Dressing Forceps, Ear Polypus Forceps  
 Pinzas auriculares, Pinzas para pólipos  
 Pinze auricolari, Pinze per polipi



TROELTSCH  
 47151-15  
 15 cm, 6"



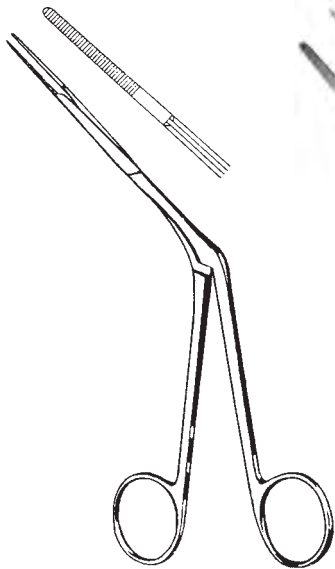
TROELTSCH  
 47151-18  
 18 cm, 7"



JANSEN-GRUENWALD  
 47154-20  
 20 cm, 8"



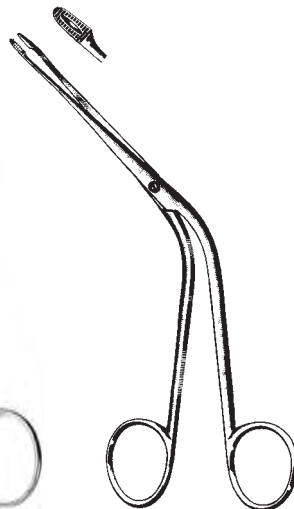
JANSEN  
 47155-20  
 20 cm, 8"



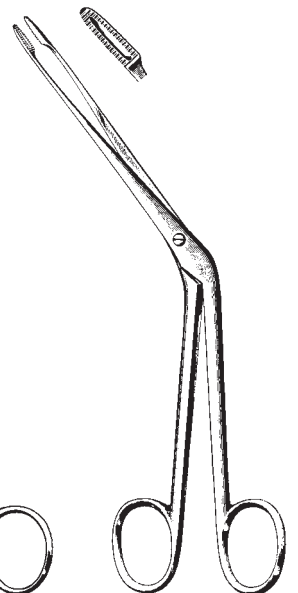
WESTMACOTT  
 47158-20  
 20 cm, 8"



LUBET-BARBON  
 47159-20  
 20 cm, 8"

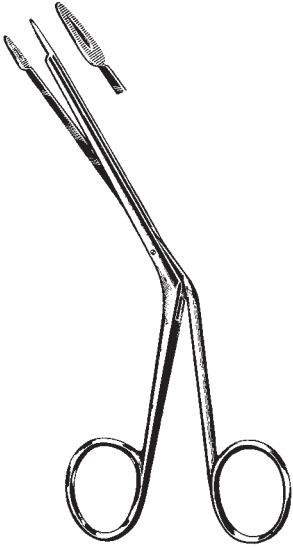


HARTMANN  
 47161-16  
 16 cm, 6 1/4"

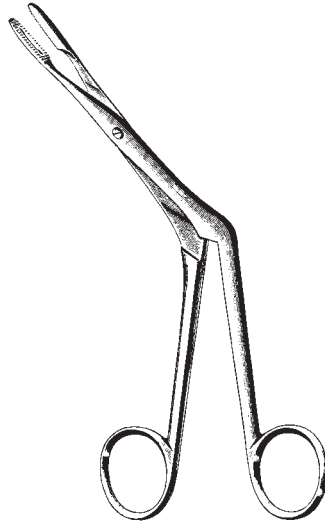


HARTMANN  
 47161-20  
 20 cm, 8"

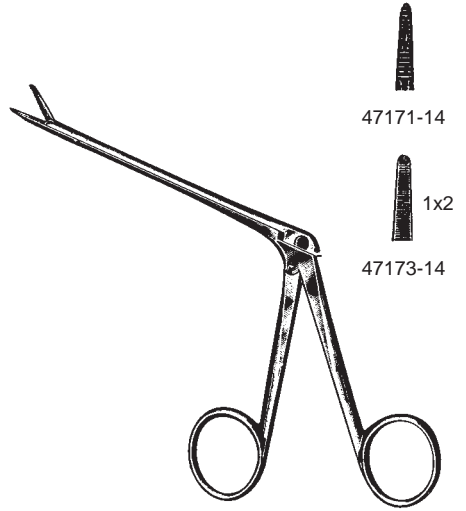
Polypenzangen, Septumzangen  
 Nasal Polypus and Septum Forceps  
 Pinzas para pólipos y para el tabique nasal  
 Pinze per polipi, Pinze per il setto nasale



LITTAUER  
 47167-18  
 18 cm, 7"

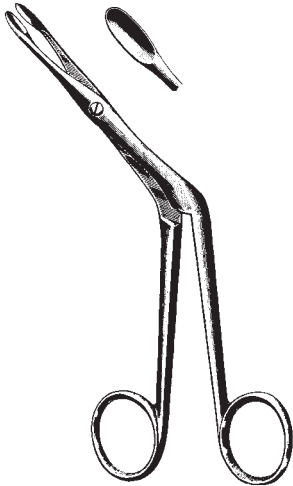


HEYMANN-KNIGHT  
 47169-18  
 18 cm, 7"

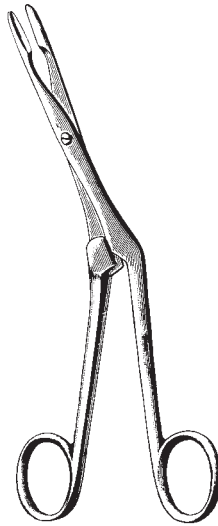


NOYES  
 47171-14 - 47173-14  
 14,5 cm, 5 3/4"

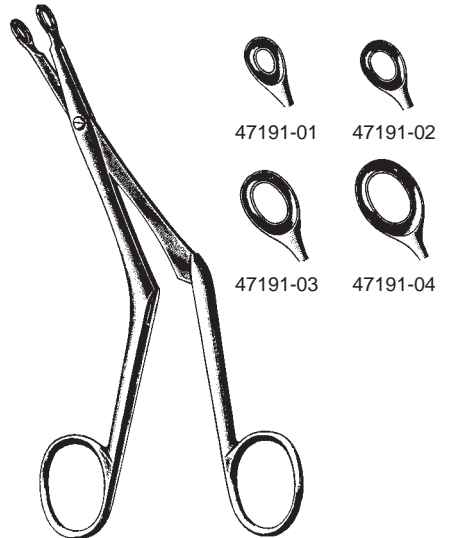
47171-14  
 1x2  
 47173-14



HEYMANN  
 47181-18  
 18 cm, 7"



KNIGHT  
 47185-18  
 18 cm, 7"



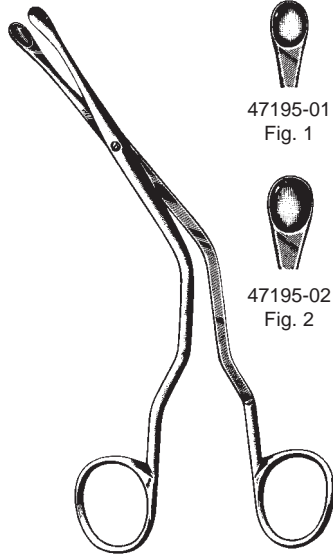
BRUENINGS  
 47191-01 - 47191-04  
 19 cm, 7 1/2"

47191-01    47191-02  
 47191-03    47191-04

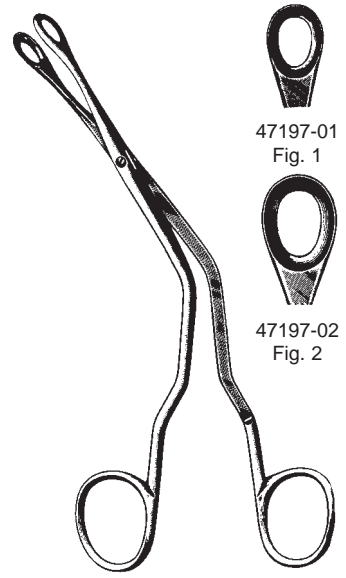
Scharfe Nasenzangen, Septumzangen  
 Nasal Cutting Forceps, Septum Forceps  
 Pinzas cortantes nasales y para el tabique nasal  
 Pinze taglianti nasali, Pinze per il setto nasale



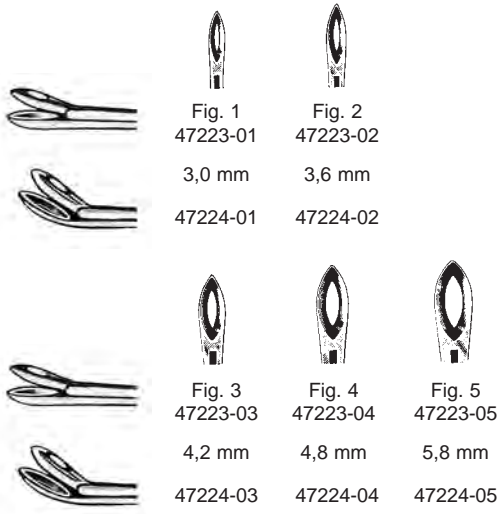
GRAIG  
 47192-16  
 16 cm, 6 1/4"



LUC  
 47195-01 - 47195-05  
 19 cm, 7 1/2"

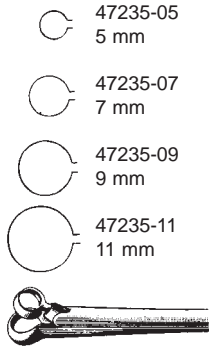


LUC  
 47197-01 - 47197-02  
 19 cm, 7 1/2"

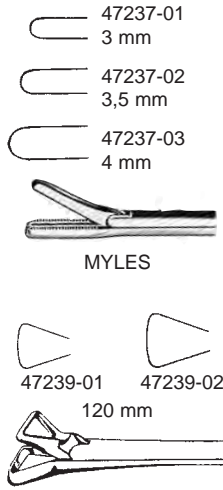


WEIL-BLAKESLEY  
 47223-01 - 47224-05

Scharfe Nasenzangen  
 Nasal Cutting Forceps  
 Pinzas cortantes nasales  
 Pinze taglianti nasali

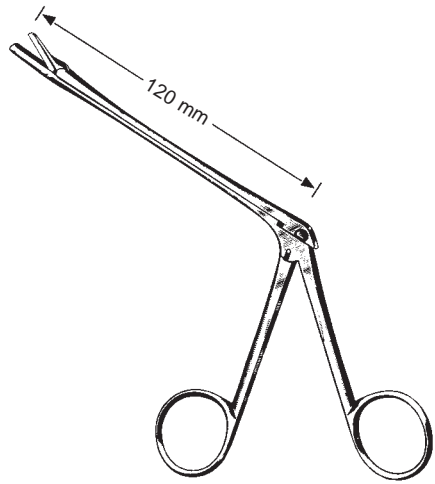


HARTMANN

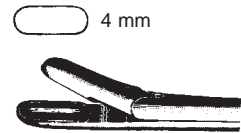


MYLES

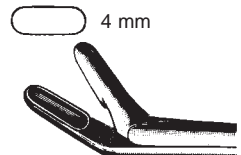
SCHMEDEN



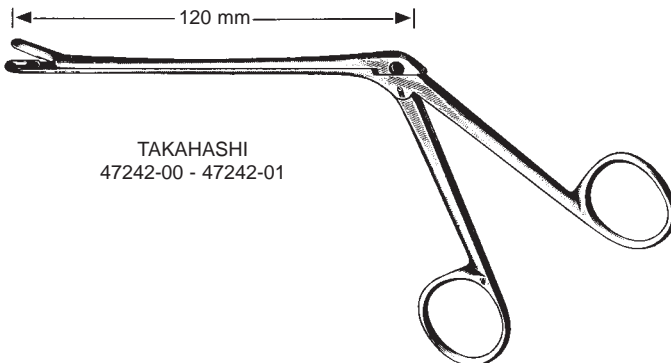
STRUYCKEN  
 47240-19



47242-00



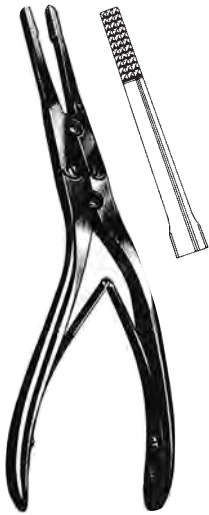
47242-01



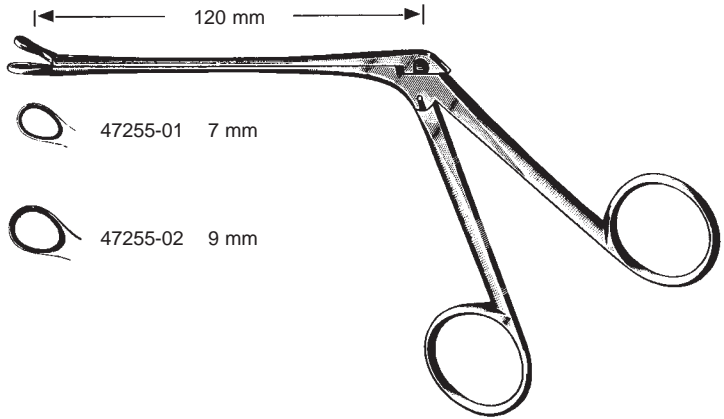
TAKAHASHI  
 47242-00 - 47242-01



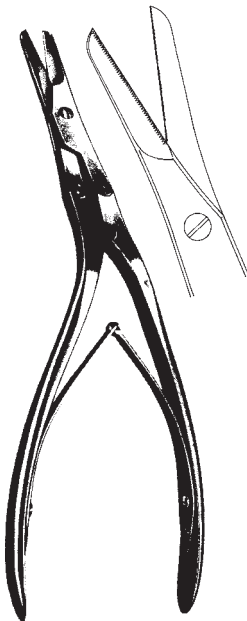
Scharfe Nasenzangen, Septumzange, Kieferhöhlenstanze  
 Nasal Cutting Forceps, Septum Forceps, Antrum Punch Forceps  
 Pinzas cortantes nasales, Pinza para magullar tabique, Pinzas cortantes para maxilares  
 Pinze taglianti nasali, Pinza per ammaccare il setto, Pinze taglianti per seno mascellare



RUBIN  
 47251-21  
 21 cm, 8 1/4"



WATSON-WILLIAMS  
 47255-01



CAPLAN  
 47256-20  
 20 cm, 8"



KERRISON  
 3x3 mm 47303-03  
 4x4 mm 47303-04  
 5x5 mm 47303-05  
 6x6 mm 47303-06  
 17 cm, 6 3/4"

Kieferhöhlenstanze, Nasenschere  
 Antrum Punch Forceps, nasal scissors  
 Pinzas cortantes para maxilares, tijera nasal  
 Pinze sfenoidali, forbici nasali



47304-01 5x3,5 mm

47304-03 5x4 mm

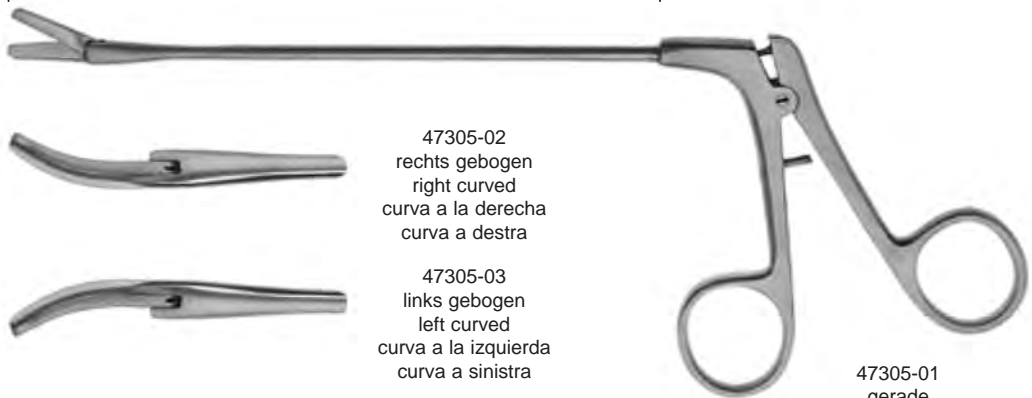


47304-02 5x3,5 mm

47304-04 5x4 mm



HAJEK-KOFLER  
 47304-01 - 47304-04

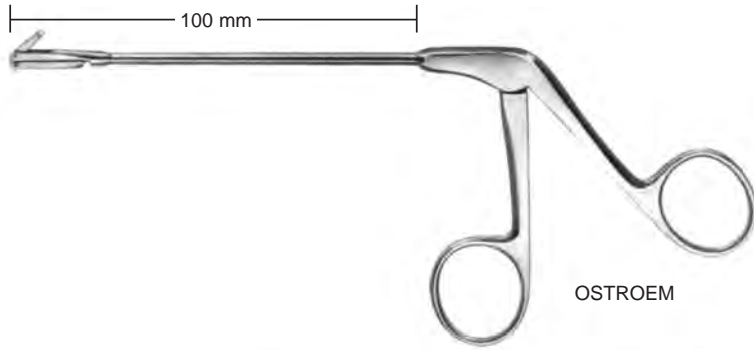


47305-02  
 rechts gebogen  
 right curved  
 curva a la derecha  
 curva a destra

47305-03  
 links gebogen  
 left curved  
 curva a la izquierda  
 curva a sinistra

47305-01  
 gerade  
 straight  
 recta  
 retta

Knochenstanze, Septumzangen  
 Punches, Septum Forceps  
 Pinzas osteótomas, Pinzas para el tabique nasal  
 Pinze osteotomi, Pinze per il setto nasale



OSTROEM



47315-00  
 2 mm  
 oben schneidend  
 up cutting  
 cortante por arriba  
 tagliente in alto



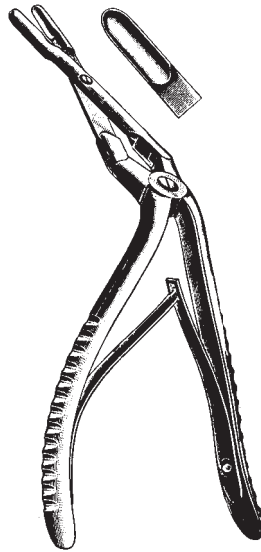
47316-00  
 2 mm  
 rechts schneidend  
 right cutting  
 cortante a la derecha  
 tagliente a destra



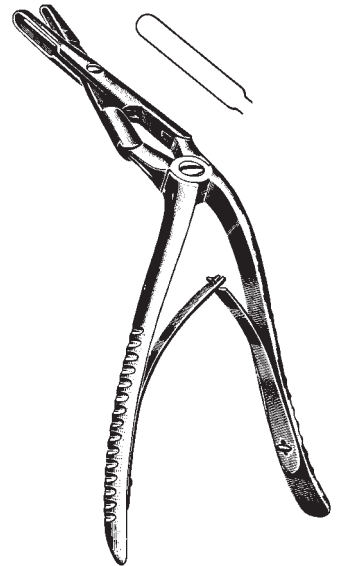
47317-00  
 2 mm  
 links schneidend  
 left cutting  
 cortante a la izquierda  
 tagliente a sinistra



CITELLI  
 47311-10 1,0 mm  
 47311-25 2,5 mm  
 47311-30 3,0 mm



MIDDLETON-JANSEN  
 47323-19  
 19 cm, 7 1/2"

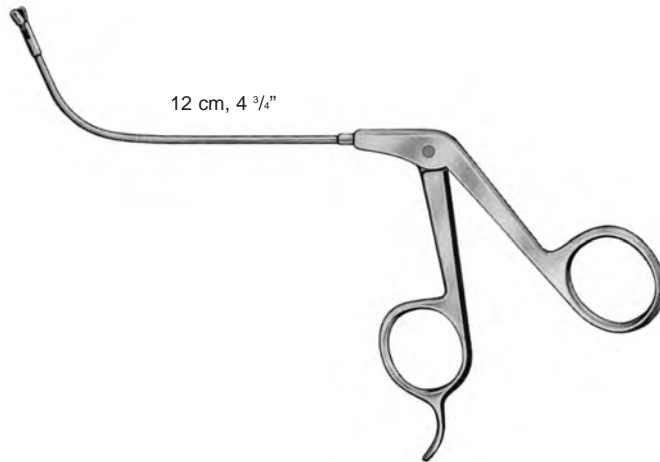


MIDDLETON-JANSEN  
 47325-19  
 19 cm, 7 1/2"

Kieferhöhlenstanze, Sinuskopie-Zangen  
 Antrum Punch Forceps, Sinuscopy forceps  
 Pinzas cortantes para maxilares, Pinzas para senoscopia  
 Pinze sfenoidali per seno mascellare, Pinze per sinuscopia



HAJEK-KOFLER  
 47316-16  
 3,5 mm



Maul  
 jaw  
 boca  
 morso

horizontal öffnend  
 horizontal cutting  
 abierta horizontal  
 apertura orizzontale

vertikal öffnend  
 vertical cutting  
 abierta vertical  
 apertura verticale

65° ○ 3 mm rund  
 70° ○ } oval  
 90° ○ }  
 110° ○ }

47317-65  
 47317-70  
 47317-90  
 47317-11

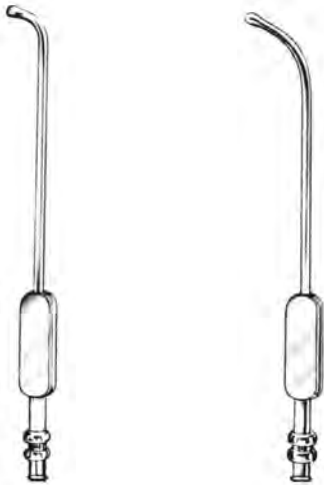
47318-65  
 47318-70  
 47318-90  
 47318-11

Zirkular Stanze  
Circular Forceps  
Pinza circular  
Pinza circolare



47319-35 3,5 mm  
47319-45 4,5 mm

Spülkanülen, Punktionskanüle, Stirnhöhlendilatator  
 cannulas, Antrum trocar needle, Frontal sinus bougies  
 cánulas, cánula de punción, Dilatador para el seno  
 cannulas, cannula per punzione, Dilatatore per seno frontale



EICKEN (KILLIAN)

14,5 cm, 5 3/4"

Ø

47331-20	2,0 mm	47332-20
47331-25	2,5 mm	47332-25
47331-30	3,0 mm	47332-30
47331-40	4,0 mm	47332-40



HARTMANN

Fig. 1

Ø

Fig. 2

47338-20	2,0 mm	47339-20
47338-25	2,5 mm	47339-25
47338-30	3,0 mm	47339-30



Ø mm LICHTWITZ

1,5	47340-15
1,8	47340-18
2,0	47340-20

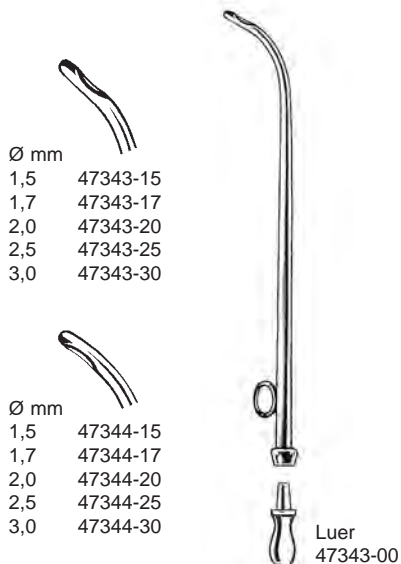
Luer-Lock  
 10 cm, 4"



Ø mm RITTER-HALLE

2,5	47342-25
3,0	47342-30
4,0	47342-40

Kiefer- und Stirnhöhlen-Spülkanülen, Saugraspatorium  
 Antrum and Frontal Sinus Wash Cannulas, Suction Raspatory  
 Cánulas lavadoras para seno maxilar y seno frontal, Legra de succión  
 Cannule per seno mascellare e seno frontale, Raspatorio con aspiratore



SIEBENMANN  
 47343-15 - 47344-30



KILLIAN  
 Ø 1,5 mm  
 47345-15



GUILLEN  
 19 cm, 7 1/2"  
 47347-20

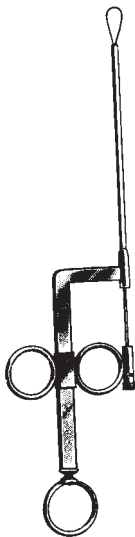
Polypenschnürer  
Ear Polypus Snares  
Polipótomos  
Serranodi



KRAUSE-VOSS  
47350-26  
26 cm, 10 1/4"



KRAUSE  
47351-26  
26 cm, 10 1/4"



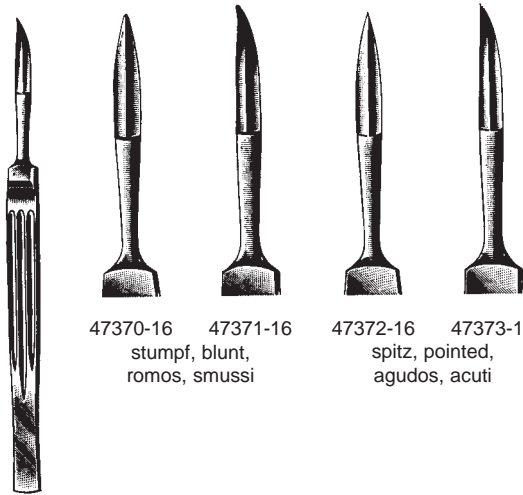
WILDE  
47352-24  
24 cm, 9 1/2"



47355-03 0,3 mm



Nasenmesser  
 Nasal Knives  
 Bisturies nasales  
 Coltelli nasali



47370-16 47371-16  
 stumpf, blunt,  
 romos, smussi

47372-16 47373-16  
 spitz, pointed,  
 agudos, acuti

JOSEPH  
 47370-16 - 47373-16  
 16 cm, 6 1/4"



FREER  
 47374-16  
 16,5 cm, 8 1/4"

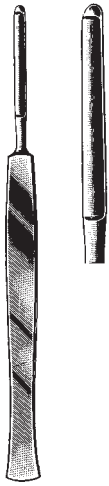


FREER  
 47375-19  
 19 cm, 7 1/2"

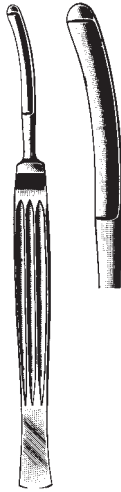


JOSEPH  
 47375-16  
 16,5 cm, 6 1/2"

Nasenplastik- und Operationsmesser, Sichelmesser, Küretten  
 Rhinoplastic and Nasal Knives, Septum Sickle Knives, Curettes  
 Bisturías para plástica y operaciones de la nariz, Bisturías para el tabique nasal, Curetas  
 Bisturi per la plástica ed operazioni nasali, coltelli per setto, Curette



JOSEPH  
 47376-16  
 16 cm, 6 1/4"



CONVERSE  
 47379-16  
 16 cm, 6 1/4"



COTTLE  
 47380-15  
 15 cm, 6"



COTTLE  
 47382-15  
 15 cm, 6"



JOSEPH  
 47384-15  
 15 cm, 6"



JOSEPH  
 47385-15  
 15 cm, 6"



REDA  
 19 cm, 7 1/2"



47386-01  
 spitz  
 pointed  
 agudo  
 acuto



47386-02  
 stumpf  
 blunt  
 romo  
 smusso



47387-01  
 vorwärts schneidend  
 forward cutting  
 corte hacia adelante  
 taglio in avanti



47387-02  
 rückwärts schneidend  
 backward cutting  
 corte hacia atras  
 taglio retrograde



ANTRUM  
 19 cm, 7 1/2"

Schwingmesser  
Septum Swivel Knives  
Bisturies para el tabique nasal  
Coltelli per setto



47390-03  
3 mm



47390-04  
4 mm



47390-05  
5 mm



47392-03  
3 mm



47392-04  
4 mm



47392-05  
5 mm

BALLENGER  
47390-03 - 47392-05  
20 cm, 8"

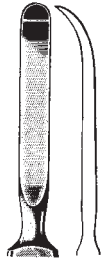
Septum Elevatoren  
 Septum Elevators  
 Elevadores para el tabique  
 Elevatori per setto



McKENTY  
 47410-04 - 47410-05  
 15 cm, 6"



47410-04  
 4 mm



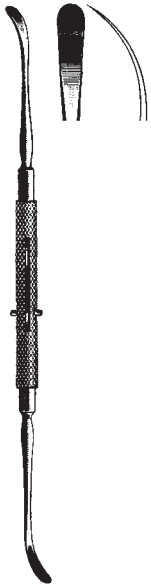
47410-05  
 5 mm



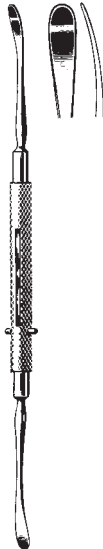
HALLE  
 47410-16  
 16.5 cm, 6 1/2"



JOSEPH  
 47411-16  
 16 cm, 6 1/4"



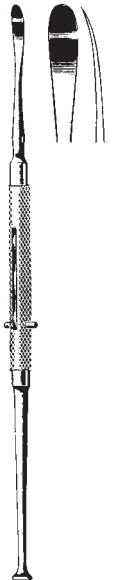
ROGER  
 47413-19  
 19 cm, 7 1/2"



FREER  
 47415-18  
 18 cm, 7"



FREER  
 47417-19  
 19 cm, 7 1/2"



FREER  
 47419-19  
 19 cm, 7 1/2"

Septum Elevatoren  
 Septum Elevators  
 Elevadores para el tabique  
 Elevatori per setto



KILLIAN  
 47420-01  
 18,5 cm, 7 1/4"



PIERCE  
 47420-02  
 21 cm, 8 1/4"



SINUS  
 47420-03  
 18 cm, 7"



PENNINGTON  
 47420-04  
 21 cm, 8 1/4"

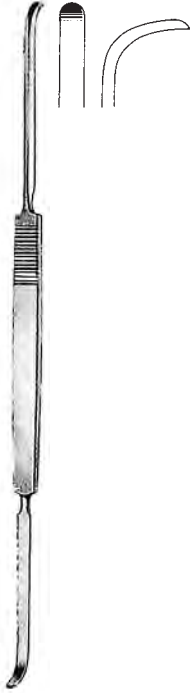


McKENTY  
 47420-20  
 22 cm, 8 3/4"



HOWARTH  
 47421-21  
 21,5 cm, 8 1/2"

Septum Elevatoren  
 Septum Elevators  
 Elevadores para el tabique  
 Elevatori per setto



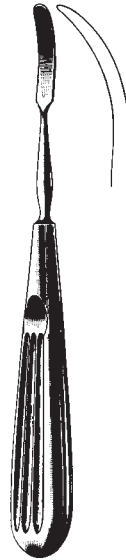
COTTLE  
 47421-23  
 23 cm, 9"



COTTLE JOSEPH  
 47422-22  
 22 cm, 8 3/4"



COTTLE  
 47423-22  
 22 cm, 8 3/4"



COTTLE  
 47424-16  
 16 cm, 6 1/4"



COTTLE  
 47425-19  
 19 cm, 7 1/2"



KILLIAN  
 47426-22  
 22 cm, 8 3/4"



HAJEK-BALLENGER  
 47428-21  
 22 cm, 8 3/4"



BALLENGER  
 47430-22  
 22 cm, 8 3/4"

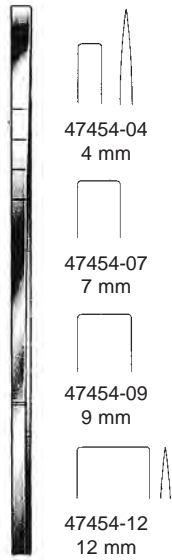


FREER  
 47450-04  
 15 cm, 6"



FREER  
 47451-04  
 15 cm, 6"

Septum Meißel, Knorpelquetscher  
 Rhinoplastic Chisels, Cartilage crusher  
 Cinceles para la plástica nasal, Macha cadera  
 Scalpelli per plastica nasale, Tritacartilagine



47454-04  
4 mm

47454-07  
7 mm

47454-09  
9 mm

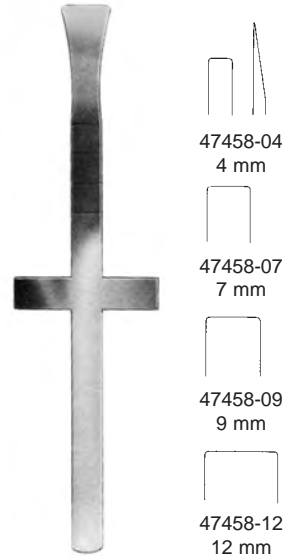
47454-12  
12 mm

COTTLE  
 47454-04 - 47454-12  
 18 cm, 7"



6 mm

COTTLE  
 47455-06  
 18 cm, 7"



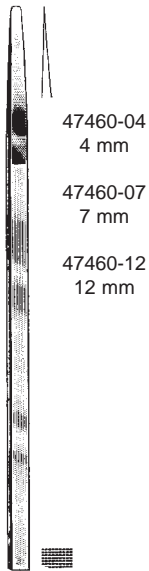
47458-04  
4 mm

47458-07  
7 mm

47458-09  
9 mm

47458-12  
12 mm

COTTLE  
 47458-04 - 47458-12  
 18 cm, 7"



47460-04  
4 mm

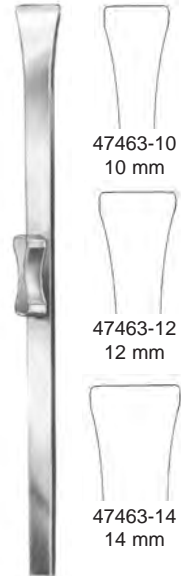
47460-07  
7 mm

47460-12  
12 mm

COTTLE  
 47460-04 - 47460-12  
 18 cm, 7"



COTTLE  
 Knorpelquetscher  
 47461-00



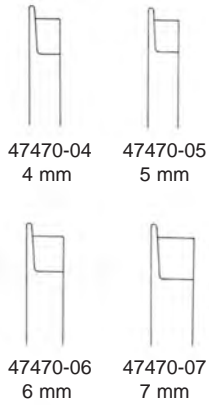
47463-10  
10 mm

47463-12  
12 mm

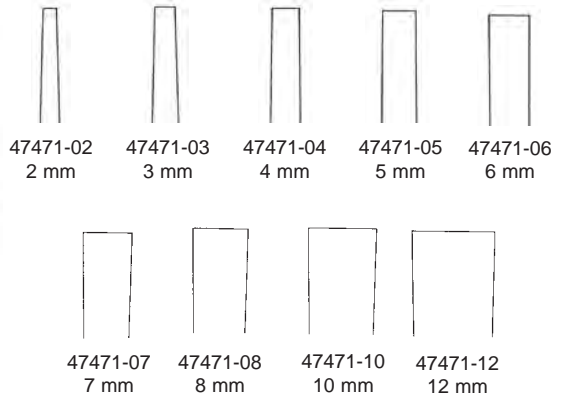
47463-14  
14 mm

RUBIN  
 18,5 cm, 7 1/4"

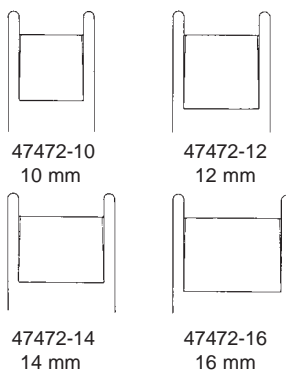
Septum Meißel  
 Rhinoplastic Chisels  
 Cinceles para la plàstica nasal  
 Scalpelli per plastica nasale



FOMON  
 47470-04 - 47470-07  
 17 cm, 6 3/4"



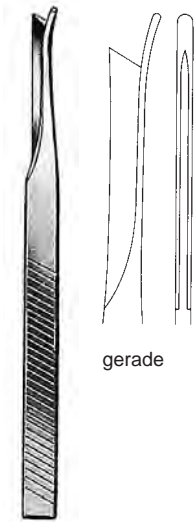
SHEEHAN  
 47471-07 - 47471-12  
 16 cm, 6 3/4"



CINELLI  
 47472-10 - 47472-16  
 16 cm, 6 1/4"

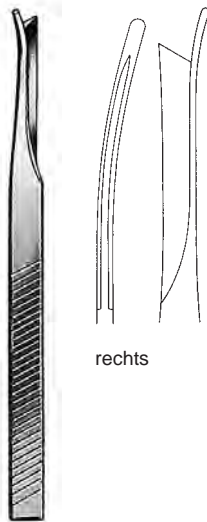


Osteotom, Septum Meißel  
 Osteotomes, Rhinoplastic Chisels  
 Osteotomi, Cinceles para la plástica nasal  
 Osteotomi, Scalpelli per plastica nasale



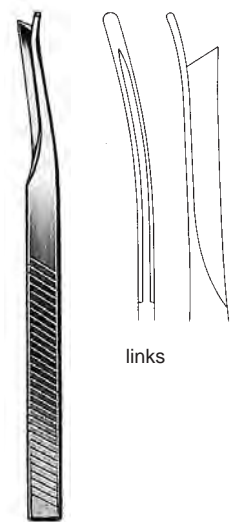
gerade

SILVER  
 47473-01  
 18 cm, 7"



rechts

SILVER  
 47473-02  
 18 cm, 7"

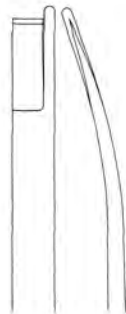


links

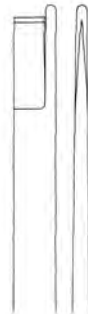
SILVER  
 47473-03  
 18 cm, 7"



47474-01  
 7 mm



47474-02  
 7 mm



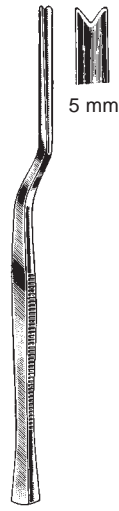
47474-03  
 7 mm

NEIVERT-ANDERSON  
 47474-01 - 47474-03  
 20,5 cm, 8"

Septum Meißel  
 Rhinoplastic Chisels  
 Cinceles para la plástica nasal  
 Scalpelli per plastica nasale



KILLIAN  
 47481-05  
 16 cm, 6 1/4"



KILLIAN-CLAUS  
 47482-05  
 17 cm, 6 3/4"



mm	HAJEK
4	47484-04
6	47484-06
8	47484-08
	16 cm, 6 1/4"



WEST  
 47486-16  
 16 cm, 6 1/4"



WEST  
 47487-16  
 16 cm, 6 1/4"

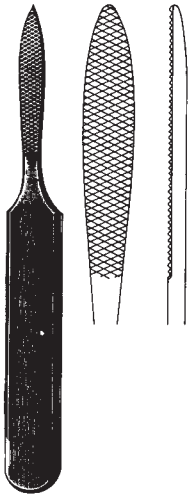
6 mm



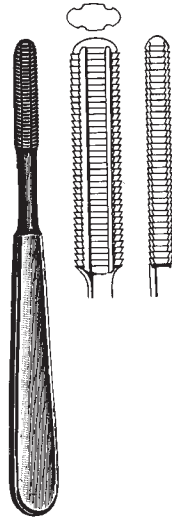
FREER  
 47489-16  
 16 cm, 6 1/4"



Nasenraspeln  
 Nasal Rasps  
 Escofinas nasales  
 Raspa nasale



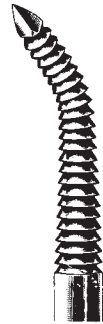
JOSEPH  
 47502-16  
 16 cm, 6 1/4"



MALTZ  
 47504-18  
 18 cm, 7"



WIENER  
 47507-17 - 47507-19  
 18 cm, 7"



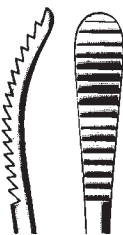
47507-17



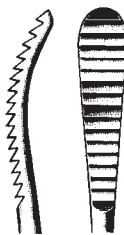
47507-19



AUFRICHT  
 47511-21 - 47513-21  
 21 cm, 8 1/4"



47511-21



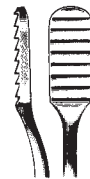
47513-21



JOSEPH (LEWIS)  
 47514-16 - 47516-16  
 18 cm, 7"

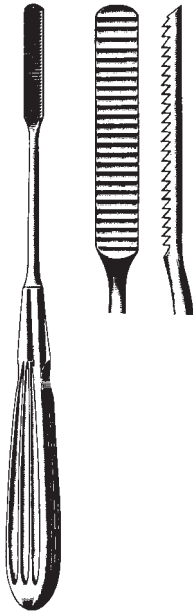


47514-16  
 fein, fino  
 fine, fina

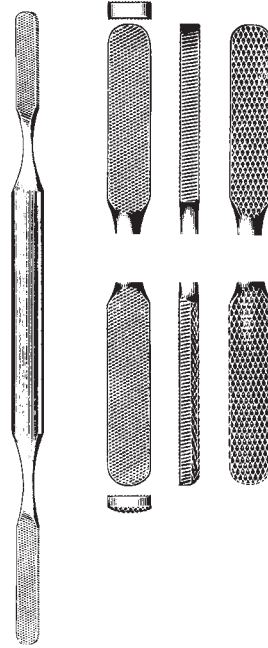


47516-16  
 grob, coarse,  
 gruesa, grossa

Nasenraspeln  
 Nasal Rasps  
 Escofinas nasales  
 Raspa nasale



MALTZ (COTTLE)  
 47518-21  
 21 cm, 8 1/4"



FOMON  
 47520-21  
 21 cm, 8 1/4"



MILLER  
 18 cm, 7"



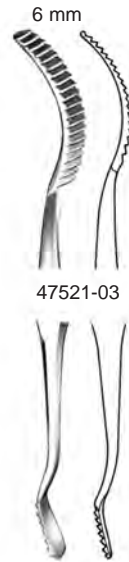
47521-01

5 mm



47521-02

4,3 mm



47521-03

5 mm

Nasenraspeln  
Nasal Rasps  
Escofinas nasales  
Raspa nasale



1



2



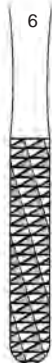
3



4



5



6



7



8



9



10

FOMON

47522-01 - 47522-09 TC  
20 cm, 8"

Fig. 1/2

47522-01 TC

Fig. 3/4

47522-04 TC

Fig. 5/6

47522-05 TC

Fig. 7/8

47522-07 TC

Fig. 9/10

47522-09 TC

Nasenraspeln, Nasensägen  
 Nasal Rasps, Nasal Saws  
 Escofinas nasales, Sierras nasales  
 Raspa nasale, Seghe nasale



PEET  
 47523-01 —  
 47523-02 —  
 19 cm, 7 1/2"



GALLAHER  
 47526-16 - 47529-16  
 16 cm, 6 1/4"



Fig. 1  
 47526-16



Fig. 2  
 47527-16

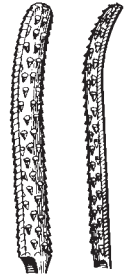


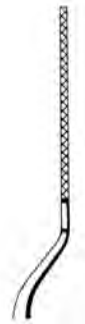
Fig. 3  
 47529-16



JOSEPH  
 47535-01 47535-02  
 17 cm, 6 3/4"



links  
 left  
 izquierda  
 a sinistra



rechts  
 right  
 derecha  
 a destra

gerade  
 straight  
 redo  
 retta



JOSEPH  
 47532-19 19 cm (7 1/2") 47534-19  
 47533-19

Nasenhaken  
Nasal retractor  
Retradores nasales  
Retrattori nasali



COTTLE  
47540-16  
16 cm, 6 1/4"



MASING  
47541-14  
14 cm, 5 1/2"



AUFRICHT  
47542-12  
12 cm, 4 3/4"



AUFRICHT  
47551-16  
16 cm, 6 1/4"



AUFRICHT  
47551-16L  
16 cm, 6 1/4"



MASING-NEIVERT  
47552-16  
16 cm, 6 1/4"



Nasenhaken, Hauthäkchen  
 Nasal retractor  
 Retractores nasales, Ganchos para la piel  
 Retrattori nasali, uncini nasali

10 x 12 mm



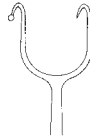
COTTLE  
 47553-15  
 15 cm, 6"



47554-01



47554-02



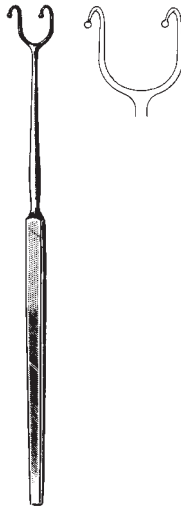
47554-03

COTTLE  
 14,5 cm, 5 3/4"

3 x 11 mm



KILNER  
 47555-08  
 8 cm, 3 1/8"



FOMON  
 47556-16  
 16 cm, 6 1/4"



FOMON  
 47557-17  
 17 cm, 6 3/4"



Hauthäkchen, Columella Pinzette  
 Retractor, Columnella forceps  
 Ganchos para la piel, Pinza para columnela  
 Uncini, Pinzetta columella



FREER  
 47558-15  
 15 cm, 6"



COTTLE-NEIVERT  
 47559-20  
 20 cm, 8"



Fig. 1 GILLIES  
 47560-18  
 Fig. 2 47562-18  
 18 cm, 7"



Fig. 1



Fig. 2



LANGE  
 47563-22  
 23 cm, 9"



COTTLE  
 47564-16  
 16 cm, 6 1/4"



COTTLE  
 47565-10  
 10 cm, 4"



CONVERSE  
 47566-12  
 12 cm, 4 3/4"

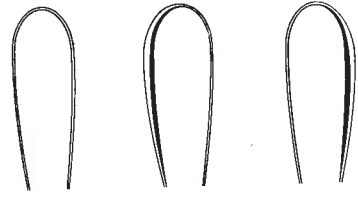
Septumrichtzangen, Küretten  
 Septum Straightening Forceps, Curettes  
 Pinza para enderezar el tabique nasal, curetas  
 Pinza per la plastica nasale, Curette



ASCH  
 47571-23  
 23 cm, 9"



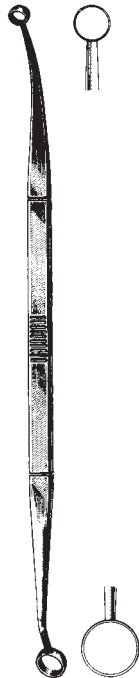
WALSHAM  
 47572-23 - 47575-23  
 23 cm, 9"



47572-23  
 gerade  
 straight  
 recta  
 retta

47573-23  
 links  
 left  
 izquierda  
 a sinistra

47575-23  
 rechts  
 right  
 derecha  
 a destra



FAULKNER  
 47601-21  
 21 cm, 8 1/4"



COAKLEY  
 47607-01 - 47607-06  
 17 cm, 6 3/4"



47607-01  
 Fig. 1



47607-02  
 Fig. 2



47607-03  
 Fig. 3



47607-04  
 Fig. 4

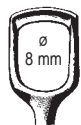


47607-05  
 Fig. 5

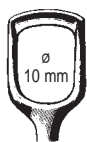


47607-06  
 Fig. 6

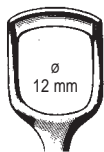
Ringmesser, Innendurchmesser  
 Adenoid Curettes, inner diameter  
 Cuchillos para vegetaciones adenoides, camera diámetro  
 Coltelli per vegetazioni adenoide, interno diametro



47620-00  
Fig. 0



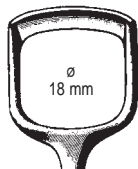
47620-01  
Fig. 1



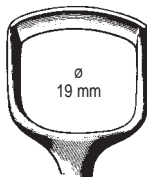
47620-02  
Fig. 2



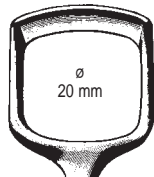
47620-03  
Fig. 3



47620-04  
Fig. 4



47620-05  
Fig. 5



47620-06  
Fig. 6

BECKMANN  
47620-01 - 47620-06  
22 cm, 8 3/4"



47636-01  
Fig. 1



47636-02  
Fig. 2



47636-03  
Fig. 3

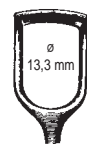


47636-04  
Fig. 4

St. CLAIR-THOMSON  
47636-01 - 47636-04  
21 cm, 8 1/4"



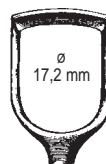
47630-00  
Fig. 0



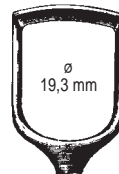
47630-01  
Fig. 1



47630-02  
Fig. 2

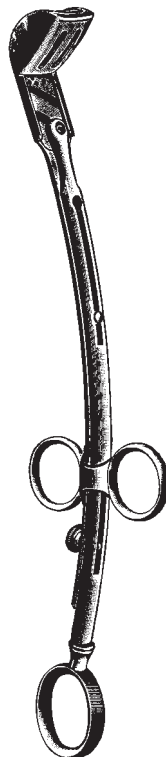


47630-03  
Fig. 3



47630-04  
Fig. 4

BARNHILL  
47630-01 - 47630-04  
21 cm, 8 1/4"



47641-01  
Fig. 1  
ø 12 mm



47641-02  
Fig. 2  
ø 16 mm



47641-03  
Fig. 3  
ø 18 mm

Ersatzklingen allein, gelocht  
 Spare blades, perforated  
 Hojas de repuesto, perforadas  
 Lame di ricambio, forate

Fig. 1 47642-01  
 Fig. 2 47642-02  
 Fig. 3 47642-03

LAFORCE  
47641-01 - 47641-03  
25 cm, 10"

Zungenspatel, Wangen- und Lippenhalter  
 Tongue Depressors, Cheek and Lip Retractors  
 Baja-lenguas, Separadores para labios y mejillas  
 Abbassalingua, Divaricatori per guance e labbra

Holz  
 wood  
 madera  
 legno



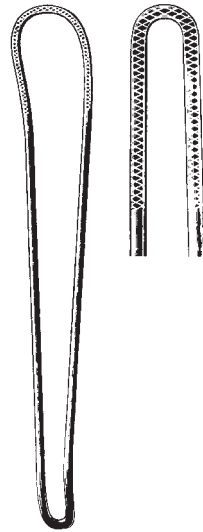
49102-16  
 16 cm, 6 1/4"  
 Pack. à 100



MAYO  
 49103-17  
 17 cm, 6 3/4"



KROENIG  
 49104-15  
 15 cm, 6"



FRENZEL  
 49105-16  
 16,5 cm, 6 1/2"



49106-01  
 14,5 cm, 5 3/4"



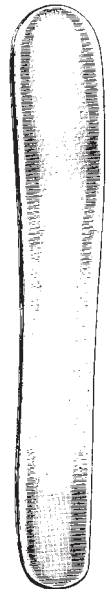
49106-02  
 14,5 cm, 5 3/4"



BRUENINGS  
 49107-19  
 19 cm, 7 1/2"



CAWOOD-MINNESOTA  
 49108-15  
 15 cm, 6"

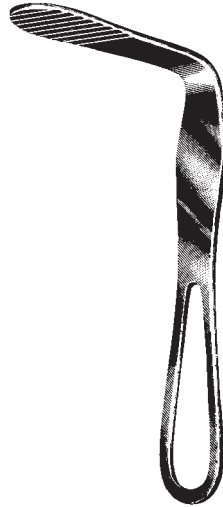


BUCHWALD  
 49109-19  
 19 cm, 7 1/2"

Zungendrucker  
 Tongue Depressors  
 Baja-lenguas  
 Abassalingua



MORITZ-SCHMIDT  
 49110-19  
 19 cm, 7 1/2"



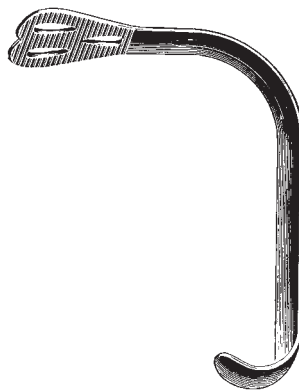
HARTMANN  
 49111-15  
 15 cm, 6"



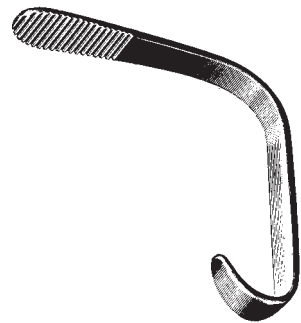
49115-01  
 Fig. 1  
 14 cm, 5 1/2"



49115-02  
 Fig. 2  
 15 cm, 6"

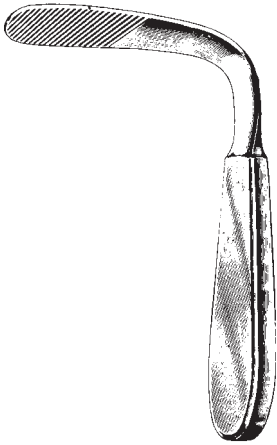


WIEDER  
 49115-01 - 49115-02

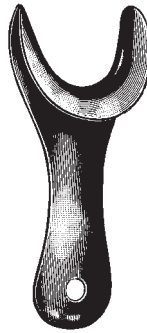


ANDREW  
 49117-11  
 11 cm, 4 3/8"

Zungendrucker, Wangen- und Lippenhalter, Zungenzangen  
 Tongue Depressor, Cheek and Lip Retractor, Tongue Holding Forceps  
 Baja-lenguas, Separadores para labios y mejillas, Pinza tira-lenguas  
 Abassalingua, Divaricatori per guance e labbra, Pinza tiralingua



TOBOLD  
 49119-14  
 14,5 cm, 5 <sup>3</sup>/<sub>4</sub>"



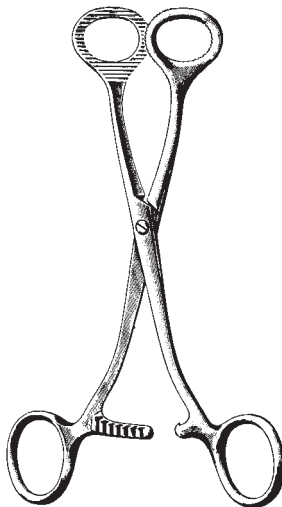
49230-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"



STERNBERG  
 49231-12 12 cm, 4 <sup>3</sup>/<sub>4</sub>"  
 49231-14 14 cm, 5 <sup>1</sup>/<sub>2</sub>"  
 49231-16 16 cm, 6 <sup>1</sup>/<sub>4</sub>"



49235-19  
 19 cm, 7 <sup>1</sup>/<sub>2</sub>"



COLLIN  
 49250-16 16 cm, 6 <sup>1</sup>/<sub>4</sub>"  
 49250-18 18 cm, 7"



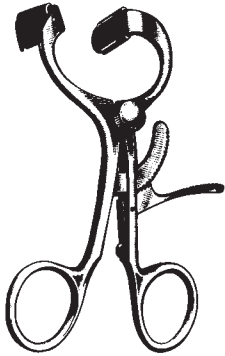
YOUNG  
 49255-16  
 16 cm, 6 <sup>1</sup>/<sub>4</sub>"



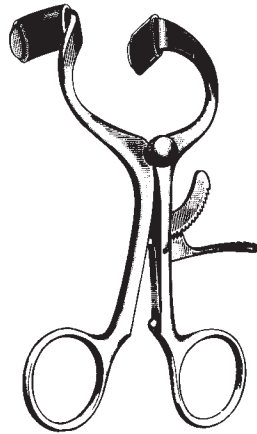
49255-99  
 Ersatzgummibacken (Paar)  
 Spare (Pair)  
 Repuesto (pareja)  
 Ricambio (coppia)



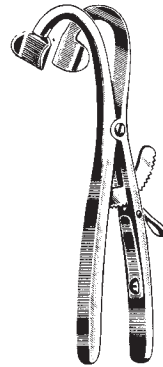
Mundsperrer  
 Mouth Gags  
 Abre-Bocas  
 Apribocca



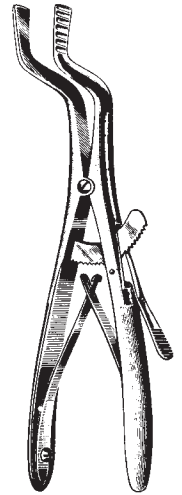
DOYEN-JANSEN (MOLT)  
 49265-12  
 12 cm, 4 3/4"



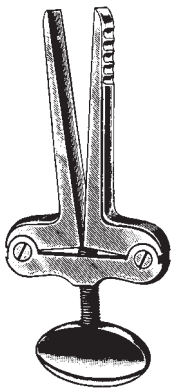
DOYEN-JANSEN (MOLT)  
 49265-14  
 14 cm, 5 1/2"



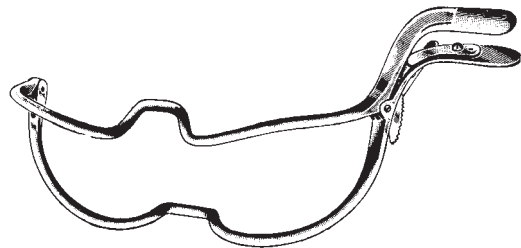
DENHART  
 49267-12  
 12 cm, 4 3/4"



ROSER-KOENIG  
 49270-16 16 cm, 6 1/4"  
 49270-19 19 cm, 7 1/2"



HEISTER  
 49272-13  
 13 cm, 5 1/8"



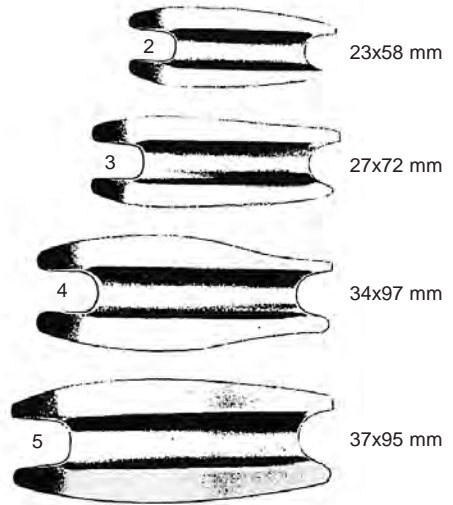
JENNINGS  
 49274-09 9 cm, 3 1/2"  
 49274-11 11 cm, 4 3/8"  
 49274-13 13 cm, 5 1/8"  
 49274-15 15 cm, 6"

Zungenspatel, Mundsperrer  
 Tongue depressor, Mouth Gags  
 Baja-lengua, Abrebocas  
 Abbassalingua, Apribocca



linke Seite  
 left side  
 izquierda  
 lato sinistro

rechte Seite  
 right side  
 derecha  
 lato destro



2 23x58 mm

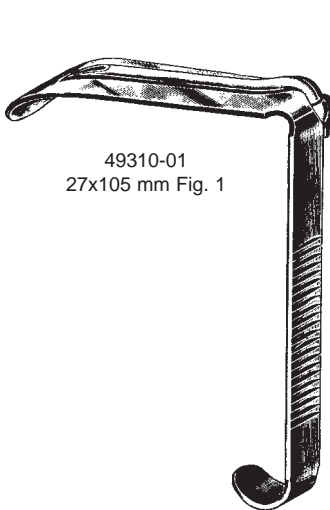
3 27x72 mm

4 34x97 mm

5 37x95 mm

RING

- |          |        |          |
|----------|--------|----------|
| 49287-02 | Fig. 2 | 49288-02 |
| 49287-03 | Fig. 3 | 49288-03 |
| 49287-04 | Fig. 4 | 49288-04 |
| 49287-05 | Fig. 5 | 49288-05 |



49310-01  
 27x105 mm Fig. 1

DAVIS-BOYLE  
 49310-00  
 compl.



49310-02  
 25x90 mm Fig. 2



49310-03  
 25x75 mm Fig. 3

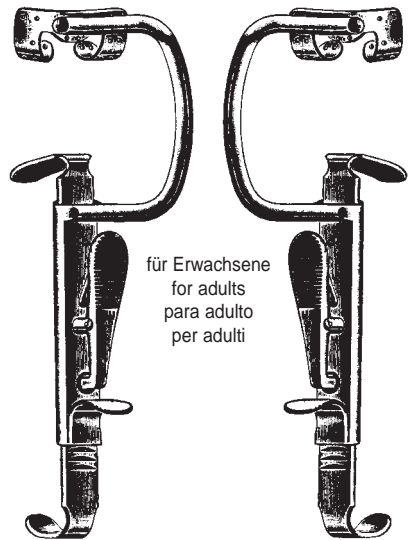


49310-04  
 22x60 mm Fig. 4



49310-05  
 20x25 mm Fig. 5

49310-08 Silikoneinlagen/Silicone pads  
 inserto de silicona/inserto in silicone

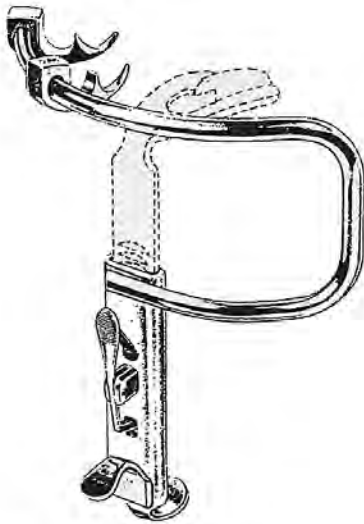


für Erwachsene  
 for adults  
 para adulto  
 per adulti

49310-10  
 Sperrer allein, links  
 Gag only, left  
 Abre-boca suelta, izquierda  
 Apribocca solo, sinistra

49310-12  
 Sperrer allein, rechts  
 Gag only, right  
 Abre-boca suelta, derecha  
 Apribocca solo, destra

Mundsperrer  
 Mouth Gags  
 Abre-Bocas  
 Apribocca



49315-01  
 Fig. 1



49315-02  
 Fig. 2



49315-03  
 Fig. 3

KILNER-DOUGHTY  
 49315-00  
 compl.

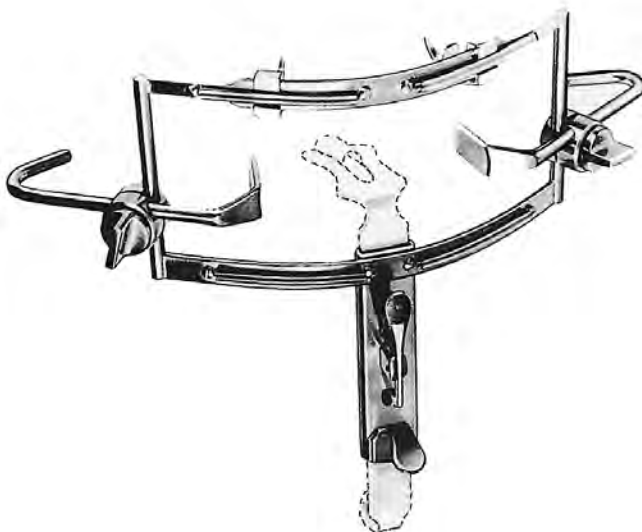
49315-10  
 Sperrer allein  
 Gag only  
 Abre-boca solo  
 Apribocca solo

**49317-00 DINGMANN, komplett**  
 mit 3 auswechselbaren Zungendrucker,  
 2 seitliche Wangenhaken und 2 Zahnhaken

with 3 interchangeable tongue depressors,  
 2 rotating cheek holders  
 2 movable tooth hooks and thread guide

con 3 baja lenguas intercambiables,  
 2 valvas giratorias p. los labios,  
 2 ganchos graduables

con 3 depressori intercambiabili,  
 2 valve laterali rotative  
 2 uncini a denti mobile



DINGMANN  
 49317-10  
 Sperrer allein, Gag only  
 Abre-boca solo, Apribocca solo



1 24x62 mm  
 49317-01



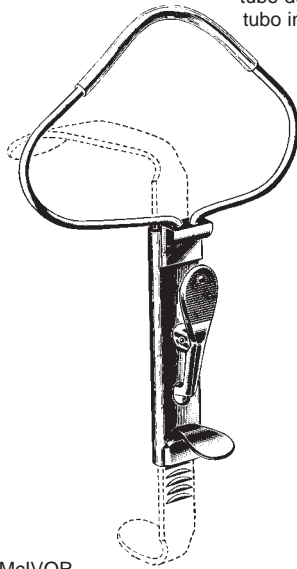
2 28x65 mm  
 49317-02



3 31x75 mm  
 49317-03

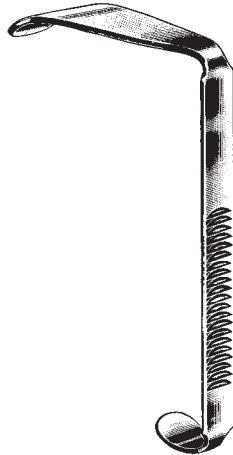
Mundsperrer  
Mouth Gag  
Abre-bocas  
Apribocca

49320-20  
Silikon-Schlauch  
Silicon Tubing  
tubo de silicona  
tubo in silicone



McIVOR  
49320-00  
compl.

49320-10



49320-01  
27x95 mm Fig. 1



49320-02  
22x85 mm Fig. 2

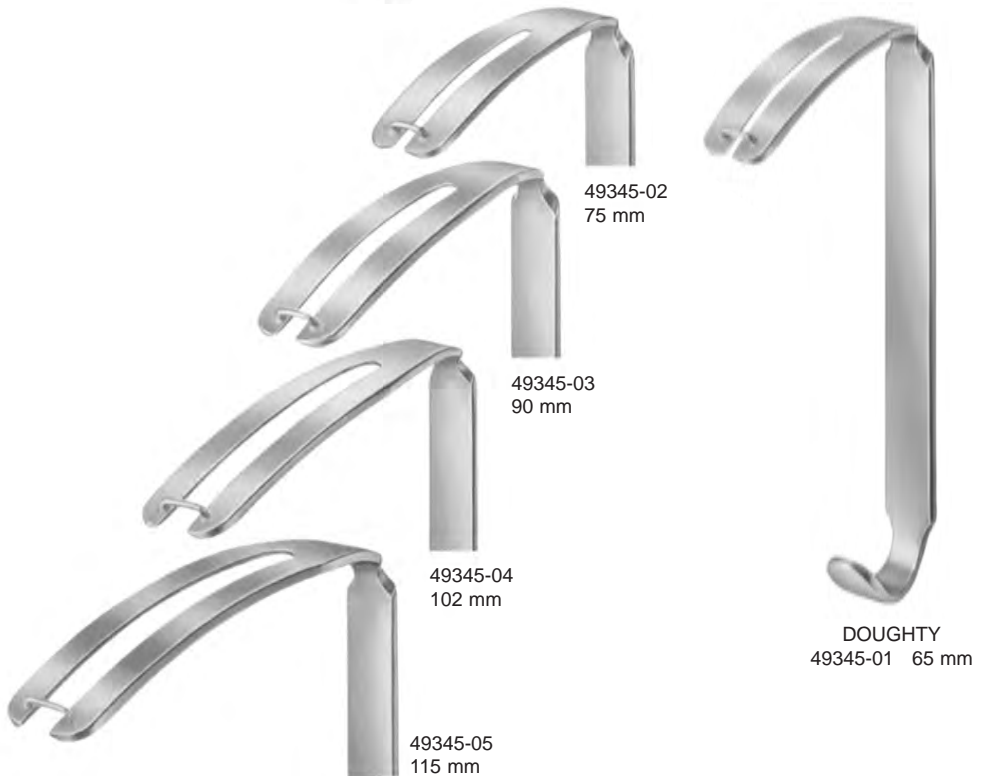
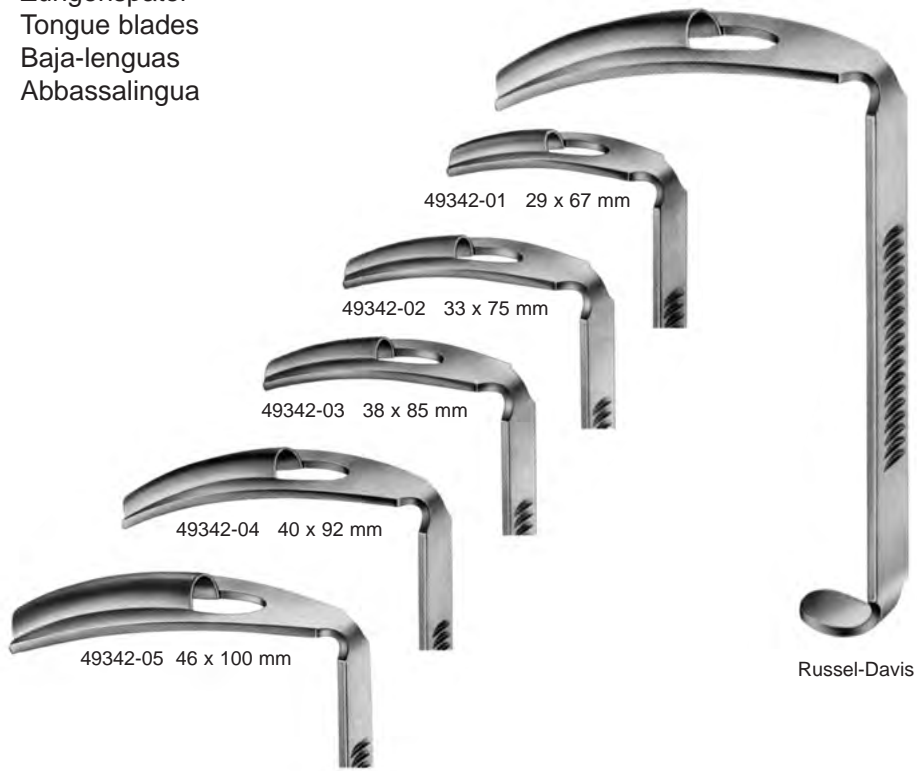


49320-03  
22x70 mm Fig. 3



DAVIS-MEYER  
49340-00

Zungenspatel  
Tongue blades  
Baja-lenguas  
Abbassalingua



Mundkeil, Repositionszangen, Bruststütze  
 Oral Wedges, Disimpaction Forceps, Chest Support  
 Pinzas para reposiciones, Soporte de pecho  
 Pinze per riposizione, Supporto per petto

Holz  
 wood  
 madera  
 legno



MAUNDER  
 49360-10



NEGUS  
 49400-01



links  
 left side  
 izquierda  
 lato sinistro

ROWE

- 49501-22 22,5 cm, 8.9"
- 49501-23 23,5 cm, 9 1/4"
- 49501-24 24,0 cm, 9 1/2"



rechts  
 right side  
 derecha  
 lato destro

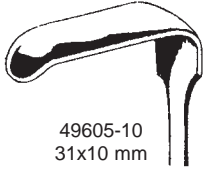
ROWE

- 49503-22 22,5 cm, 8.9"
- 49503-23 23,5 cm, 9 1/4"
- 49503-24 24,0 cm, 9 1/2"

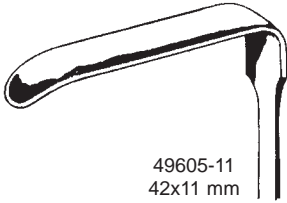
Wundhaken für Mund-Kiefer-Gesicht  
 Retractors for Mouth-, Jaw- and Face Surgery  
 Separadores para cirugía plástica  
 Divaricatori per chirurgia plastica



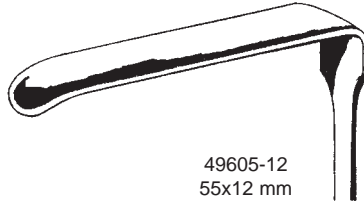
49605-07  
 25x7 mm



49605-10  
 31x10 mm



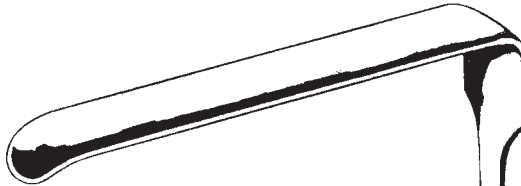
49605-11  
 42x11 mm



49605-12  
 55x12 mm



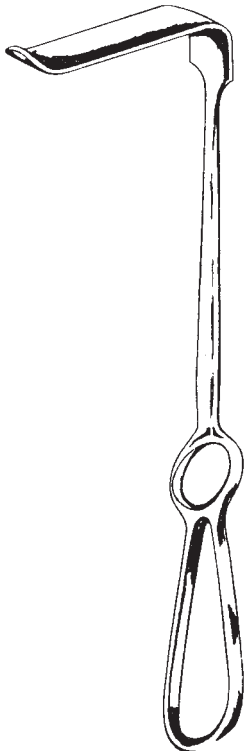
49605-14  
 70x14 mm



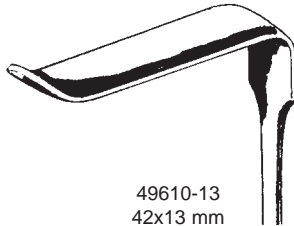
49605-16  
 80x16 mm



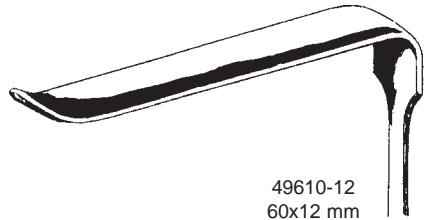
OBWEGESER  
 49605-07 - 49605-16  
 22 cm, 8 3/4"



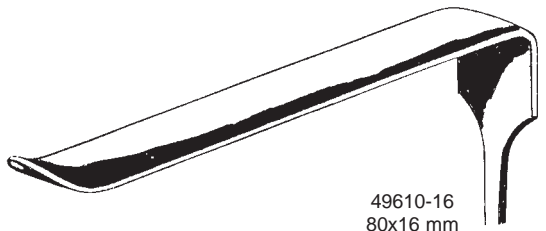
OBWEGESER  
 49610-12 - 49610-16  
 22 cm, 8 3/4"



49610-13  
 42x13 mm

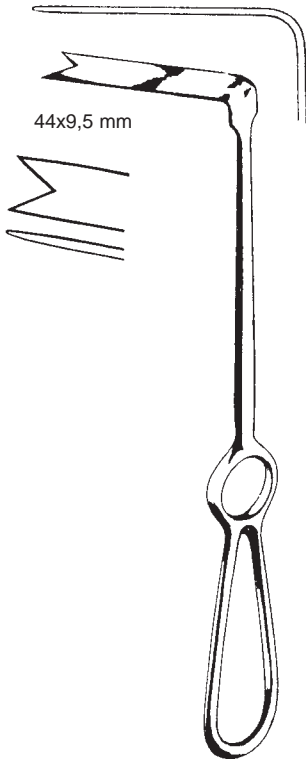


49610-12  
 60x12 mm

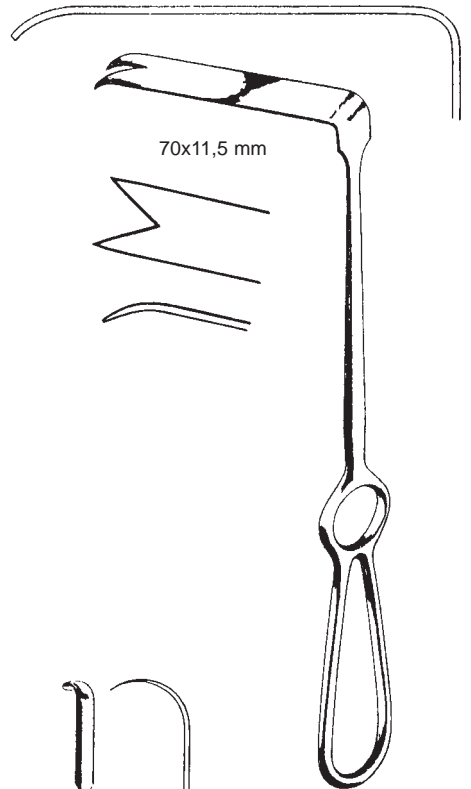


49610-16  
 80x16 mm

Wundhaken für Mund-Kiefer-Gesicht  
 Retractors, Raspatories for Mouth-, Jaw- and Face Surgery  
 Separadores Periostótomos para cirugía plástica  
 Divaricatori, Periostotomi per chirurgia plastica



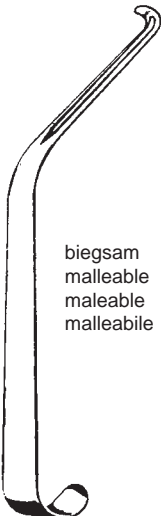
SPINA-NASALIS  
 49613-10  
 22 cm, 8 3/4"



RAMUS  
 49615-12  
 22 cm, 8 3/4"



OBWEGESER  
 49620-15  
 15,5 cm, 6"

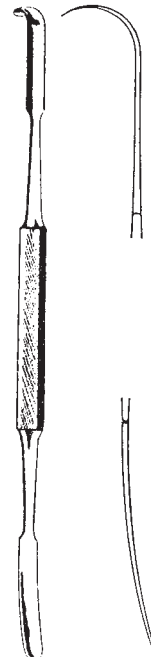


OBWEGESER  
 49623-16  
 16 cm, 6 1/4"

biegsam  
 malleable  
 malleable  
 malleabile



OBWEGESER  
 49627-01  
 21 cm, 8 1/4"



OBWEGESER  
 49630-02  
 20,5 cm, 8"



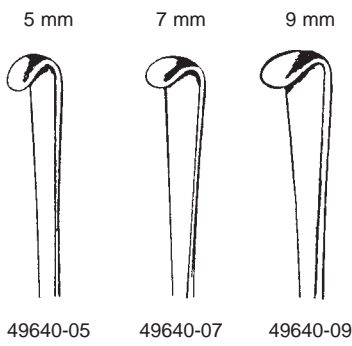
Raspatorien  
 Periosteal Elevators  
 Periostótomos  
 Periostotomi



OBWEGESER  
 49635-18  
 17,5 cm, 7"



OBWEGESER  
 49640-05 - 49640-09  
 20 cm, 8"



5 mm      7 mm      9 mm  
 49640-05      49640-07      49640-09



OBWEGESER  
 49650-06 - 49650-11  
 17,5 cm, 7"



49650-06



49650-07

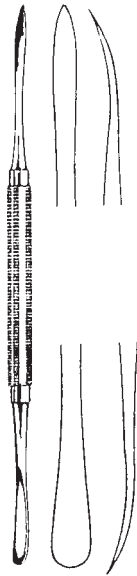


49650-09



49650-11

Raspatorien, Osteotom, Unterkieferhaken, Ahle  
 Raspatories, Osteotome, Retractors for Mouth-, Jaw- and Face Surgery, Awls  
 Periostótomos, Osteotomos, Separadores para cirugía plástica, Agujas  
 Periostotomi, Osteotomo, Divaricatori per chirurgia plastica, Aghi



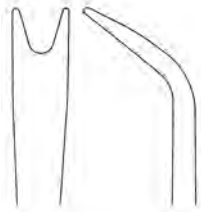
DINGMAN  
 49660-18  
 18 cm, 7"



OBWEGESER  
 49665-24  
 23,5 cm, 9 1/4"



HARGIS  
 49670-19  
 19 cm, 7 1/2"



OBWEGESER  
 49670-23  
 23 cm, 9"

Intraorale Retraktoren  
Intra Oral Retractors  
Separadores intra orales  
Retrattori intraorali

26,5 / 16 mm



49671-01  
21 cm, 8 1/4"  
rechts  
right  
droite  
destra

26,5 / 16 mm



49671-02  
21 cm, 8 1/4"  
links  
left  
gauche  
sinistra

26,5 / 16 mm



49671-01 CL  
24,5 cm, 9 3/4"  
rechts  
right  
droite  
destra

26,5 / 16 mm



49671-02 CL  
24,5 cm, 9 3/4"  
links  
left  
gauche  
sinistra

Raspatorien  
Periosteal Elevators  
Legras  
Elevatori per periostio



HARGIS  
23 cm, 9"



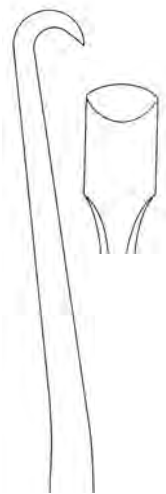
49673-01  
6,5 mm  
rechts  
right  
derecha  
destra



49673-02  
9 mm  
rechts  
right  
derecha  
destra



49673-03  
6,5 mm  
links  
left  
izquierda  
sinistra

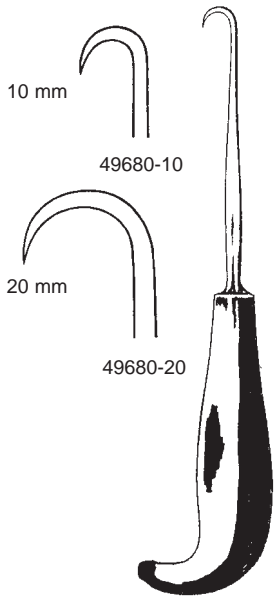


49673-04  
9 mm  
links  
left  
izquierda  
sinistra

Raspatorien, Ahle, Haken  
 Raspatories, Awls, Retractors for Mouth-, Jaw- and Face Surgery  
 Periostótomos, Agujas, Separadores para cirugía plástica  
 Periostotomi, Aghi, Divaricatori per chirurgia plastica



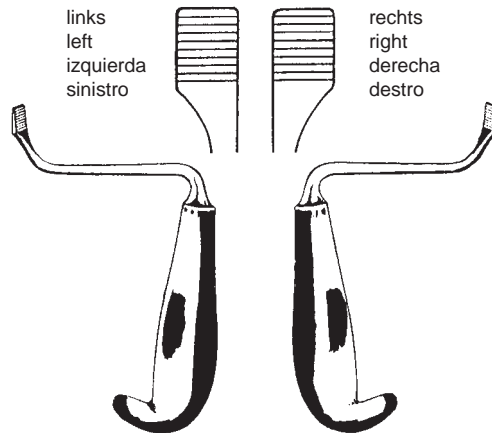
OBWEGESER  
 49675-18  
 18 cm, 7"



19 cm, 7 1/2"



DINGMAN  
 49685-21  
 21 cm, 8 1/4"



TESSIER  
 49691-15  
 15 cm, 6"

TESSIER  
 49692-15  
 15 cm, 6"

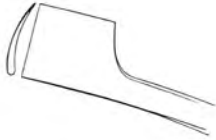
Intraorale Retraktoren  
Intra Oral Retractors  
Separadores intra orales  
Retrattori intraorali



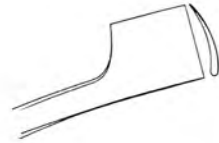
49694-25  
25 cm, 9 3/4"  
12,5 / 27 mm

49694-25 CL  
28 cm, 11"  
12,5 / 27 mm

Sagittalspreizer  
Sagittal Split Separators  
Separadores sagitales  
Separatori sagittali

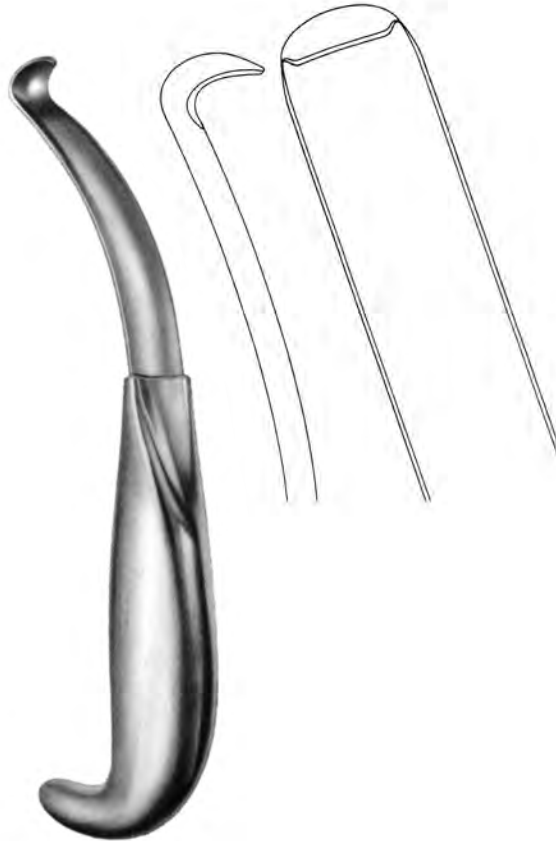


SMITH  
49695-01  
18,5 cm, 7 1/4"  
9 mm  
rechts  
right  
derecha  
destra



SMITH  
49695-02  
18,5 cm, 7 1/4"  
9 mm  
links  
left  
izquierda  
sinistra

Unterkieferkörperhaken  
Mandibular Body Retractor  
Separador para el cuerpo mandibular  
Separatore per il corpo mandibolare



HARGIS  
49696-18  
18 cm, 7"



Osteotome  
Osteotome  
Osteótomos  
Osteotomi



49700-01  
21,5 cm, 8 1/2"



49700-02  
21,5 cm, 8 1/2"

Blattosteotom  
Blade Osteotomes  
Osteótomos de hoja  
Osteotomo a lama



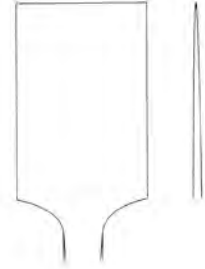
49705-08  
8 mm



49705-12  
12 mm



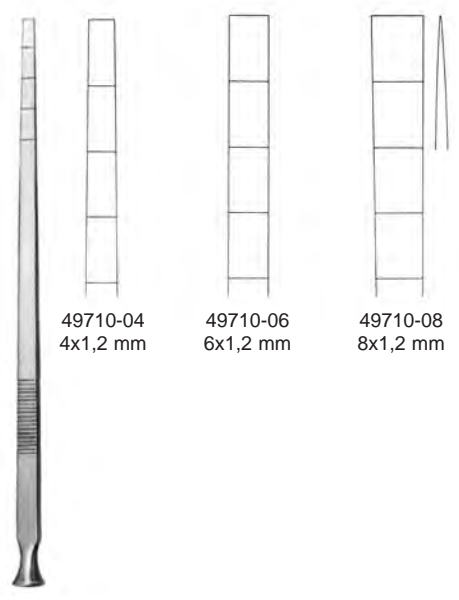
49705-16  
16 mm



49705-20  
20 mm

OBWEGESER  
22 cm, 8 3/4"

Osteotome  
Osteotome  
Osteótomos  
Osteotomi

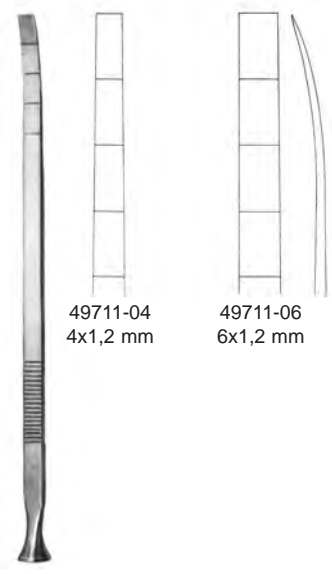


49710-04  
4x1,2 mm

49710-06  
6x1,2 mm

49710-08  
8x1,2 mm

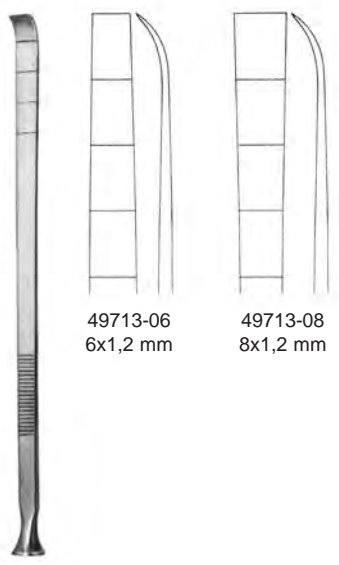
EPKER  
18 cm, 7"



49711-04  
4x1,2 mm

49711-06  
6x1,2 mm

EPKER  
18 cm, 7"

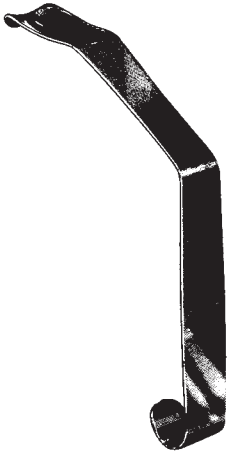


49713-06  
6x1,2 mm

49713-08  
8x1,2 mm

EPKER  
18 cm, 7"

Wundhaken, Tonsillen-Elevatoren, Tamponstopfer  
 Retractors, Tonsil-Elevators, Gauze packer  
 Separadores, Elevadores para amígdalas, Tamponeador  
 Divaricatori, Elevatori, Tamponatore



LOVE 15 cm, 6"  
 51103-18 18 mm  
 51103-20 20 mm  
 51103-22 22 mm



HOFER 51109-24  
 24 cm, 9 1/2"



NAGER 51111-23  
 23 cm, 9"



HURD 51131-22  
 22 cm, 8 1/4"



LOPEZ-REINKE 51133-23  
 23 cm, 9"



YANKAUER 51134-21  
 21 cm, 8 1/4"



51135-01



51135-02



HENKE 23 cm, 9"



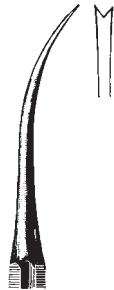
CARPENTER 51139-25  
 25 cm, 10"



CARPENTER 51143-24  
 24 cm, 9 1/2"



LUNIATSCHEK 51151-19  
 19 cm, 7 1/2"

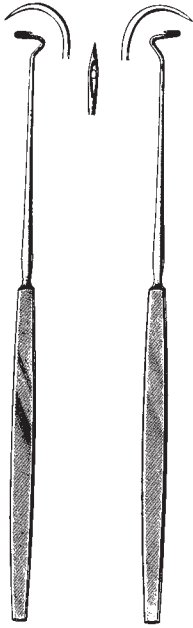


Tonsillen-Nadeln, Tonsillen-Messer

Tonsil Needles, Tonsil-Knives

Agujas para suturas de amígdalas, Bisturios para amígdalas

Aghi per tonsille, Coltelli per tonsille



DUPUY-WEISS  
51165-22 51167-22  
22 cm, 8 3/4"



CLAUS  
51168-23  
23 cm, 9"



CLAUS-EICKEN  
51169-23  
23 cm, 9"



NAGER  
51170-24  
24 cm, 9 1/2"



FISHER  
51171-22  
22,5 , 9"



ABRAHAM  
51172-19  
19 cm, 7 1/2"



ABRAHAM  
51173-21  
21 cm, 8 1/4"



CANFIELD  
51174-21  
21 cm, 8 1/4"



BRUENINGS  
51177-23  
23 cm, 9"

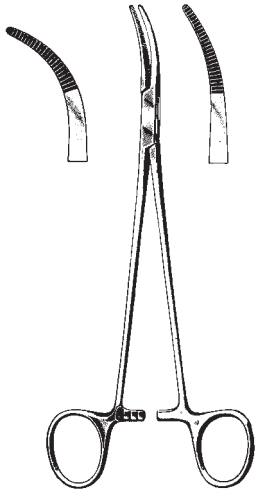


DOUGLAS  
51178-21  
21 cm, 8 1/4"

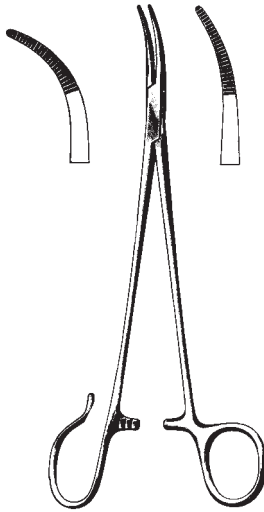


DOUGLAS  
51179-17  
17 cm, 6 3/4"

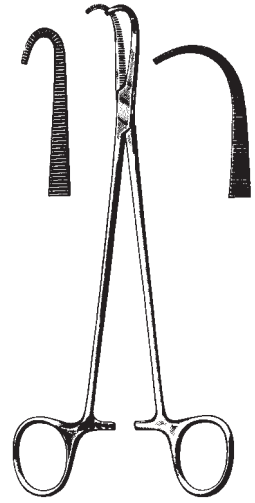
Tonsillenzange  
 Tonsil Seizing Forceps  
 Pinzas para coger las amígdalas  
 Pinze per tonsille



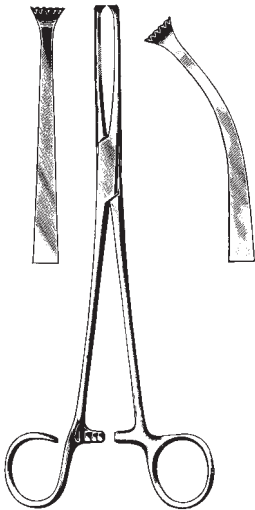
19 cm, 7 1/2"  
 SAWTELL    SCHNIDT  
 51181-19    51183-19



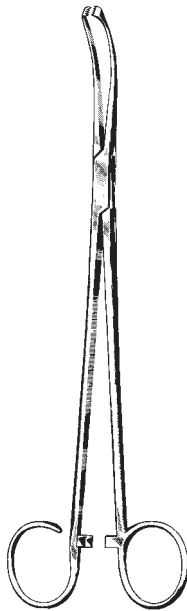
19 cm, 7 1/2"  
 SAWTELL    SCHNIDT  
 51185-19    51187-19



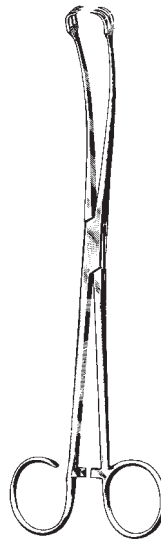
19 cm, 7 1/2"  
 NEGUS      NEGUS  
 51191-19    51193-19



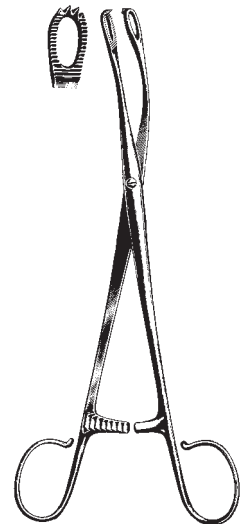
19 cm, 7 1/2"  
 COLVER  
 51202-19    51203-19



WHITE  
 51205-18    18 cm, 7"  
 51205-23    23 cm, 9"



BALLENGER  
 51207-21  
 21,5 cm, 8 1/2"

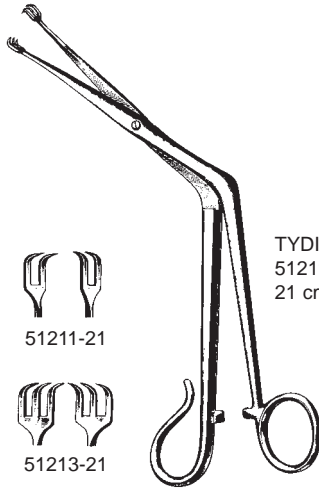


BLOHMKE  
 51209-20  
 20 cm, 8"

Tonsillen-Zangen u. -Pinzetten, Tonsillen-Kompressoren, Tonsillen-Schnürer  
 Tonsil-Forceps, Tonsil-Snares  
 Pinzas, Compresores para amígdalas, Cierra-nudos para amígdalas  
 Pinze, Compresori per tonsille, Serranodi per tonsille



ABRAHAM  
 51210-20  
 20 cm, 8"



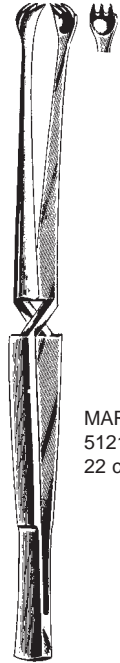
TYDING  
 51211-21 - 51213-21  
 21 cm, 8 1/4"



51211-21



51213-21



MARSCHIK  
 51219-22  
 22 cm, 8 3/4"



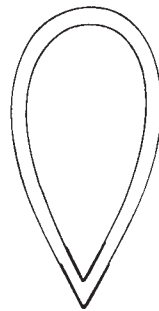
EVES  
 51250-28  
 28 cm, 11"



EVES  
 51252-28  
 28 cm, 11"



BRUENINGS  
 51256-28  
 28 cm, 11"

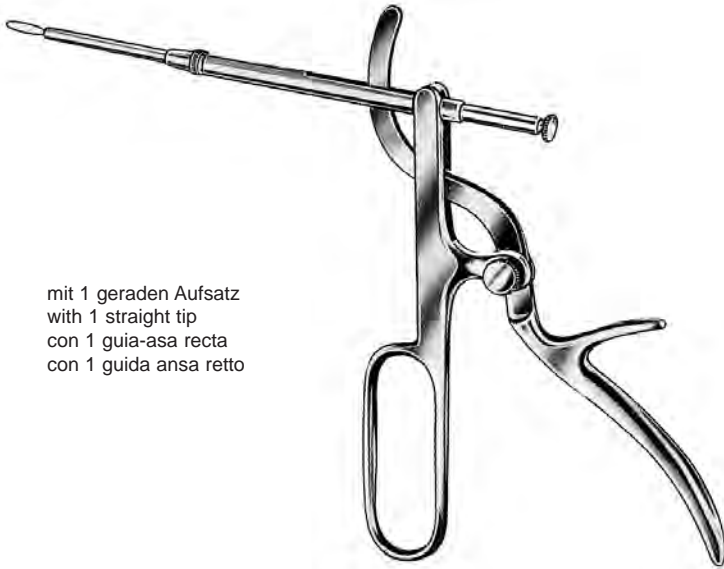


51257-40 40 mm  
 51257-50 50 mm  
 Pack of 100 pcs



51259-03 0,3 mm  
 51259-04 0,4 mm  
 51259-05 0,5 mm  
 Pack of 12 pcs

Tonsillotom  
Tonsillectomes  
Amigdalótomos  
Tonsillotomi



mit 1 geraden Aufsatz  
with 1 straight tip  
con 1 guida-asa recta  
con 1 guida ansa retto

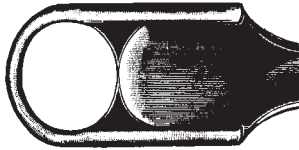
TYDING  
51260-00



Tonsillotom, Spritzen, Septum Nadeln  
 Tonsillectomes, Syringes, Septum needles  
 Amigdalótomos, Jeringas, Septum aguja  
 Tonsillotomi, Siringhe, Septum aghi

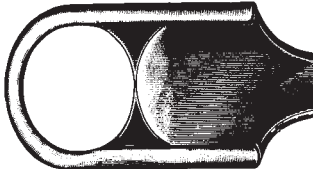
Aufsatz allein  
 blade only  
 hoja sola  
 lama sola

51270-01



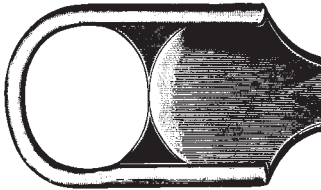
1

51270-02



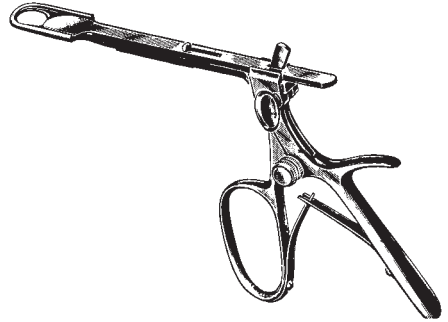
2

51270-03

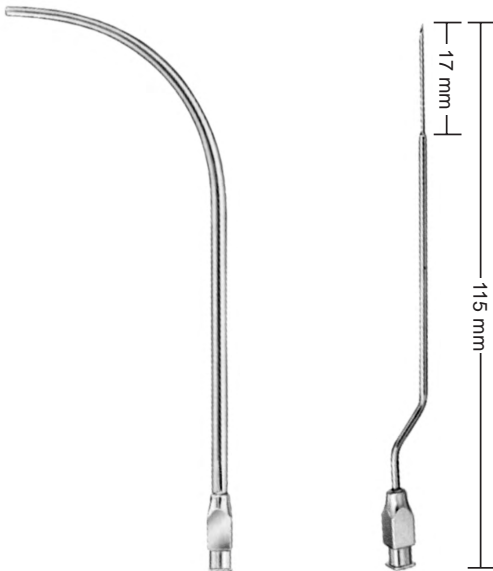


3

51270-04  
 Handgriff allein  
 Handle only  
 mango para  
 manipolo solo

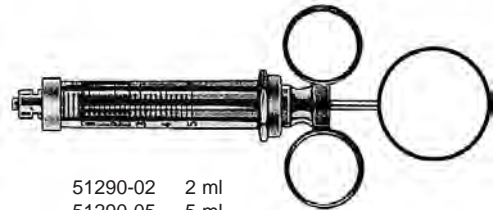


SLUDER-BALLENGER  
 51270-00  
 mit 3 Aufsätzen  
 with 3 blades  
 con 3 hojas  
 con 3 lame



51291-00  
 2,5 mm Ø

51293-00  
 0,8 mm Ø



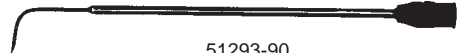
51290-02 2 ml  
 51290-05 5 ml  
 51290-10 10 ml  
 51290-20 20 ml



51292-00



51293-45  
 45°



51293-90  
 90°

Septum-Schere, Kehlkopfpolypenzangen, Deckelhalter  
 Septum-Scissors, Laryngeal Polypus Forceps, Epiglottis Retractor  
 Tijeras para septo, Pinzas para pólipos laríngeos, Depresor para epiglotis  
 Forbice per il setto nasale, Pinze per polipi laringei, Depressore per epiglottide



KILLIAN  
 53102-20  
 20 cm, 8"



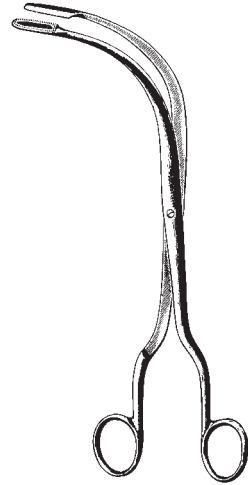
53101-22



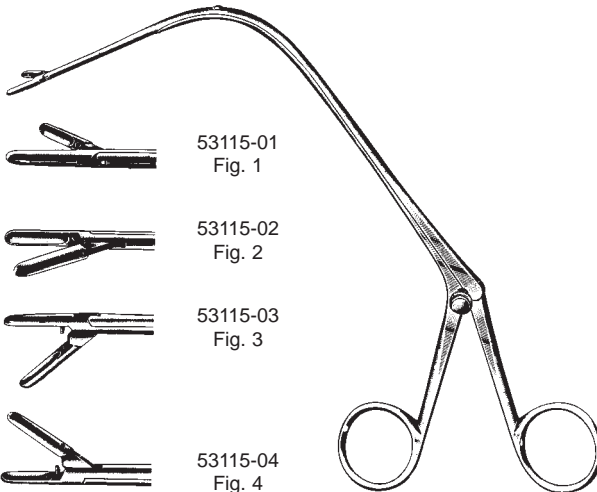
53103-22



JACKSON  
 53101-22 - 53103-22  
 22 cm, 8 3/4"



FRAENKEL  
 53111-18  
 18 cm, 7"



53115-01  
 Fig. 1

53115-02  
 Fig. 2

53115-03  
 Fig. 3

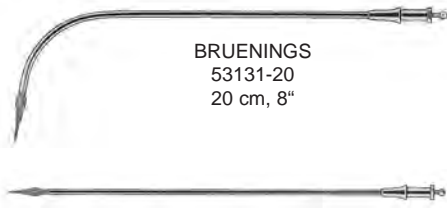
53115-04  
 Fig. 4

JURASZ  
 53115-01 - 53115-04  
 23 cm, 9"



REICHERT  
 53121-24  
 24 cm, 9 1/2"

Universalgriffe, Verlängerungsrohre, Aufsätze  
 Universal Handles, Interchangeable Tips, Tips  
 Mangos universales y Tubos de extension, Puntas  
 Manici universali e Tubi di prolungamento, Terminale laringeo



BRUENINGS  
 53131-20  
 20 cm, 8"

BRUENINGS  
 53132-20 20 cm, 8"      53132-50 50 cm, 19 3/4"  
 53132-30 30 cm, 11 3/4"      53132-60 60 cm, 23 1/2"  
 53132-40 40 cm, 15 3/4"



HUBER  
 53130-00



FRAENKEL  
 53150-00



SEIFERT  
 53152-00



FRAENKEL  
 53154-00



SCHEINMANN  
 53155-00



SCHEINMANN  
 53157-00



○ 53158-02  
 ○ 53158-03  
 BRUENINGS  
 53158-02 - 53158-03

○ 53160-02

○ 53160-03



BRUENINGS  
 53160-02 - 53160-03



LANGE  
 53162-00



⊕ 53164-01  
 ⊕ 53164-02  
 KRAUSE  
 53164-01 - 53164-02



KRAUSE  
 53166-00



SCHUMACHER  
 53170-00



BARACANI  
 53175-00

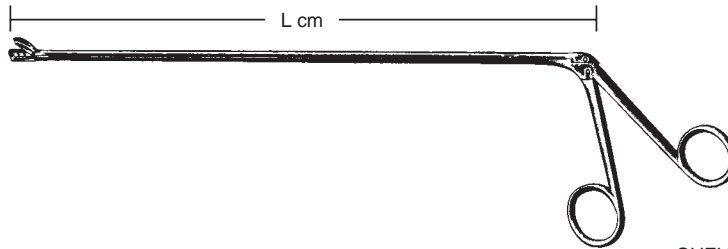
⊔ 53177-01

⊔ 53177-02



CORDES  
 53177-01 - 53177-02

Broncho-Oesophagoskopiezangen, Kehlkopfspiegel, Griffe  
 Broncho-Esophagoscopy Forceps, Laryngeal Mirrors, Handles  
 Pinzas para bronco-esofagoscopia, Espejos laringeos, Mangos  
 Pinze per bronco-esofagoscopia, Specchi laringei, Manici



CHEVALIER-JACKSON  
 53230-01 - 53260-08



cm	Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6	Fig. 7	Fig. 8
30 / 11 3/4"	53230-01	53230-02	53230-03	53230-04	53230-05	53230-06	53230-07	53230-08
40 / 15 3/4"	53240-01	53240-02	53240-03	53240-04	53240-05	53240-06	53240-07	53240-08
50 / 19 3/4"	53250-01	53250-02	53250-03	53250-04	53250-05	53250-06	53250-07	53250-08
60 / 23 1/2"	53260-01	53260-02	53260-03	53260-04	53260-05	53260-06	53260-07	53260-08

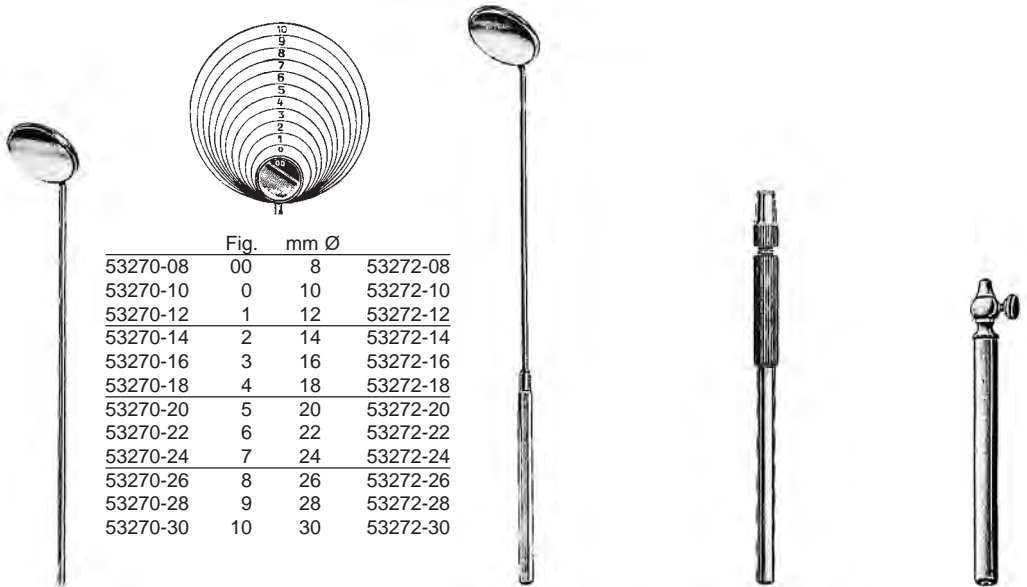


Fig.	mm Ø	
53270-08	00	8
53270-10	0	10
53270-12	1	12
53270-14	2	14
53270-16	3	16
53270-18	4	18
53270-20	5	20
53270-22	6	22
53270-24	7	24
53270-26	8	26
53270-28	9	28
53270-30	10	30

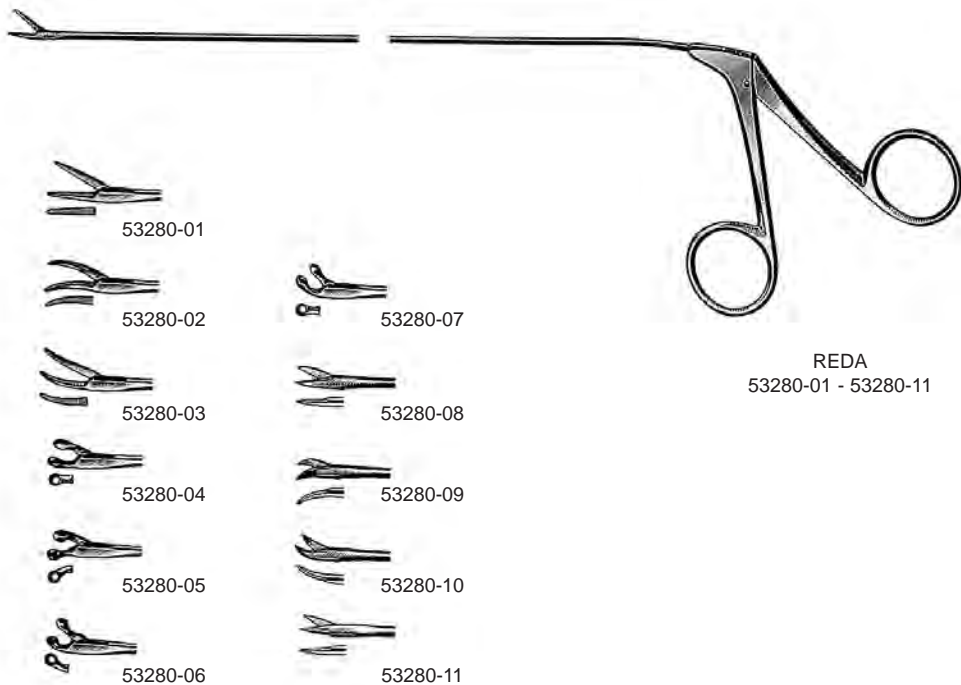
53270-08 - 53270-30

53272-08 - 53272-30

53274-12

53276-10

Mikro-Rohrschaftzangen  
 Micro Laryngeal Forceps  
 Pinzas para la micro-cirugía de la laringe  
 Pinze ad asta tubolare per microchirurgia



REDA  
 53280-01 - 53280-11

**REDA Mikro-Rohrschaftzangen 22 cm (8 3/4")**

- 53280-01 gerieftes Maul, gerade 1,5 x 10 mm
- 53280-02 gerieftes Maul, links gebogen 1,5 x 8,5 mm
- 53280-03 gerieftes Maul, rechts gebogen 1,5 x 8,5 mm
- 53280-04 Löffelmaul, gerade 2,5 mm
- 53280-05 Löffelmaul, links abgewinkelt 2,5 mm
- 53280-06 Löffelmaul, rechts abgewinkelt 2,5 mm
- 53280-07 Löffelmaul, aufwärts abgewinkelt 2,5 mm
- 53280-08 Schere, gerade, vertikal
- 53280-09 Schere, links gebogen
- 53280-10 Schere, rechts gebogen
- 53280-11 Schere, horizontal schneidend, gerade

**REDA Micro-Laryngeal Forceps 22 cm (8 3/4")**

- 53280-01 Grasping tip, straight, serrated, 1,5 x 10 mm
- 53280-02 Grasping tip, curved to left, serrated, 1,5 x 8,5 mm
- 53280-03 Grasping tip, curved to right, serrated, 1,5 x 8,5 mm
- 53280-04 Cup forceps, straight, 2,5 mm
- 53280-05 Cup forceps, angled to left, 2,5 mm
- 53280-06 Cup forceps, angled to right, 2,5 mm
- 53280-07 Cup forceps, angled up, 2,5 mm
- 53280-08 Scissors, straight, vertical
- 53280-09 Scissors, curved to left
- 53280-10 Scissors, curved to right
- 53280-11 Scissors, straight, horizontal

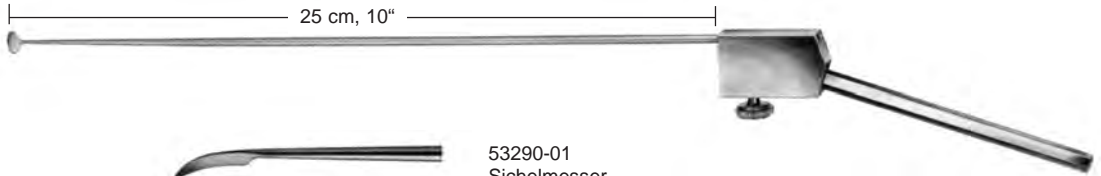
**REDA Pinza microlaringea 22 cm (8 3/4")**

- 53280-01 boca estriada recta 1,5 x 10 mm
- 53280-02 boca estriada curva a la izquierda 1,5 x 8,5 mm
- 53280-03 boca estriada curva a la derecha 1,5 x 8,5 mm
- 53280-04 boca redonda cortante recta 2,5 mm Ø
- 53280-05 boca redonda cortante angulada al la izquierda 2,5 mm Ø
- 53280-06 boca redonda cortante angulada a la derecha 2,5 mm Ø
- 53280-07 boca redonda cortante angulada hacia arriba 2,5 mm Ø
- 53280-08 Tijera recta corte vertical
- 53280-09 Tijera curva a la izquierda
- 53280-10 Tijera curva a la derecha
- 53280-11 Tijera recta corte horizontal

**REDA Pinze ad asta tubolare per microchirurgia 22 cm (8 3/4")**

- 53280-01 morsi zigrinati, retti, 1,5 x 10 mm
- 53280-02 morsi zigrinati, curvi a sinistra, 1,5 x 8,5 mm
- 53280-03 morsi zigrinati, curvi a destra, 1,5 x 8,5 mm
- 53280-04 morsi a forma di cucchiaio rotondo retto, 2,5 mm
- 53280-05 morsi a forma di cucchiaio rotondo angolati a sinistra, 2,5 mm
- 53280-06 morsi a forma di cucchiaio rotondo angolati a destra, 2,5 mm
- 53280-07 morsi a forma di cucchiaio rotondo angolati in alto, 2,5 mm
- 53280-08 forbici, rette, taglio verticale
- 53280-09 forbici, curve a sinistra
- 53280-10 forbici, curve a destra
- 53280-11 forbici, rette, taglio orizzontale

Instrumente für Tracheotomie  
 Instruments for tracheotomy  
 Instrumentos tracheotomia  
 Strumenti per la tracheotomia



53290-01  
 Sichelmesser  
 micro-laryngeal sickle  
 microlaringeo cuchillo de hoz  
 Coltello falciato



53290-02  
 Schälmesser, quer, oval  
 micro-laryngeal separador oval, horizontal  
 microlaringeo separador ovalado, horizontal  
 Seperatore ovale verticale



53290-03  
 Schälmesser, längs, oval  
 micro-laryngeal separador oval, vertical  
 microlaringeo separador ovalado, vertical  
 Seperatore ovale orizzontale



53290-04  
 Schälmesser, 45° abgewinkelt  
 micro-laryngeal round cutting knife, 45° angled  
 microlaringeo cuchillo para cortes redondos, 45° angulado  
 Seperatore angolato 45°



53290-05  
 Häkchen, 90° gebogen stumpf  
 micro-laryngeal hook 90° angled, blunt  
 microlaringeo ganchito 90° angulado, romo  
 Uncino angolato 90° smusso



53290-06  
 Häkchen, 30° retrograd gebogen  
 micro-laryngeal probe, 30° backwards curved blunt with button  
 microlaringeo ganchito, 30° curvo retrogrado  
 Uncino angolato retrogrado 30°

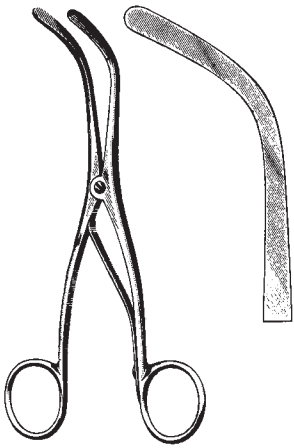


53290-07  
 Fadengabel  
 micro-laryngeal ligature adjuster  
 microlaringeo horquilla de hilos  
 Forchetta da sutura

53290-08  
 Handgriff für Stabinstrumente  
 Handle for microlaryngeal instruments  
 Mango para microlaringeos instrumentos  
 Manico per strumenti microlaringei

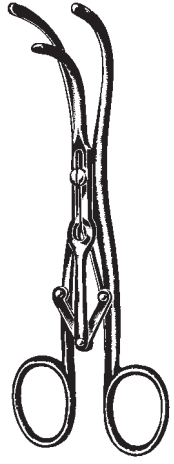


Tracheal Dilatoren, Trachealhaken, Tracheal-Wundspreizer  
 Trachea Dilators, Trachea hooks, Trachel Retractors  
 Dilatadores para la tráquea, Ganchos para traqueotomía, Retractor traqueal  
 Dilatatori per tracheotomia, Ganci per tracheotomia, Divaricatori tracheali



TROUSSEAU-BABY  
 55111-13 13 cm, 5 1/8"

TROUSSEAU  
 55111-14 14 cm, 5 1/2"



LABORDE  
 55113-14  
 14 cm, 5 1/2"



BOSE  
 55115-07  
 7 cm, 2 3/4"



JACKSON  
 55116-15  
 15 cm, 6"



JACKSON  
 55117-17  
 17 cm, 6 3/4"

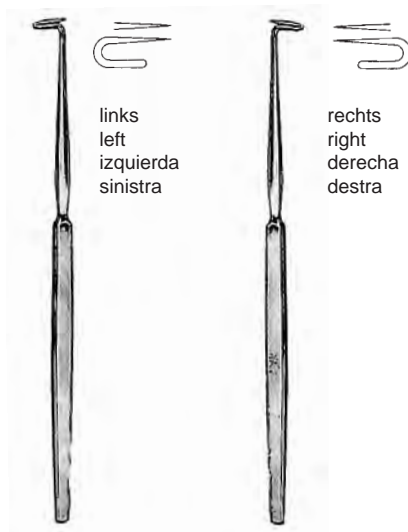
Trachealhaken, Kanüle  
 Trachea Hooks, Tubes  
 Ganchos para traqueotomía, Cánula  
 Ganci per tracheotomia, Cannule



ITERSON  
 55118-16 - 55119-16  
 16 cm, 6 1/4"



NEWS  
 55120-15  
 15 cm, 6"



BOSE  
 55122-16  
 16 cm, 6 1/4"

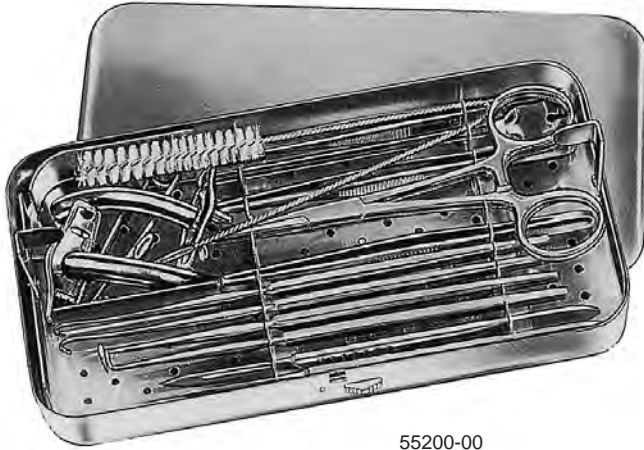
BOSE  
 55124-16  
 16 cm, 6 1/4"



WAGENER-MOSHER  
 55151-05 5 mm  
 55151-07 7 mm  
 55151-09 9 mm



Tracheotomie-Besteck  
 Tracheotomy Set  
 Estuche para Traqueotomía  
 Set per Tracheotomia



55200-00

Tracheotomie-Besteck

in Metall-Etui, bestehend aus:

- 1 Griff und 1 Klinge, Fig. 20
- 1 Griff und 1 Klinge, Fig. 23
- 1 anat. Pinzette, 13 cm (5 1/8")
- 2 chir. Pinzetten, 13 cm (5 1/8"), 1x2 Zähne
- 2 Pean-Klemmen, 13 cm (5 1/8")
- 1 Hohlsonde, 13 cm (5 1/8")
- 1 Trachealdilatator
- 2 Trachealhäkchen Iterson stumpf
- 1 Trachealhäkchen Bose scharf, links
- 1 Trachealhäkchen Bose scharf, rechts
- 1 Trachealkanüle Luer Standard, Fig. 3
- 1 Trachealkanüle Luer Standard, Fig. 4
- 1 Reinigungsbürste

Estuche para Traqueotomía

en estuche de metal, compuesto de:

- 1 Mango con 1 hoja fig. 20
- 1 Mango con 1 hoja fig. 23
- 1 Pinza de disección, 13 cm (5 1/8")
- 1 Pinza de disección, con 1x2 dientes de ratón, 13 cm (5 1/8")
- 2 Pinzas hemostáticas Pean, 13 cm (5 1/8")
- 1 Sonda acanalada, 13 cm (5 1/8")
- 1 Dilatador traqueal
- 2 Iterson separadores traqueales, romos
- 1 Bose separador traqueal, agudo, lado izquierdo
- 1 idem, lado derecho
- 1 Luer Cánula traqueal, modelo standard, Fig. 3
- 1 idem, Fig. 4
- 1 Cepillo de limpieza

Tracheotomy Set

in metal case, consisting of:

- 1 Handle with 1 blade, Fig. 20
- 1 Handle with 1 blade, Fig. 23
- 1 Thumb Forceps, 13 cm (5 1/8")
- 1 Tissue Forceps, 13 cm (5 1/8"), 1x2 teeth
- 2 Pean Artery Forceps, 13 cm (5 1/8")
- 1 Grooved Director, 13 cm (5 1/8")
- 1 Trachea Dilator
- 1 Iterson Trachea Retractors, blunt
- 1 Bose Trachea Retractor, sharp, left hand side
- 1 ditto, right hand side
- 1 Luer Trachea Tube, Standard, Fig. 3
- 1 ditto, Fig. 4
- 1 Cleaning Brush

Set per tracheotomia

in scatola di metallo, composto da:

- 1 Manico di bisturi con 1 lama fig. 20
- 1 Manico di bisturi con 1 lama fig. 23
- 1 Pinza per dissezione, cm 13 (5 1/8")
- 1 Pinza per dissezione con denti 1x2, cm 13 (5 1/8")
- 2 Pinze emostatiche Pean, cm 13 (5 1/8")
- 1 Sonda scanalata, cm 13 (5 1/8")
- 1 Dilatatore traqueale
- 2 Uncini tracheali Iterson, smussi
- 1 Uncino tracheale Bose, acuto, lato sinistro
- 1 item, lato destro
- 1 Cannula tracheale Luer standard, Fig. 3
- 1 item, Fig. 4
- 1 Spazzolino per pulire

Tracheal-Kanülen, Schilddrüsenhaken, Sonde, Kropffabzange, Muskelklemme  
 Tracheal Tubes, Thyroid Gland Retractor, Directors-Enucleators, Goitre Seizing Forceps, Muscular Clamp  
 Cánulas traqueales, Separador para la glándula tiroidea, Sondas acanaladas,  
 Pinza para coger el bocio, Pinza-clamp para músculos  
 Cannule tracheali, Divaricatori per la tiroide, Sonde, Pinze per gozzo, Pinza muscolare



LUER

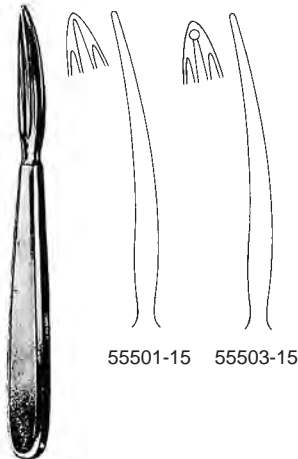
Neusilber  
 German silver  
 alpaca  
 argentone  
 45-90 mm  
 55220-04  
 55220-05  
 55220-06  
 55220-07  
 55220-08  
 55220-09  
 55220-10  
 55220-11  
 55220-12  
 55220-13



CHEVALIER-JACKSON

Neusilber  
 German silver  
 alpaca  
 argentone  
 45-90 mm  
 55240-04  
 55240-05  
 55240-06  
 55240-07  
 55240-08  
 55240-09  
 55240-10  
 55240-11  
 55240-12  
 55240-13

Fig.	Ø mm	Länge des Außenrohrs Length of outer tube Largo de la cánula exterior Lunghezza del tubo esterno
0	4	45
1	5	50
2	6	55
3	7	60
4	8	65
5	9	70
6	10	75
7	11	80
8	12	85
9	13	90



55501-15 55503-15

KOCHER  
 55501-15 - 55503-15  
 15 cm, 6"



SCHOENBORN  
 55511-21  
 21 cm, 8 1/4"



LAHEY  
 55520-15 15 cm, 6"  
 55520-20 20 cm, 8"

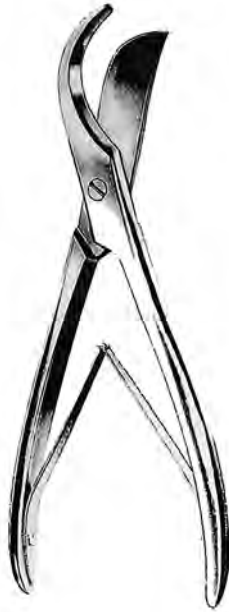
MASTIN  
 55523-17  
 17 cm, 6 3/4"

Rippenscheren, Sternummeißel

Rib Shears

Costótomos

Costotomi



57102-23  
23 cm, 9"



57105-22  
22 cm, 8 3/4"



GLUCK  
57107-22  
22 cm, 8 3/4"

mit ziehendem Schnitt  
with eccentric sliding blade  
con hoja de retroacción  
con lama di retroazione



STILLE  
57111-21  
21 cm, 8 1/4"



CORYLLOS  
57123-35  
35 cm, 13 3/4"



CORYLLOS  
57125-35  
35 cm, 13 3/4"

Rippenscheren, Sternumscheren  
 Rib Shears, Sternum Scissors  
 Costótomos, Tijeras de esternón  
 Costotomi, Forbici per sterno



BETHUNE  
 57126-34  
 34 cm, 13 1/2"



SAUERBRUCH  
 57131-26  
 26 cm, 10 1/4"



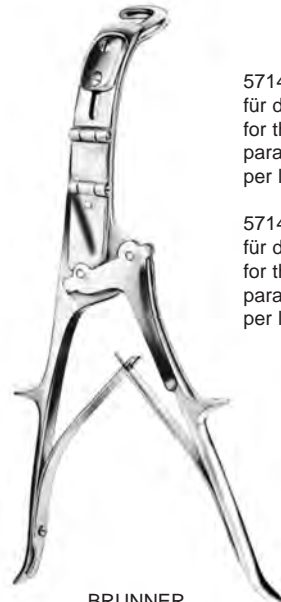
GIERTZ-STILLE  
 57137-27  
 27 cm, 10 1/2"



SCHUMACHER  
 57138-21  
 21 cm, 8 1/4"



SAUERBRUCH-FREY  
 57141-36  
 36 cm, 14.2"

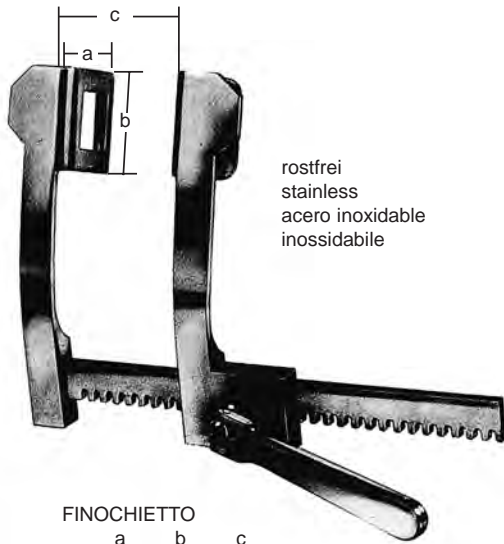


BRUNNER  
 57146-28 - 57147-28  
 28 cm, 11"

57146-28  
 für die rechte Hand  
 for the right hand  
 para la mano derecha  
 per la mano destra

57147-28  
 für die linke Hand  
 for the left hand  
 para la mano izquierda  
 per la mano sinistra

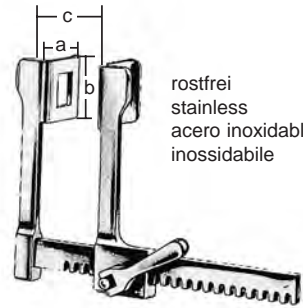
Rippensperrer  
 Rib Spreaders  
 Separadores costales  
 Divaricatori costali



rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

FINOCHIETTO

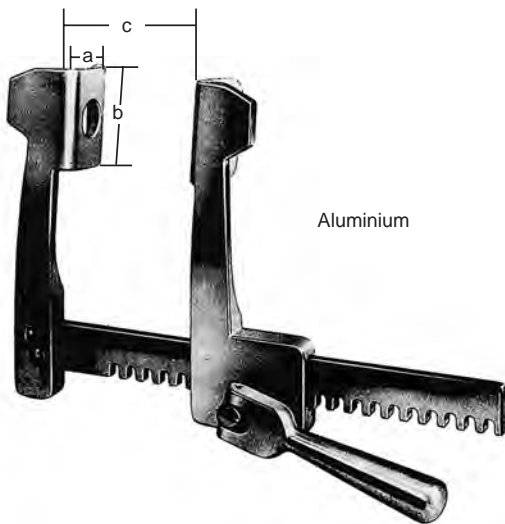
	a	b	c
	mm	mm	mm
57210-16	38	44	160
57210-20	52	62	200
57210-25	65	85	250



rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

FINOCHIETTO-BABY

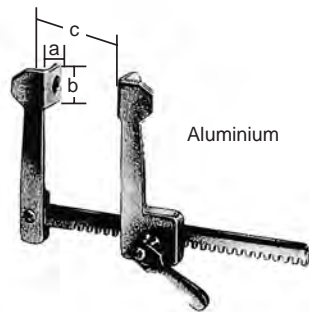
	a	b	c
	mm	mm	mm
57214-75	18	20	75



Aluminium

FINOCHIETTO

	a	b	c
	mm	mm	mm
57230-13	38	44	135
57230-17	52	62	175
57230-18	85	65	175



Aluminium

FINOCHIETTO-BABY

	a	b	c
	mm	mm	mm
57234-75	15	15	75

Rippensperrer  
Rib Spreaders  
Separadores costales  
Divaricatori costali

FINOCHIETTO-BURFORD

	a	b	c
	mm	mm	mm
57236-20	65	62	200
	47	62	
57236-25	65	62	250
	47	62	
57236-30	65	62	300
	47	52	



rostfrei  
stainless  
acero inoxidable  
inossidabile

Erwachsene  
Adult Size  
para adultos  
per adulti

FINOCHIETTO-BURFORD

	a	b	c
	mm	mm	mm
57242-20	47	62	200
	65	62	
57242-25	47	62	250
	65	62	
57242-30	47	62	300
	65	62	



Aluminium

Kinder  
Child Size  
para niños  
per bambini

FINOCHIETTO-BURFORD

	a	b	c
	mm	mm	mm
57244-13	34	42	135
	48	42	

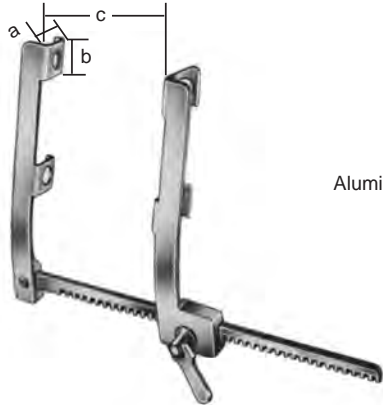


Aluminium

Rippensperrer  
 Rib Spreaders  
 Separadores costales  
 Divaricatori costali

FINOCHIETTO

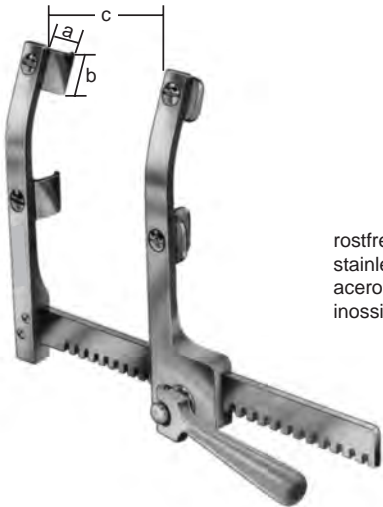
	a	b	c
	mm	mm	mm
57245-13	14	14	120



Aluminium

MORSE

	a	b	c
	mm	mm	mm
57246-16	17	22	160



rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

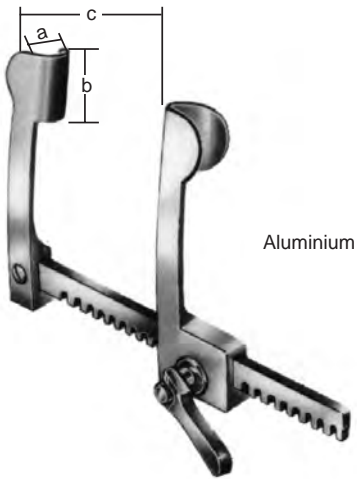
MORSE-FAVALORO

	a	b	c
	mm	mm	mm
57246-21	19	27	210



rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

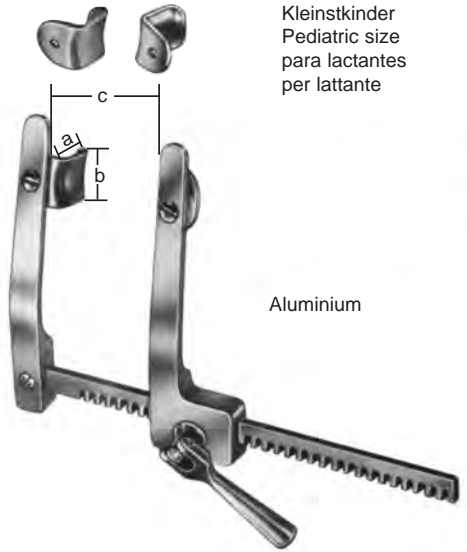
Rippensperrer  
 Rib Spreaders  
 Separadores costales  
 Divaricatori costali



Aluminium

COOLEY-NEONATAL

	a	b	c
	mm	mm	mm
57247-95	12	16	95

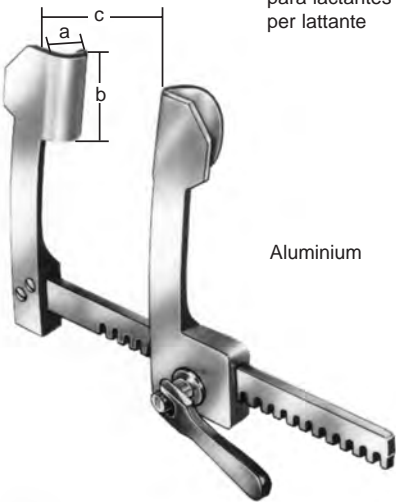


Aluminium

Kleinstkinder  
 Pediatric size  
 para lactantes  
 per lattante

COOLEY

	a	b	c
	mm	mm	mm
57249-01	10	14	90

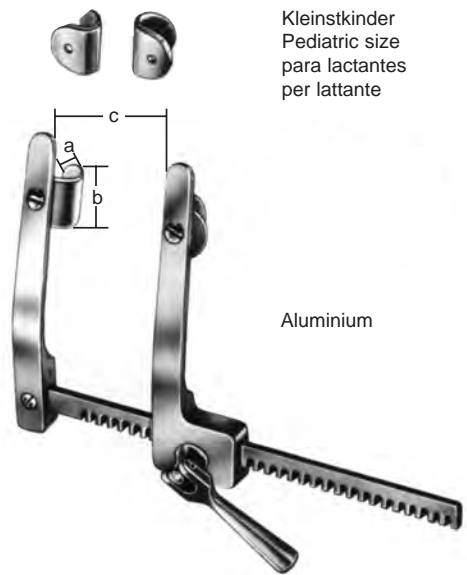


Aluminium

Kleinstkinder  
 Pediatric size  
 para lactantes  
 per lattante

COOLEY

	a	b	c
	mm	mm	mm
57248-14	15	30	140



Aluminium

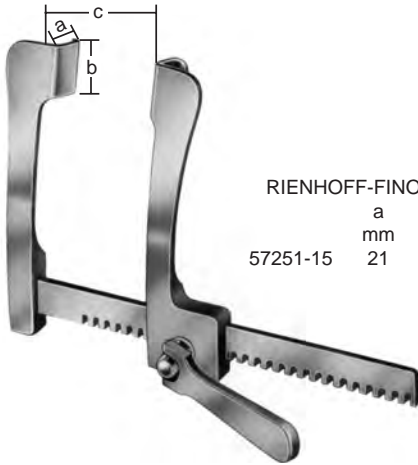
Kleinstkinder  
 Pediatric size  
 para lactantes  
 per lattante

COOLEY

	a	b	c
	mm	mm	mm
57249-02	10	14	90



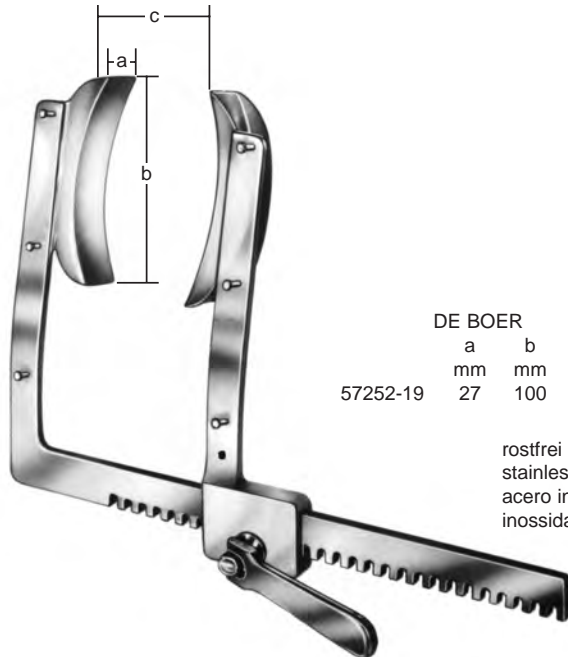
Rippensperrer rostfrei  
 Rib Spreaders stainless  
 Separadores costales acero inoxidable  
 Divaricatori costali inossidabile



RIENHOFF-FINOCHIETTO

	a	b	c
	mm	mm	mm
57251-15	21	26	150

rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

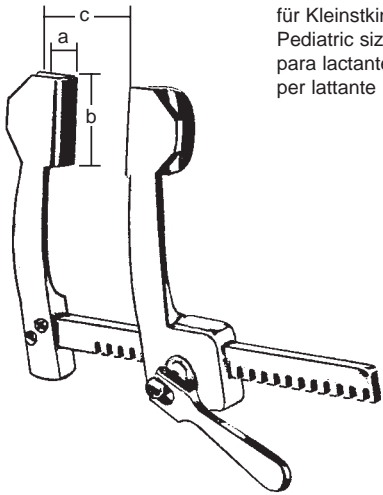


DE BOER

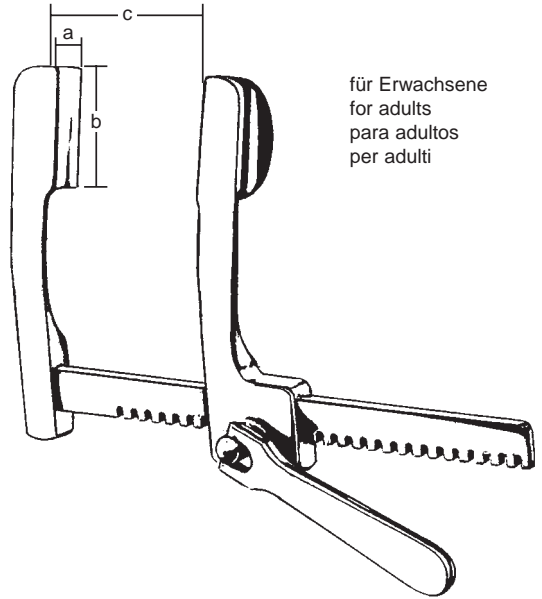
	a	b	c
	mm	mm	mm
57252-19	27	100	190

rostfrei  
 stainless  
 acero inoxidable  
 inossidabile

Rippensperrer rostfrei  
 Rib Spreaders stainless  
 Separadores costales acero inoxidable  
 Divaricatori costali inossidabile



für Kleinstkinder  
 Pediatric size  
 para lactantes  
 per lattante



für Erwachsene  
 for adults  
 para adultos  
 per adulti

COOLEY

	a	b	c
	mm	mm	mm
57260-02	16	30	105
57260-03	21	44	150

COOLEY

	a	b	c
	mm	mm	mm
57260-04	37	49	200



HAIGHT

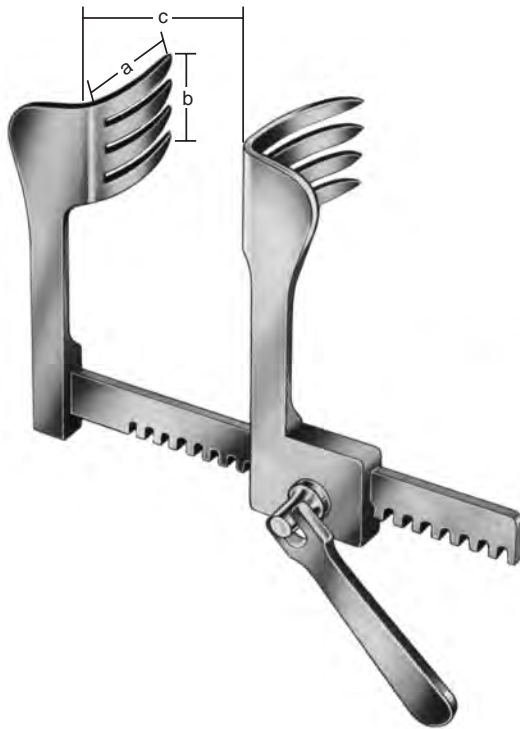
	a	b	c	h
	mm	mm	mm	mm
57260-06	30	30	90	65
57260-09	30	30	90	90



TUFFIER

	a	b	c
	mm	mm	mm
57264-16	50	45	165

Laminektomie-Sperrer  
Laminectomy-Retractor  
Separadores para laminectomía  
Divaricatori Laminectomia



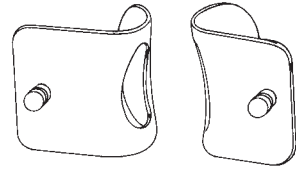
	CHERRY		
	a	b	c
	mm	mm	mm
57266-13	44	70	135

Thoraxsperrer, Rippenkontraktoren, Lungen spatel  
 Thoracic retractor, Rib Contractors, Lung Spatulas  
 Separador torácico, Aproximadores para costillas, Espátulas pulmonares  
 Divaricatore per il torace, Approssimatori costali, Spatole per polmone

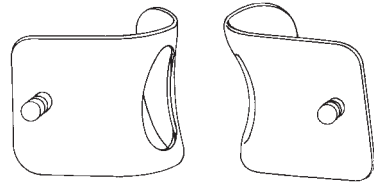


MERCEDES compl.  
 57270-00

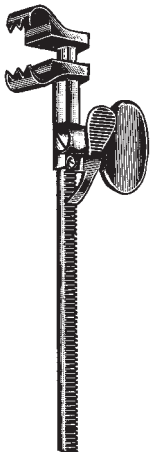
57270-80  
 Sperrer allein  
 Retractor only  
 Separador solo  
 Divaricatore solo



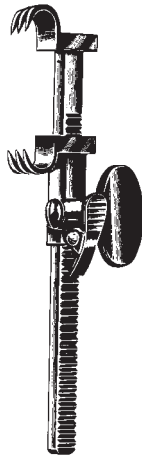
57270-65  
 42x65 mm



57270-75  
 75x75 mm



BAILEY-BABY  
 57283-14  
 14 cm, 5 1/2"



BAILEY  
 57284-16  
 16 cm, 6 1/4"



BAILEY-GIBBON  
 57286-16  
 16 cm, 6 1/4"

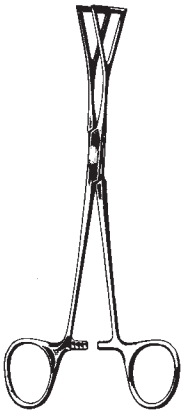


57288-30  
 30 cm, 11 3/4"

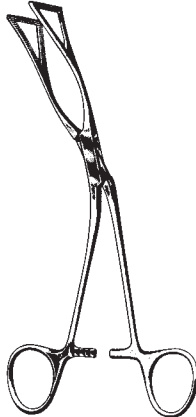


ALLISON  
 57289-32  
 32 cm, 12 3/4"

Lungenfaßzange, Bronchusklemmen  
 Lung Grasping Forceps, Bronchus Forceps  
 Pinzas para coger el pulmón, Pinzas clamps bronquiales  
 Pinze per afferrare il pulmone, Pinze per bronchi



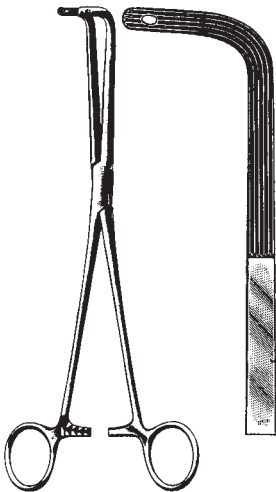
LOVELACE  
 57290-20  
 20 cm, 8"



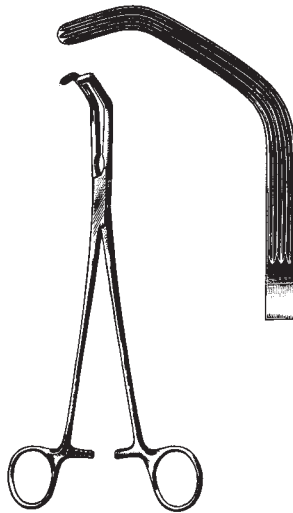
LOVELACE  
 57291-20  
 20 cm, 8"



HARRINGTON  
 57301-30  
 30,5 cm, 12"



FINOCIETTO  
 57307-24  
 24 cm, 9 1/2"



PRICE-THOMAS  
 57309-22  
 22 cm, 8 3/4"

Zähne links  
 tooth left  
 dientes izquierda  
 denti sinistro  
 57311-22



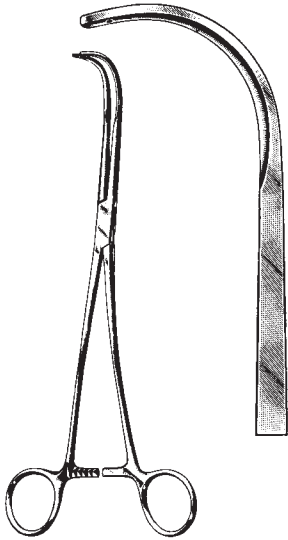
PRICE-THOMAS  
 22 cm, 8 3/4"

rechts  
 right  
 derecha  
 destro  
 57313-22

Bronchusklemmen, Gefäßklemmen  
 Bronchus Forceps, Blood Vessel Clamps  
 Pinzas clamps bronquiales, Pinzas-clamps para vasos  
 Pinze per bronchi, Pinze cardiovascolari

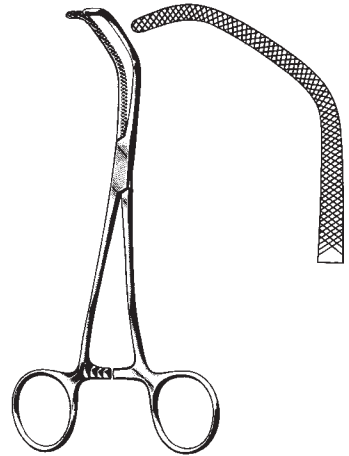


57321-23

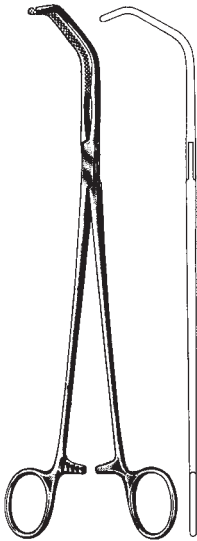


SEMB  
 23 cm, 9"

57323-23



SATINSKY  
 57325-15  
 15 cm, 6"



SATINSKY  
 57327-26 - 57329-26  
 26 cm, 10 1/4"

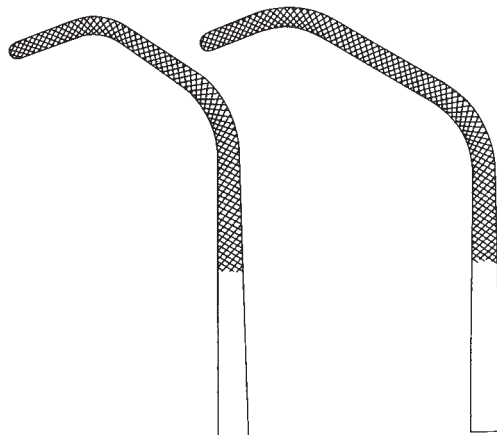
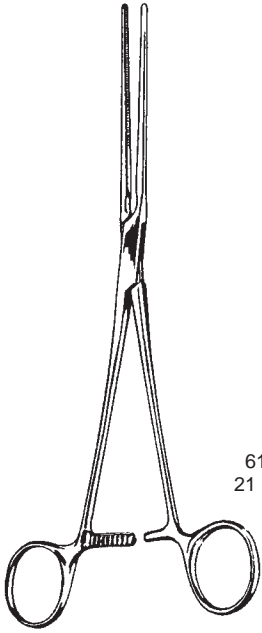


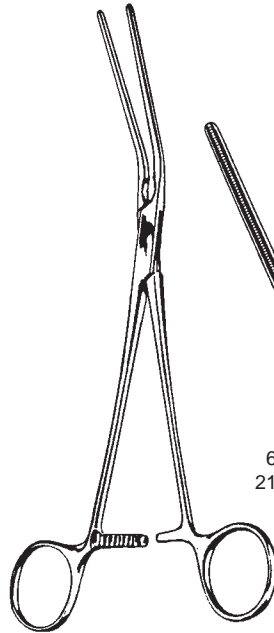
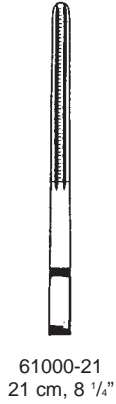
Fig. 1 57327-26

Fig. 2 57329-26

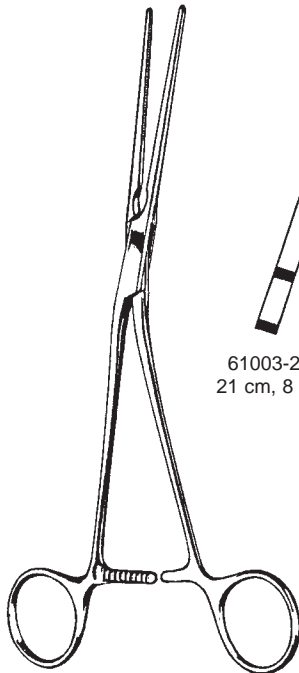
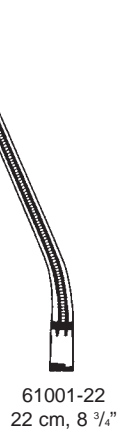
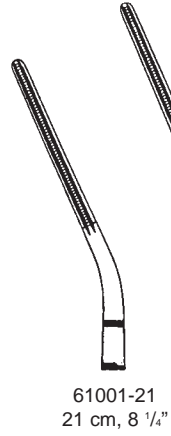
Coarctations-Klemmen  
 Coarctation clamps  
 Pinzas clamps para coartación  
 Pinza per coartazione



POTTS  
 61000-21 - 61000-22



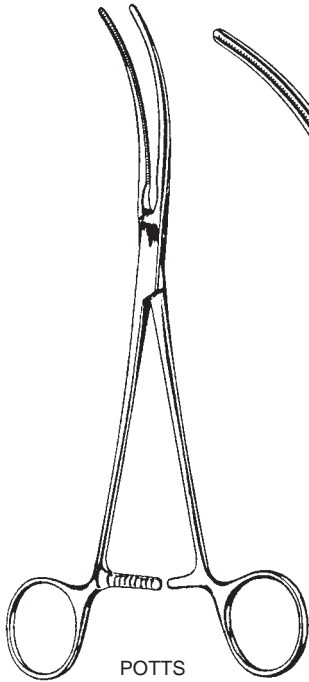
POTTS  
 61001-21 - 61001-22



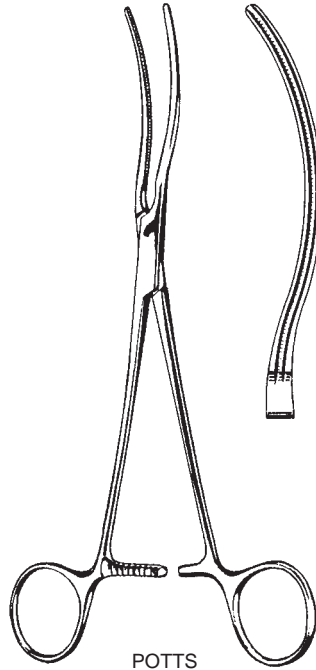
POTTS  
 61003-21 - 61003-22



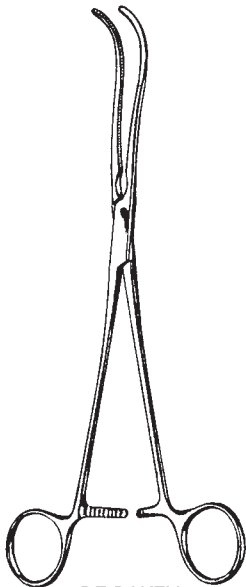
Anastomosens-Klemmen, Präparier- und Ligaturklemmen  
 Anastomosis clamps, Dissecting and ligature forceps  
 Pinzas clamps para anastomosis, Pinzas para preparaciones y ligaduras  
 Pinze per anastomosi, Pinze per preparazioni e legature



POTTS  
 61005-22  
 22 cm, 8 3/4"



POTTS  
 61007-22  
 22 cm, 8 3/4"



DE BAKEY  
 61008-19 - 61008-23



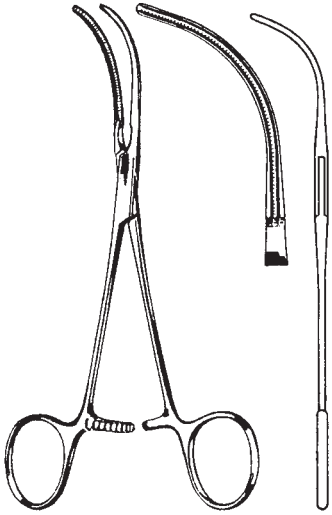
61008-19  
 19 cm, 7 1/2"



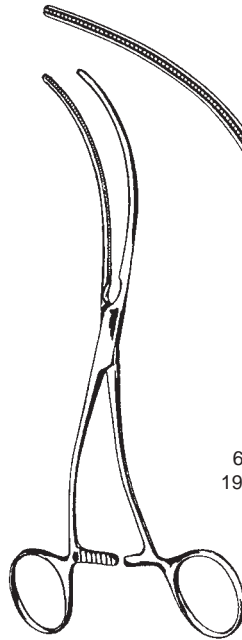
61008-23  
 23 cm, 9"



Peripheral-Gefäßklemmen  
 Peripheral vascular clamps  
 Pinzas-clamps para vasos periféricos  
 Pinze vascolari periferici

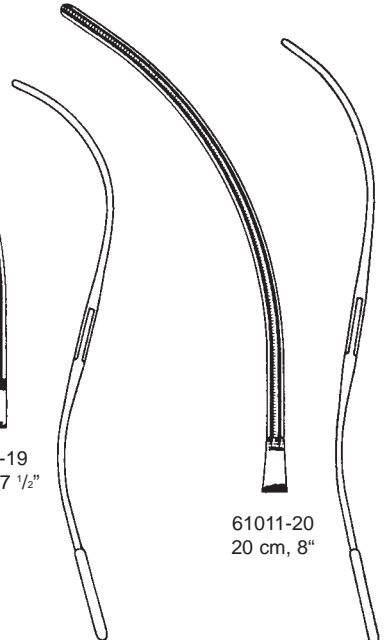


DE BAKEY  
 61009-16  
 16 cm, 6 1/4"



61011-19  
 19 cm, 7 1/2"

DE BAKEY  
 61011-19 - 61011-20



61011-20  
 20 cm, 8"

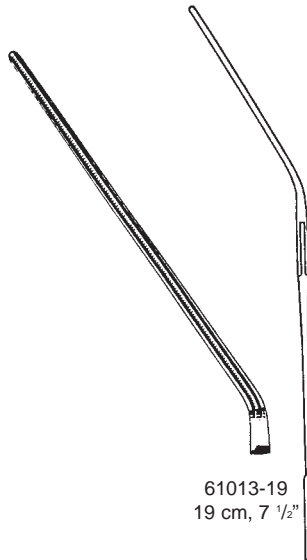


LELAND-JONES  
 61013-18 - 61013-20

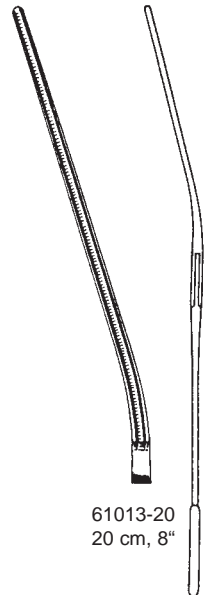
61013-18  
 18 cm, 7"



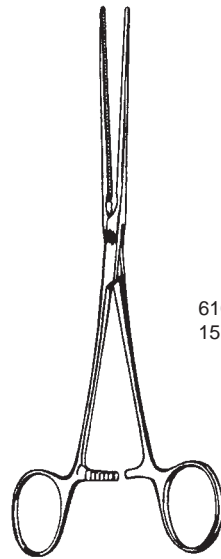
61013-19  
 19 cm, 7 1/2"



61013-20  
 20 cm, 8"



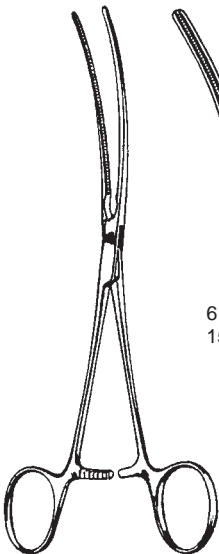
Mehrzweck-Gefäßklemme  
 Multi purpose Vascular Clamps  
 Pinzas vasculares de usos multiples  
 Pinze vascolari universali



61014-15  
 15 cm, 6"

61014-18  
 18 cm, 7"

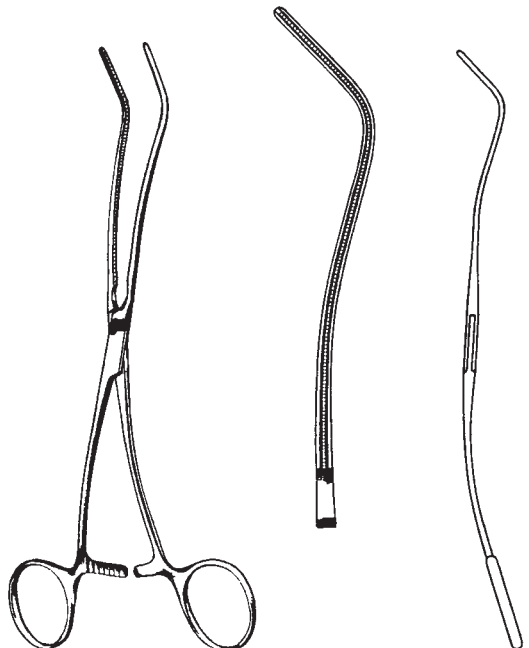
BAINBRIDGE  
 61014-15 - 61014-18



61015-15  
 15 cm, 6"

61015-18  
 18 cm, 7"

BAINBRIDGE  
 61015-15 - 61015-18



DE BAKEY  
 61016-20  
 20 cm, 8"

Aorta-Aneurysmaklemmen  
Aortic aneurysm clamps  
Pinzas-clamps para aneurisma de la aorta  
Pinze per aneurisma aorta



61017-26  
26 cm, 10 1/4"

61017-27  
27 cm, 10 1/2"

61017-31  
31 cm, 12 1/4"

61017-33  
33 cm, 13"

DE BAKKEY  
61017-26 - 61017-33

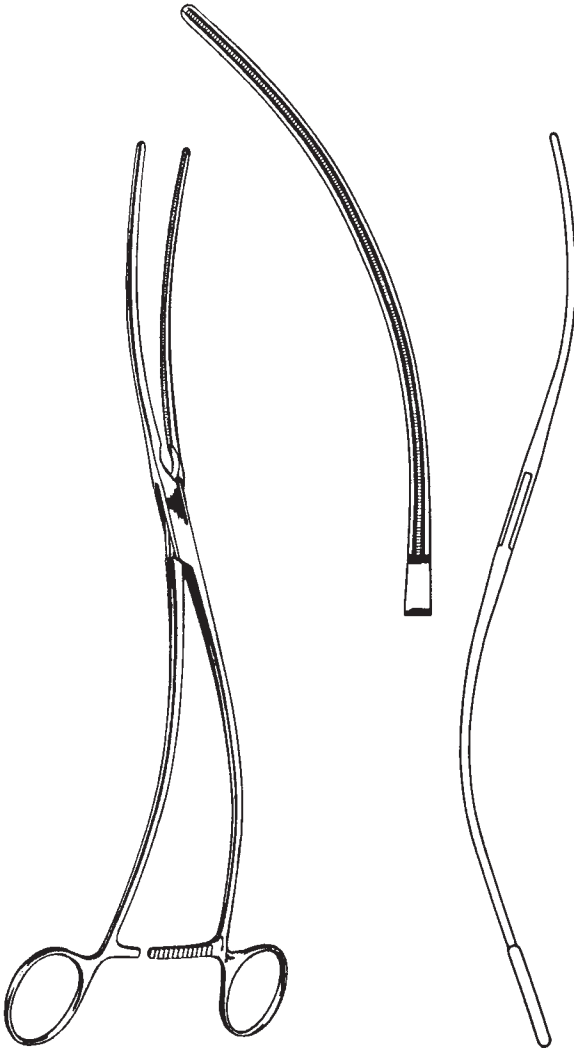
Aorta-Aneurysmaklemmen  
Aortic aneurysm clamps  
Pinzas-clamps para aneurisma de la aorta  
Pinze per aneurisma aorta



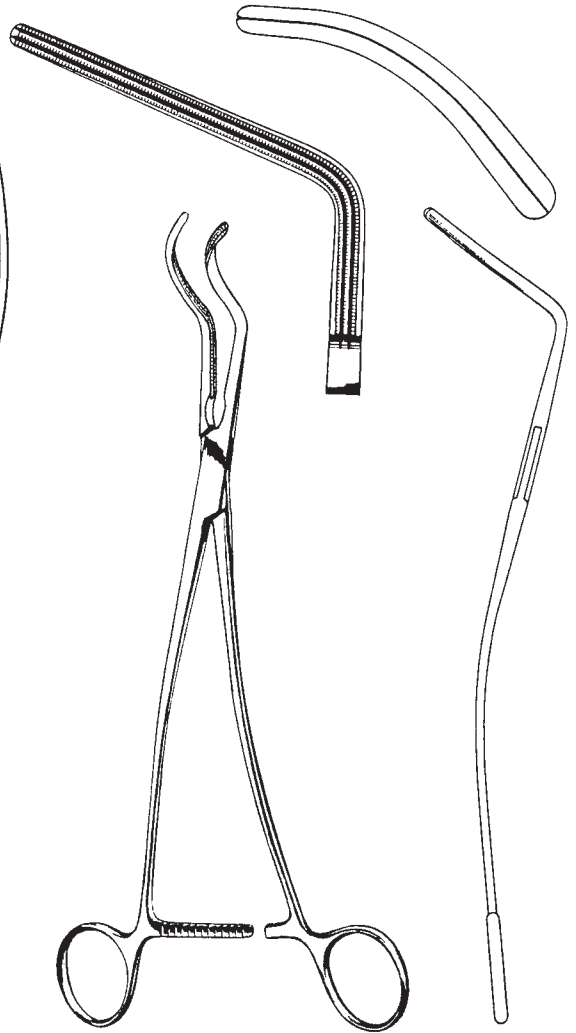
DE BAKEY  
61018-28  
28 cm, 11"

Aorta-Aneurysmaklemmen  
Aortic aneurysm clamps  
Pinzas-clamps para aneurisma de la aorta  
Pinze per aneurisma aorta

Draufsicht  
Top view  
Vista de arriba  
Vista da vicino

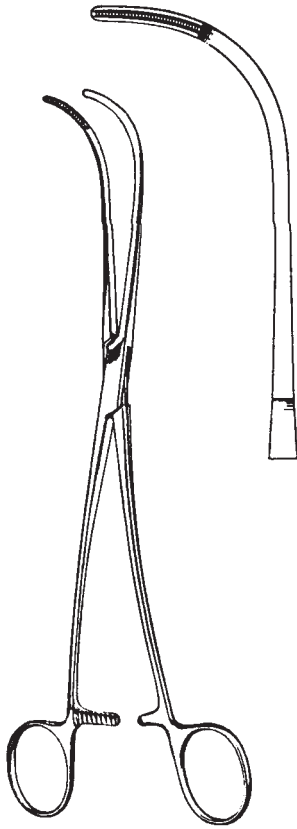


DE BAKEY  
61019-30  
30 cm, 11 3/4"

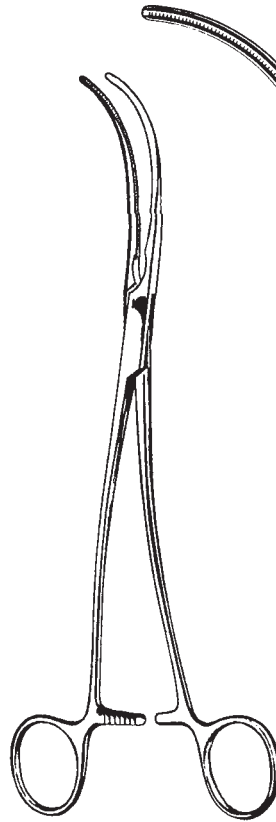


DE BAKEY  
61020-27  
27 cm, 10 1/2"

Ligaturklemmen, Aortaklemme  
Ligature clamps, Aortic clamp  
Pinzas clamps para ligaduras y la aorta  
Pinze per legature e aorta



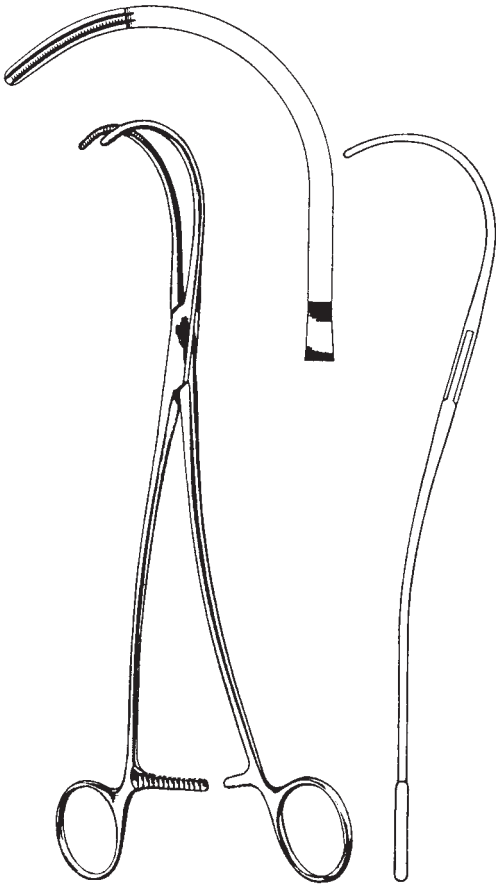
DE BAKEY-SEMB  
61021-24  
24 cm, 9 1/2"



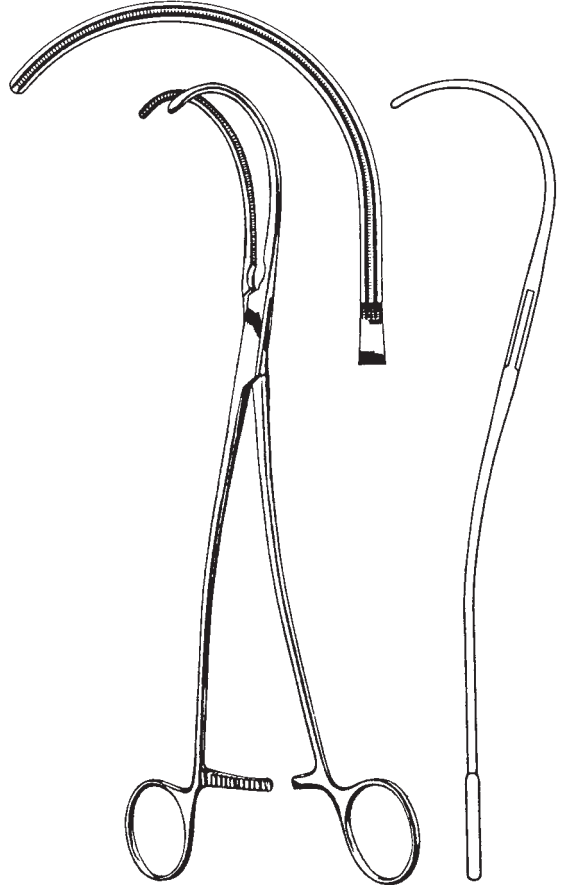
DE BAKEY  
61022-24  
24 cm, 9 1/2"



Ligaturklemme, Aortaklemme  
Ligature clamp, Aortic clamp  
Pinzas clamps para ligaduras y la aorta  
Pinze per legature e aorta

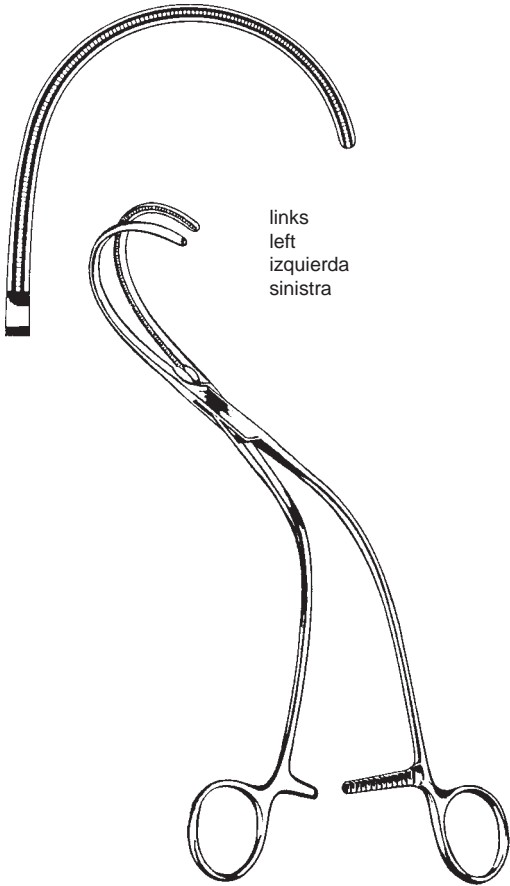


DE BAKEY  
61023-25  
25 cm, 10"

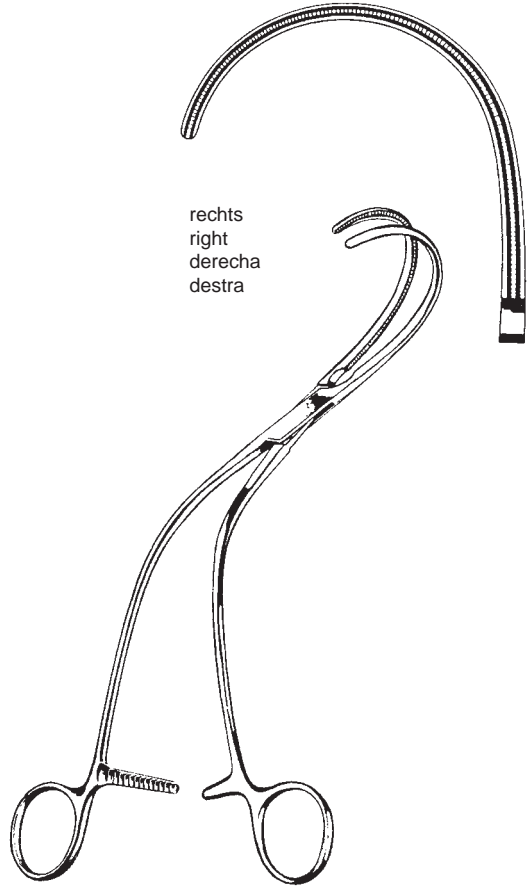


DE BAKEY  
61023-26  
26 cm, 10 1/4"

Aortaklemmen  
Aortic clamps  
Pinzas-clamps para la aorta  
Pinze per aorta



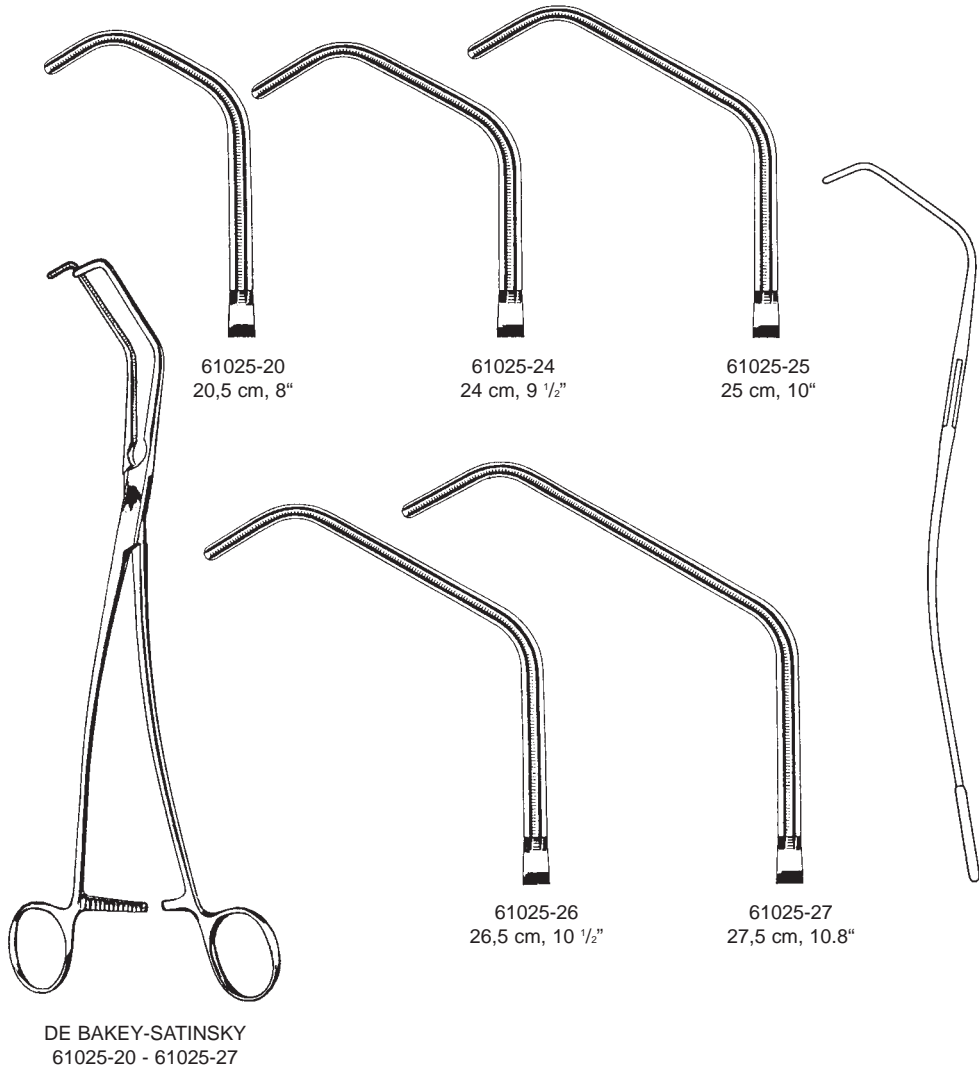
WEBER  
61024-01  
26 cm, 10 1/4"



WEBER  
61024-02  
26 cm, 10 1/4"



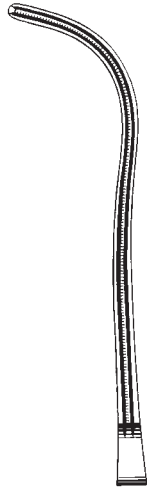
Tangentialklemmen  
Tangential occlusion clamps  
Pinzas-clamps para oclusión tangencial  
Pinze per occlusione tangenziale



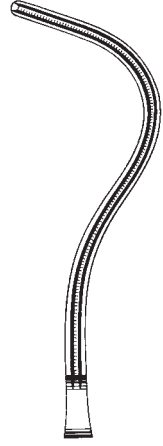
Aurikelklemmen  
Auricle clamps  
Pinza-clamps auriculares  
Pinza auricula



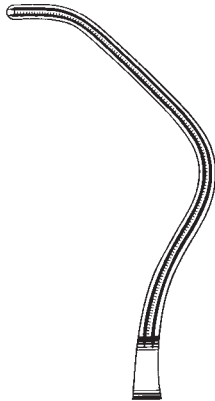
HARKEN  
61026-01 - 61026-04



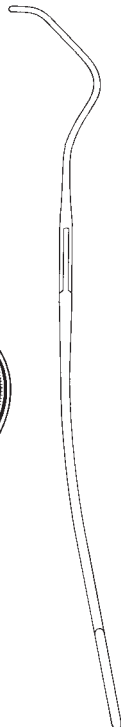
61026-01  
24 cm, 9 1/2"



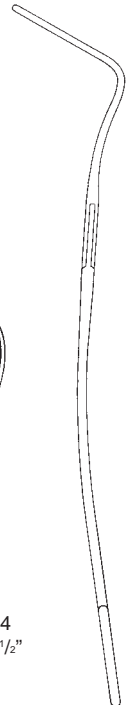
61026-02  
24 cm, 9 1/2"



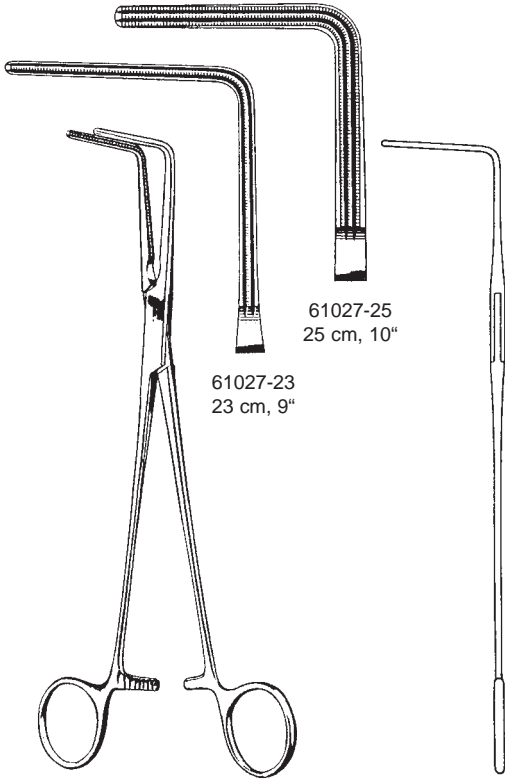
61026-03  
24 cm, 9 1/2"



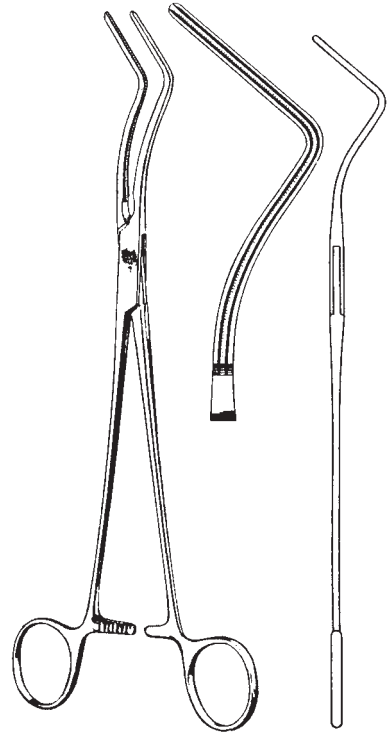
61026-04  
24 cm, 9 1/2"



Bronchusklemmen  
Bronchus clamp  
Pinzas-clamps bronquiales  
Pinze per bronchi

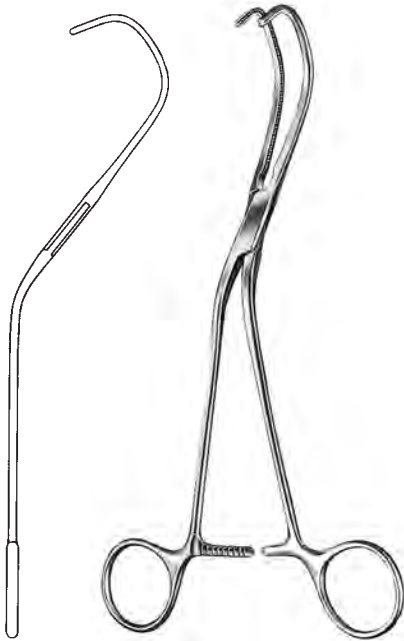


LEES  
61027-23 - 61027-25



LEES  
61029-25  
25 cm, 10"

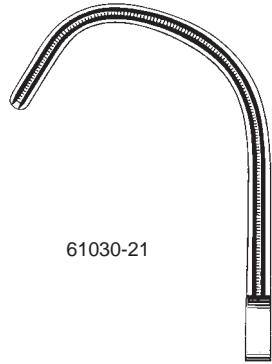
Aorta-Anastomosenklemmen  
Aortic anastomosis clamps  
Pinzas-clamps para anastomosis  
Pinze anastomosi aorta



LAMBERT-KAY  
21 cm, 8 1/4"  
61030-21 - 61030-22



61030-22

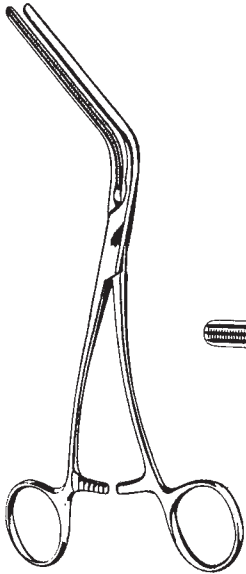


61030-21

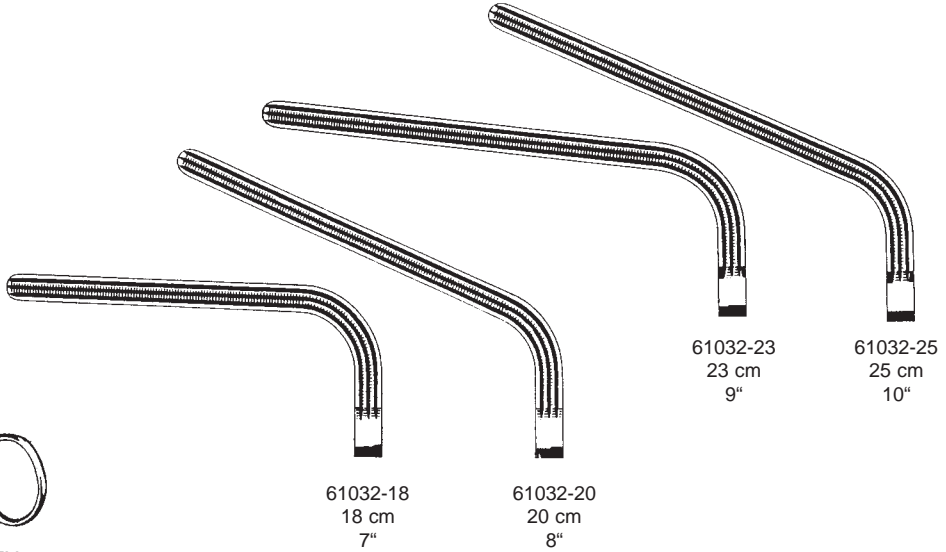


DE BAKEY  
61031-17  
17 cm, 6 3/4"

Aorta - und Aneurysmaklemme  
 Aortic- and Aneurysm clamps  
 Pinzas aórticas y para aneurisma  
 Pinze per aorta e per aneurisma



MORRIS-DE BAKLEY  
 61032-18 - 61032-25

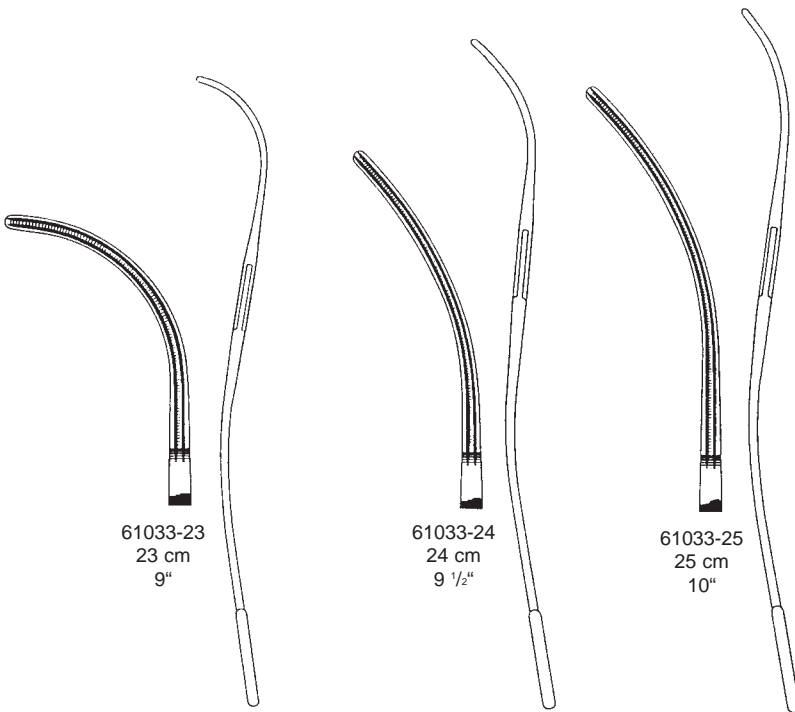


61032-18  
 18 cm  
 7"

61032-20  
 20 cm  
 8"

61032-23  
 23 cm  
 9"

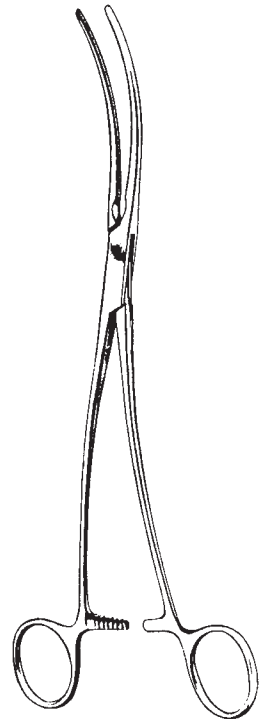
61032-25  
 25 cm  
 10"



61033-23  
 23 cm  
 9"

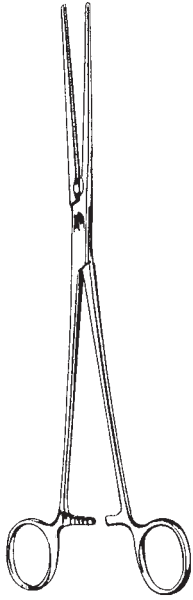
61033-24  
 24 cm  
 9 1/2"

61033-25  
 25 cm  
 10"



DE BAKLEY-BAHNSON  
 61033-23 - 61033-25

Coarctations-Klemmen  
 Coarctation clamps  
 Pinzas-clamps para coartación  
 Pinze per coartazione



DE BAKEY  
 61034-21 - 61034-31



61034-21  
 21,5 cm  
 8 1/2"



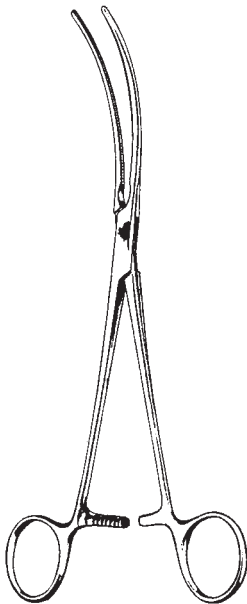
61034-23  
 23 cm  
 9"



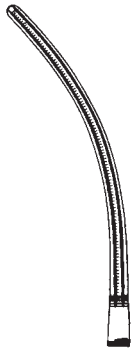
61034-27  
 27 cm  
 10 1/2"



61034-31  
 31,5 cm  
 12 1/2"



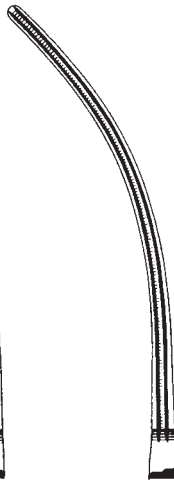
DE BAKEY  
 61035-21 - 61035-31



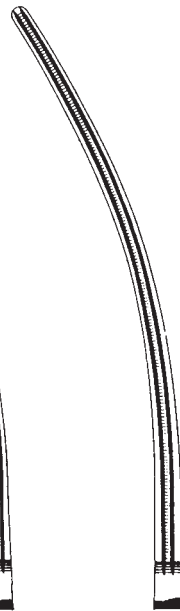
61035-21  
 21,5 cm  
 8 1/2"



61035-23  
 23 cm  
 9"

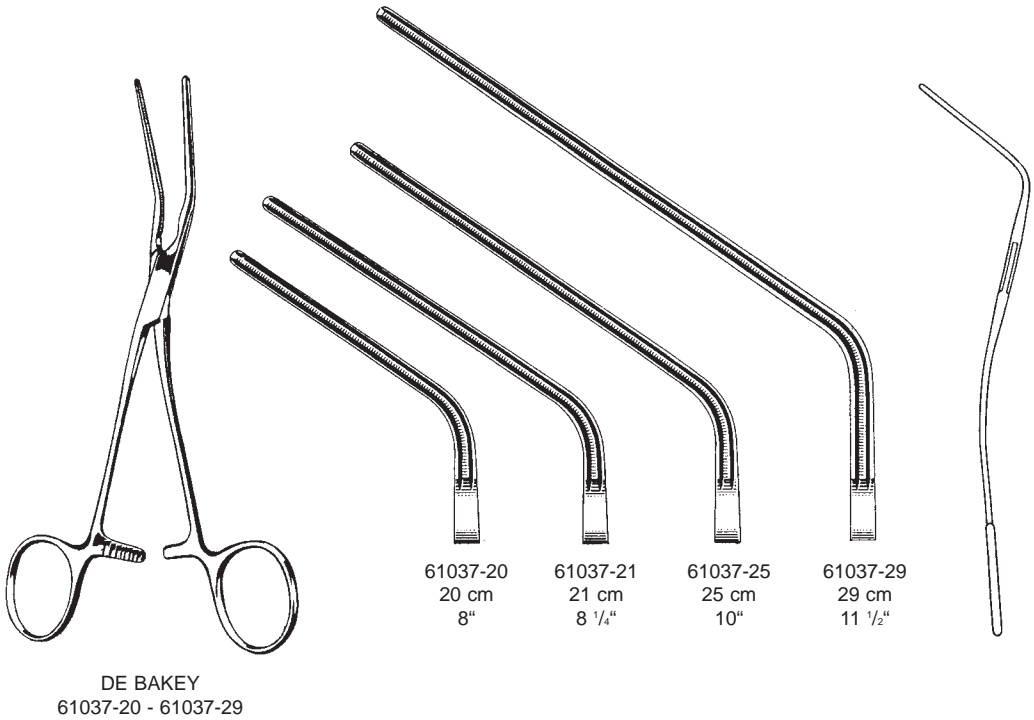
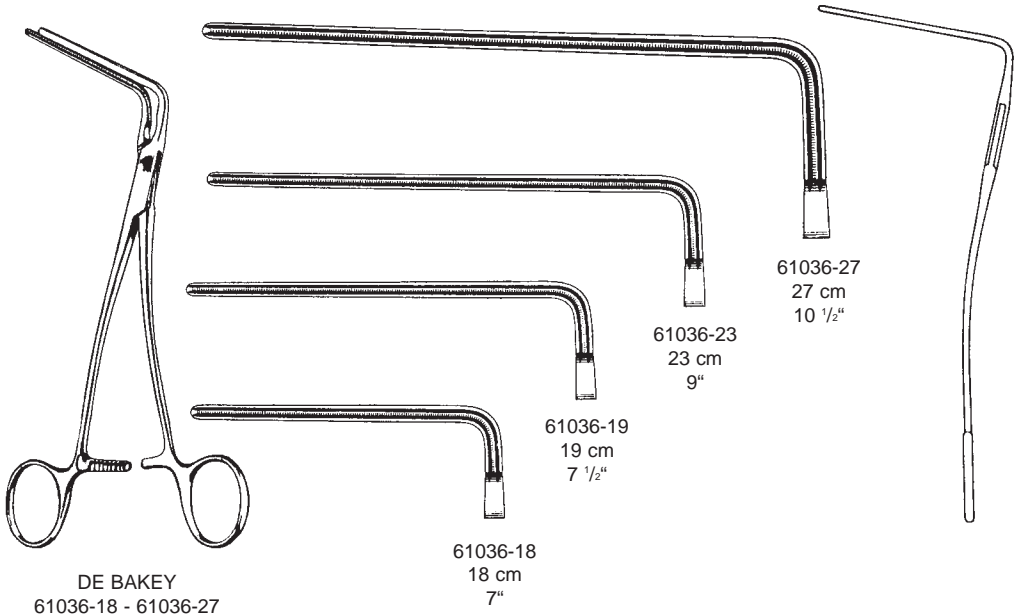


61035-27  
 27 cm  
 10 1/2"

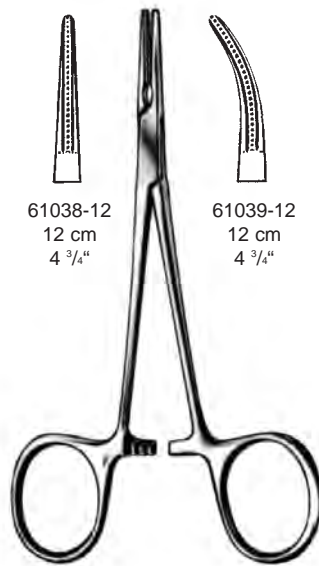


61035-31  
 31 cm  
 12 1/4"

Mehrzweckklemmen  
 Multi purpose clamps  
 Pinzas-clamps para usos varios  
 Pinze per usi multipli



Atrauma-Arterienklemmen  
Atrauma hemostatic forceps  
Pinzas hemostáticas atraumáticas  
Pinze emostatiche Atrauma



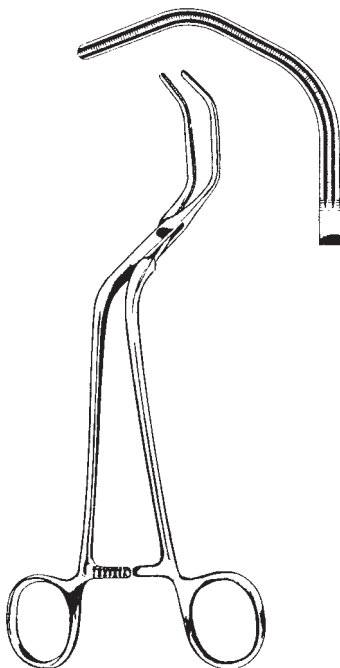
61038-12  
12 cm  
4 <sup>3</sup>/<sub>4</sub>"

61039-12  
12 cm  
4 <sup>3</sup>/<sub>4</sub>"

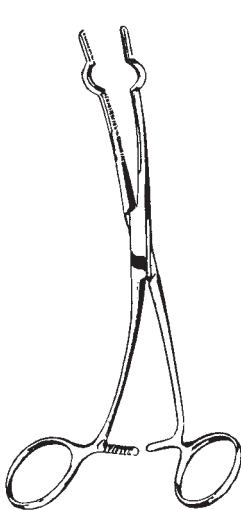
DE BAKEY-MOSQUITO  
61038-12 - 61039-12



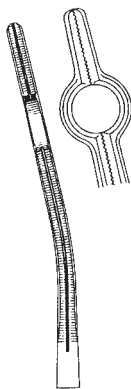
Aortaklemme, Katheterklemme  
 Aortic clamps, Catheter clamps  
 Pinzas-clamps para aorta, Pinzas para catéteres  
 Pinze per aorta, Pinze per cateteri



DIETRICH  
 61040-21 21 cm, 8 1/4"



COOLEY  
 61050-01 - 61050-07



Charrière (French)	Länge Length Largo Lungo cm		
24	16	6 1/4"	61050-01
26	16	6 1/4"	61050-02
28	20	8"	61050-03
30	20	8"	61050-04
32	20	8"	61050-05
36	20	8"	61050-07

61050-01 - 61050-02  
 für Kinder  
 for children  
 para niños  
 per bambini

61050-03 - 61050-07  
 für Erwachsene  
 for adults  
 para adultos  
 per adulti

Carotis-Shuntklemmen  
Carotid Shunt Clamps  
Pinzas para shunt carótido  
Pinze per carotide

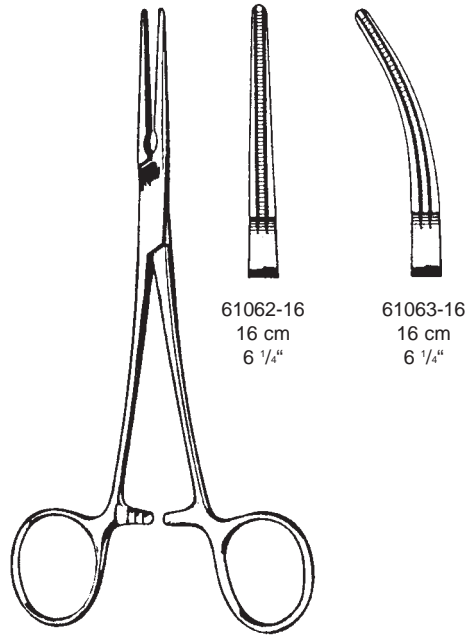


JAVID  
61045-18  
17,5 cm, 6.9"



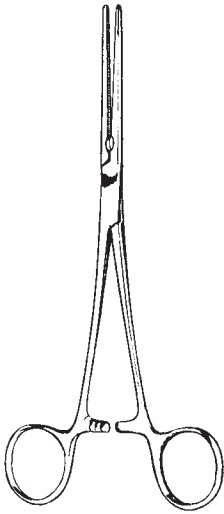
JAVID  
61046-19  
18 cm, 7"

Atrauma Cardiovascular-Klemmen  
Atrauma Cardiovascular Forceps  
Pinzas-clamps cardiovasculares  
Pinze per chirurgia vascolare







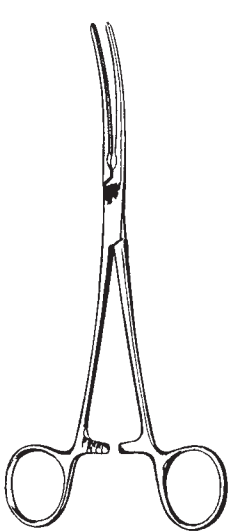
DE BAKEY-RANKIN  
61062-16 - 61063-16

Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares  
 Pinze per chirurgia vascolare







DE BAKEY-PEAN  
 61138-14 - 61138-20

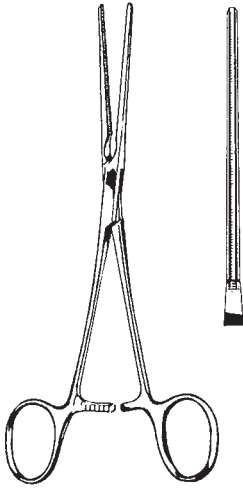
			
61138-14 14 cm 5 1/2"	61138-16 16 cm 6 1/4"	61138-18 18 cm 7"	61138-20 20 cm 8"



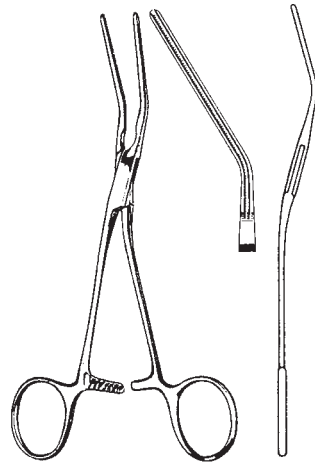
DE BAKEY-PEAN  
 61139-14 - 61139-20

			
61139-14 14 cm 5 1/2"	61139-16 16 cm 6 1/4"	61139-18 18 cm 7"	61139-20 20 cm 8"

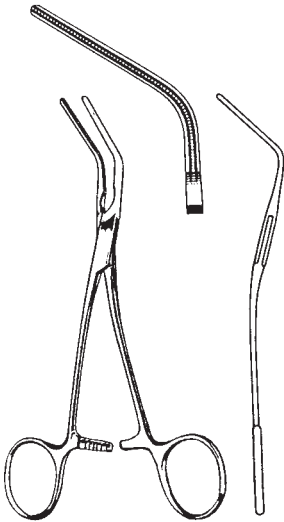
Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares  
 Pinze per chirurgia vascolare



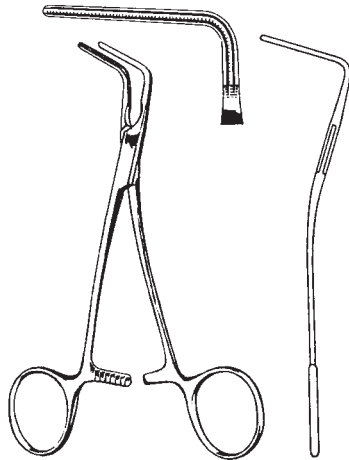
DE BAKEY  
 61140-17  
 17 cm, 6 3/4"



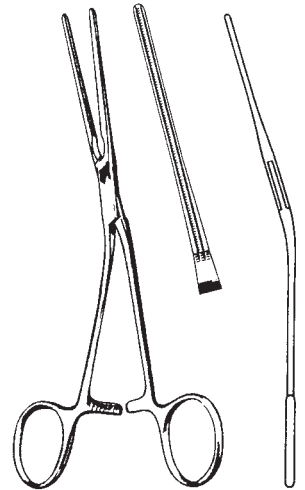
DE BAKEY  
 61141-16  
 16 cm, 6 1/4"



DE BAKEY  
 61143-15  
 15 cm, 6"

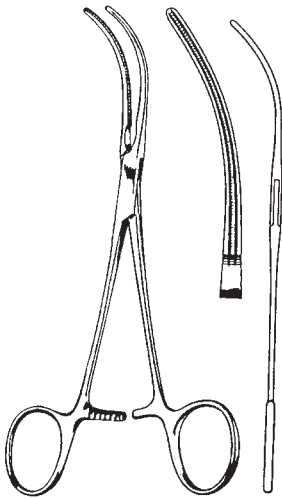


DE BAKEY  
 61145-15  
 15 cm, 6"

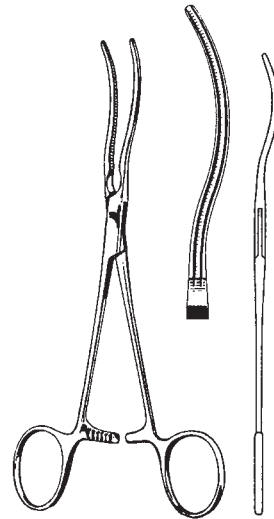


DE BAKEY  
 61147-17  
 17 cm, 6 3/4"

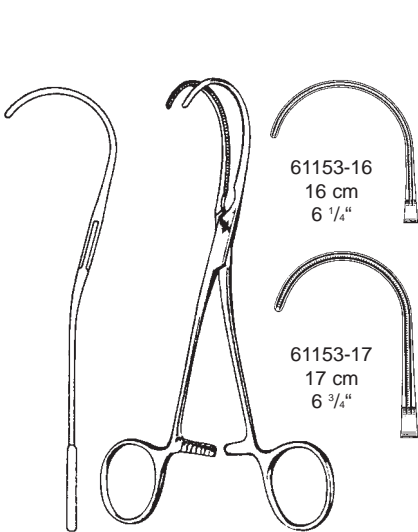
Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares atraumáticas  
 Pinze cardiovascolari atraumatiche



GLOVER  
 61149-17  
 17 cm, 6 3/4"



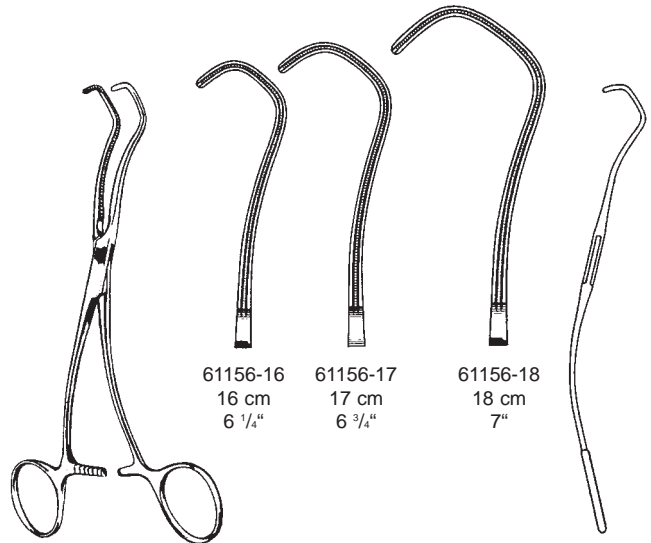
DE BAKEY  
 61151-17  
 17 cm, 6 3/4"



61153-16  
 16 cm  
 6 1/4"

61153-17  
 17 cm  
 6 3/4"

DE BAKEY  
 61153-16 - 61153-17



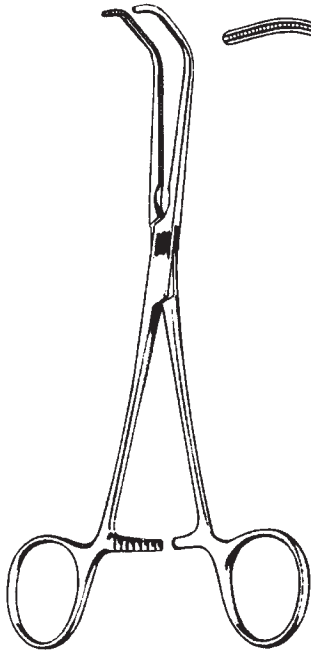
61156-16  
 16 cm  
 6 1/4"

61156-17  
 17 cm  
 6 3/4"

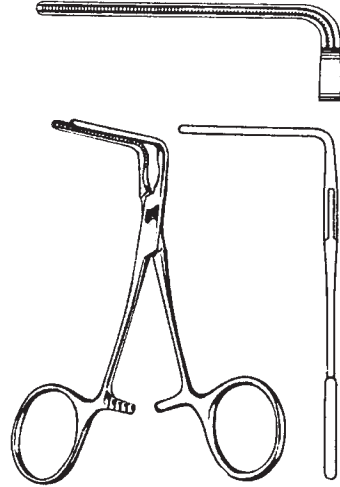
61156-18  
 18 cm  
 7"

DERRA  
 61156-16 - 61156-18

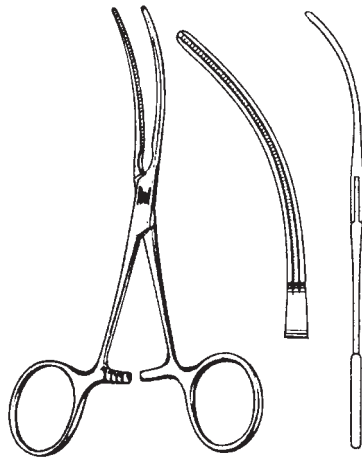
Atrauma Cardiovascular-Klemmen  
Atrauma Cardiovascular Forceps  
Pinzas-clamps cardiovasculares atraumáticas  
Pinze atraumatiche per chirurgia vascolare



BECK  
61157-17 17 cm, 6 <sup>3</sup>/<sub>4</sub>"

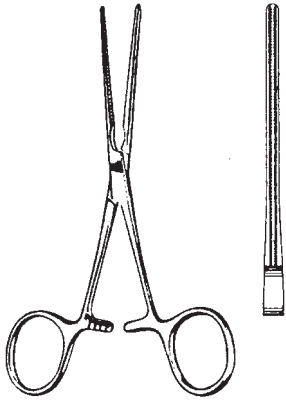


DE BAKEY  
61158-10 10 cm, 4"

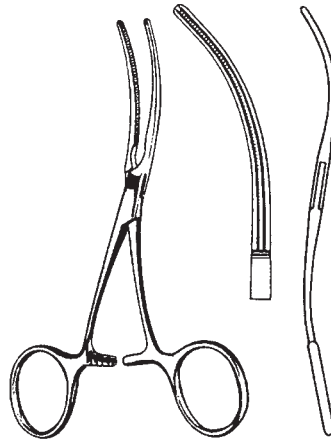


DE BAKEY  
61158-11 11 cm, 4 <sup>3</sup>/<sub>8</sub>"

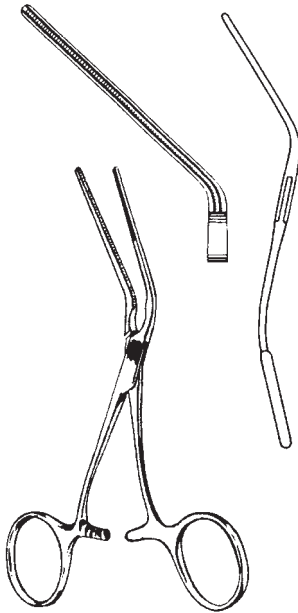
Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares atraumáticas  
 Pinze atraumatiche per chirurgia vascolare



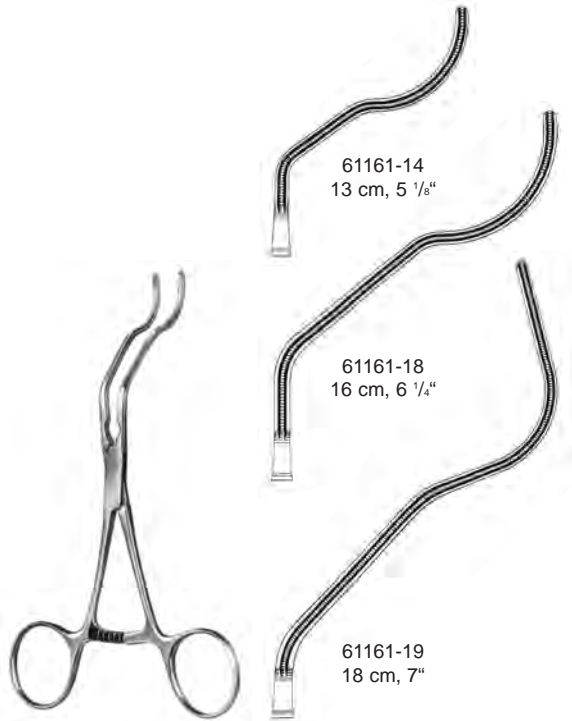
DE BAKEY  
 61158-12 12 cm, 4 3/4"



DE BAKEY  
 61159-12 11,5 cm, 4 1/2"



DE BAKEY  
 61159-13 13 cm, 5 1/8"



GREGORY

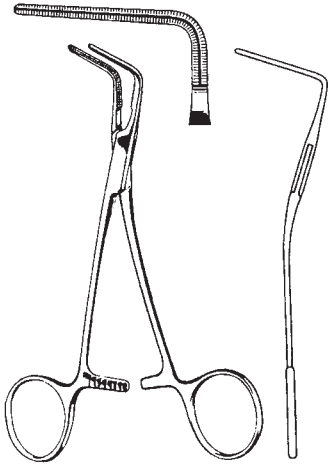
61161-14  
 13 cm, 5 1/8"

61161-18  
 16 cm, 6 1/4"

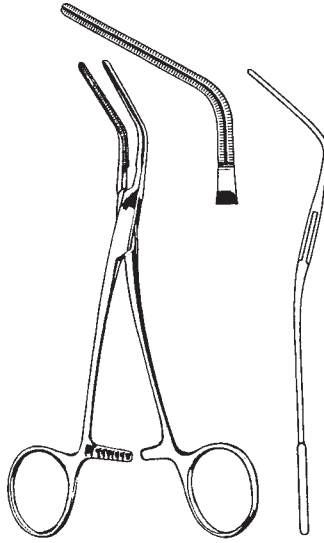
61161-19  
 18 cm, 7"



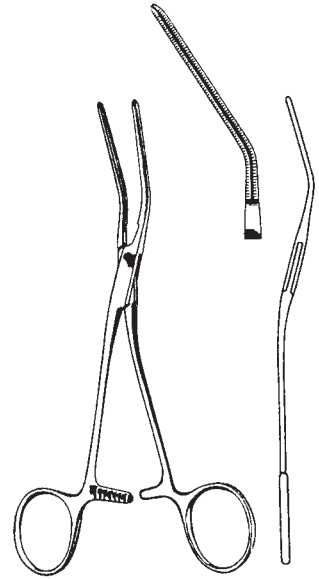
Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares atraumáticas  
 Pinze atraumatiche per chirurgia vascolare



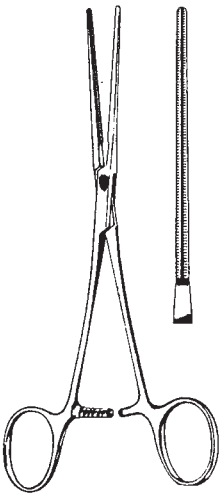
COOLEY  
 61172-15  
 15 cm, 6"



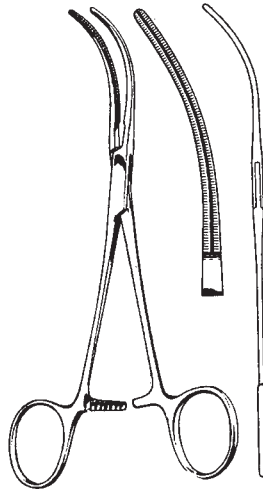
COOLEY  
 61173-16  
 15,5 cm, 6"



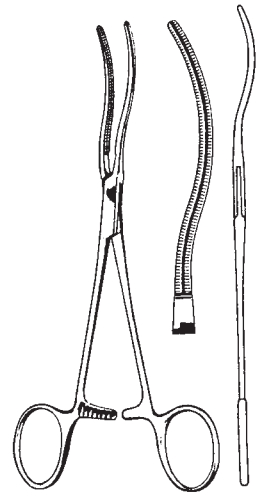
COOLEY  
 61174-17  
 17 cm, 6 3/4"



COOLEY  
 61175-17  
 17 cm, 6 3/4"

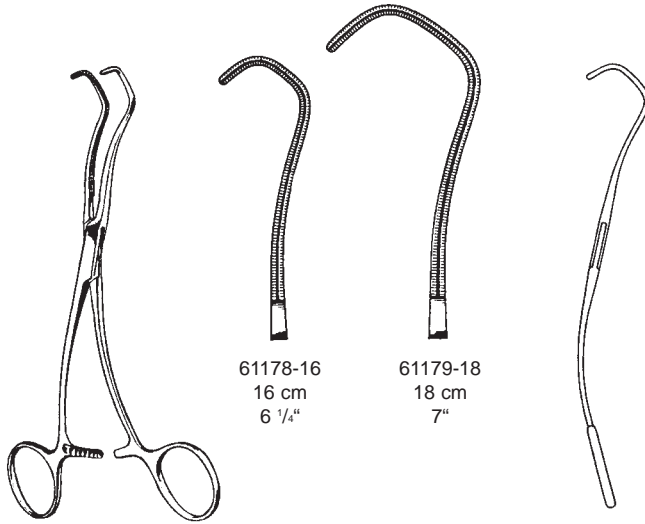


COOLEY  
 61176-17  
 17 cm, 6 3/4"



COOLEY  
 61177-17  
 17 cm, 6 3/4"

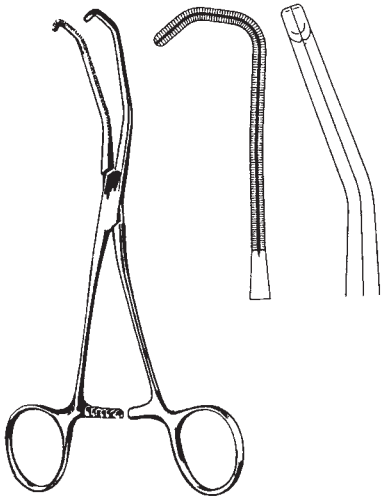
Atrauma Cardiovascular-Klemmen  
 Atrauma Cardiovascular Forceps  
 Pinzas-clamps cardiovasculares atraumáticas  
 Pinze atraumatiche per chirurgia vascolare



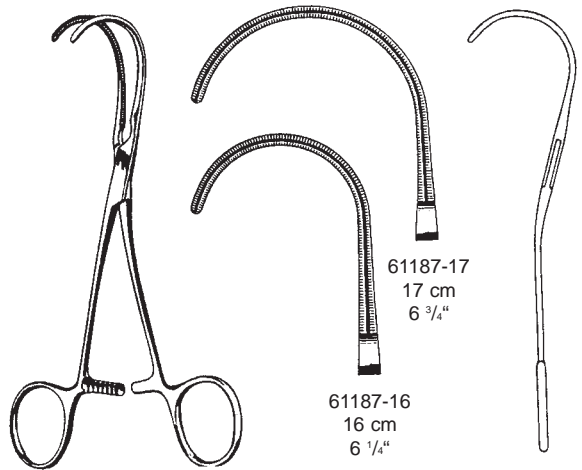
61178-16  
 16 cm  
 6 1/4"

61179-18  
 18 cm  
 7"

COOLEY-DERRA  
 61178-16 - 61179-18



COOLEY  
 61180-17  
 17 cm, 6 3/4"

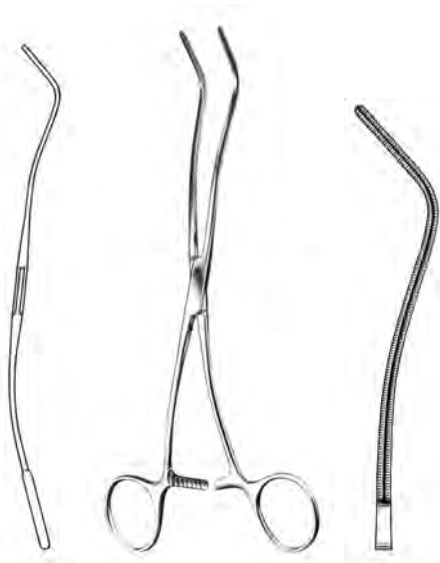


61187-17  
 17 cm  
 6 3/4"

61187-16  
 16 cm  
 6 1/4"

COOLEY  
 61187-16 - 61187-17

Anastomosenklemmen, Mehrzweck-Gefäßklemme  
 Anastomosis clamp, Multi purpose Vascular Clamps  
 Pinza clamp para iliac y anastomosis, Pinzas vasculares de usos multiples  
 Pinze anastomosi, Pinze vascolari universali



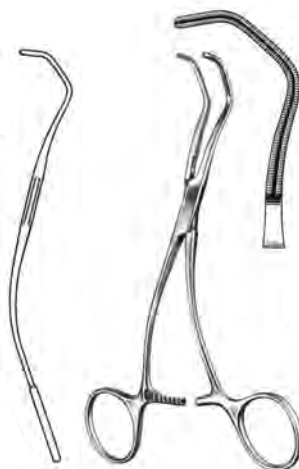
COOLEY  
 61188-20 20 cm, 8"



COOLEY  
 61189-21 21 cm, 8 1/4"



BECK  
 61190-17  
 17 cm, 6 3/4"

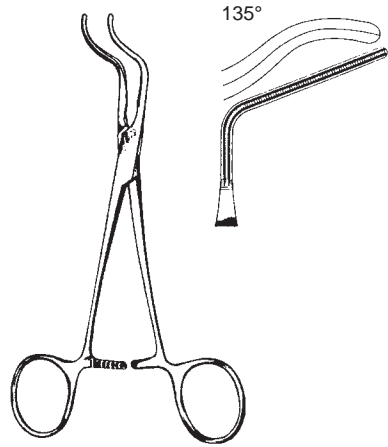


COOLEY  
 61191-16  
 16 cm, 6 1/4"

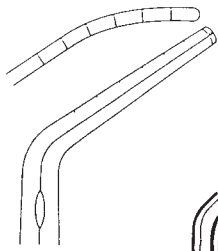


COOLEY  
 61192-17  
 17 cm, 6 3/4"

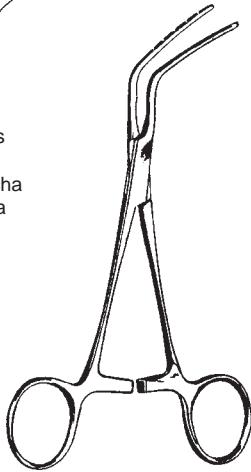
Kinder-Aortaklemme  
 Pediatric Aortic Clamps  
 Pinza aórticas pediátricas  
 Pinze per aorta pediatriche



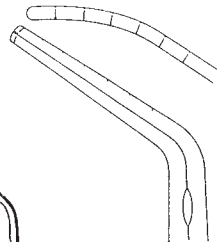
SUBRAMANIAN-MINIATURE  
 61259-15 15,5 cm, 6"



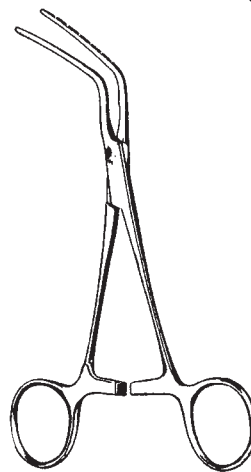
rechts  
 right  
 derecha  
 destra



SUBRAMANIAN  
 61261-16 16 cm, 6 1/4"

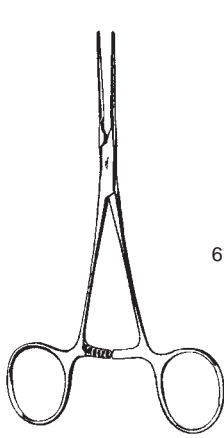


links  
 left  
 izquierda  
 sinistra



SUBRAMANIAN  
 61263-16 16 cm, 6 1/4"

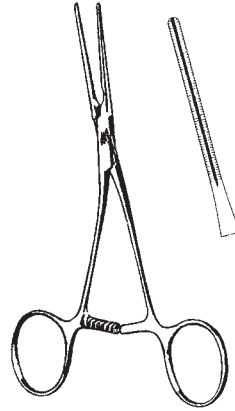
Atrauma Neonatal- und Kinderklemmen, extra feine Modelle  
 Atrauma and Pediatric clamps, delicate Patterns  
 Pinzas-clamps para recién nacidos y pediátricos, modelos muy delicados, atraumáticos  
 Pinze Atrauma per neonati e bambini, modelli estremamente fini



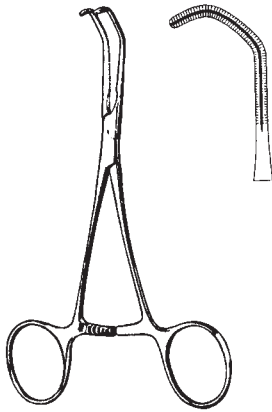
61266-01  
 14 cm  
 5 1/2"

61266-02  
 14 cm  
 5 1/2"

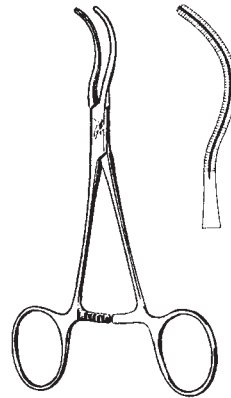
COOLEY  
 61266-01 - 61266-02  
 14 cm, 5 1/2"



COOLEY  
 61266-03 14 cm, 5 1/2"

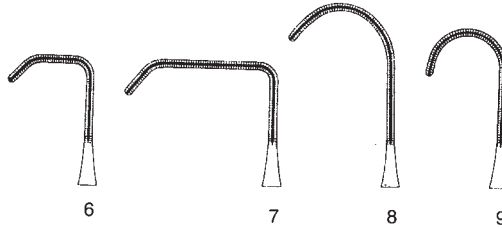
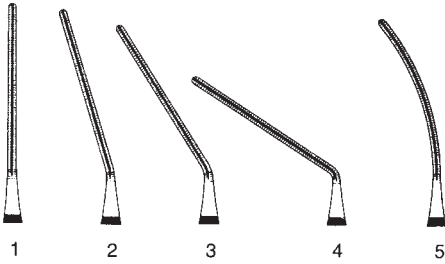
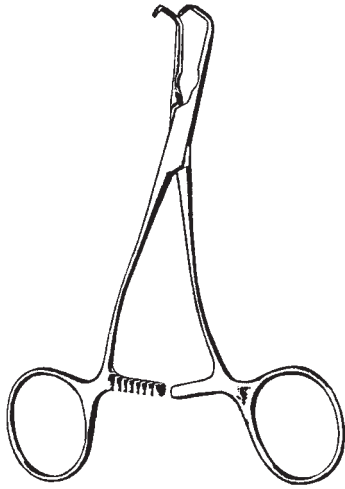


COOLEY  
 61266-04 14 cm, 5 1/2"



COOLEY  
 61266-05 14 cm, 5 1/2"

Atrauma Neonatal- und Kinderklemmen  
 Neonatal and Pediatric Clamps  
 Pinzas-clamps pediátricas y para recién-nacidos, atraumáticas  
 Pinze per neonati e bambini



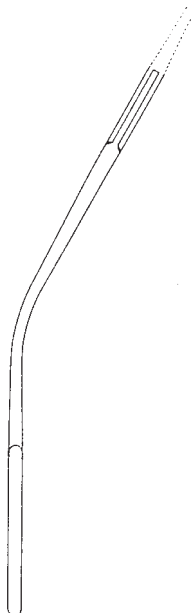
gerade  
straight  
rectas  
rette

Fig.	
1	61372-01 14 cm, 5 1/2"
2	61372-02 14 cm, 5 1/2"
3	61372-03 14 cm, 5 1/2"
4	61372-04 13 cm, 5 1/8"
5	61372-05 14 cm, 5 1/2"
6	61372-06 13 cm, 5 1/8"
7	61372-07 13 cm, 5 1/8"
8	61372-08 14 cm, 5 1/2"
9	61372-09 13,5 cm, 5 1/4"



stark abgewinkelt  
strongly angled  
ramas anguladas  
forte angolata

Fig.	
1	61373-01 14 cm, 5 1/2"
2	61373-02 14 cm, 5 1/2"
3	61373-03 14 cm, 5 1/2"
4	61373-04 13 cm, 5 1/8"
5	61373-05 14 cm, 5 1/2"
6	61373-06 13 cm, 5 1/8"
7	61373-07 13 cm, 5 1/8"
8	61373-08 14 cm, 5 1/2"
9	61373-09 13,5 cm, 5 1/4"



abgewinkelt  
angled  
acodadas  
angolate

Fig.	
1	61374-01 14 cm, 5 1/2"
2	61374-02 14 cm, 5 1/2"
3	61374-03 14 cm, 5 1/2"
4	61374-04 13 cm, 5 1/8"
5	61374-05 14 cm, 5 1/2"
6	61374-06 13 cm, 5 1/8"
7	61374-07 13 cm, 5 1/8"
8	61374-08 14 cm, 5 1/2"
9	61374-09 13,5 cm, 5 1/4"



Clipanlagezangen für die offene Chirurgie 25° aufgebogen  
Clip Applicators for open Surgery 25° upcurved  
Pinza aplicadora de clips para cirugía abierta con ángulo de 25°  
Pinza applicatore clips per chirurgia aperto, curvo in alto 25°



15 cm, 6"

**Horizon**

61460-15 Small gelb / yellow / jaune/ amarillo/ giallo  
61461-15 Medium blau / blue / bleu / azul / blu

**SLS Clips**

61464-15 Micro weiss / white / blanc / blanco / bianco  
61465-15 Small gelb / yellow / jaune/ amarillo/ giallo  
61466-15 Small medium lila / lilac / lilas / lila / lilla  
61467-15 Medium blau / blue / bleu / azul / blu

**Ethicon**

61470-15 Small blau / blue / bleu / azul / blu  
61471-15 Medium weiss / white / blanc / blanco / bianco

**Pilling**

61481-15 Small gelb / yellow / jaune / amarillo / giallo  
61482-15 Medium blau / blue / bleu / azul / blu

**Horizon**

61460-19 Small gelb / yellow / jaune / amarillo / giallo  
61461-19 Medium blau / blue / bleu / azul / blu  
61462-19 Medium Large grün / green / verde / verde  
61463-19 Large orange / naranja / arancione

**SLS Clips**

61464-19 Micro weiss / white / blanc / blanco / bianco  
61465-19 Small gelb / yellow/ jaune / amarillo / giallo  
61466-19 Small medium lila / lilac / lilas / lila / lilla  
61467-19 Medium blau / blue / bleu / azul / blu  
61468-19 Medium Large grün / green / verde / verde  
61469-19 Large orange / naranja / arancione

**Ethicon**

61470-19 Small blau / blue / bleu / azul / blu  
61471-19 Medium weiss / white / blanc / blanco / bianco  
61472-19 Medium Large grün / green / verde / verde  
61473-19 Large gelb / yellow / jaune / amarillo / giallo

**Pilling**

61481-19 Small gelb / yellow / jaune / amarillo / giallo  
61482-19 Medium blau / blue / bleu / azul / blu  
61484-19 Medium Large grün / green / verde / verde  
61483-19 Large orange / naranja / arancione



19 cm, 7 1/2"

Clipanlegezangen für die offene Chirurgie 25° aufgebogen  
Clip Appliers for open Surgery 25° upcurved  
Pinza aplicadora de clips para cirugía abierta con ángulo de 25°  
Pinza applicatore clips per chirurgia aperto, curvo in alto 25°

**Horizon**

- 61461-28 Medium blau / blue / bleu / azul / blu
- 61462-28 Medium Large grün / green / verde / verde
- 61463-28 Large orange / naranja / arancione

**SLS Clips**

- 61464-28 Micro weiss / white / blanco / bianco
- 61465-28 Small gelb / yellow / jaune / amarillo / giallo
- 61466-28 Small medium lila / lilac / lilas / lila / lilla
- 61467-28 Medium blau / blue / bleu / azul / blu
- 61468-28 Medium Large grün / green / verde / verde
- 61469-28 Large orange / naranja / arancione

**Ethicon**

- 61471-28 Medium weiss / white / blanco / bianco
- 61472-28 Medium Large grün / green / verde / verde
- 61473-28 Large gelb / yellow / jaune / amarillo / giallo

**Pilling**

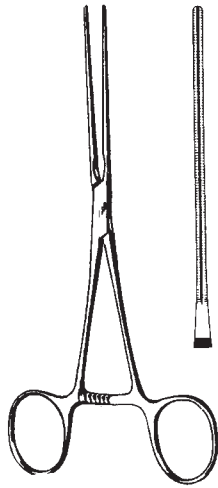
- 61482-28 Medium blau / blue / bleu / azul / blu
- 61484-28 Medium Large grün / green / verde / verde
- 61483-28 Large orange / naranja / arancione



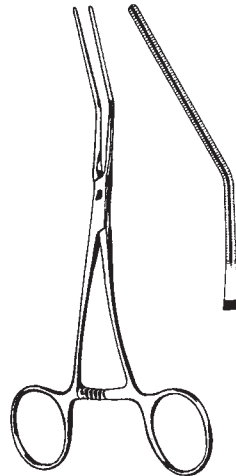
28 cm, 11"



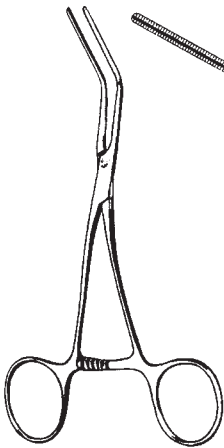
Atrauma Cardiovascular-Klemmen, extra feine Modelle  
Atrauma Cardiovascular Forceps, extra delicate Patterns  
Pinzas-clamps cardiovasculares, modelos muy delicados, atraumáticos  
Pinze atraumatiche per chirurgia vascolare, modelli delicati



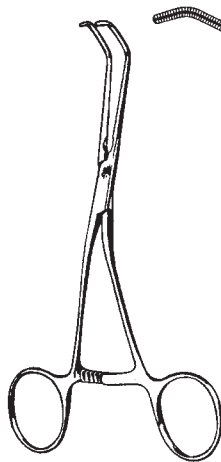
61488-16  
16,5 cm, 6 1/2"



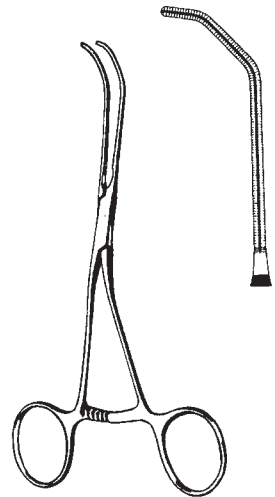
61489-16  
16 cm, 6 1/4"



61490-15  
15 cm, 6"

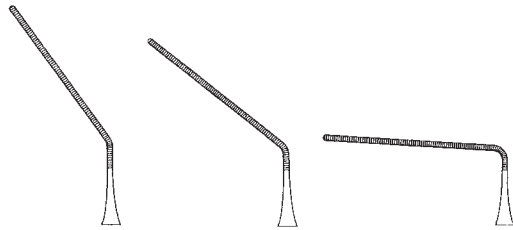


61491-15  
15 cm, 6"



61492-16  
15,5 cm, 6"

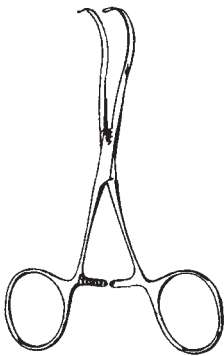
Neonatal-Klemmen  
Neonatal-Clamps  
Pinzas-clamps para recién-nacidos  
Pinze per neonati



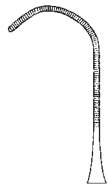
61493-01  
13 cm  
5 1/8"

61493-02  
13 cm  
5 1/8"

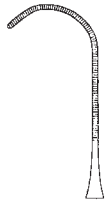
61493-03  
11 cm  
4 3/8"



CASTANEDA  
61493-01 - 61495-04



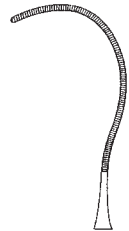
61495-01  
12 cm  
4 3/4"



61495-02  
12 cm  
4 3/4"



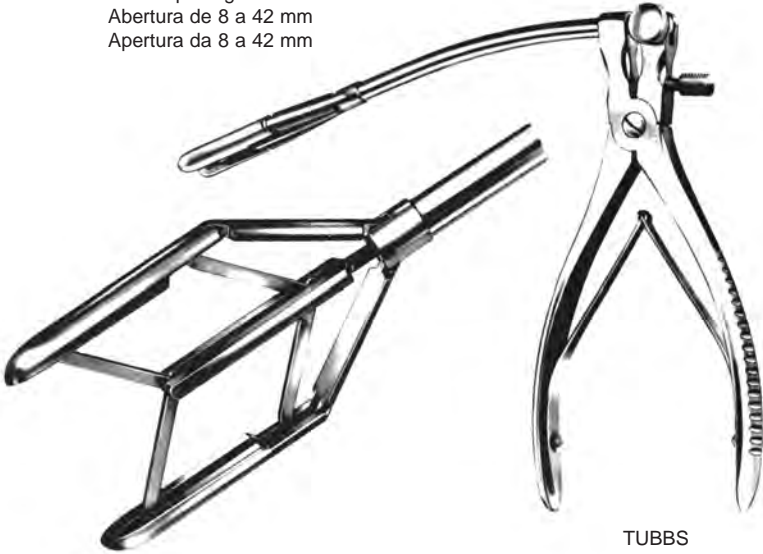
61495-03  
12 cm  
4 3/4"



61495-04  
12 cm  
4 3/4"

Aorta Dilatatore, Tourniquets  
 Aortic Dilators, Tourniquets  
 Diladores de aorta, Tourniquets  
 Dilattori vascolari, Tornichetti

Spreizweite von 8 - 42 mm  
 Blade opening from 8 to 42 mm  
 Abertura de 8 a 42 mm  
 Apertura da 8 a 42 mm



TUBBS  
 61500-00

Spreizweite von 8 - 15 mm  
 Blade opening from 8 to 15 mm  
 Abertura de 8 a 15 mm  
 Apertura da 8 a 15 mm



COOLEY  
 61506-00

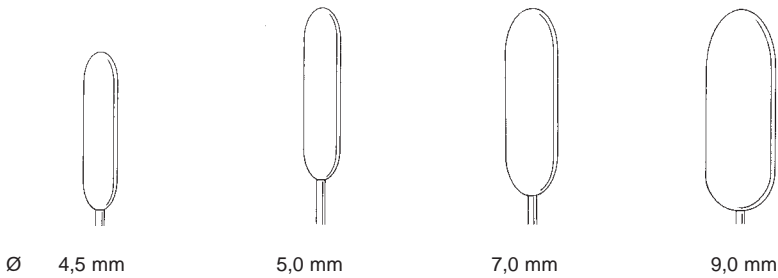
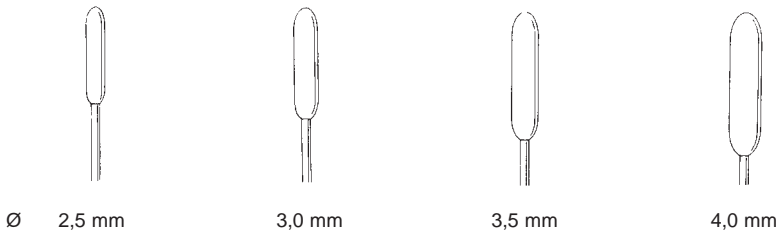
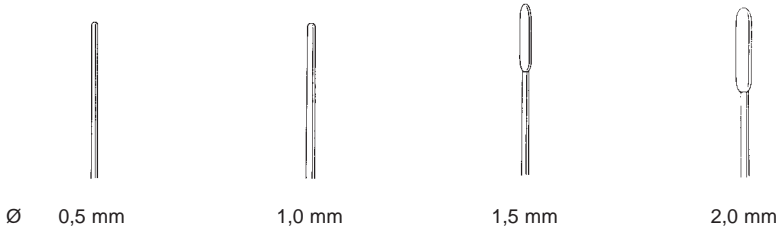


RUMEL-BELMONT  
 61700-33 3,2 mm Ø  
 61710-33 6,4 mm Ø  
 33 cm, 13"  
 flexibel, flexible,  
 flexible, flessibile

61700-01  
 61710-01  
 Mandrin alleine  
 Guide only  
 Guida sola

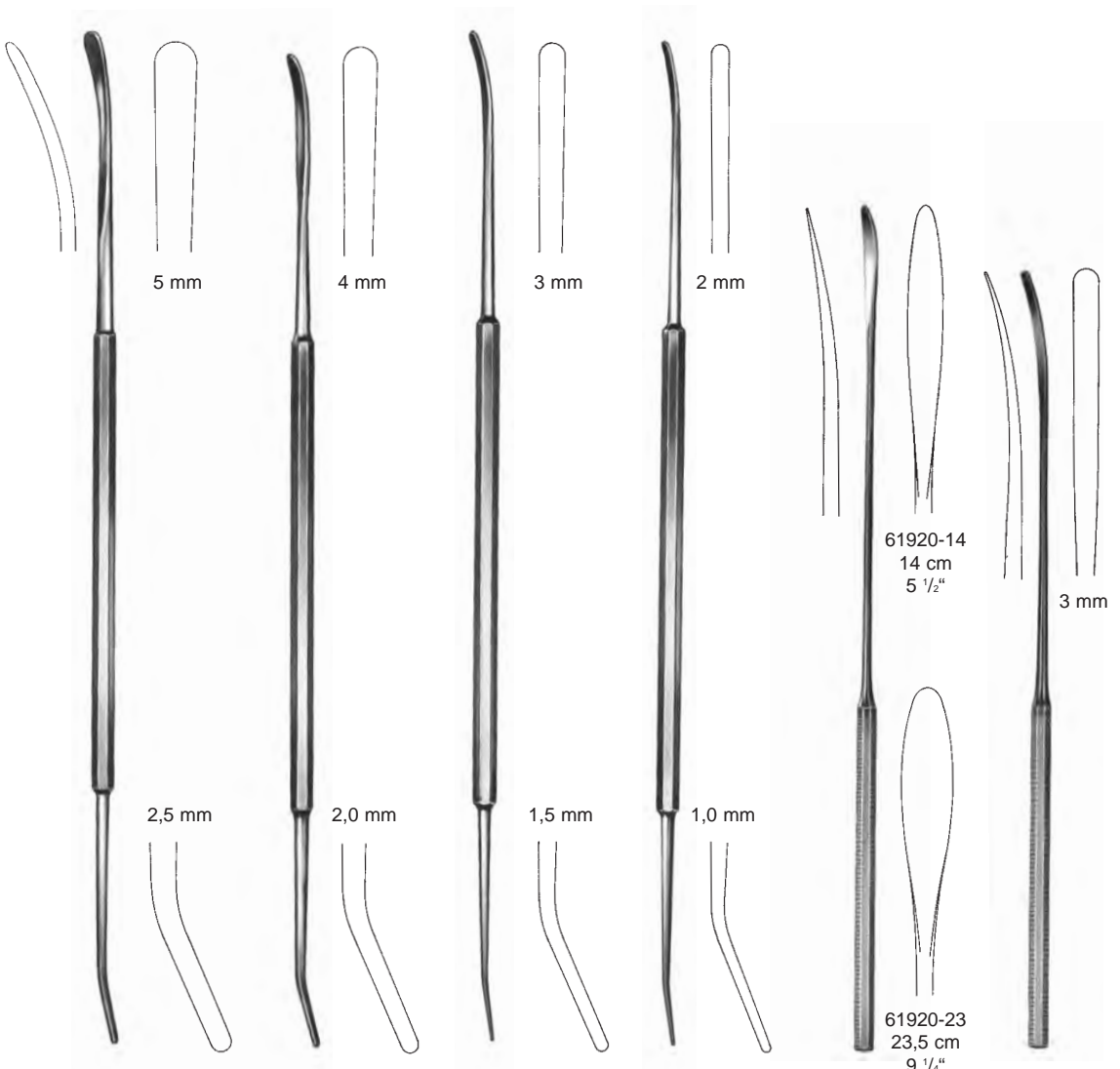
Gefäß-Dilatatoren  
 Vascular Dilatores  
 Dilatadores vasculares  
 Dilatatori vascolari

biegsam  
 malleable  
 maleables  
 malleabili



DE BAKEY		
19 cm, 7 1/2"	Ø mm	35 cm, 13 3/4"
61810-05	0,5	61820-05
61810-10	1,0	61820-10
61810-15	1,5	61820-15
61810-20	2,0	61820-20
61810-25	2,5	61820-25
61810-30	3,0	61820-30
61810-35	3,5	61820-35
61810-40	4,0	61820-40
61810-45	4,5	61820-45
61810-50	5,0	61820-50
61810-70	7,0	61820-70
61810-90	9,0	61820-90

Spatel, Gefäßdissektoren  
 Spatula, vascular Dissectors  
 Espátulas, Disecadores vasculares  
 Spatola, Dissettori vascolari



ROBB  
 24 cm  
 9 1/2"

Fig. 1  
 61910-01

Fig. 2  
 61910-02

Fig. 3  
 61910-03

Fig. 4  
 61910-04

stumpf  
 blunt  
 roma  
 smussa

61930-18  
 18,5 cm, 7 1/4"

61930-21  
 21,5 cm, 8 1/2"

stumpf  
 blunt  
 roma  
 smussa

Gallensteinzangen  
 Gall Stone Forceps  
 Pinzas para cálculos biliares  
 Pinze per calcoli biliari

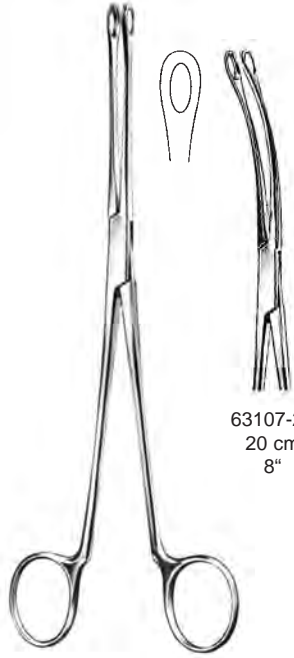


DESJARDINS  
 23 cm, 9"

Fig. 1  
 63101-23



Fig. 2  
 63103-23



BLAKE  
 63106-20 20 cm, 8"

63107-20  
 20 cm  
 8"



MAYO-BLAKE  
 63110-20 20 cm, 8"

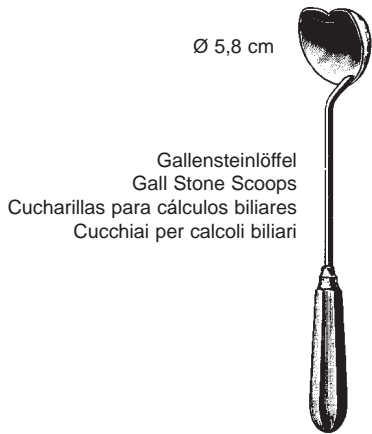


MAYO-BLAKE  
 63111-20 20 cm, 8"



MIXTER  
 63117-22 22 cm, 8 3/4"

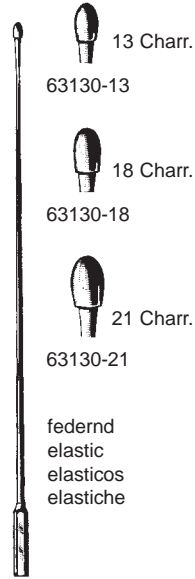
Gallensteinsonden, Gallengangdilatoren  
 Gall Stone Probes, Bile duct dilators  
 Exploradores para cálculos biliares, Dilatadores para conductos biliares  
 Sonde per calcoli biliari, Dilatatori per condotti biliari



Ø 5,8 cm

Gallensteinlöffel  
 Gall Stone Scoops  
 Cucharillas para cálculos biliares  
 Cucchiai per calcoli biliari

MOOR  
 63125-28  
 28 cm, 11"



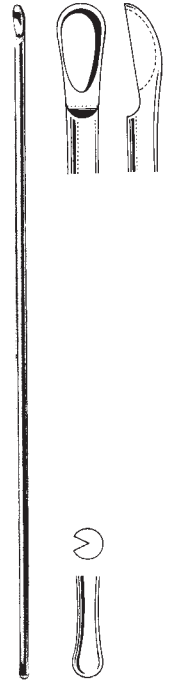
13 Charr.  
 63130-13

18 Charr.  
 63130-18

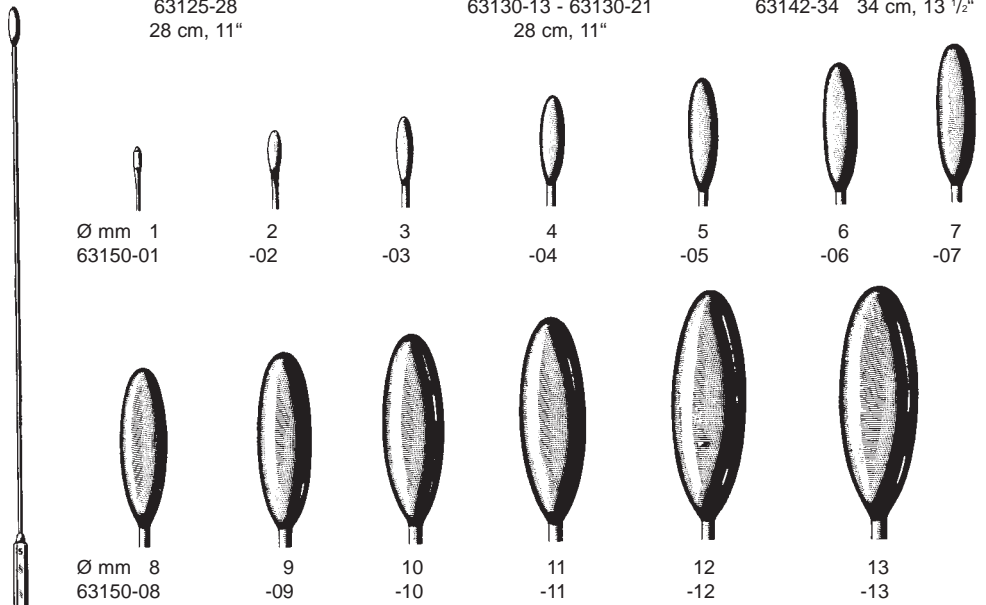
21 Charr.  
 63130-21

federnd  
 elastic  
 elasticos  
 elastiche

DESJARDINS  
 63130-13 - 63130-21  
 28 cm, 11"



MOYNIHAN  
 63142-34 34 cm, 13 1/2"



Ø mm 1  
 63150-01

2  
 -02

3  
 -03

4  
 -04

5  
 -05

6  
 -06

7  
 -07

Ø mm 8  
 63150-08

9  
 -09

10  
 -10

11  
 -11

12  
 -12

13  
 -13

biegsam  
 malleable  
 maleable  
 malleabili

BAKES

63150-01 - 63150-13  
 30 cm, 11 3/4"

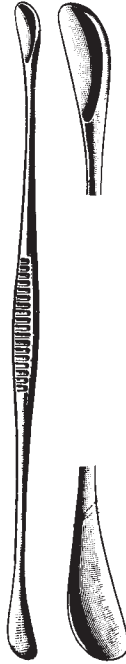
63150-00 = Satz à 9 St. / set of 9 size 3 to 11  
 juego de 9 fig. 3-11 / serie di 9 pezzi

Gallensteinlöffel  
 Gall Stone Scoops  
 Cucharillas para cálculos biliares  
 Cucchiari per calcoli biliari

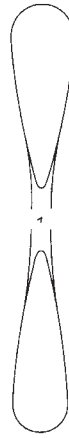
biegsam  
 malleable  
 maleables  
 malleabili



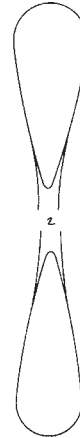
LUER-KOERTE  
 63173-01 - 63173-08  
 32 cm, 12 3/4"



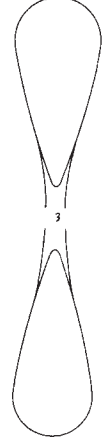
FERGUSSON  
 63170-21 - 63170-23



63170-21  
 21,5 cm  
 8 1/2"



63170-22  
 22 cm  
 8 3/4"



63170-23  
 23,5 cm  
 9 1/4"

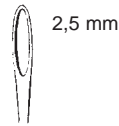


Fig. 000  
 63173-01

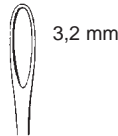


Fig. 00  
 63173-02

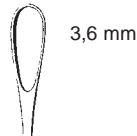


Fig. 0  
 63173-03

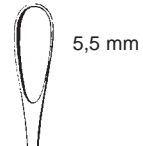


Fig. 1  
 63173-04

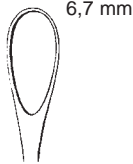


Fig. 2  
 63173-05

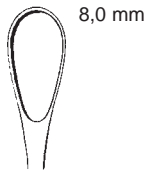


Fig. 3  
 63173-06

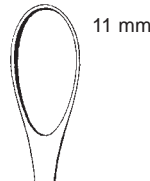


Fig. 4  
 63173-07

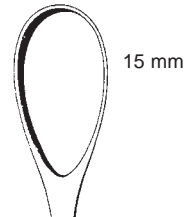


Fig. 5  
 63173-08



Gallensteinlöffel  
 Gall Stone Scoops  
 Cucharillas para cálculos biliares  
 Cucchiari per calcoli biliari



MAYO  
 63175-27  
 27 cm, 10 1/2"



63178-01  
 Klein, small, pequeña, piccola

63178-03  
 groß, large, grande

MAYO  
 63178-01 - 63178-03  
 27 cm, 10 1/2"



17 Charr.

Fig. 1  
 63180-17



21 Charr.

Fig. 2  
 63180-21



24 Charr.

Fig. 3  
 63180-24



27 Charr.

Fig. 4  
 63180-27

federnd  
 elastic  
 elásticas  
 elastiche

DESJARDINS  
 63180-17 - 63180-27  
 30 cm, 11 3/4"



MAYO  
 63210-32  
 32 cm, 12 3/4"

Nierensteinzange, Nierenfistelzange  
 Kidney Stone Forceps, Nephrostomy Forceps  
 Pinzas para cálculos renales, Pinza para nefrostomía  
 Pinze per calcoli renali, Pinze per nefrostomia



RANDALL

- Fig. 1 63231-01 23 cm, 9"
- Fig. 2 63231-02 22 cm, 8 3/4"
- Fig. 3 63231-03 22 cm, 8 3/4"
- Fig. 4 63231-04 22 cm, 8 3/4"
- Fig. 5 63231-05 19 cm, 7 1/2"
- Fig. 6 63231-06 19 cm, 7 1/2"

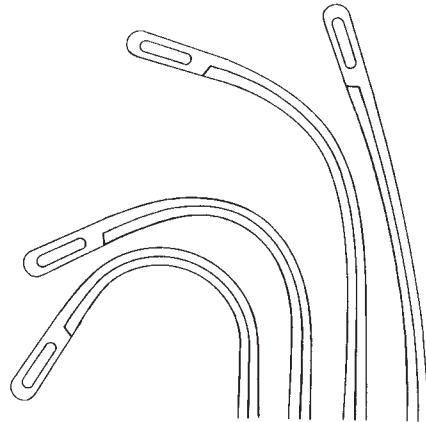


Fig. 4 Fig. 3 Fig. 2 Fig. 1

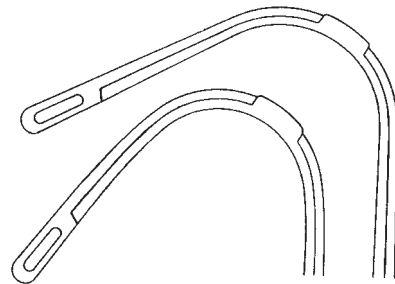


Fig. 6 Fig. 5

Nierensteinzange  
Kidney Stone Forceps  
Pinzas para cálculos renales  
Pinze per calcoli renali



HEIMING

für Kinder  
for children  
para niños  
per bambini

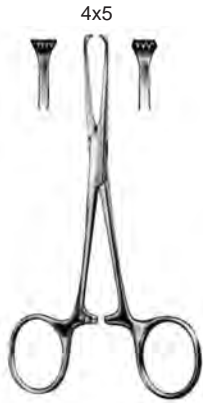


63232-01  
17 cm, 6 <sup>3</sup>/<sub>4</sub>"

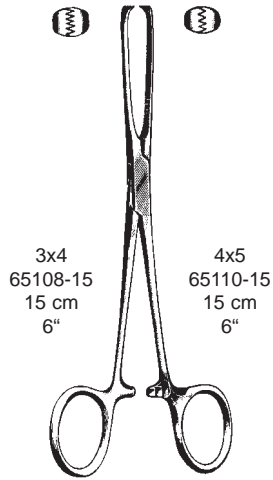


63232-02  
16 cm, 6 <sup>1</sup>/<sub>4</sub>"

Darm-Organfaßzangen  
 Bowel and Tissue Grasping Forceps  
 Pinzas para coger intestinos y tejidos  
 Pinze per afferrare intestini e tessuti

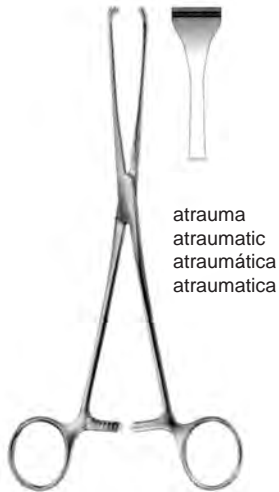


ALLIS-BABY  
 65102-12 12 cm, 4 3/4"  
 65102-14 14 cm, 5 1/2"



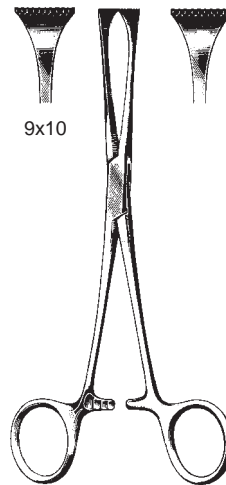
3x4 4x5  
 65108-15 65110-15  
 15 cm 15 cm  
 6" 6"

ALLIS 5x6  
 15 cm 6" 65120-15  
 19 cm 7 1/2" 65120-19  
 22 cm 8 3/4" 65120-22  
 24 cm 9 1/2" 65120-24



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 atraumática  
 atraumatica

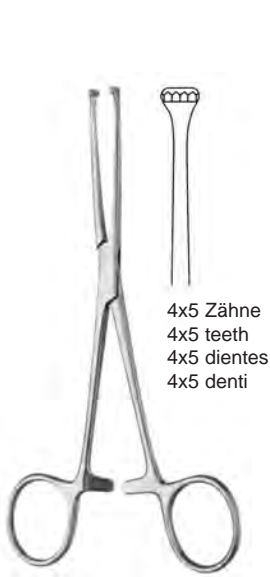
ALLIS  
 65124-16 16 cm, 6 1/4"  
 65124-20 20 cm, 8"  
 65124-22 22 cm, 8 3/4"  
 65124-25 25 cm, 10"  
 65124-30 30 cm, 11 3/4"



9x10

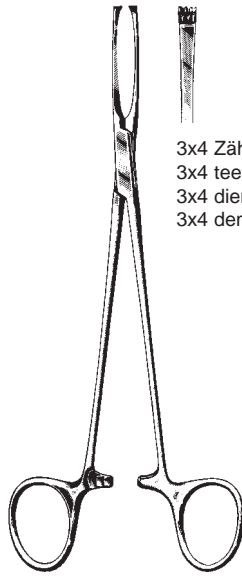
ALLIS-ADAIR  
 65130-15  
 15,5 cm, 6"

Darm-Organfaßzangen  
 Bowel and Tissue Grasping Forceps  
 Pinzas para coger intestinos y tejidos  
 Pinze per afferrare intestini e tessuti



4x5 Zähne  
 4x5 teeth  
 4x5 dientes  
 4x5 denti

LOCKWOOD-ALLIS  
 65132-16 16 cm, 6 1/4"  
 65132-20 20 cm, 8"



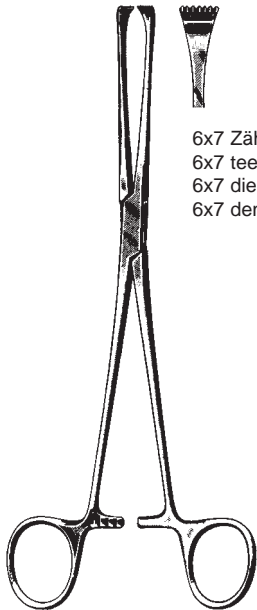
3x4 Zähne  
 3x4 teeth  
 3x4 dientes  
 3x4 denti

JUDD-ALLIS  
 65140-15 15 cm, 6"  
 65140-19 19 cm, 7 1/2"



5x6 Zähne  
 5x6 teeth  
 5x6 dientes  
 5x6 denti

BOYS-ALLIS  
 65145-15 15 cm, 6"



6x7 Zähne  
 6x7 teeth  
 6x7 dientes  
 6x7 denti

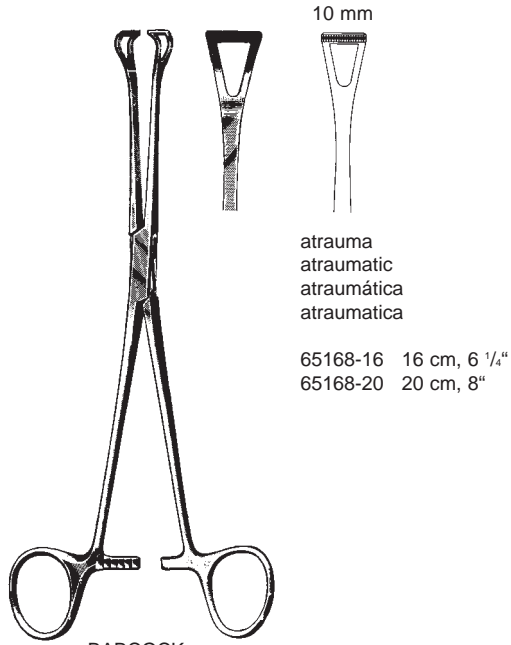
THOMS-ALLIS  
 65150-20 20 cm, 8"



2x3 Zähne  
 2x3 teeth  
 2x3 dientes  
 2x3 denti

LITTLEWOOD  
 65154-18 18,5 cm, 7 1/4"

Darmfaßzangen  
 Intestinal Forceps  
 Pinzas para coger tejidos e intestinos  
 Pinze per afferrare tessuti ed organi



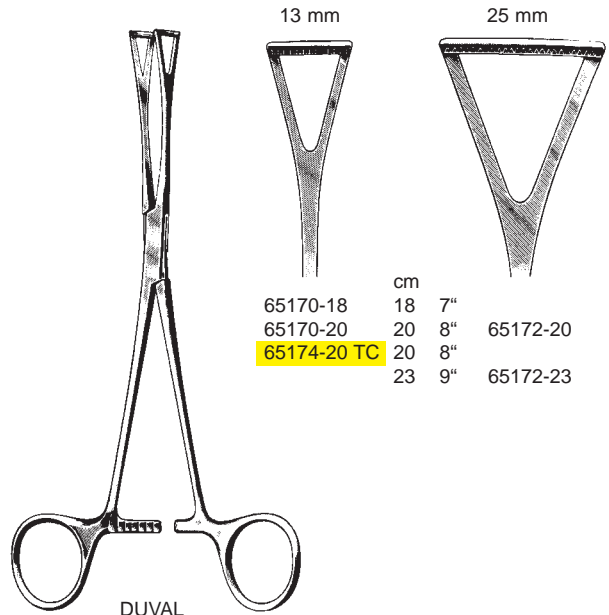
10 mm

atrauma  
 atraumatic  
 atraumática  
 atraumatica

65168-16 16 cm, 6 1/4"  
 65168-20 20 cm, 8"

BABCOCK

- 65160-14 14 cm, 5 1/2"
- 65160-16 16 cm, 6 1/4" **65164-16 TC 16 cm**
- 65160-18 18 cm, 7"
- 65160-20 20 cm, 8" **65164-20 TC 20 cm**
- 65160-24 24 cm, 9 1/2"

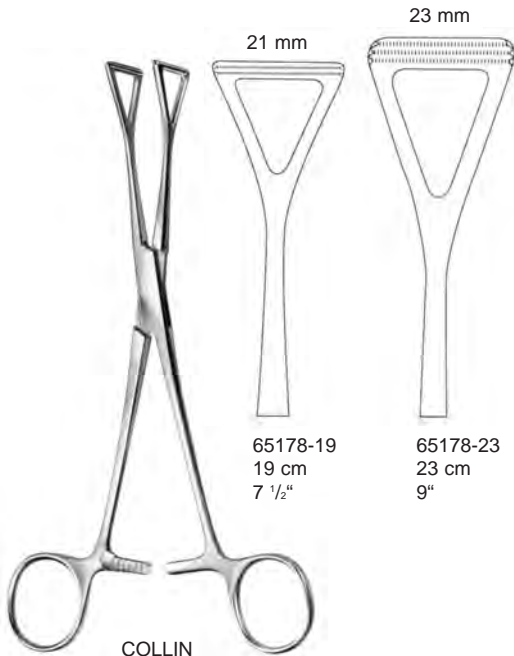


13 mm

25 mm

65170-18	18	7"	
65170-20	20	8"	65172-20
<b>65174-20 TC</b>	20	8"	
	23	9"	65172-23

DUVAL  
 65170-18 - 65172-23



21 mm

23 mm

65178-19  
 19 cm  
 7 1/2"

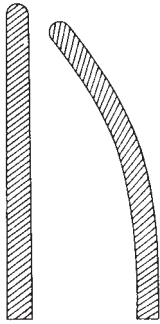
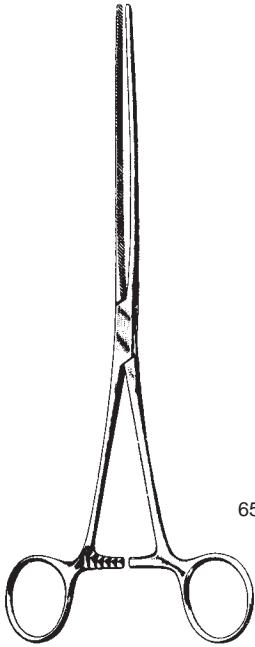
65178-23  
 23 cm  
 9"

COLLIN

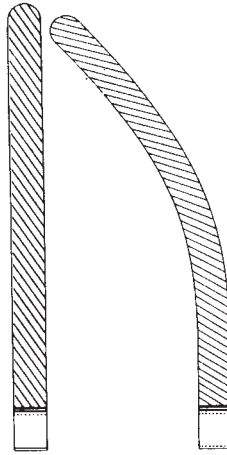


WILLIAMS  
 65180-16 16,5 cm, 6 1/2"

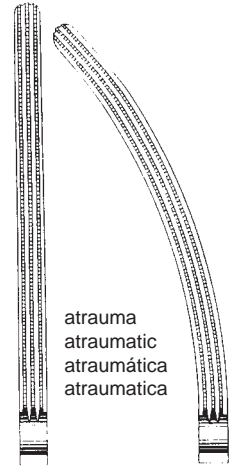
Darmklemmen  
 Intestinal Forceps  
 Pinzas intestinales  
 Pinze intestinali



DOYEN-BABY  
 65210-18 65211-18  
 18 cm, 7"



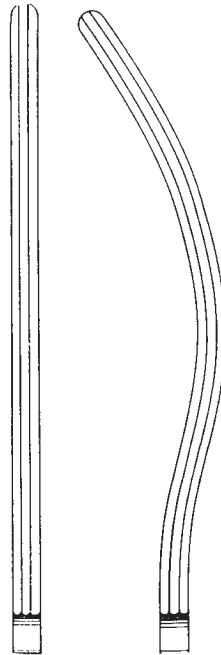
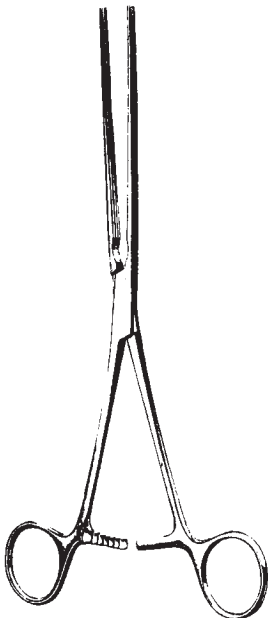
DOYEN  
 65210-21 21 cm, 8 1/4"  
 65210-23 23 cm, 9"



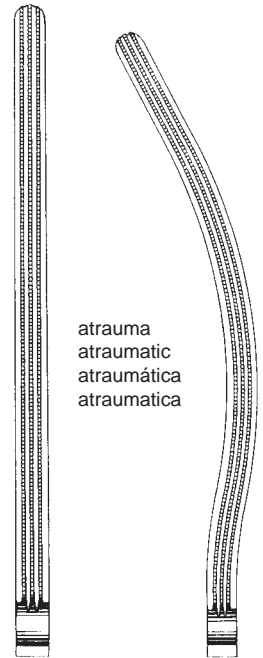
atrauma  
 atraumatic  
 atraumática  
 atraumatica

DOYEN  
 65216-13 13 cm, 5 1/8" 65217-13  
 65216-16 16 cm, 6 1/4" 65217-16  
 65216-18 18 cm, 7" 65217-18  
 65216-21 21 cm, 8 1/4" 65217-21  
 65216-23 23 cm, 9" 65217-23

DOYEN  
 65210-18 - 65217-23



BABY-KOCHER  
 65220-13 13 cm, 5 1/8" 65221-13  
 65220-22 22 cm, 8 3/4" 65221-22  
 65220-25 25 cm, 10" 65221-25  
 65220-28 28 cm, 11" 65221-28

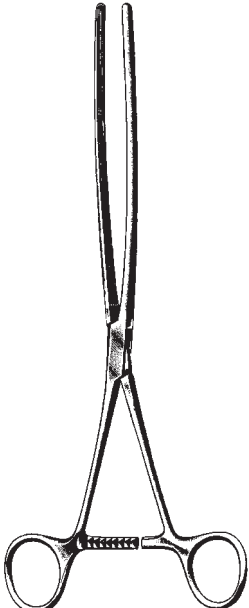


atrauma  
 atraumatic  
 atraumática  
 atraumatica

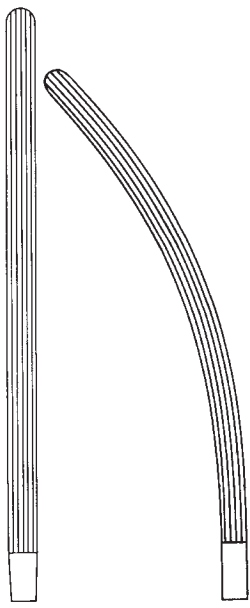
65226-22 22 cm, 8 3/4" 65227-22  
 65226-25 25 cm, 10" 65227-25  
 65226-28 28 cm, 11" 65227-28

KOCHER  
 65220-22 - 65227-28

Darmklemmen  
 Intestinal Forceps  
 Pinzas intestinales  
 Pinze intestinali

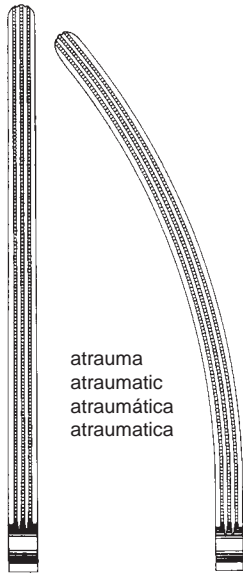


MAYO-ROBSON  
 65230-21 - 65237-25  
 21 - 25 cm  
 8 1/4" - 10"



65230-21  
 65230-23  
 65230-25

65231-21  
 65231-23  
 65231-25



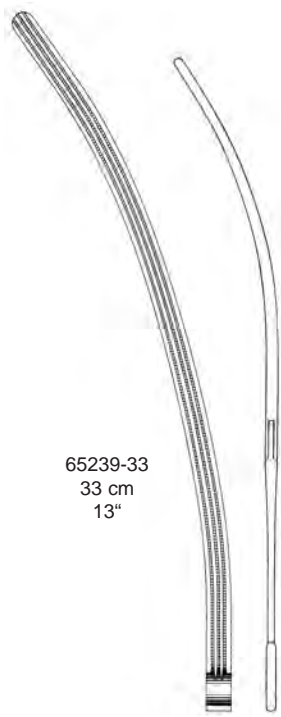
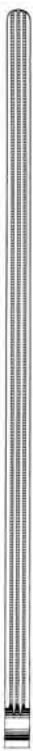
atrauma  
 atraumatic  
 atraumática  
 atraumatica

65236-25

65237-25



SCUDDER  
 65238-33  
 33 cm  
 13"



65239-33  
 33 cm  
 13"



Darmklemmen  
Intestinal Forceps  
Pinzas intestinales  
Pinze intestinali

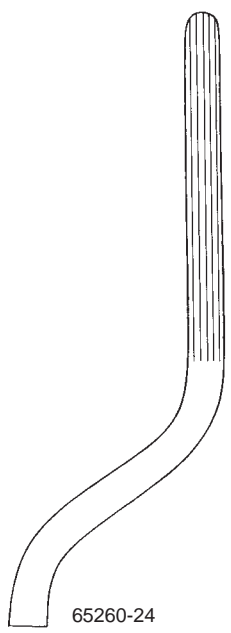
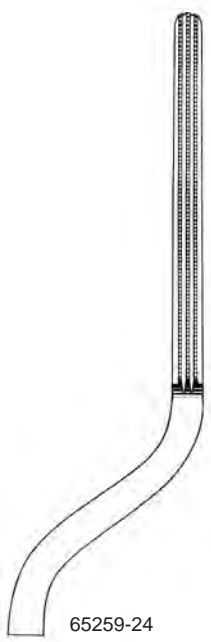
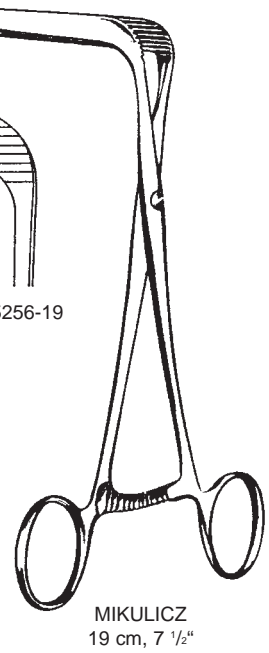
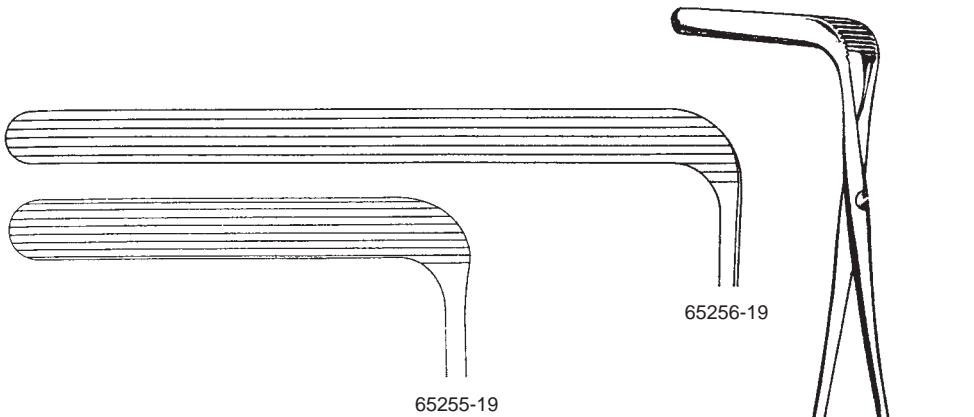


FEHLAND  
65241-23  
23,5 cm 9 1/4"



RESANO  
65242-30  
30 cm, 11 3/4"

Magen-Darmklemmen  
Intestinal and Stomach Clamps  
Pinzas-clamps intestinales y estomacales  
Pinze intestinali e stomacali



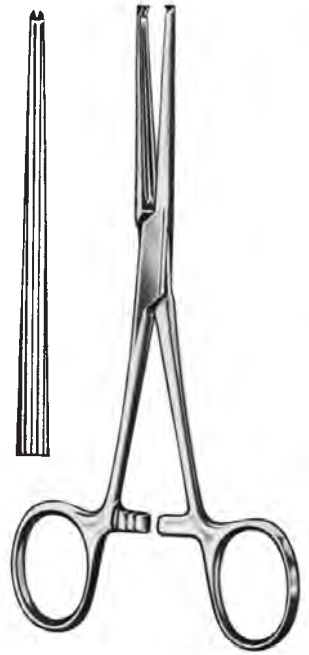
Pylorusspreizer, Blinddarmklemmen  
Pylorus spreader, Blindgut forceps  
Separador para píloro, Pinzas para apéndice  
Divaricatori per piloro, Pinza per appendice



BENSON  
65261-15  
15,5 cm, 6"



KLEINSCHMIDT  
65262-12  
12 cm, 4 3/4"

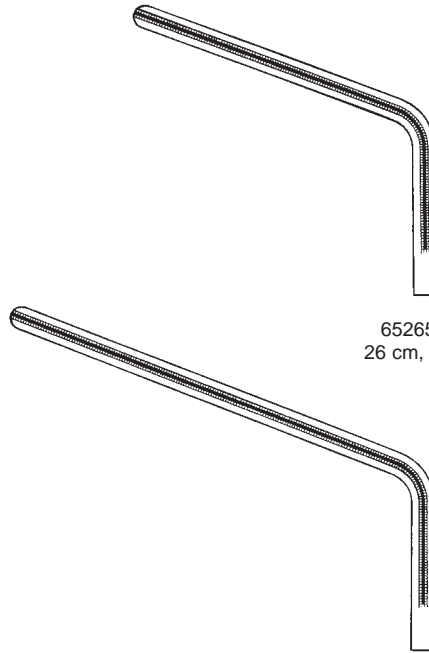


ALLEN  
65263-15 15 cm, 6"  
65263-20 20 cm, 8"

Atrauma Rektum-Anastomosenklemmen, Anastomosenklemmen  
 Atrauma Sigmoid Anastomosis Forceps, Anastomosis Clamp Forceps  
 Pinzas para anastomosis del recto atraumáticas, Pinzas clamps para anastomosis  
 Pinze atrauma per anastomosi del retto, Pinze per anastomosi

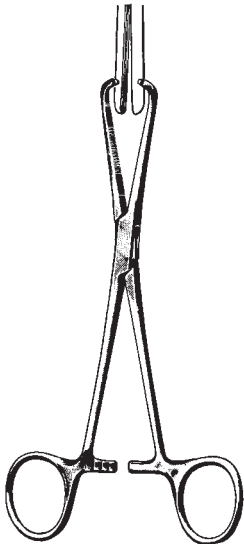


HAYES  
 65265-26 26 cm, 10 1/4"  
 65265-28 28 cm, 11"



65265-26  
 26 cm, 10 1/4"

65265-28  
 28 cm, 11"



STONE  
 65270-15  
 15,5 cm, 6"

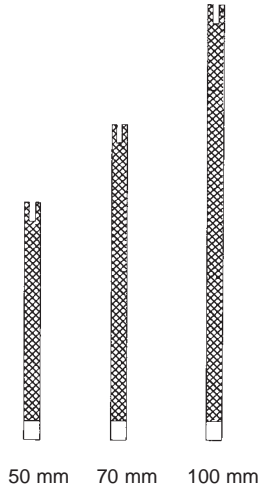


STONE-WATT  
 65272-07 7,5 cm, 3"  
 65272-10 10,0 cm, 4"



STONE-WATT  
 65274-00

Anastomosenklemmen, Klemmschließzange, Klemmenhalter  
 Anastomosis Clamp Forceps, Clamp closing forceps, Clamp Holder  
 Pinzas-clamps para anastomosis, Pinzas para cerrar clamps, Porta-clamps  
 Pinze per anastomosi, Serrapinze, Portapinze



DE MARTEL-WOLFSON  
 65280-05 5 cm, 2" set of 3  
 65280-07 7 cm, 2 3/4" set of 3  
 65280-10 10 cm, 4" set of 3

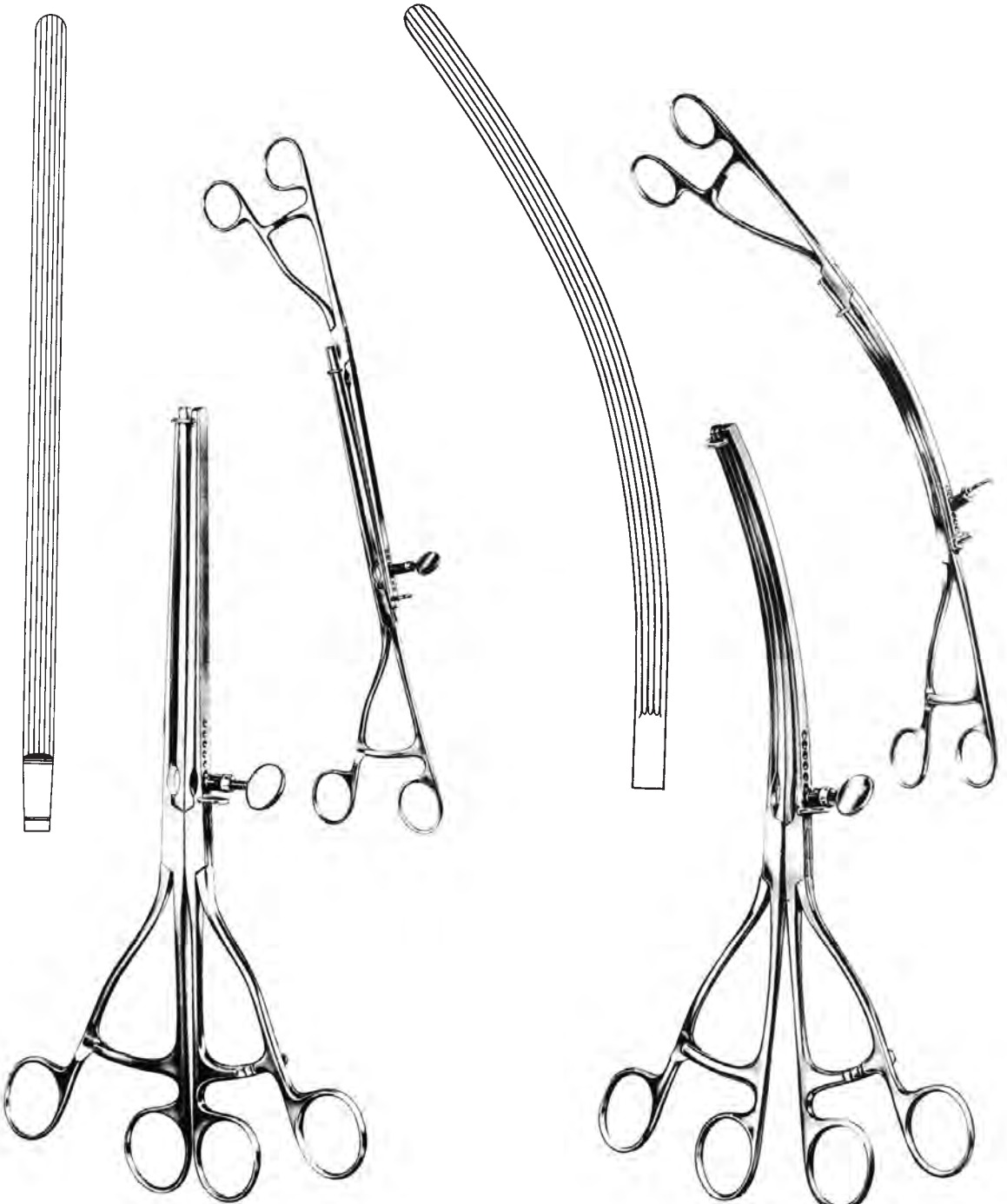


DE MARTEL-WOLFSON  
 65282-26 26 cm, 10 1/4"

DE MARTEL-WOLFSON  
 65284-08 8,5 cm, 3 1/2"

DE MARTEL-WOLFSON  
 65284-23 23 cm, 9"

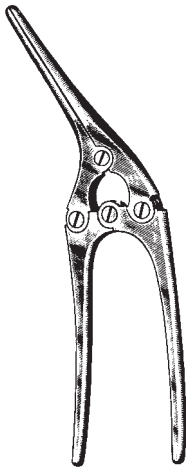
Magenquetschklemme  
Stomach Clamps  
Pinzas-clamps estomacales  
Pinze stomacali



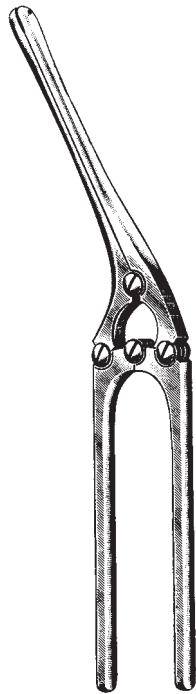
LANE  
65290-30 30 cm, 11 3/4"

LANE  
65291-30 30 cm, 11 3/4"

Darm- und Magenquetschklemmen  
Intestinal and Stomach clamps  
Pinzas-clamps intestinales y estomacales  
Pinze e Schiacciatori per l'intestino e lo stomaco



PAYR-BABY  
65310-15  
15 cm, 6"



PAYR



65310-21  
21 cm, 8 1/4"

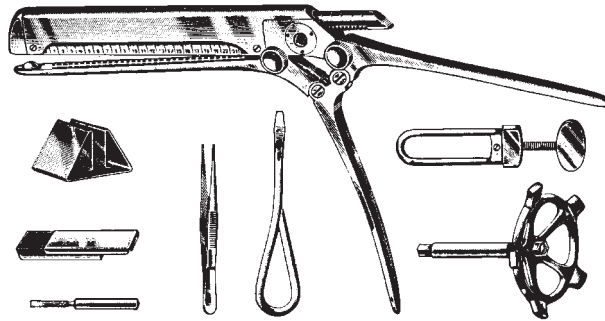


65310-29  
29 cm, 11 1/2"



65310-35  
35 cm, 14"

Magen- und Darmnähhapparat  
Stomach and Intestinal Suturing Apparatus  
Aparato para suturar estómago e intestinos  
Apparecchiature di sutura gastro-intestinale



V. PETZ  
65320-00

komplett in Holzetui  
compl. in wooden case  
en estuche de madera  
in astuccio di legno

bestehend aus:

- Nähapparat
- Holzetui
- Zusatzschloß
- Kurbel
- Füllständer
- Füllstift
- Füllpinzette
- Schraubenzieher
- Etui für Klammern
- Silberklammern  
(Pack à 300 Stck.)

consisting of:

- suturing apparatus
- wooden case
- additional closing clamp
- gear wheel
- filling rack
- filling pin
- filling tweezer
- screw driver
- metal box for clips
- silver suturing clips  
(Pack of 300 ea.)

compuesto de:

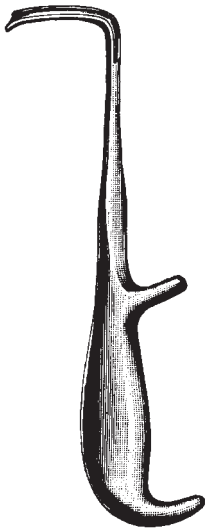
- Aparator para suturar
- Estuche de madera
- Cierre adicional
- Manivela
- Soporte para rellenar
- Espiga para rellenar
- Pinza para rellenar
- Destornillador
- Estuche para agrafas
- Agrafas para sutura de plata  
(Paquete de 300 pzas.)

composta da:

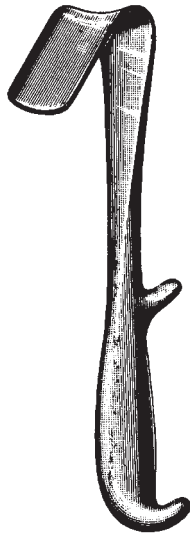
- apparecchio per la sutura
- astuccio in legno
- Serratura supplementare
- manovella
- supporto di riempimento agraiffe
- perno per posizionare le agraiffe
- pinza per caricare
- cacciavite
- scatola in metallo per agraiffe
- agraiffe in argento  
(confezione da 300 pezz.)



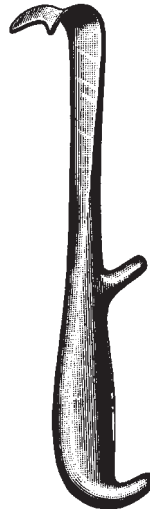
Prostatahaken, Kapsel­faßzange, Prostatafaßzangen  
 Prostatic Retractors, Grasping Forceps for the capsule - Anterior Lobe - and Ligature Carrier  
 Separadores, Pinza para la próstata, para la cápsula, para lobo anterior, Porta-ligaduras  
 Divaricatori, Pinza per afferrare la prostata - per la capsula, per lobo anteriore



YOUNG  
 67101-21  
 21 cm, 8 1/4"



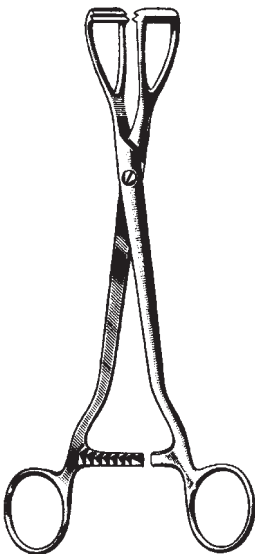
YOUNG  
 67103-22  
 22 cm, 8 3/4"



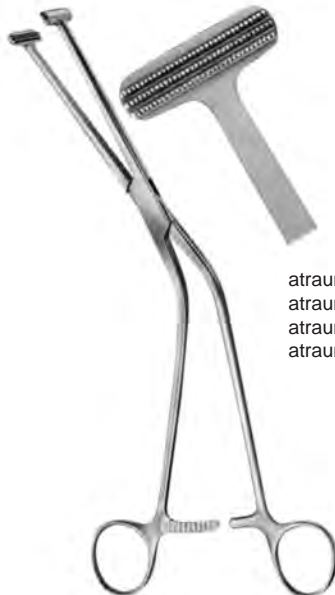
YOUNG  
 67105-21  
 21 cm, 8 1/4"



YOUNG  
 67105-22  
 22 cm, 8 3/4"

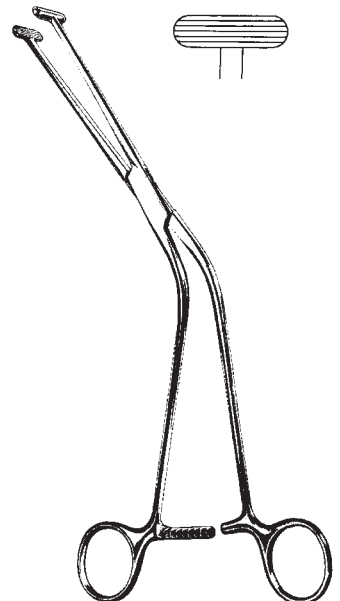


YOUNG  
 67106-20  
 20 cm, 8"



MILLIN  
 67110-23  
 23,5 cm, 9 1/4"

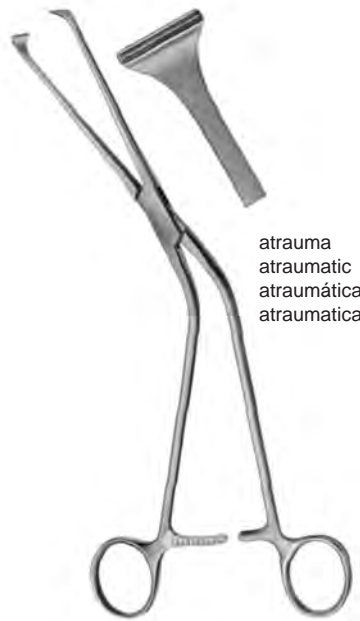
atrauma  
 atraumatic  
 atraumática  
 atraumatica



MILLIN  
 67111-23  
 23 cm, 9"

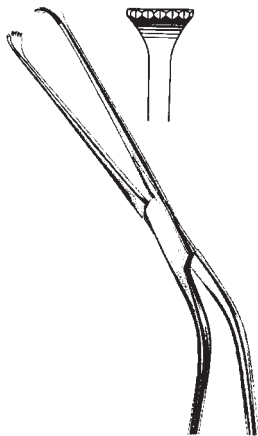
Kapselfaßzange, Prostatafaßzangen

Grasping Forceps for the capsule - Anterior Lobe - and Ligature Carrier  
Pinza para la próstata, para la cápsula, para lobo anterior, Porta-ligaduras  
Pinza per afferrare la prostata - per la capsula, per lobo anteriore, Portafilo

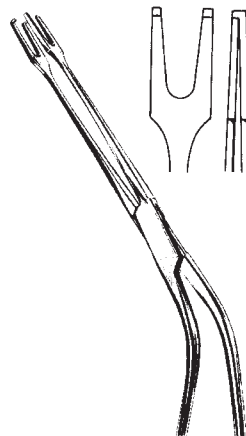


atrauma  
atraumatic  
atraumática  
atraumatica

MILLIN  
67122-23  
24,5 cm, 9 3/4"



MILLIN  
67123-23  
23 cm, 9"



MILLIN  
67125-24  
24 cm, 9 1/2"

Prostatahaken, Blasenwundspreizer, Blasen spatel  
 Prostatic Retractors, Bladder Retractors  
 Separadores vesicales  
 Divaricatori vescicali, Spatoli vescicali

- 67130-01 2 Valven, 2 blades, 2 valvas, 2 valve 57 mm x 25 mm
- 67130-02 2 Valven, 2 blades, 2 valvas, 2 valve 80 mm x 25 mm
- 67130-03 1 Valven, 1 blade, 1 valva, 1 valve 120 mm x 45 mm



- 67130-00 ohne Kaltlicht
- 67132-00 Kaltlichtaufsatz für 67130-00
- 67130-00 without fiber optic
- 67132-00 fiber optic light carrier for 67130-00
- 67130-00 sin soporte de luz fría
- 67132-00 soporte de luz fría para 67130-00
- 67130-00 senza fibre ottiche
- 67132-00 supporto per luce fredda per 67130-00



- 67150-00 mit Mittelvalve, with Central Blade  
con valva central, con valva centrale
- 67155-00 ohne Mittelvalve, without Central Blade  
sin valva central, senza valva centr.



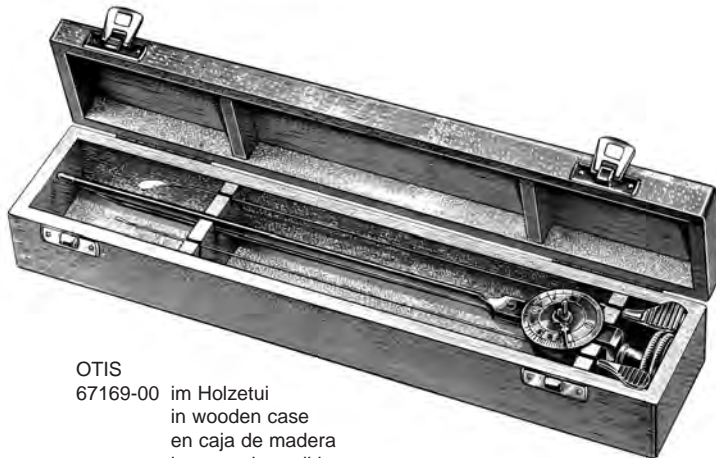
Blasenwundspreizer, Blasenhalssperrer, Urethrotome  
Bladder Retractors, Bladder Neck Spreader, Urethrotomes  
Separadores vesicales, Uretrótomos  
Divaricatori vescicali, Divaricatore del collo vescicale, Uretrotomi



LEGUEU  
67163-00



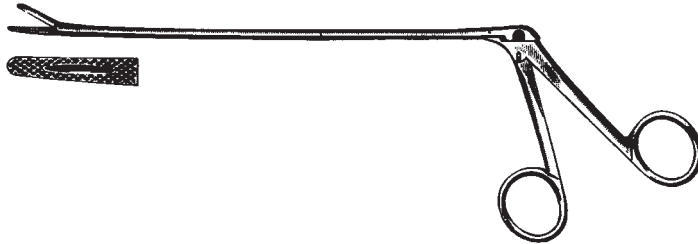
MILLIN  
67165-00



OTIS  
67169-00 im Holzetui  
in wooden case  
en caja de madera  
in contenitore di legno

67169-01 Ersatzblatt alleine  
Blade only  
Hoja de repuesto  
Lame di ricambio

Fremdkörperzange, Penisklemmen  
Foreign Body Forceps, Penis Seizing Forceps  
Pinzas para cuerpos extraños, Compresores uretrales  
Pinze per corpi estranei, Serrapene



MATHIEU  
67172-20 20 cm, 8"  
67172-28 28 cm, 11"



STOCKMANN  
67175-08  
8 cm, 3 1/8"



STRAUSS  
67177-11  
11 cm, 4 3/8"

Vasektomie-Klemme  
Vasectomy Forceps  
Pinza para vasectomia  
Pinza per vasectomia



67178-12  
12 cm, 4 <sup>3</sup>/<sub>4</sub>"

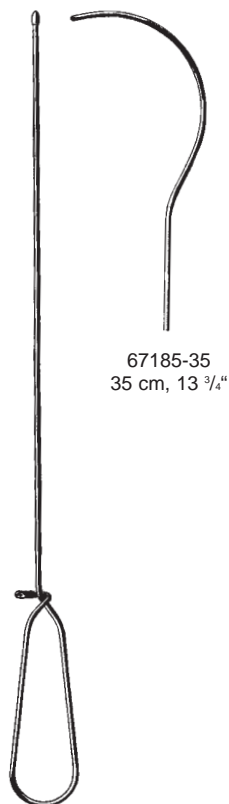


67178-14  
14 cm, 5 <sup>1</sup>/<sub>2</sub>"



67179-14  
14,5 cm, 5 <sup>3</sup>/<sub>4</sub>"

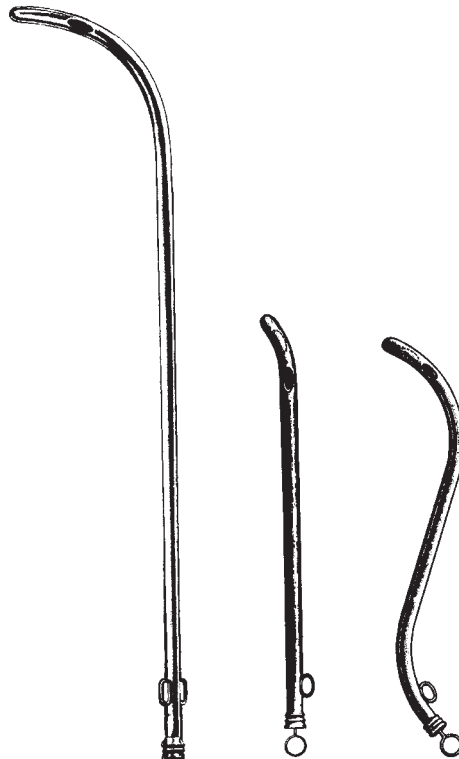
Kathetereinführungsinstrumente, Dilatationsbougies  
 Catheter Introducer, Dilating Bougies  
 Introducitor de catéteres, Bujías dilatadoras  
 Mandrini per sonde uretrali, Candelette dilatatrici



GUYON  
 67184-39  
 39 cm, 15 1/2"

Charr.	28 cm (11")	25 cm (10")	28 cm (11")	30 cm (11 3/4")
8	VAN BUREN 67201-08	GUYON 67205-08	DITTEL 67206-08	DITTEL 67207-08
9			67206-09	67207-09
10	67201-10	67205-10	67206-10	67207-10
11			67206-11	67207-11
12	67201-12	67205-12	67206-12	67207-12
13			67206-13	67207-13
14	67201-14	67205-14	67206-14	67207-14
15			67206-15	67207-15
16	67201-16	67205-16	67206-16	67207-16
17			67206-17	67207-17
18	67201-18	67205-18	67206-18	67207-18
19			67206-19	67207-19
20	67201-20	67205-20	67206-20	67207-20
21			67206-21	67207-21
22	67201-22	67205-22	67206-22	67207-22
23			67206-23	67207-23
24	67201-24	67205-24	67206-24	67207-24
25			67206-25	67207-25
26	67201-26	67205-26	67206-26	67207-26
27			67206-27	67207-27
28	67201-28	67205-28	67206-28	67207-28
29			67206-29	67207-29
30	67201-30	67205-30	67206-30	67207-30
32	67201-32	67205-32		
34	67201-34	67205-34		
36	67201-36	67205-36		
38		67205-38		
40		67205-40		

Metallkatheter  
 Metal Catheters  
 Sondas metálicas  
 Sonde metalliche



29 cm  
 11 1/2"

15 cm  
 6"

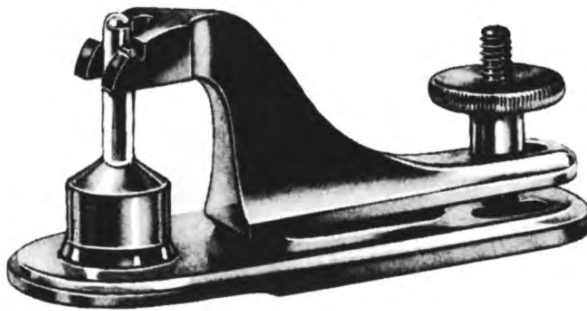
COXETER

Charr.  
 FG

6	67211-06	67213-06	
8	67211-08	67213-08	67219-08
10	67211-10	67213-10	67219-10
12	67211-12	67213-12	67219-12
14	67211-14	67213-14	67219-14
16	67211-16	67213-16	67219-16
18	67211-18	67213-18	67219-18
20	67211-20	67213-20	67219-20
22	67211-22	67213-22	67219-22
24	67211-24	67213-24	67219-24



Beschneidungsinstrument  
Circumcision Instrument  
Instrumentos para circuncisión  
Strumenti per circoncisione



67240-08	8 mm Ø
67240-11	11 mm Ø
67240-13	13 mm Ø
67240-16	16 mm Ø
67240-21	21 mm Ø
67240-26	26 mm Ø
67240-32	32 mm Ø

67240-08 - 67240-32



MOGEN

67250-07	7,5 cm (3")	2,5 mm
67251-07	7,5 cm (3")	1,5 mm

für Kinder  
for children  
para niños  
per bambini

Mastdarm-Spekula  
Rectal Specula  
Espéculos rectales  
Specoli rettali



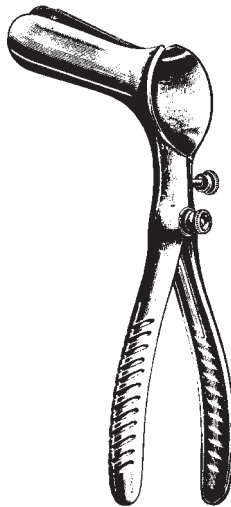
CZERNY  
69105-22  
22 cm, 8 3/4"



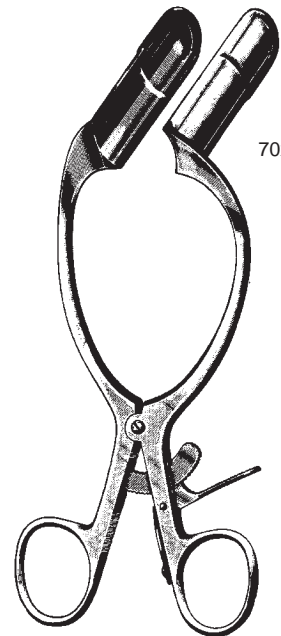
SIMS  
69110-15  
15 cm, 6"



BODENHAMMER  
69115-15  
15 cm, 6"



PRATT  
69121-00  
19 cm, 7 1/2"



BARR  
69125-17  
17 cm, 6 3/4"

Mastdarm-Spekula  
 Rectal Specula  
 Espécules rectales  
 Specoli rettali



HILL-FERGUSON, 20 cm, 8"  
 69126-01 6,4x2,2 cm 2 1/2" x 7/8"  
 69126-02 7,6x3,0 cm 3" x 1 3/16"  
 69126-03 7,6x3,6 cm 3" x 1 7/16"



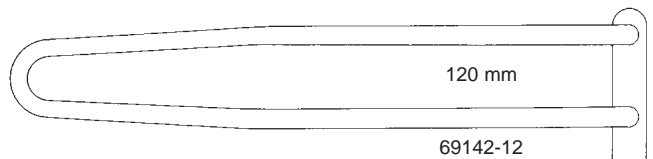
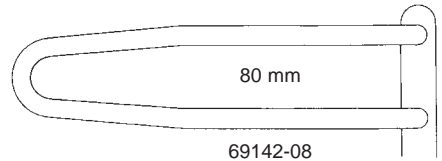
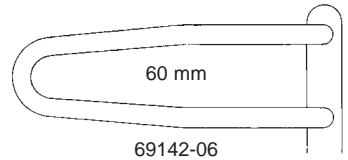
SAWYER, 25 cm, 9 3/4"  
 69127-01 6,4x2,2 cm 2 1/2" x 7/8"  
 69127-02 7,6x2,9 cm 3" x 1 1/8"  
 69127-03 8,9x3,8 cm 3 1/2" x 1 1/2"



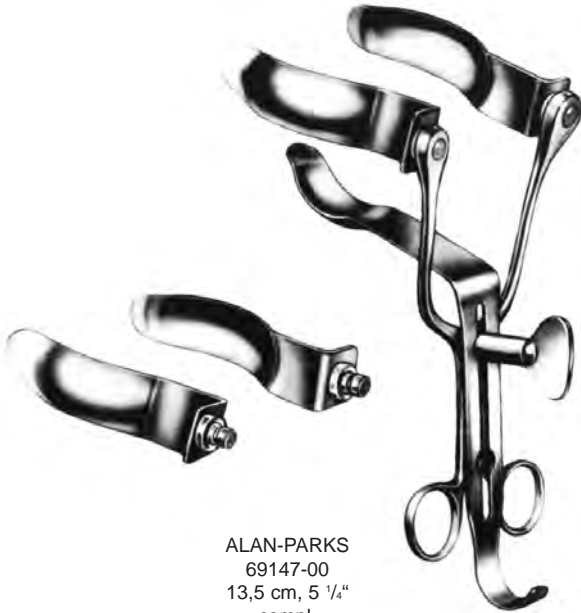
MATHIEU  
 69130-19  
 19,5 cm, 7 3/4"



SCHULZE-BERGMANN  
 69142-06 - 69142-12



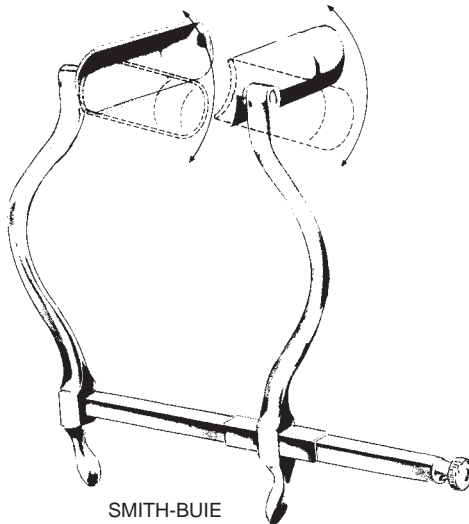
Analspreizer  
 Anal Retractors  
 Separadores rectales  
 Dilatatori per l'ano e il retto



ALAN-PARKS  
 69147-00  
 13,5 cm, 5 1/4"  
 compl.

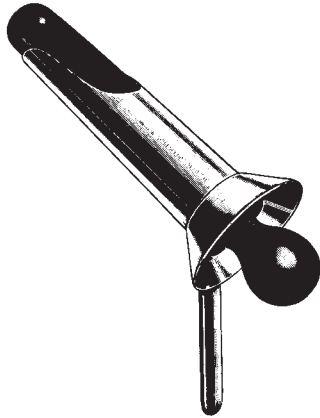
69148-00  
 Kaltlicht Zubehör für 69147-00  
 Cold Light Attachment for 69147-00  
 Adaptador para luz fría 69147-00  
 Adattatore luce fredda per 69147-00

- 69147-02 Mittelblatt allein  
 Center blade, only  
 Valva central, solo  
 Valva centrale, sola
- 69147-03 Blatt allein 75 mm, 3"  
 Blade only 75 mm, 3"  
 Valva sola 75 mm, 3"  
 Valva sola 75 mm, 3"
- 69147-04 Blatt allein 95 mm, 3 3/4"  
 Blade only 95 mm, 3 3/4"  
 Valva sola 95 mm, 3 3/4"  
 Valva sola 95 mm, 3 3/4"



SMITH-BUIE  
 69150-15  
 15 cm, 6"  
 75x23 mm

Anuskope, Proktoskope  
 Anoscopes, Proctoscopes  
 Anoscopios, Proctoscopios  
 Anoscopi, Protoscopi



IVES-FANSLER  
 69210-22 22 mm Ø  
 L = 80 mm



Ø mm	HIRSCHMANN
16	69212-16
19	69212-19
22	69212-22
	L = 65 mm

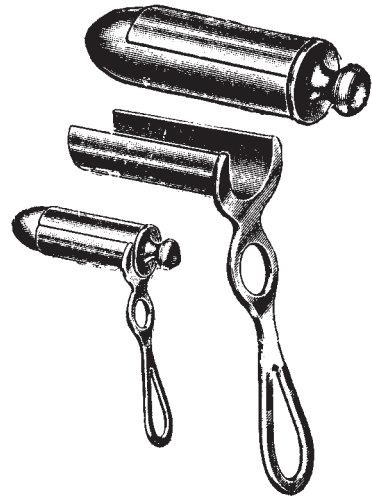


mm	KELLY
ØxL	69220-05
22x 50	69220-10
22x100	69220-14
22x140	69220-20
22x200	

Anuskope, Proktoskope, Fistelsonde  
 Anoscopes, Proctoscopes, Fistula Probe  
 Anoscopios, Proctoscopios, Sondas para fistulas  
 Anoscopi, Proctoscopi, Sonde per fistole



Ø mm KELLY  
 21 69224-21  
 27 69224-27  
 L = 50 mm, 2"



Ø mm CHELSEA-EATON  
 22 x 65 69225-22  
 30 x 65 69225-30



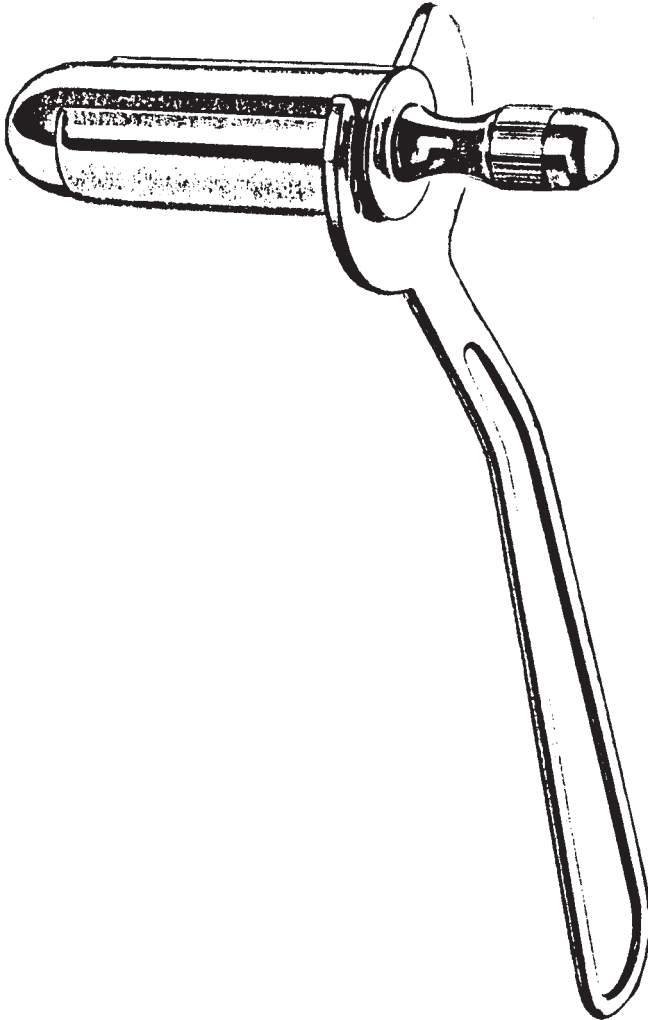
Fig. 1  
 69251-01

Fig. 2  
 69251-02

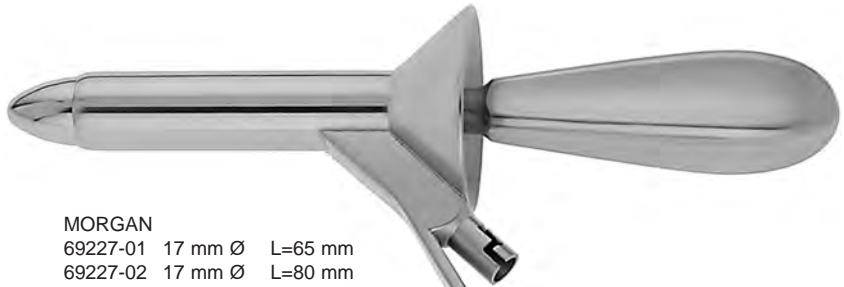
Fig. 3  
 69251-03

PRATT  
 21 cm, 8 1/4"  
 69251-01 - 69251-03

Proktoskope  
Proctoscopes  
Proctoscopios  
Protoscopi

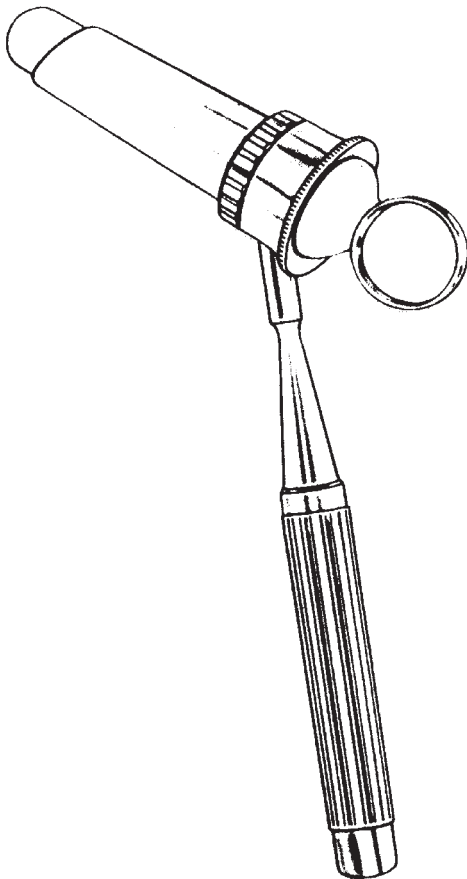


Ø	FANSLER, 24 cm, 9 1/2"
65 x 25 mm	69226-25
65 x 29 mm	69226-29
70 x 38 mm	69226-38



MORGAN

69227-01	17 mm Ø	L=65 mm
69227-02	17 mm Ø	L=80 mm
69227-03	20 mm Ø	L=65 mm
69227-04	20 mm Ø	L=80 mm
69227-05	24 mm Ø	L=65 mm
69227-06	24 mm Ø	L=80 mm



69228-01

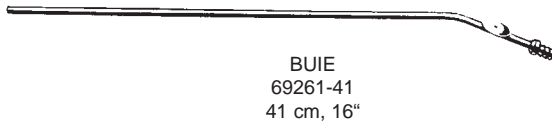
Beleuchtungsstab für Morgan  
 Illumination attachment for Morgan  
 Mango con iluminacion para Morgan  
 Dispositivo Illuminativo per Morgan

BENSAUDE

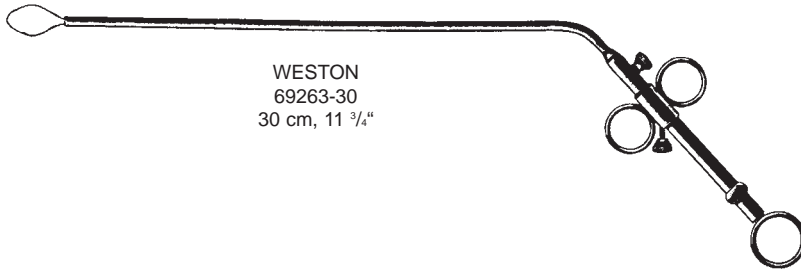
69229-01	19 mm Ø	L=70 mm
69229-02	22 mm Ø	L=70 mm



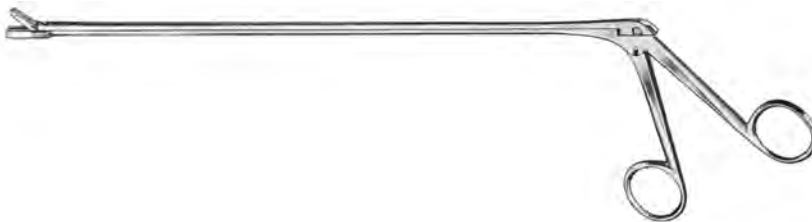
Rektal Absaugrohr, Rektalschnürer, Mastdarmbiopsiezangen  
 Rectal aspiration cannula, Rectal snare, Rectal Biopsy Specimen Forceps  
 Cánula de aspiración rectal, Cierra-nudo rectal, Pinzas para biopsia rectal  
 Cannula d'aspirazione rettale, Serranodi, Pinze taglianti per biopsia rettale



BUIE  
 69261-41  
 41 cm, 16"



WESTON  
 69263-30  
 30 cm, 11 3/4"



YEOMAN  
 69301-28 - 69304-42

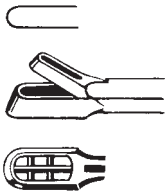


Fig. 1  
 69301-28 28 cm, 11"  
 69301-35 35 cm, 13 3/4"  
 69301-42 42 cm, 16 1/2"

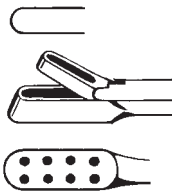


Fig. 2  
 69302-28 28 cm, 11"  
 69302-35 35 cm, 13 3/4"  
 69302-42 42 cm, 16 1/2"

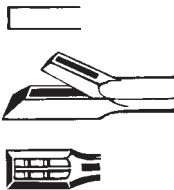


Fig. 3  
 69303-28 28 cm, 11"  
 69303-35 35 cm, 13 3/4"  
 69303-42 42 cm, 16 1/2"

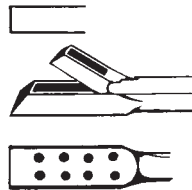
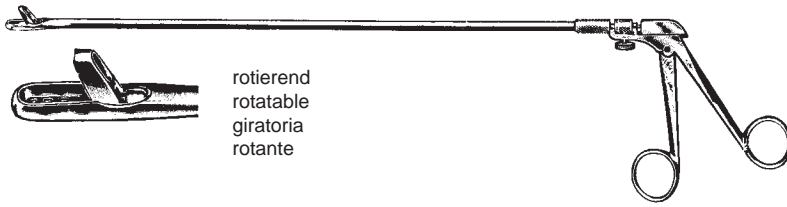


Fig. 4  
 69304-28 28 cm, 11"  
 69304-35 35 cm, 13 3/4"  
 69304-42 42 cm, 16 1/2"

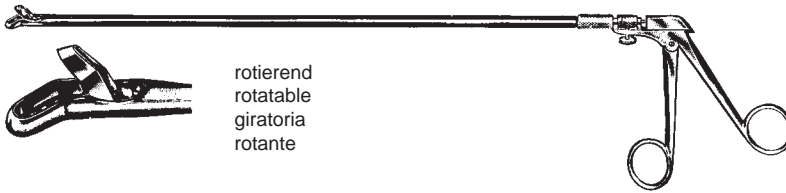
Mastdarm-Biopsiezangen rotierend, Hämorrhoidalzange  
 Rectal Biopsy Specimen Forceps rotatable, Haemorrhoidal Forceps  
 Pinzas para biopsia rectal, giratoria, Pinzas-clamps hemorroidales  
 Pinze taglianti per biopsia rettale, rotante, Pinze per emorroidi



rotierend  
 rotatable  
 giratoria  
 rotante

YEOMANN

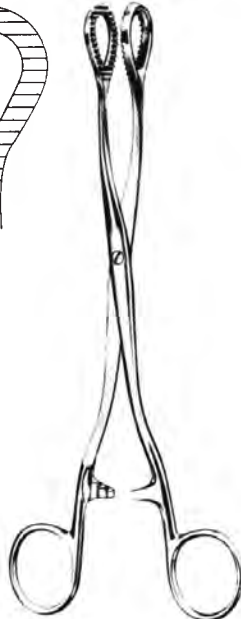
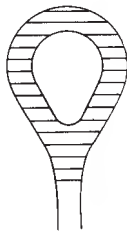
69311-23 23 cm, 9"  
 69311-33 33 cm, 13"  
 69311-40 40 cm, 15 3/4"



rotierend  
 rotatable  
 giratoria  
 rotante

TURREL

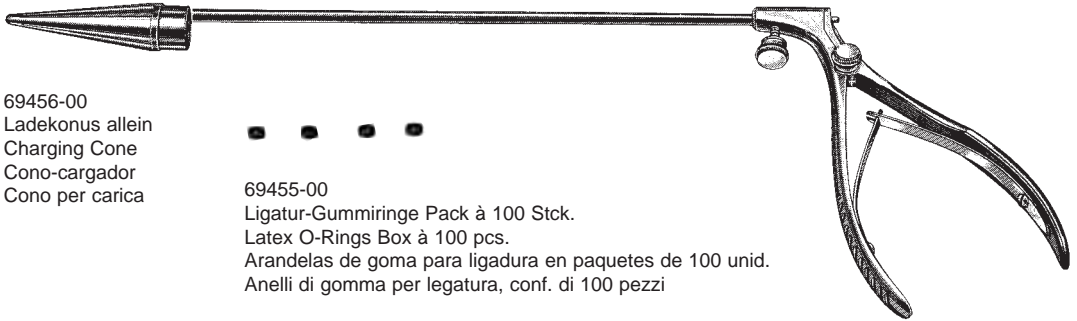
69321-23 23 cm, 9"  
 69321-33 33 cm, 13"  
 69321-40 40 cm, 15 3/4"



HEYWOOD-SMITH

69402-21 21 cm, 8 1/4"  
 69402-25 25 cm, 10"

Hämorrhoidal-Ligatoren, Hämorrhoidalzangen  
 Haemorrhoidal Ligators, Haemorrhoidal Forceps  
 Ligadores para hemorroides, Pinzas-clamps para hemorroides  
 Legatori emorroidali, Pinze per emorroidi

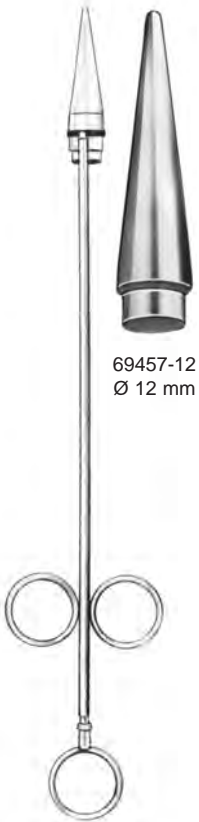


69456-00  
 Ladekonus allein  
 Charging Cone  
 Cono-cargador  
 Cono per carica



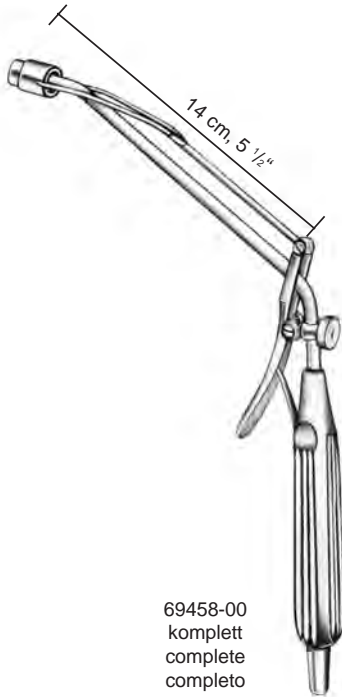
69455-00  
 Ligatur-Gummiringe Pack à 100 Stck.  
 Latex O-Rings Box à 100 pcs.  
 Arandelas de goma para ligadura en paquetes de 100 unid.  
 Anelli di gomma per legatura, conf. di 100 pezzi

MC GIVNEY  
 LI GATOR  
 69450-18  
 18 cm, 7"



69457-12  
 Ø 12 mm

RUDD  
 69457-31  
 31,5 cm, 12 1/2"  
 kplt./cplt.



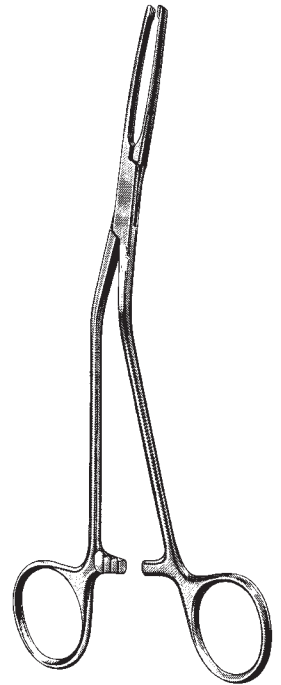
69458-00  
 komplett  
 complete  
 completo



Ø 10 mm  
 69458-10  
 Ladekonus  
 Charging cone  
 Cono-cargador  
 Cono per carica



Ø 10 mm  
 69458-11 11 mm  
 69458-16 16 mm  
 Saugkopf  
 Aspiration tip  
 Cabeza de aspiración  
 Testa d'aspirazione



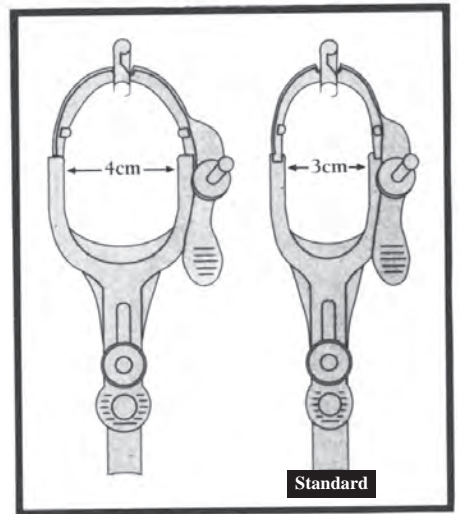
MC GIVNEY  
 69460-00  
 19 cm, 7 1/2"

Lateral-Scheidenspekula  
 Lateral Vaginal Retractor  
 Espécúlos vaginales  
 Specoli vaginali



71100-00

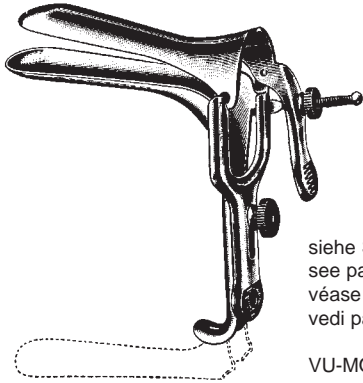
Lateralspreizer allein  
 Vaginal retractor lateral only  
 Espécúlo vaginal solo  
 Specolo vaginale laterale, solo



VU-MORE

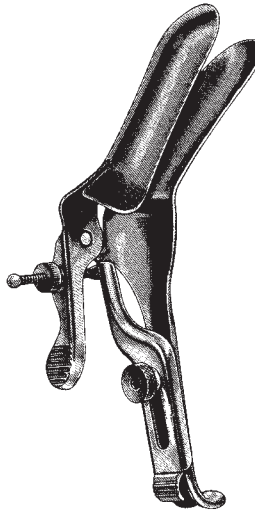
Fig.	mm	
2	95x35	71115-02
3	115x35	71115-03

Scheidenspekula  
Vaginal Specula  
Espéculos vaginales  
Specoli vaginali



siehe Seite 569  
see page no. 569  
véase pagina no. 569  
vedi pagina nr. 569

VU-MORE



rechts offen  
open right-side  
abierto a la derecha  
aperta a destra

GRAVE  
71116-02

mittel, medium, mediano, medio  
101x35 mm

GRAVE

Fig.	mm	Standard
1	75x20	71110-01
2	95x35	71110-02
3	115x35	71110-03

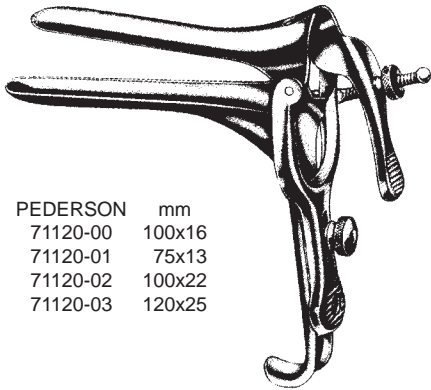


Fig.	PEDERSON	mm
	71120-00	100x16
1	71120-01	75x13
2	71120-02	100x22
3	71120-03	120x25

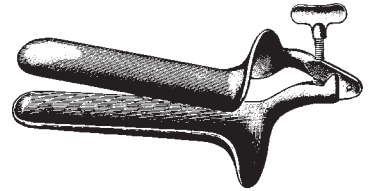
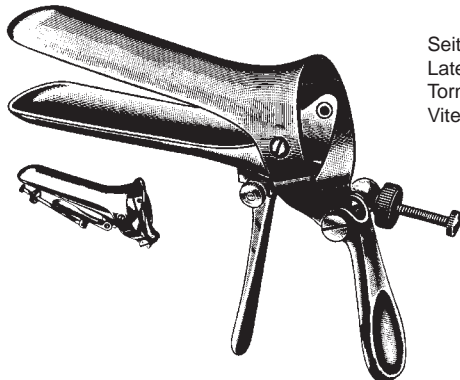


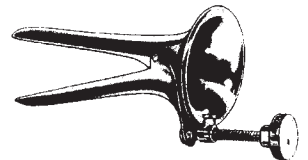
Fig.	COLLIN	mm
1	71130-01	85x30
2	71130-02	100x35
3	71130-03	110x40



Seitliche Schraube  
Lateral Screw  
Tornillo lateral  
Vite laterale

CUSCO

Fig.	mm	Standard
1	75x32	71140-01
2	85x35	71140-02
3	100x35	71140-03
4	75x17	71142-04



COLLIN  
71132-00  
65x10 mm

für Jungfrauen  
for virgin  
para vírgenes  
per vergini

Scheidenspekula  
 Vaginal Specula  
 Espécules vaginales  
 Specoli vaginali

Mittelschraube  
 Central Screw  
 Tornillo central  
 Vite centrale

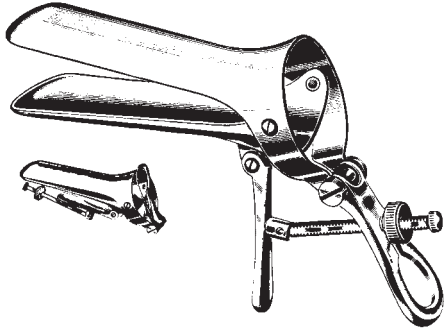


Fig.	CUSCO	mm
1	71150-01	75x32
2	71150-02	85x35
3	71150-03	100x37

Schweizer Modell  
 Swiss Pattern  
 Modelo suizo  
 Modello svizzero

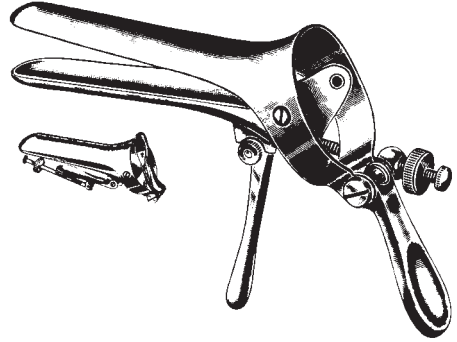
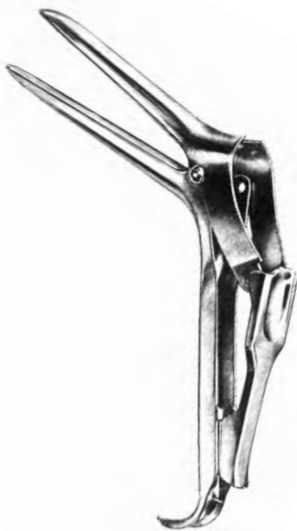


Fig.	CUSCO	mm
1	71160-01	90x23-25
2	71160-02	100x25-27
3	71160-03	110x27-30



	SEMM	mm
71161-17	100 x 17 - 20	mm
71161-25	100 x 25 - 30	mm

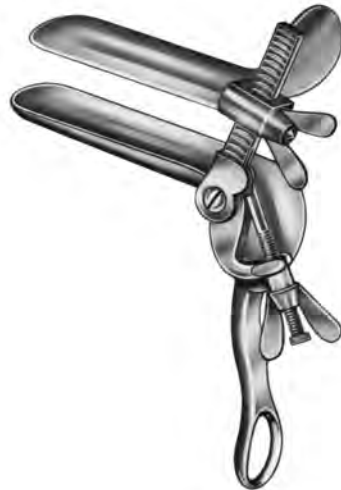


Fig.	TRÉLAT	mm
1	71170-01	85x33
2	71170-02	95x35
3	71170-03	115x43

Scheidenspekula  
 Vaginal Specula  
 Espéculos vaginales  
 Specoli vaginali

Satz bestehend aus je 1 Spekula und 1 Halter  
 Set consisting of 1 specula and 1 retractor  
 Juego de 1 espéculo y 1 valva  
 Serie da 1 specolo e 1 valva

Spekula  
 Speculum  
 Espéculo  
 Specolo

Halter  
 Retractor  
 Valva  
 Valve



Fig. KRISTELLER  
 1 71210-01  
 2 71210-02  
 3 71210-03

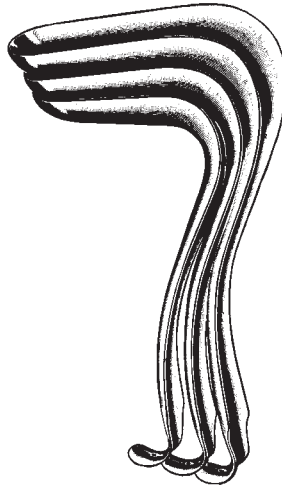


Fig. KRISTELLER mm  
 1 71211-01 70x27  
 2 71211-02 80x30  
 3 71211-03 90x36



Fig. KRISTELLER mm  
 1 71212-01 75x23  
 2 71212-02 85x26  
 3 71212-03 100x32



Fig. KRISTELLER  
 00 71240-00  
 0 71240-10  
 1 71240-01  
 2 71240-02  
 3 71240-03

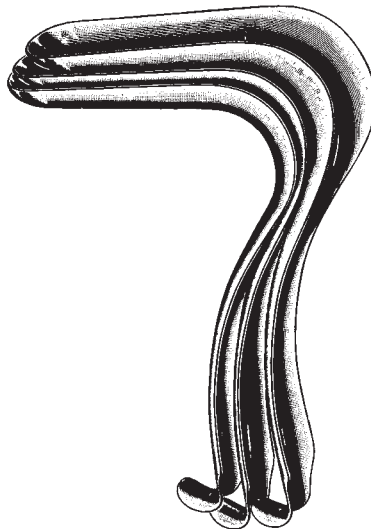


Fig. KRISTELLER mm  
 00 71241-00 110x18  
 0 71241-10 110x21  
 1 71241-01 110x27  
 2 71241-02 110x30  
 3 71241-03 110x36

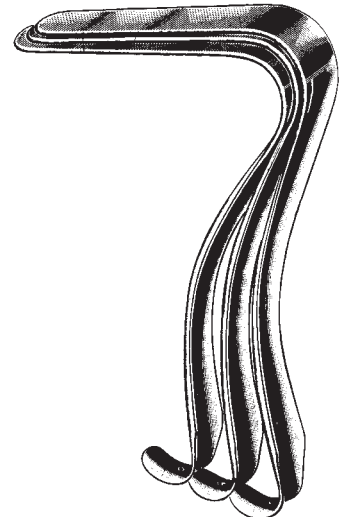


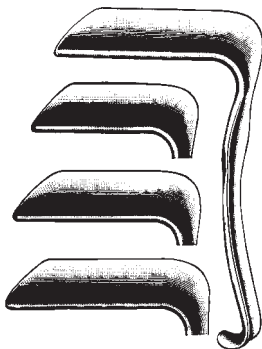
Fig. KRISTELLER mm  
 00 71242-00 115x14  
 0 71242-10 115x17  
 1 71242-01 115x23  
 2 71242-02 115x26  
 3 71242-03 115x32

Scheidenspekula  
Vaginal Specula  
Espéculos vaginales  
Specoli vaginali



KALLMORGEN  
71260-01 - 71262-02

Fig.	Satz Set Juego Serie	Spekula Speculum Espéculo Specolo	Halter Retractor Valva	mm	Valve	mm
1	71260-01	71261-01	70x40	71262-01	70x33	
2	71260-02	71261-02	90x40	71262-02	90x33	



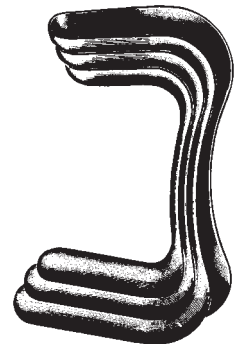
JACKSON

Fig.	mm	mm
1	71271-01	75x38
2	71271-02	90x38
3	71271-03	100x38



SIMS

Fig.	mm	mm
1	71281-01	63x32
2	71281-02	76x32
3	71281-03	89x38



SIMS

Fig.	mm	mm
1	71291-01	60x25+30
2	71291-02	70x30+35
3	71291-03	80x35+40

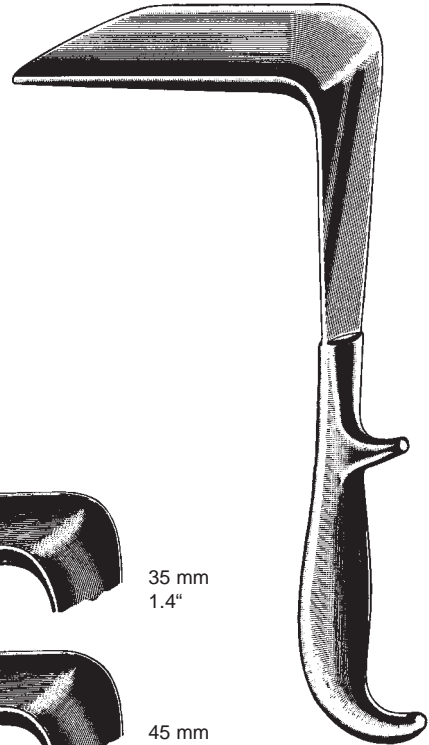
Set 71291-00 (Fig. 1,2,3)



Scheidenspekula  
 Vaginal Specula  
 Espéculos vaginales  
 Specoli vaginali



DELEE  
 71300-01  
 23,5 cm, 9 1/4"



DOYEN  
 24 cm, 9 1/2"

leicht hohl  
 slightly concave  
 ligeramente concavos  
 leggermente concavi

Fig.		mm
1	71301-01	55x35
2	71301-02	85x35
3	71301-03	115x35



35 mm  
 1.4"

Fig.		mm
1	71303-01	55x45
2	71303-02	85x45
3	71303-03	115x45
4	71303-04	160x45
5	71303-05	180x45



45 mm  
 1.8"

Fig.		mm
1	71305-01	55x60
2	71305-02	85x60
3	71305-03	115x60
4	71305-04	160x60
5	71305-05	180x60



60 mm  
 2.4"

Scheidenspekula  
 Vaginal Specula  
 Espéculos vaginales  
 Specoli vaginali

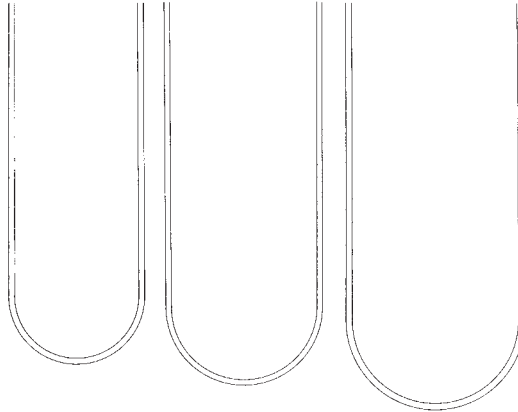
71306-01  
 80 x 30 mm

71306-02  
 85 x 35 mm

71306-03  
 90 x 40 mm

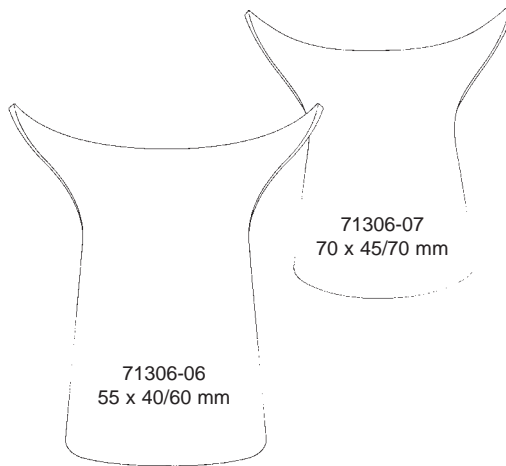


71306-01 - 71306-03



71306-04  
 Gewicht 400 gr  
 weight 400 grs  
 peso 400 grs  
 peso 400 grs

71306-05  
 Gewicht 800 gr  
 weight 800 grs  
 peso 800 grs  
 peso 800 grs



71306-06  
 55 x 40/60 mm

71306-07  
 70 x 45/70 mm

SCHERBAK  
 71306-00  
 Set komplett  
 complete set  
 juego completo  
 set completo



71306-08  
 Griff, handle,  
 mango, manico

Scheidenspekula  
 Vaginal Specula  
 Espécúlos vaginales  
 Specoli vaginali



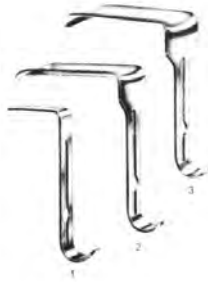
71308-00

komplett bestehend aus:  
 1 Rahmen mit 2 beweglichen Seitenvalven  
 3 austauschbare Mittelvalven Fig. 1-3

1 frame with 2 mobile lateral blades  
 3 interchangeable blades Fig. 1-3

1 Marco con 2 separadores móviles laterales  
 3 separadores centrales intercambiables fig. 1-3

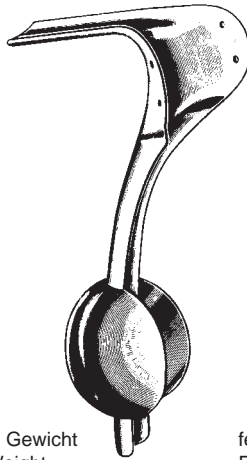
1 telaio regolabile con 2 valve laterali mobili  
 3 valve intercambiabili fig. 1-3



O'SULLIVAN-O'CONNOR  
 71308-00

Fig. 1 = 45 x 17 mm 71308-01  
 Fig. 2 = 90 x 37 mm 71308-02  
 Fig. 3 = 90 x 45 mm 71308-03

71308-04  
 Rahmen allein  
 Frame only  
 Marco solo  
 Telaio solo



abnehmbares Gewicht  
 Detachable Weight  
 Peso desmontable  
 Peso smontabile

festes Gewicht  
 Fixed Weight  
 Peso fijo  
 Peso fisso

71307-00  
 1,4 kg  
 75 x 38 mm

AUVARD  
 24 cm, 9 1/2"

71309-00  
 1,4 kg  
 105 x 38 mm

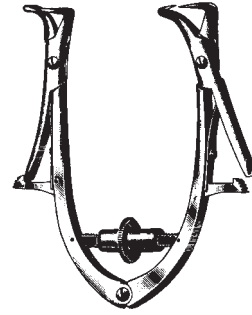
Scheidenspekula, Endospekula  
 Vaginal Specula, Endospecula  
 Espéculos vaginales, Endo-espéculos  
 Specoli vaginali, Endospecoli



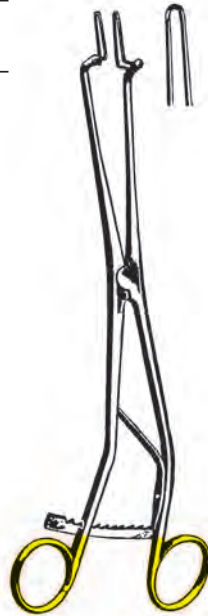
mm	BREISKY	
100x20	71310-20	28 cm, 11"
100x25	71310-25	28 cm, 11"
100x30	71310-30	28 cm, 11"
100x35	71310-35	28 cm, 11"
100x40	71310-40	28 cm, 11"
130x20	71313-20	33 cm, 13"
130x25	71313-25	33 cm, 13"
130x30	71313-30	33 cm, 13"
130x35	71313-35	33 cm, 13"
130x40	71313-40	33 cm, 13"
155x40	71315-40	35 cm, 13 3/4"



mm	LANDAU	
100x28	71319-28	29 cm, 11 1/2"
100x38	71319-38	29 cm, 11 1/2"



FRIEDMANN	
71351-15	15 cm, 6"

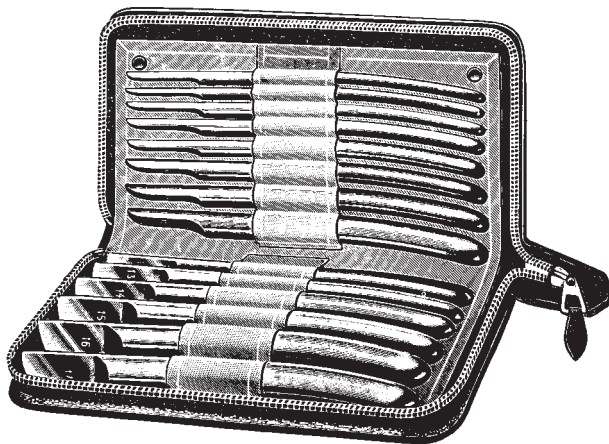


KOGAN		
71360-24	3 mm	24 cm, 9 1/2"
71361-24	4 mm	24 cm, 9 1/2"
71362-24	5 mm	24 cm, 9 1/2"



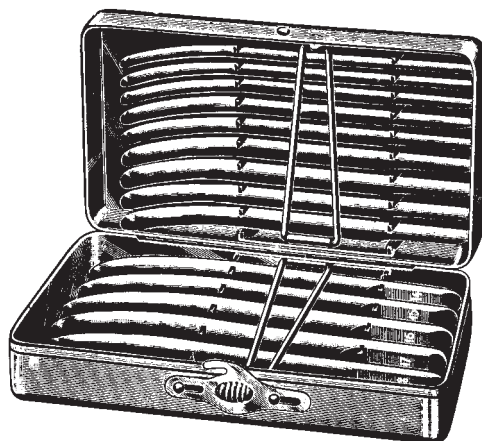
KOGAN		
71363-24	3 mm	24 cm, 9 1/2"
71364-24	4 mm	24 cm, 9 1/2"
71365-24	5 mm	24 cm, 9 1/2"

Uterus Dilatatore  
 Uterine Dilators  
 Dilataores uterinos  
 Dilatatori uterini



HEGAR  
 71405-14 4-17 mm  
 14 St./pces./pzas./pezzi

mm Ø	HEGAR		mm Ø
1	71410-01	71415-01	1,5
2	71410-02	71415-02	2,5
3	71410-03	71415-03	3,5
4	71410-04	71415-04	4,5
5	71410-05	71415-05	5,5
6	71410-06	71415-06	6,5
7	71410-07	71415-07	7,5
8	71410-08	71415-08	8,5
9	71410-09	71415-09	9,5
10	71410-10	71415-10	10,5
11	71410-11	71415-11	11,5
12	71410-12	71415-12	12,5
13	71410-13	71415-13	13,5
14	71410-14	71415-14	14,5
15	71410-15	71415-15	15,5
16	71410-16	71415-16	16,5
17	71410-17	71415-17	17,5
18	71410-18	71415-18	18,5
19	71410-19	71415-19	19,5
20	71410-20		
21	71410-21		
22	71410-22		
23	71410-23		
24	71410-24		
25	71410-25		
26	71410-26		
27	71410-27		
28	71410-28		
29	71410-29		
30	71410-30		

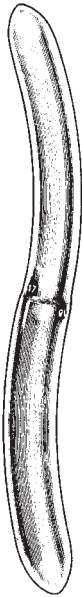


mm HEGAR  
 4-17 71406-14 14 St./pces./pzas./pezzi  
 1-26 71406-26 26 St./pces./pzas./pezzi

71404-14 Satz/Set/Juego/Set  
 71410-04 - 71410-17 = 14  
 71404-26 Satz/Set/Juego/Set  
 71410-01 - 71410-26 = 26

in Metalletui, in metal case,  
 en estuche de metal, in astuccio metallico

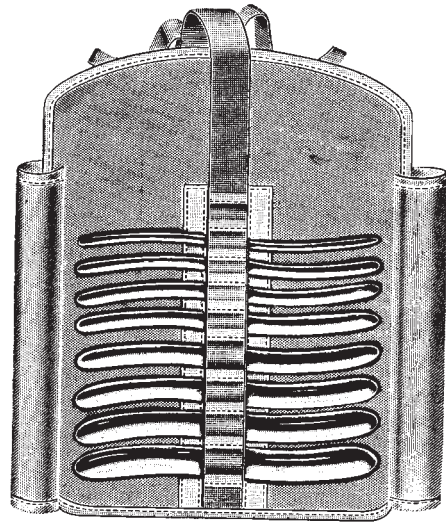
Uterus Dilatatore  
 Uterine Dilators  
 Dilatadores uterinos  
 Dilatatori uterini



mm	HEGAR
1/ 2	71420-01
3/ 4	71420-03
5/ 6	71420-05
7/ 8	71420-07
9/10	71420-09
11/12	71420-11
13/14	71420-13
15/16	71420-15
17/18	71420-17
19/20	71420-19
21/22	71420-21
23/24	71420-23
25/26	71420-25

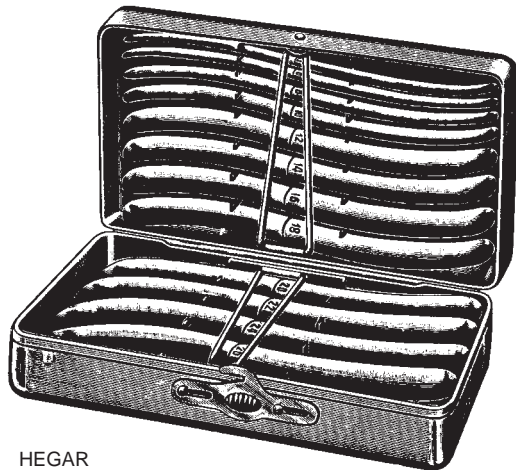
71424-08 Satz/Set/Juego/Set  
 71420-03 - 71420-17 = 8  
 3/4 - 17/18 mm

71424-13 Satz/Set/Juego/Set  
 71420-01 - 71420-25 = 13  
 1/2 - 25/26 mm



mm HEGAR  
 3/4 - 17/18 71425-08 8 St./pces./pzas./pezzi

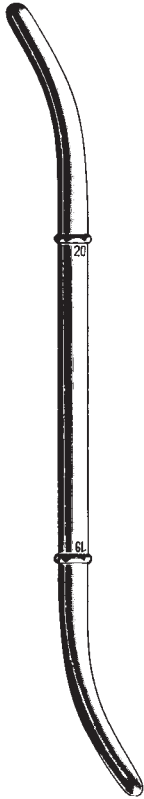
in Stofftasche, in khaki roll,  
 en bolsa de tela, in borsa di tela



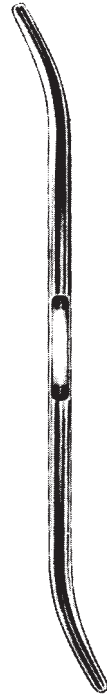
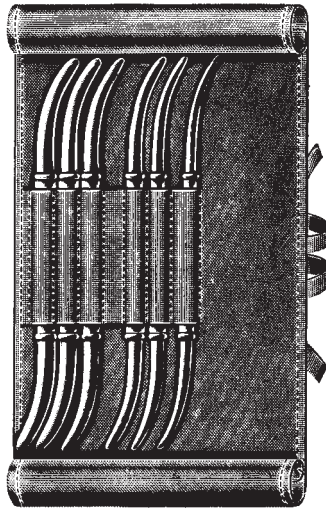
mm HEGAR  
 3-4 - 17/18 71426-08 8 St./pces./pzas./pezzi  
 1/2 - 25/26 71426-13 13 St./pces./pzas./pezzi

in Metalletui, in metal case,  
 en estuche de metal, in astuccio metallico

Uterus Dilatatore  
 Uterine Dilators  
 Dilatadores uterinos  
 Dilatatori uterini



in Stofftasche  
 in khaki roll  
 en bolsa de tela  
 in borsa di tela



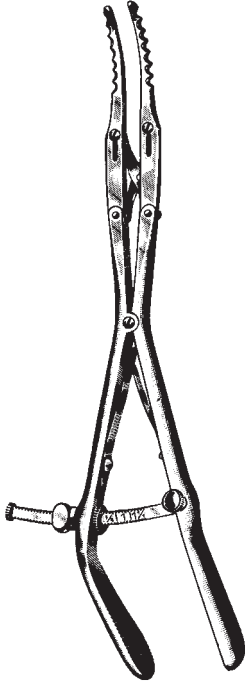
mm	HANK	Fig./U.S.
4,5/ 5	71430-10	9/10
5,5/ 6	71430-12	11/12
6,5/ 7	71430-14	13/14
7,5/ 8	71430-16	15/16
8,5/ 9	71430-18	17/18
9,5/10	71430-20	19/20

71435-06 Satz, Set, Juego, Serie = 6

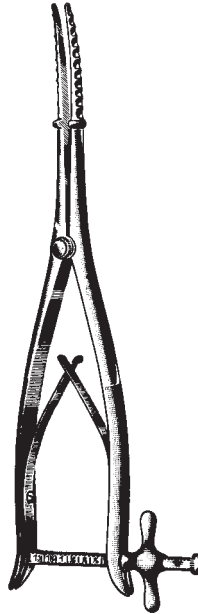
HANK  
 71436-08  
 Satz, Set, Juego, Serie = 6

PRATT		
71438-13 - 71438-41		
71438-00		
Satz, Set, Juego, Set = 8	size	mm
71438-13	13-15	4,5/ 5,0
71438-17	17-19	5,6/ 6,3
71438-21	21-23	7,0/ 7,6
71438-25	25-27	8,3/ 9,0
71438-29	29-32	9,6/10,3
71438-33	33-35	11,0/11,6
71438-37	37-39	12,3/13,0
71438-41	41-43	13,6/14,3

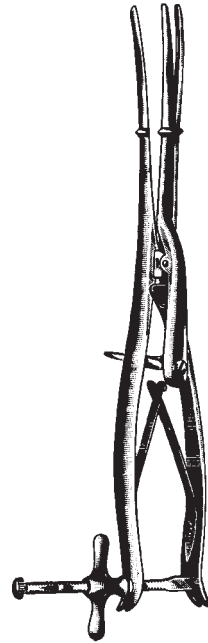
Uterus Dilatatore  
Uterine Dilators  
Dilatadores uterinos  
Dilatatori uterini



GOODELL  
71441-34  
34 cm, 13 1/2"



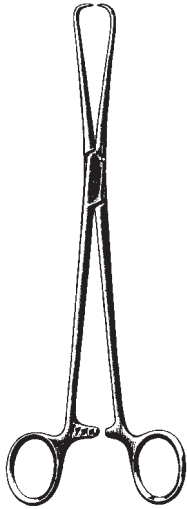
WYLIE  
71443-29  
29 cm, 11 1/2"



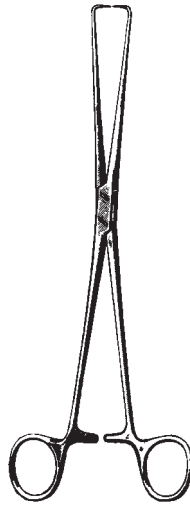
SIMS  
71445-29  
29 cm, 11 1/2"



Hakenzangen  
Tenaculum Forceps  
Pinzas para coger el cuello del útero  
Pinze per abbassare il collo dell'utero



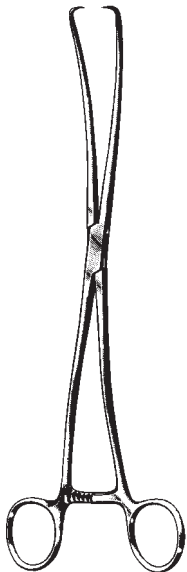
SCHRÖDER (POZZI)  
71502-25  
25 cm, 10"



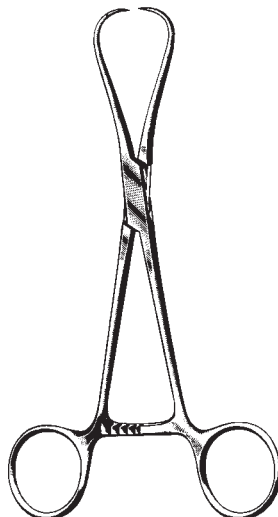
BRAUN  
71504-25  
25 cm, 10"



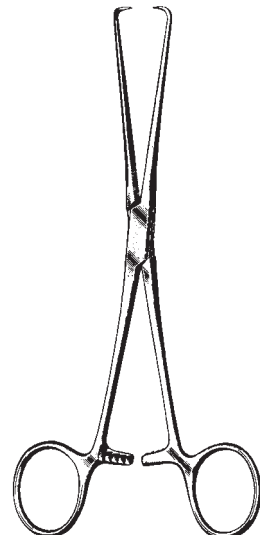
SKENE  
71505-24  
24 cm, 9 1/2"



DUPLAY  
71507-28  
28 cm, 11"

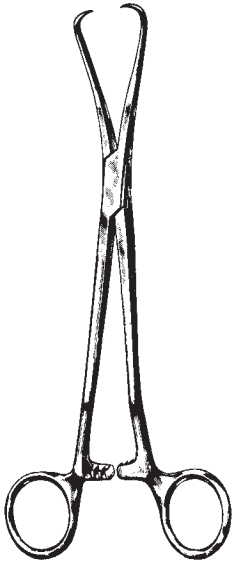


STAUDE-MOORE  
71508-17  
17 cm, 6 3/4"

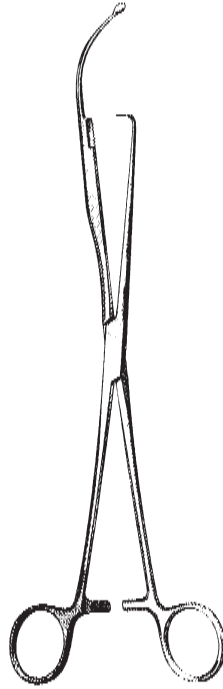


BARRETT  
71510-18  
18 cm, 7"

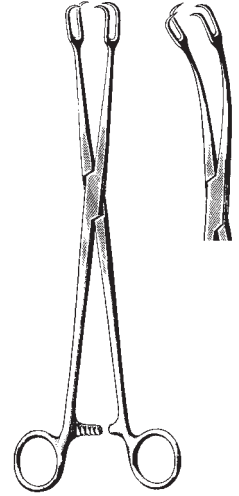
Hakenzangen  
 Tenaculum Forceps, Vulsellum Forceps  
 Pinzas para coger el cuello del útero  
 Pinze per abbassare il collo dell'utero



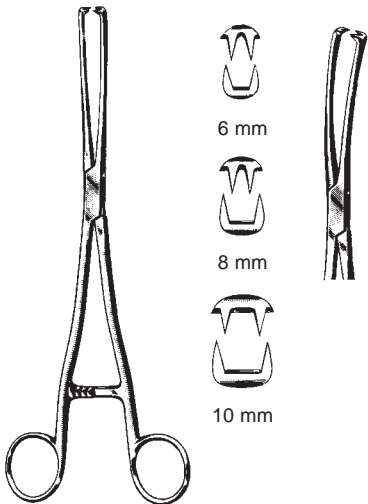
JARCHO  
 71512-20  
 20 cm, 8"



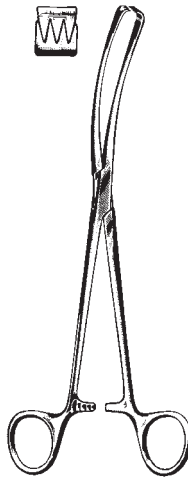
HULKA  
 71512-28  
 28 cm, 11"



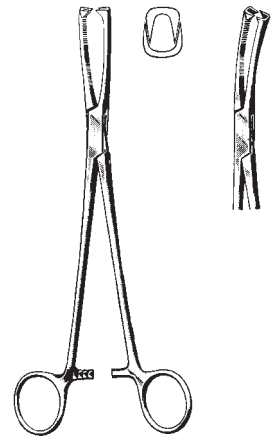
SCHRÖDER  
 71514-24 71515-24  
 24 cm, 9 1/2"



MUSEUX  
 71524-06 6 mm 71525-06  
 71524-08 8 mm 71525-08  
 71524-10 10 mm 71525-10  
 24 cm, 9 1/2"

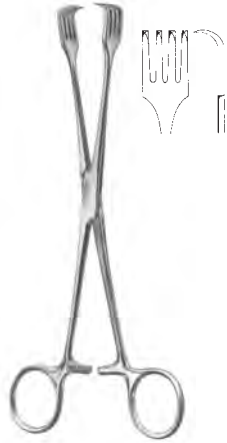


TEALE  
 71531-23  
 23 cm, 9"



JACOBS  
 71532-21 71533-21  
 21 cm, 8 1/4"

Hakenzangen  
Tenaculum Forceps, Vulsellum Forceps  
Pinzas para coger el cuello del útero  
Pinze per abbassare il collo dell'utero



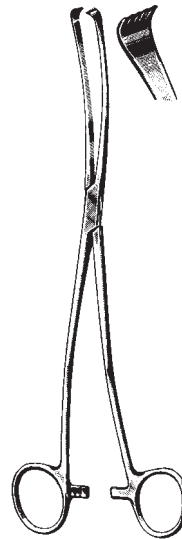
CZERNY  
71536-21  
20 cm, 8"



PRATT  
71536-28  
28 cm, 11"

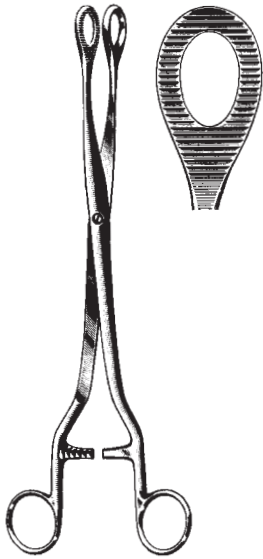


SCHRÖDER  
71537-27  
27 cm, 10 1/2"



IOWA  
71539-26  
26 cm, 10 1/4"

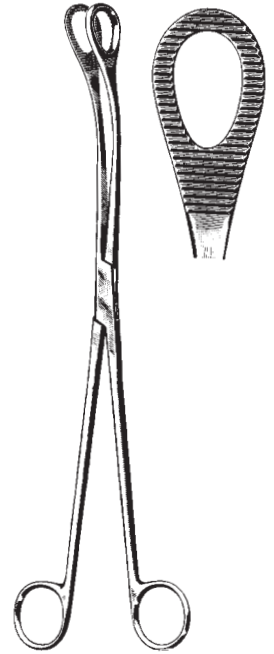
Uterus Polypenzangen, Uterus-Faßzangen  
 Uterine Polypus Forceps, Uterine Elevating Forceps  
 Pinzas para pólipos uterinos, Pinzas para el útero  
 Pinze per polipi uterini, Pinze per afferrare l'utero



NOTO  
 71540-27  
 27 cm, 10 1/2"



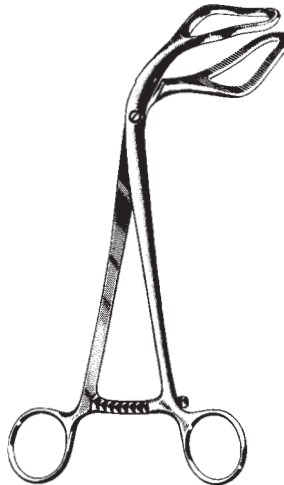
DOYEN  
 71542-20  
 20 cm, 8"



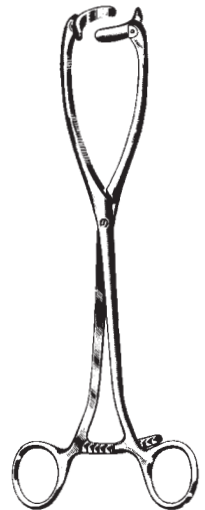
KELLY  
 71543-32  
 32 cm, 12 3/4"



DARTIGUES  
 71545-27  
 27 cm, 10 1/2"



SOMER  
 71547-23  
 23 cm, 9"



COLLIN  
 71549-25  
 25 cm, 10"

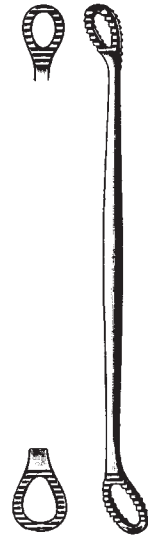
Amniotom, Uterus Depressoren, Uterus-Sonden  
 Amniotome, Uterine Depressors, Uterine Sounds  
 Amniótomo, Depresores uterinos, Histerómetros  
 Amniotomo, Depressori uterini, Isterometri



BEACHAM  
 71559-26  
 26 cm, 10 1/4"



BRAUN  
 71565-28  
 28 cm, 11"



SIMS  
 71567-26  
 26 cm, 10 1/4"



fest  
 rigid  
 rigido  
 rigida  
 71580-32

SIMS  
 32 cm, 12 3/4"

biegsam  
 malleable  
 maleable  
 malleabile  
 71581-32



fest  
 rigid  
 rigido  
 rigida  
 71582-32

MARTIN  
 32 cm, 12 3/4"

biegsam  
 malleable  
 maleable  
 malleabile  
 71583-32



COLLIN  
 71584-28  
 28 cm, 11"



VALLEIX  
 71585-25  
 25 cm, 10"

Biopsie-Küretten  
 Uterine Biopsy Aspirating Curettes  
 Curetas aspiradoras p. la biopsia uterina  
 Curette per biopsia



RANDALL  
 71590-04  
 24 cm, 9 1/2"  
 Ø 4 mm



NOVAK  
 71592-01 1 mm  
 71592-02 2 mm  
 71592-03 3 mm  
 71592-04 4 mm



HEANY  
 71593-00  
 22,5 cm, 9"



71594-40

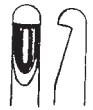


71596-40



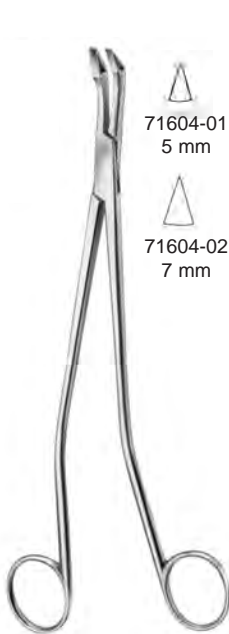
KEVORKIAN  
 4,0 mm  
 30 cm, 11 3/4"  
 ohne Korb  
 without basket  
 sin cesta  
 senza cestello  
 71594-40

mit Korb  
 with basket  
 con cesta  
 con cestello  
 71596-40



MOD. MUENCHEN  
 71598-27  
 27 cm, 10 1/2"

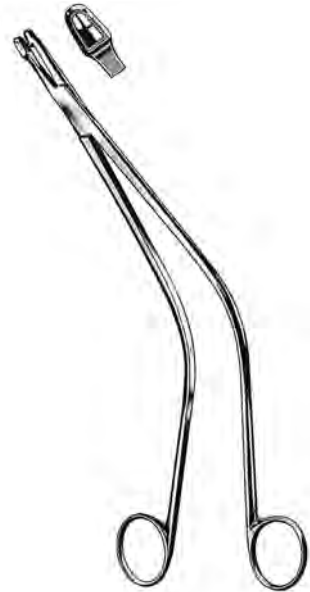
Biopsiezangen  
 Biopsy Forceps  
 Pinzas para biopsia  
 Pinze taglienti per biopsia



SCHUMACHER  
 24 cm, 9 1/2"



SCHUBERT  
 71604-21 21 cm, 8 1/4"  
 71604-28 28 cm, 11"



SCHUBERT  
 71605-26  
 26 cm, 10 1/4"



THOMAS-GAYLOR  
 71606-24  
 24 cm, 9 1/2"

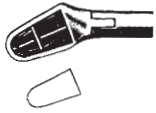


van DOREN  
 71611-25  
 25 cm, 10"



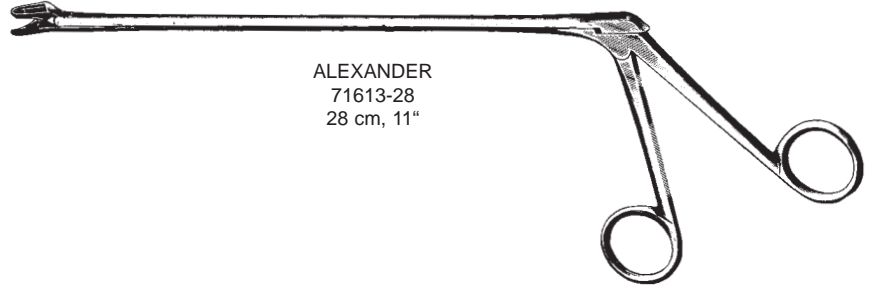
FAURE  
 71612-21  
 21 cm, 8 1/4"

Uterus Biopsiezangen  
 Biopsy Specimen Forceps  
 Pinzas para biopsia  
 Pinze per biopsia



20 cm, 8"

ALEXANDER  
 71613-28  
 28 cm, 11"

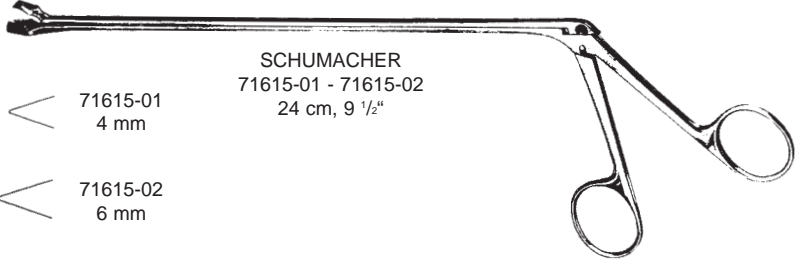


24 cm, 9 1/2"

SCHUMACHER  
 71615-01 - 71615-02  
 24 cm, 9 1/2"

71615-01  
 4 mm

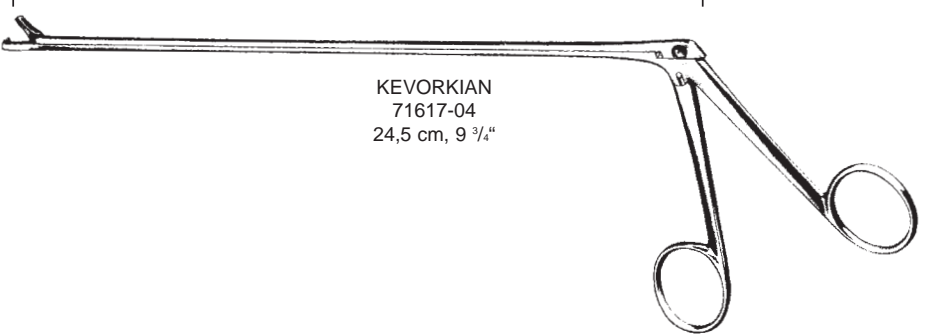
71615-02  
 6 mm



3x9,7 mm

24 cm, 9 1/2"

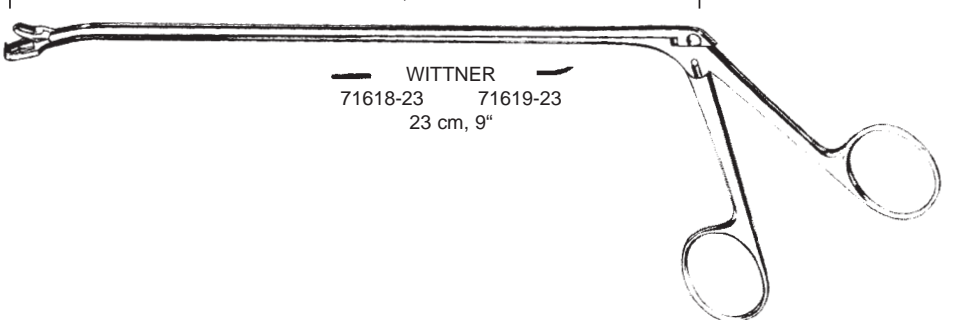
KEVORKIAN  
 71617-04  
 24,5 cm, 9 3/4"



4x8 mm

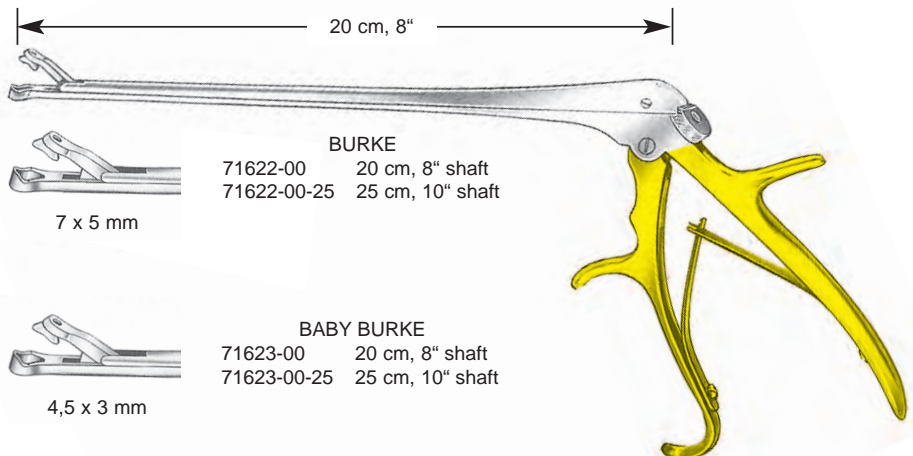
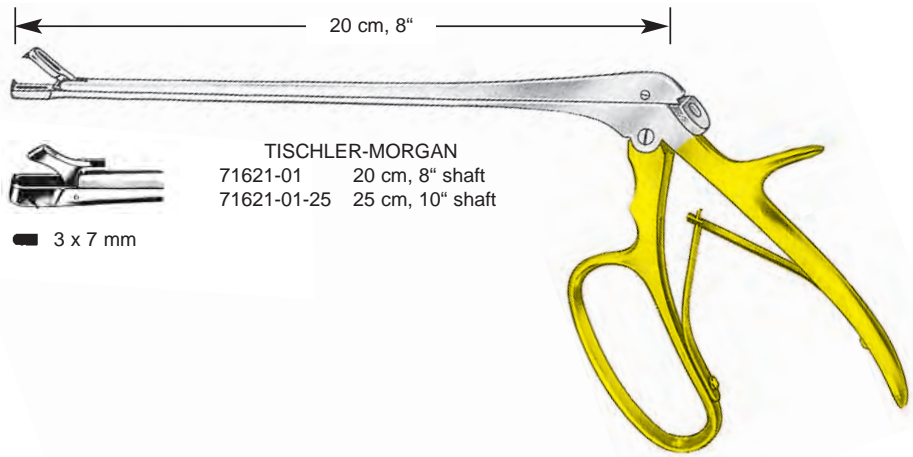
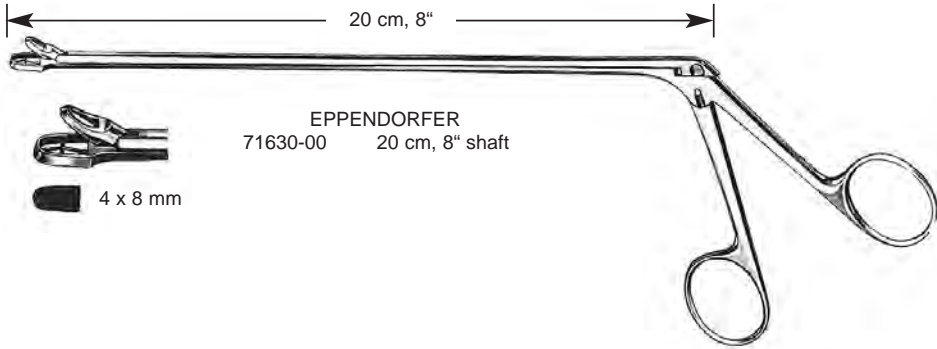
23 cm, 9"

WITTNER  
 71618-23 71619-23  
 23 cm, 9"

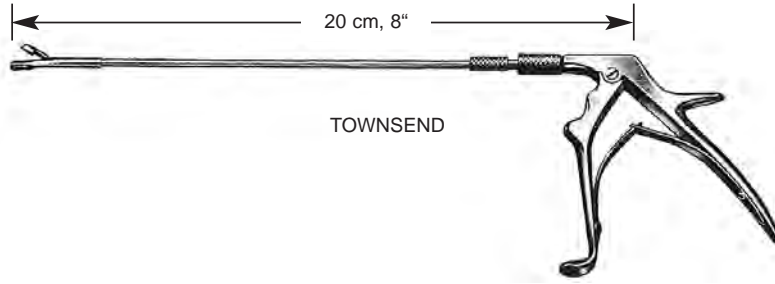




Uterus Biopsiezangen  
 Biopsy Specimen Forceps  
 Pinzas sacabocado p. biopsia  
 Pinze per biopsia



Uterus Biopsiezangen  
 Biopsy Specimen Forceps  
 Pinzas sacabocado p. biopsia  
 Pinze per biopsia



71624-10  
 Griff allein  
 Handle only  
 Mango solo  
 Manico solo



Fig. 1

TISCHLER-Morgan



Fig. 6

TISCHLER-UP



Fig. 3

oval ● 3,7x5 mm



Fig. 7

TISCHLER-DOWN



Fig. 4

KEVORKIAN



Fig. 8

MINI-TOWNSEND-UP



Fig. 5

mini



Fig. 9

MINI-TOWNSEND-DOWN

Fig.	Strumento completo	Asta operativa sola
1	71624-01	71624-11
3	71624-03	71624-13
4	71624-04	71624-14
5	71624-05	71624-15
6	71624-06	71624-16
7	71624-07	71624-17
8	71624-08	71624-18
9	71624-09	71624-19

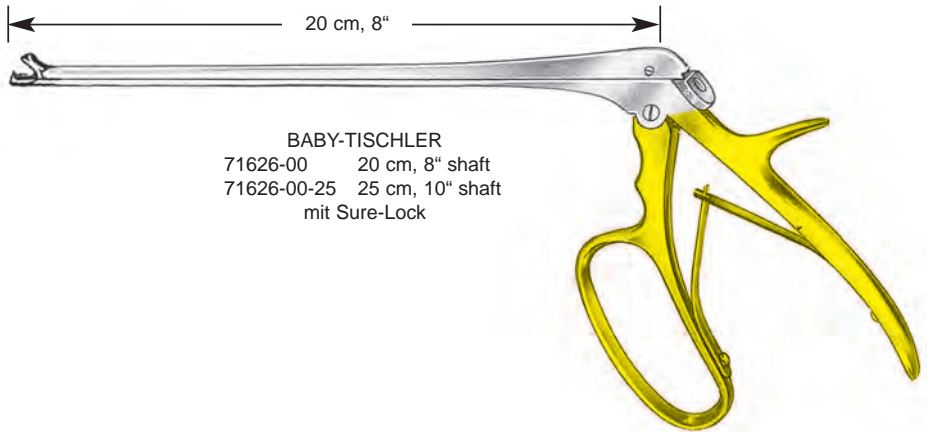
komplett  
 compl. instr.  
 Instrum. compl.

Aufsatz allein  
 Tip only  
 Punta sola

Uterus Biopsiezangen  
Biopsy Specimen Forceps  
Pinzas sacabocado p. biopsia  
Pinze per biopsia



2,3 x 4,2 mm



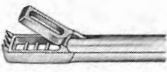
BABY-TISCHLER  
71626-00 20 cm, 8" shaft  
71626-00-25 25 cm, 10" shaft  
mit Sure-Lock



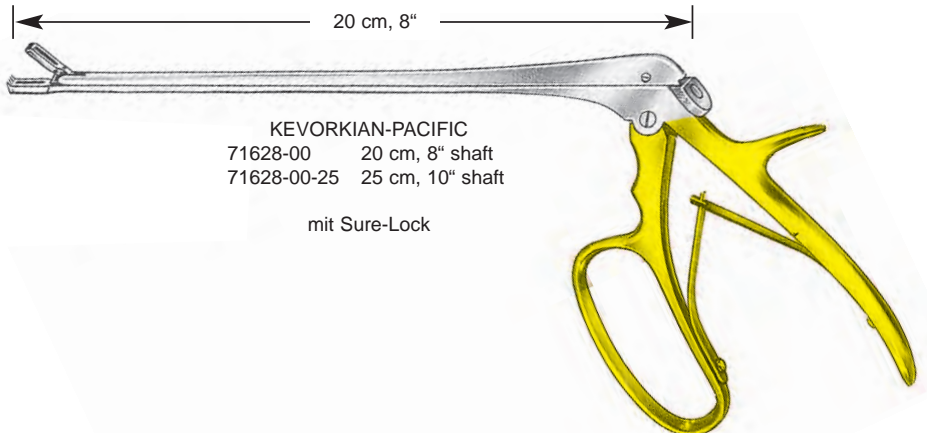
3 x 9,5 mm



TISCHLER-KEVORKIAN  
71627-00

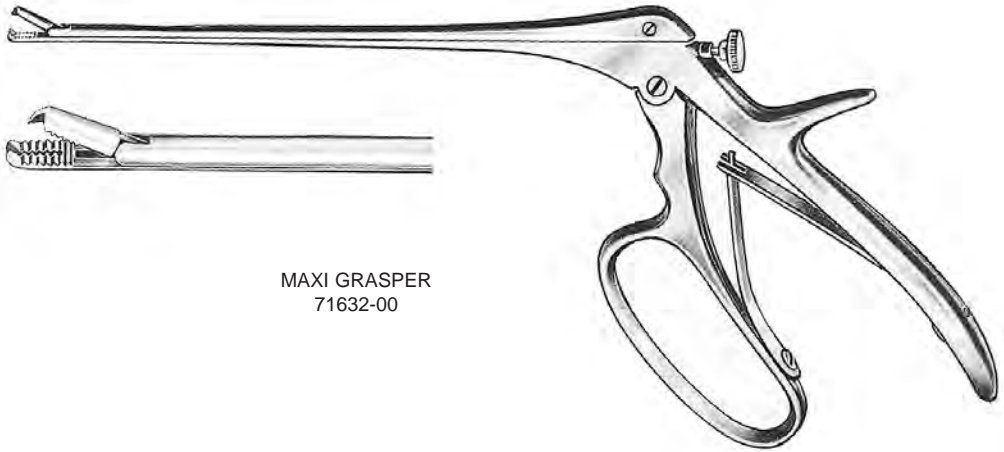


3 x 8 mm

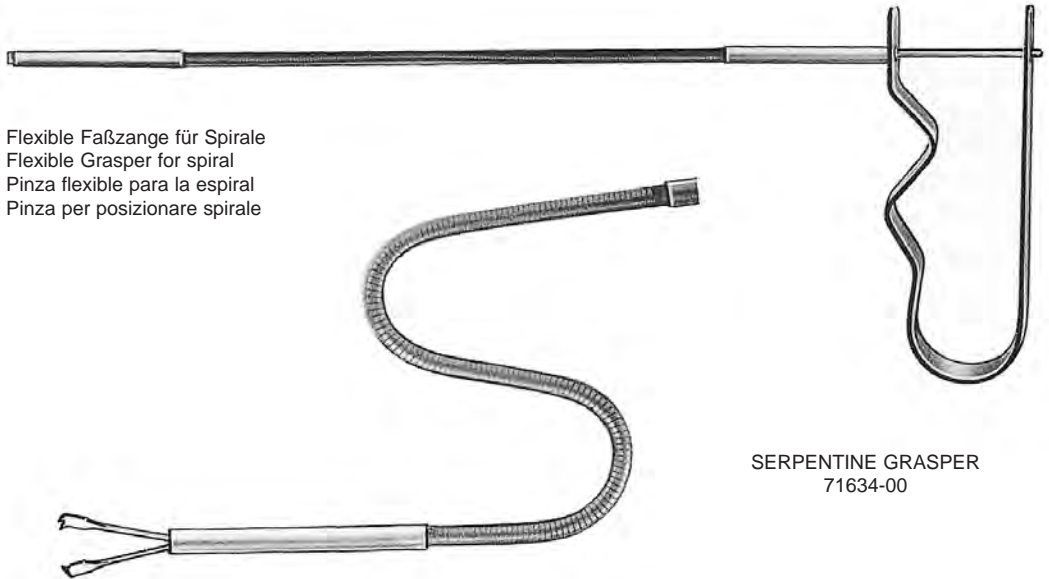


KEVORKIAN-PACIFIC  
71628-00 20 cm, 8" shaft  
71628-00-25 25 cm, 10" shaft  
mit Sure-Lock

Uterus Biopsiezangen  
Biopsy Specimen Forceps  
Pinzas sacabocado p. biopsia  
Pinze per biopsia



MAXI GRASPER  
71632-00



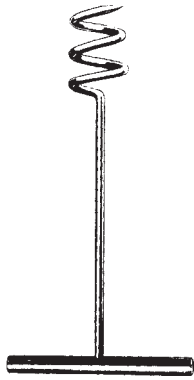
Flexible Faßzange für Spirale  
Flexible Grasper for spiral  
Pinza flexible para la espiral  
Pinza per posizionare spirale

SERPENTINE GRASPER  
71634-00

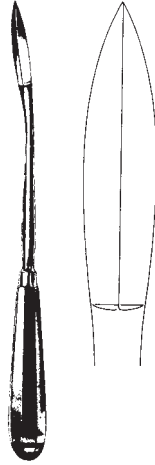


I.U.D.  
Extractor Hook  
71635-26  
26 cm, 10 1/4"

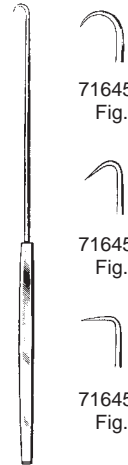
Myomheber, Myommesser, Fistelhäkchen, Meßinstrumente, Uteruslöffel  
 Myoma Screw, Myoma Knife, Fistula Hook, Measuring Instruments, Uterine Curettes  
 Tirabuzón para fibromas, Bisturi para fibromas, Ganchos para fistulas, Instrumental para medir, Curetas uterinas  
 Tiramiomi, Bisturi per fibromi, Uncini per fistole, Strumenti per misure, Curette uterine



DOYEN  
 71641-17  
 17 cm, 6 3/4"



SEGOND  
 71643-27  
 27 cm, 10 1/2"

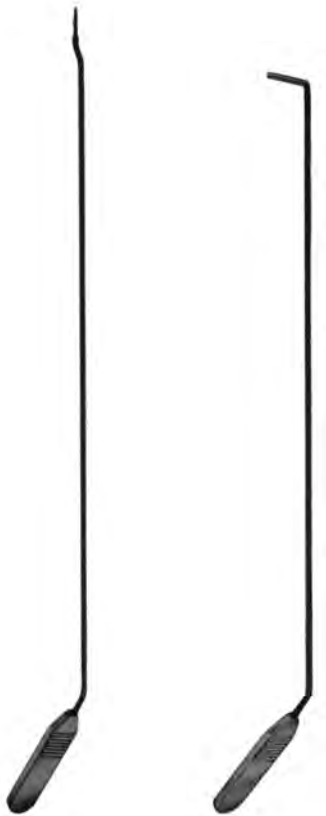


EMMET  
 71645-01 - 71645-03  
 22 cm, 8 3/4"

71645-01  
 Fig. 1

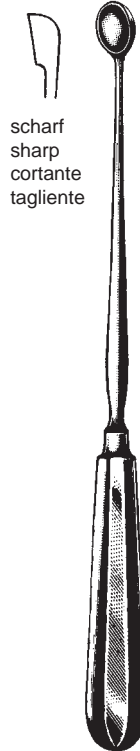
71645-02  
 Fig. 2

71645-03  
 Fig. 3



71646-01

71646-02



scharf  
 sharp  
 cortante  
 tagliente

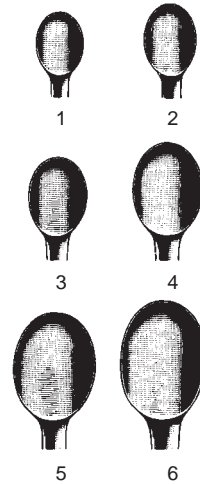


Fig. SIMON  
 1 71702-01 6,8 mm  
 2 71702-02 8,5 mm  
 3 71702-03 10,0 mm  
 4 71702-04 11,5 mm  
 5 71702-05 13,0 mm  
 6 71702-06 14,5 mm  
 25 cm, 10"

Uterus-Küretten  
Uterine Curettes  
Curetas uterinas  
Curette uterine



SCHRÖDER  
31 cm, 12 1/4"



71703-01  
6,8 mm



71703-02  
8,5 mm



71703-03  
10 mm



71703-04  
11,5 mm

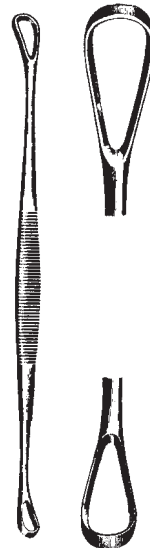


71703-05  
13 mm



71703-06  
14,5 mm

scharf/stumpf  
sharp/blunt  
cortante/roma  
tagliante/smussa



BLAKE  
71704-27  
27 cm, 10 1/2"

Salpingograph  
 Salpingograph  
 Salpingógrafo  
 Salpingografo

**71650-00**

Schultze Salpingograph  
 bestehend aus:

- 71650-01 1 Tubenkatheter
- 71650-02 1 Zwischenstück
- 71650-03 1 Manometer
- 71650-04 1 Kegel, klein
- 71650-05 1 Kegel, mittel
- 71650-06 1 Kegel, groß
- 71650-07 1 Recordspritze mit  
Luer-Lock-Ansatz 10cc

Salpingógrafo compuesto de:

- 71650-01 1 cateter de tubo
- 71650-02 1 pieza de conexion
- 71650-03 1 manometro
- 71650-04 1 cono pequeño
- 71650-05 1 cono mediano
- 71650-06 1 cono grande
- 71650-07 1 jeringa con  
conexion Luer-Lock 10cc

Salpingografo composto da:

- 71650-01 1 Catetere per tubo
- 71650-02 1 Raccordo
- 71650-03 1 Manometro
- 71650-04 1 Cono, piccolo
- 71650-05 1 Cono, medio
- 71650-06 1 Cono, grande
- 71650-07 1 Siringa record con  
Raccordo Luer-Lock 10cc

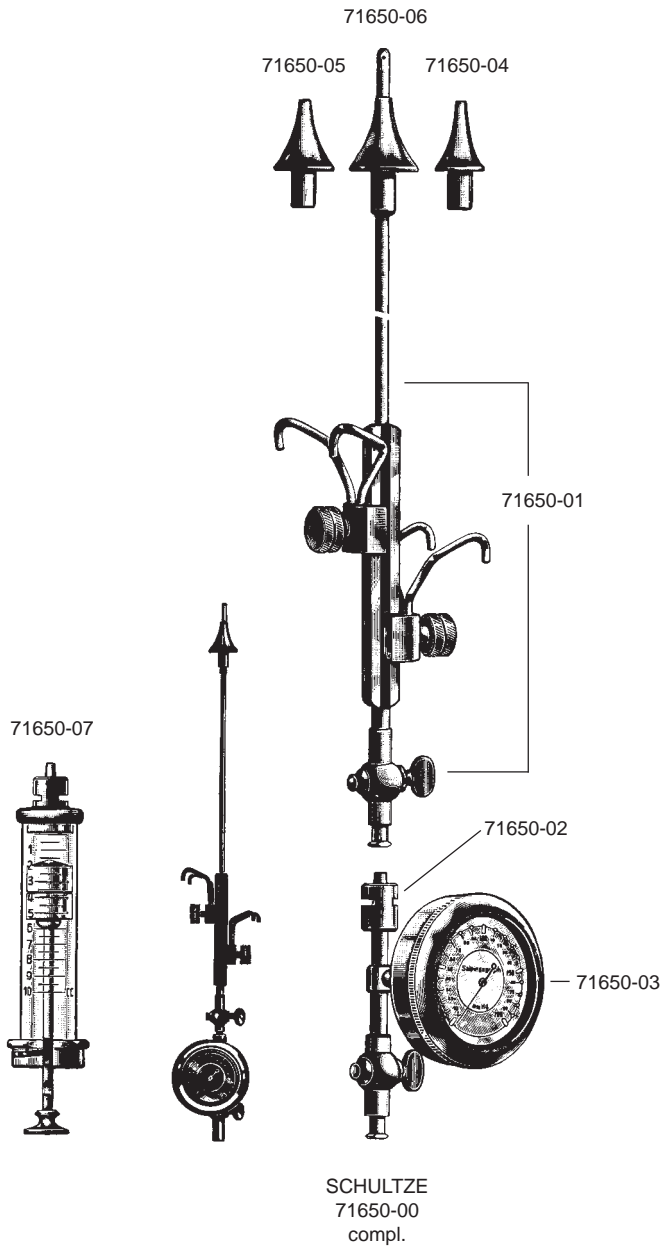
**71660-00**

Schultze Salpingograph, jedoch ohne  
 Manometer

Schultze Salpingograph without  
 manometer

Schultze Salpingografo sin manometro

Schultze Salpingografo senza  
 manometro



im Etui  
 in case  
 en estuche  
 in astuccio

Uterus-Küretten  
 Uterine Curettes  
 Curetas uterinas  
 Curette Uterine



SIMS

71710-05 - 71717-14  
 28 cm, 11"

	scharf sharp cort. tagl.	Fig.	mm	stumpf blunt roma smussa
fest	71710-05	00	5,0	71715-05
rig.	71710-06	0	6,0	71715-06
	71710-07	1	7,5	71715-07
	71710-08	2	8,5	71715-08
	71710-09	3	10,0	71715-09
	71710-11	4	11,5	71715-11
	71710-12	5	13,5	71715-12
	71710-14	6	14,5	71715-14

flexibel	71712-05	00	5,0	71717-05
flexible	71712-06	0	6,0	71717-06
fless.	71712-07	1	7,5	71717-07
	71712-08	2	8,5	71717-08
	71712-09	3	10,0	71717-09
	71712-11	4	11,5	71717-11
	71712-12	5	13,5	71717-12
	71712-14	6	14,5	71717-14



RECAMIER

71720-05 - 71727-20  
 31 cm, 12 1/4"

	scharf sharp cort. tagl.	Fig.	mm	stumpf blunt roma smussa
fest	71720-05	00	5	71725-05
rig.	71720-06	0	6	71725-06
	71720-07	1	7	71725-07
	71720-08	2	8	71725-08
	71720-09	3	9	71725-09
	71720-11	4	11	71725-11
	71720-12	5	12	71725-12
	71720-14	6	14	71725-14
	71720-15	7	15	71725-15
	71720-16	8	16	71725-16
	71720-19	9	19	71725-19
	71720-20	10	20	71725-20

flexibel	71722-05	00	5	71727-05
flexible	71722-06	0	6	71727-06
fless.	71722-07	1	7	71727-07
	71722-08	2	8	71727-08
	71722-09	3	9	71727-09
	71722-11	4	11	71727-11
	71722-12	5	12	71727-12
	71722-14	6	14	71727-14
	71722-15	7	15	71727-15
	71722-16	8	16	71727-16
	71722-19	9	19	71727-19
	71722-20	10	20	71727-20



BUMM

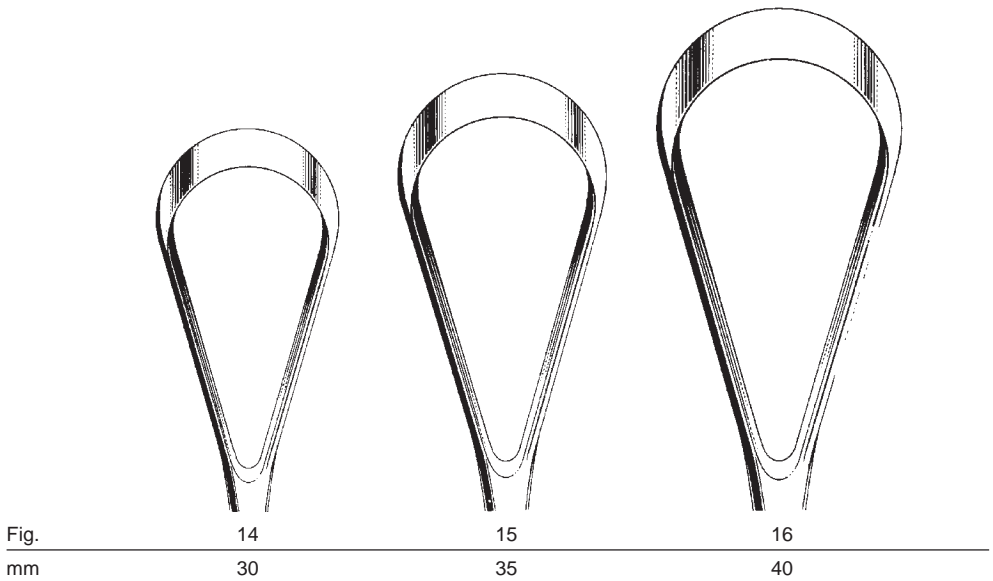
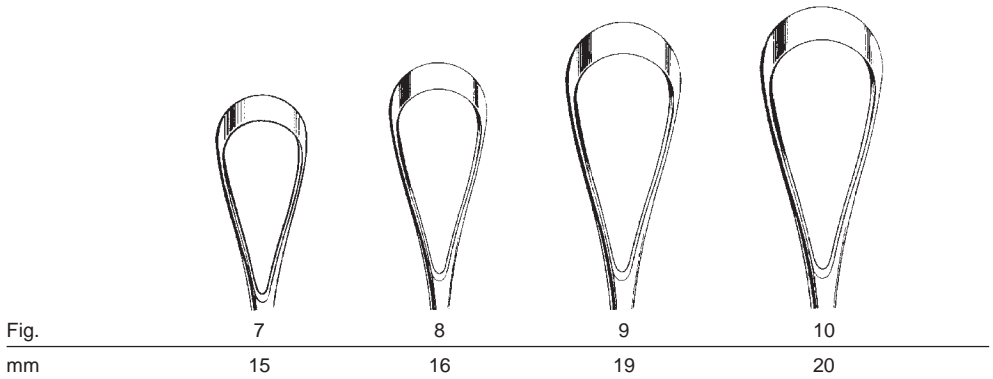
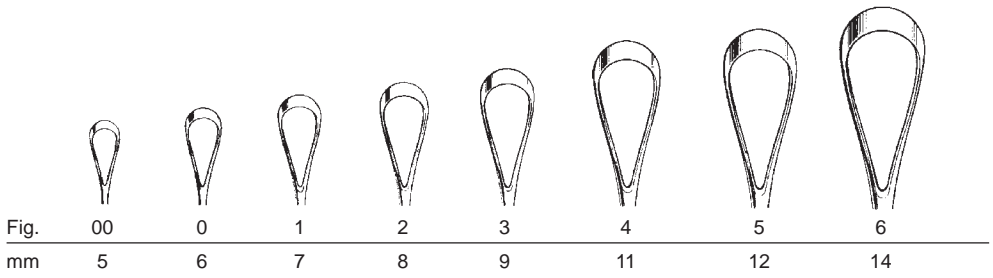
71730-30 - 71737-40  
 28 cm, 11"

	scharf sharp cort. tagl.	Fig.	mm	stumpf blunt roma smussa
fest	71730-30	14		71735-30
rig.	71730-35	15		71735-35
	71730-40	16		71735-40

flexibel	71732-30	14		71737-30
flexible	71732-35	15		71737-35
fless.	71732-40	16		71737-40



Uterus-Küretten  
 Uterine Curettes  
 Curetas uterinas  
 Curette uterine



SIMS  
 RECAMIER  
 BUMM  
 71710-05 - 71735-28

Uterus-Küretten  
 Uterine Curettes  
 Curetas uterinas  
 Curette uterine



THOMAS  
 28 cm, 11"

stumpf  
 blunt  
 roma  
 smussa

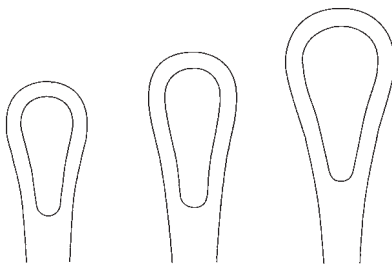


Fig.0  
 6 mm  
 71736-00

Fig.1  
 7 mm  
 71736-07

Fig.2  
 8 mm  
 71736-08

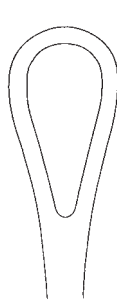


Fig.3  
 9 mm  
 71736-09



Fig. 4  
 10 mm  
 71736-10

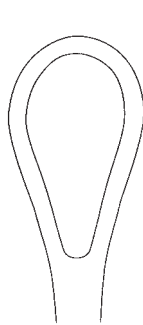


Fig. 5  
 11 mm  
 71736-11

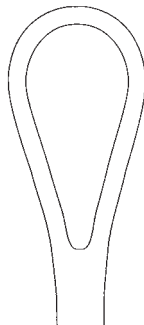
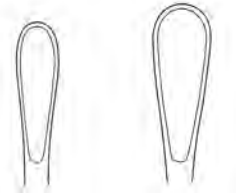


Fig. 6  
 12 mm  
 71736-12



GOURDET  
 28 cm, 11"



6 mm  
 71737-06

8 mm  
 71737-08



10 mm  
 71737-10

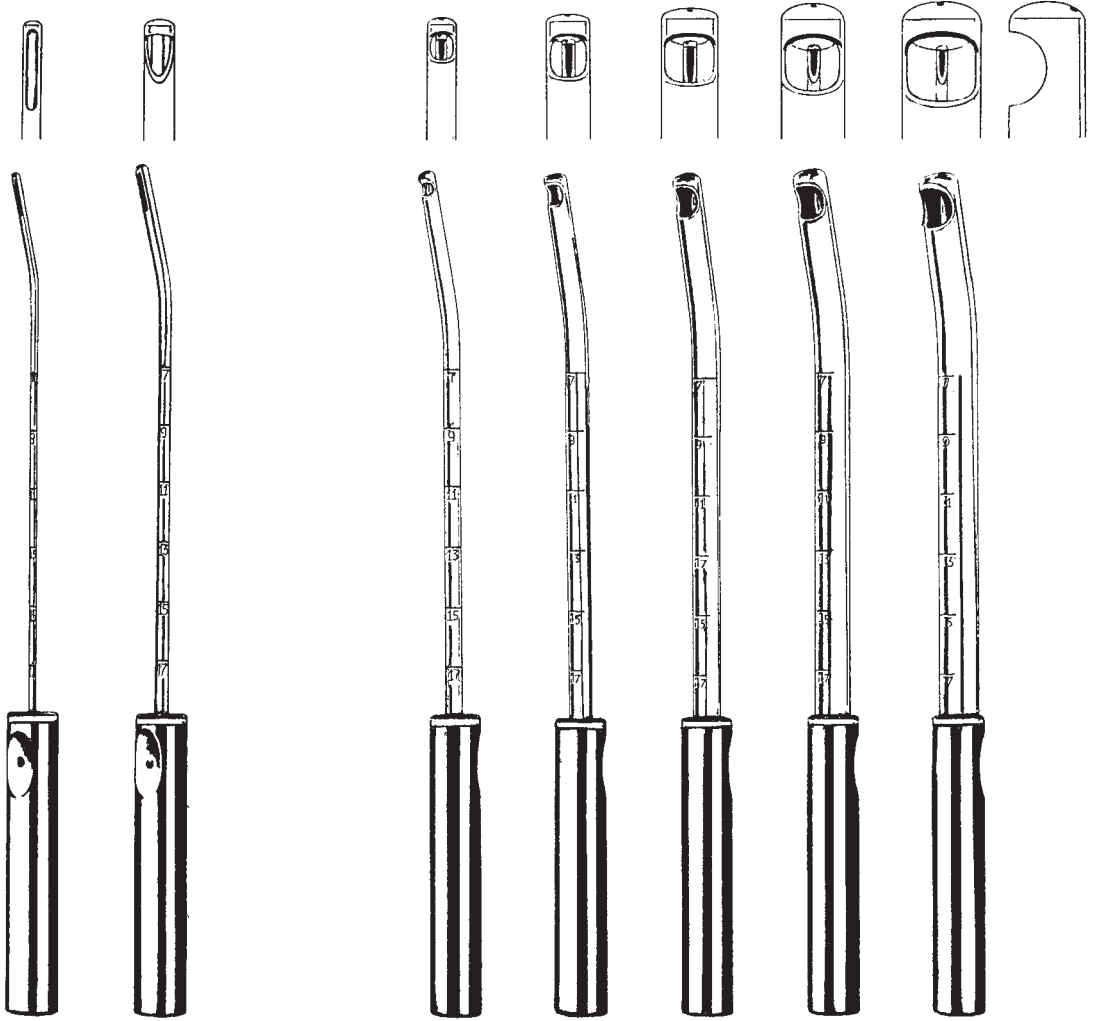


12 mm  
 71737-12



14 mm  
 71737-14

Biopsie- und Absaugküretten, Schlauch-Verbindungsstück  
 Specimen and Aspirating Curettes, Hose connecting piece  
 Curetas para biopsia y aspiración, Pieza conexión para tubos  
 Curette di aspirazione per biopsia, Raccordo di connessione per tubi



71803-03  
3 mm Ø

71803-04  
4,5 mm Ø

71803-06  
6 mm Ø

71803-08  
8 mm Ø

71803-10  
10 mm Ø

71803-12  
12 mm Ø

71803-14  
14 mm Ø



71803-15

Amnioskope  
Amnioscope  
Amnioscopio  
Amnioscopio

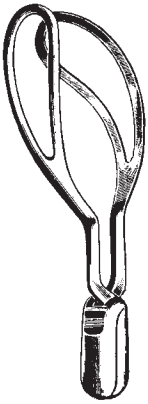


71810-12 12 x 24 mm Ø 20 cm (8") lang  
71810-16 16 x 24 mm Ø 20 cm (8") lang  
71810-20 20 x 24 mm Ø 20 cm (8") lang

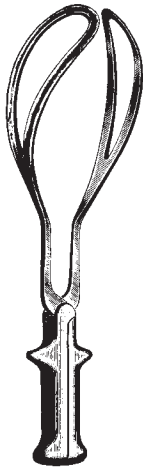


71810-50  
Kaltlichtklammer  
Cold Light clamp  
Adaptador de iluminacion  
Adattore di illuminazione

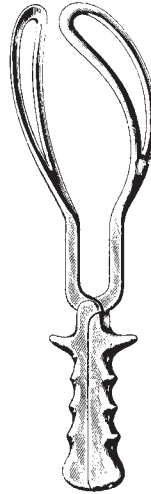
Geburtszangen  
 Obstetrical Forceps  
 Forceps obstétricos  
 Forcipi



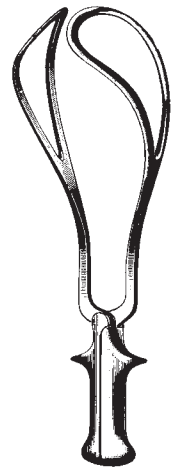
WRIGLEY  
 73101-23  
 23 cm, 9"



SIMPSON  
 73102-30  
 30 cm, 11 3/4"



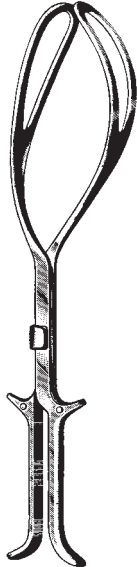
SIMPSON-BRAUN  
 73105-33 33 cm, 13"  
 73105-36 36 cm, 14"



De LEE  
 73107-30  
 30 cm, 11 3/4"



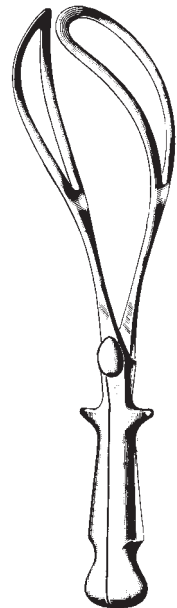
De LEE  
 73108-36 36 cm, 14"  
 73108-39 39 cm, 15 1/2"



KIELLAND  
 73110-41  
 41 cm, 16"

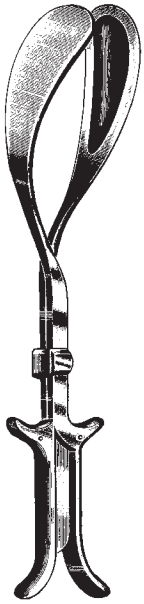


ELLIOT  
 73115-32 32 cm, 12 3/4"  
 73115-38 38 cm, 15"

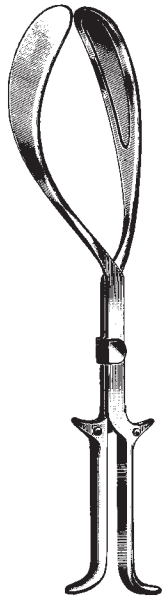


NAEGELE  
 73119-36 36 cm, 14"  
 73119-40 40 cm, 15 3/4"

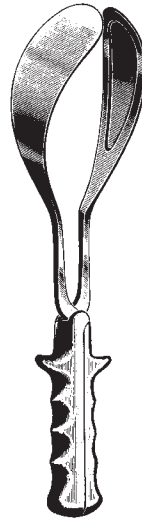
Geburtszangen  
 Obstetrical Forceps  
 Forceps obstétricos  
 Forcipi



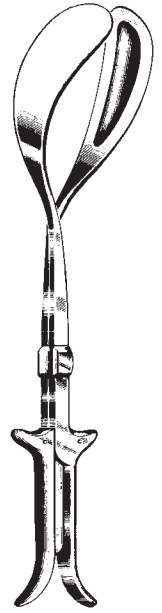
LUIKART  
 73125-40  
 40 cm, 15 3/4"



KIELLAND-LUIKART  
 73127-40  
 40 cm, 15 3/4"



SIMPSON-LUIKART  
 73135-36  
 36 cm, 14"



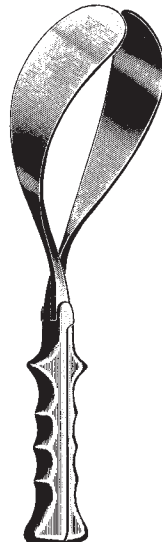
McLEAN-TUCKER-LUIKART  
 73139-40  
 40 cm, 15 3/4"



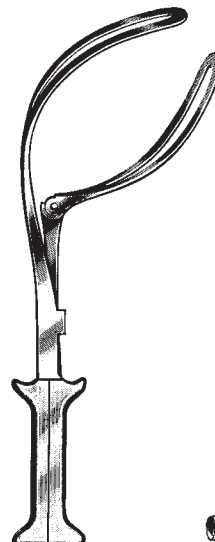
McLEAN-TUCKER  
 73141-39  
 39 cm, 15 1/2"



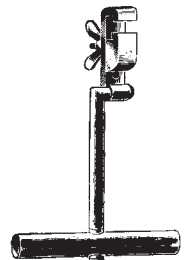
McLEAN-LUIKART  
 73143-39  
 39 cm, 15 1/2"



McLEAN  
 73145-36  
 36 cm, 14"

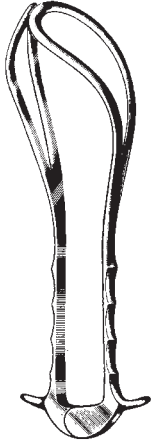


BARTON  
 73147-36  
 36 cm, 14"

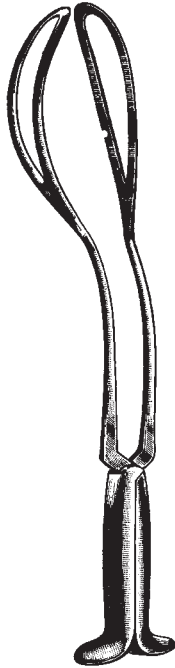


BARTON  
 73148-17  
 17 cm, 6 3/4"

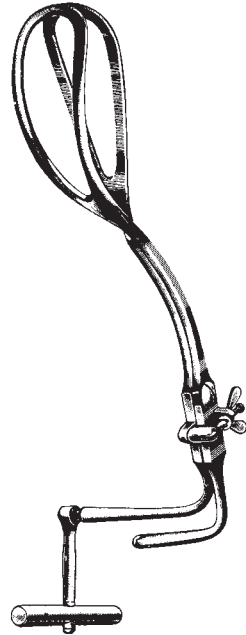
Geburtszangen, Zughebel  
 Obstetrical Forceps, Traction handles  
 Forceps obstétricos, Dispositivos de tracción  
 Forcipi, Leve per trazione



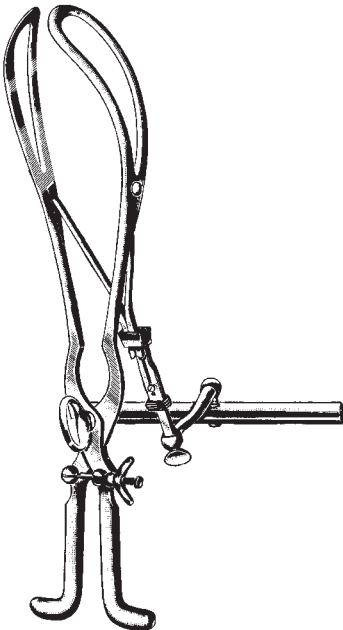
BOERMA  
 73151-29  
 29 cm, 11 1/2"



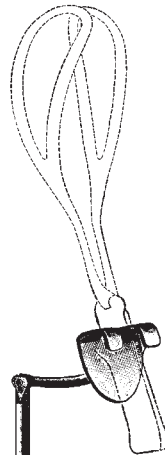
PIPER  
 73155-44  
 44 cm, 17 1/4"



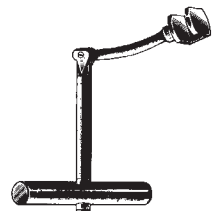
PIPER  
 73157-40  
 40 cm, 15 3/4"



TARNIER  
 73162-40  
 40 cm, 15 3/4"



BILL  
 73170-00  
 21 cm, 8 1/4"

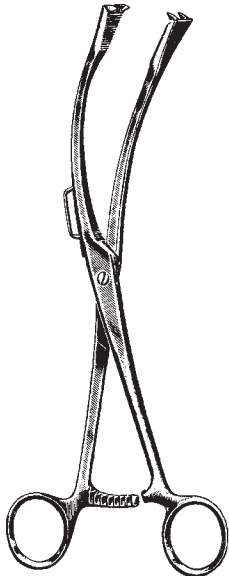


LUIKART-BILL  
 73171-21  
 21 cm, 8 1/4"

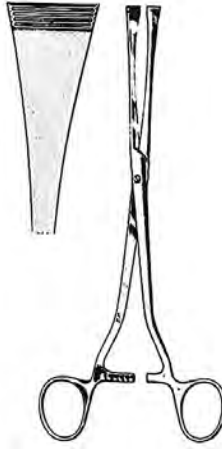
Haken, Kopfschwartzangen, Uterus-Klemmzange, Nabelschnurklemmen, Beckenzirkel  
 Scalp flap forceps, Uterine haemostatic forceps, Umbilical cord clamps, Pelvimeters  
 Pinzas para cuero cabelludo, Pinzas-clamps uterinas para hemóstasis, Clamp umbilical, Pelvímetros  
 Pinza per il cuoio capelluto, Pinza uterina, Pinza ombelicale, Pelvimetri



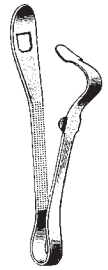
SMELLIE  
 73181-33  
 33 cm, 13"



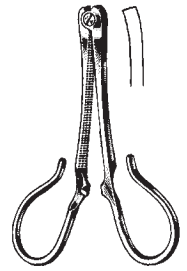
GAUSS  
 73183-27  
 27 cm, 10 1/2"



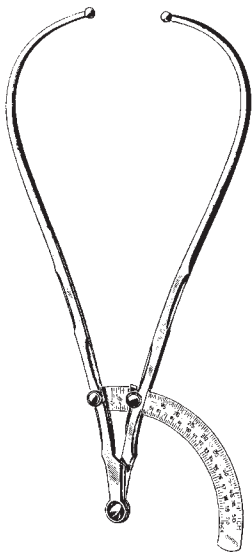
GREEN-ARMYTAGE  
 73184-21  
 21 cm, 8 1/4"



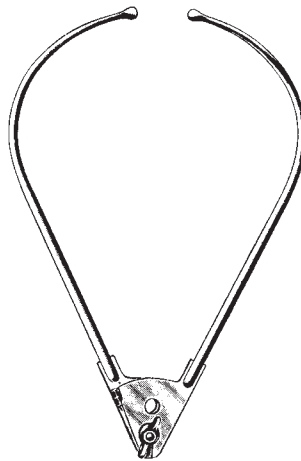
COLLIN  
 73187-09  
 9 cm, 3 1/2"



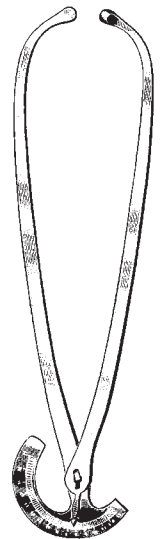
KANE  
 73189-09  
 8,5 cm, 3 1/4"



MARTIN  
 73191-34  
 34 cm, 13 1/2"



COLLIER  
 73193-30  
 30 cm, 11 3/4"



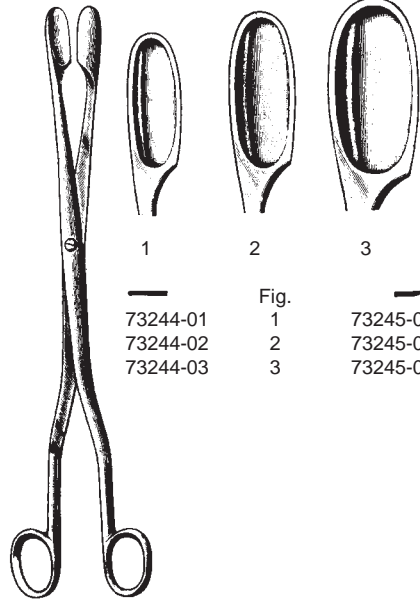
COLLIN  
 73195-35  
 35 cm, 14"



Abortuszangen, Abortuslöffel  
 Ovum Forceps, Abortion Scoops  
 Pinzas para aborto, Cucharillas para aborto  
 Ostetricia, Curette per aborto

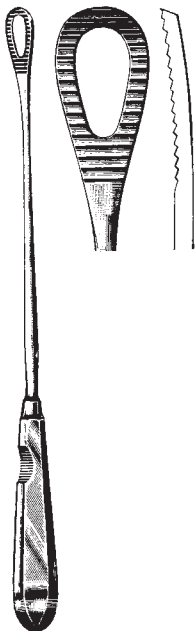


SAENGER  
 73242-27 73243-27  
 27 cm, 10 1/2"

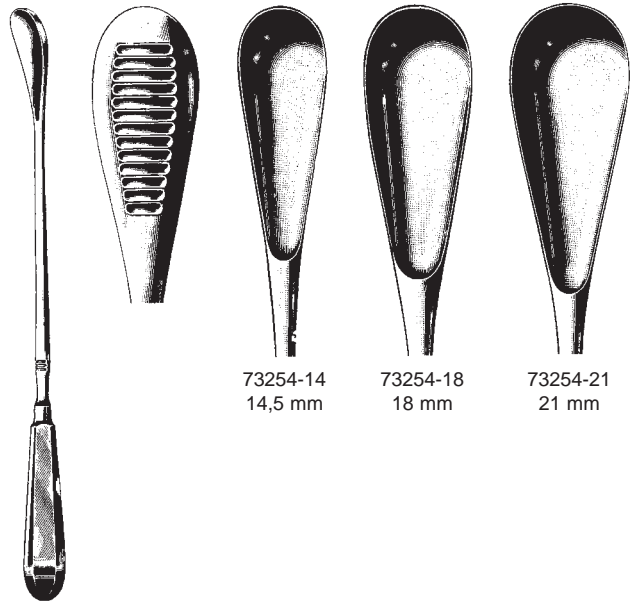


WINTER  
 73244-01 - 73245-03  
 28 cm, 11"

	1	2	3
Fig.	1	2	3
	73244-01	73245-01	73245-01
	73244-02	73245-02	73245-02
	73244-03	73245-03	73245-03



PESTALOZZA  
 73252-30  
 30 cm, 11 3/4"



CUZZI  
 73254-14 - 73254-21  
 30 cm, 11 3/4"

73254-14	73254-18	73254-21
14,5 mm	18 mm	21 mm

Abortuslöffel, Geburtslöffel, Kranioklast, Basiotrip, Perforatorie, Dekapitationshaken  
 Abortion Scoops, Elevating Spoon, Cranioclast, Basiotribe, Perforators, Decapitating hook  
 Cucharillas para aborto, Separador obstetrico, Craneoclasto, Basiotribo, Perforacráneos, Gancho para decapitación  
 Curette per aborto, Cucchiaio Ostetrico, cranioclasto, Basiotribo, spezzacrani, Uncino per decapitazione



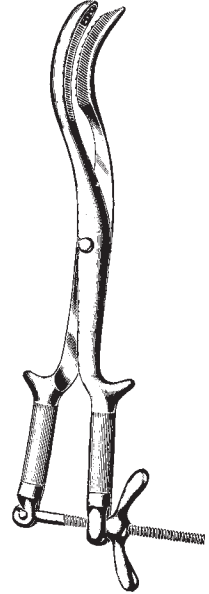
stumpf  
blunt  
roma  
smussa



WALLICH  
73256-42  
42 cm, 16 1/2"



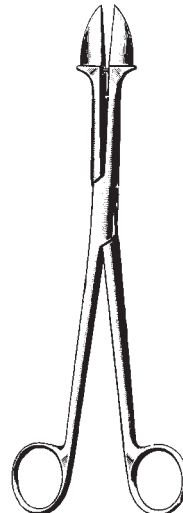
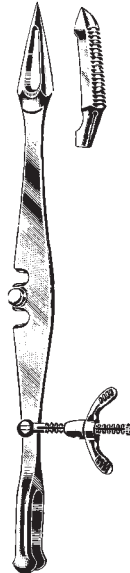
SELLHEIM  
73259-28  
28 cm, 11"



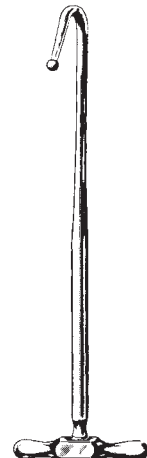
BRAUN  
73302-42  
42 cm, 16 1/2"



TARNIER  
73304-46  
46 cm, 18"



SMELLIE  
73306-25  
25 cm, 10"



BRAUN  
73309-30  
30 cm, 11 3/4"

Hauthäkchen, Komedonenquetscher, Lupusküretten, Hautküretten, Haut-Trephinen  
 Skin hooks, Comedone extractors, Lupus curettes, Skin curettes, Cutaneous punches  
 Ganchos cutáneos, Sacca comedones, Curetas para lupus, Curetas cutáneas, Trépanos cutáneos  
 Uncinci cutanei, Schiaccia comedoni, Curette per lupus, Curette cutanee, Trefine cutanee



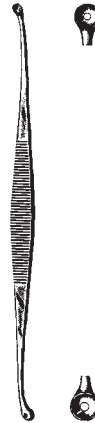
**KILNER**  
 75103-15  
 15 cm, 6"



**SCHAMBERG**  
 75111-10  
 10 cm, 4"



**UNNA**  
 75113-14  
 14 cm, 5 1/2"



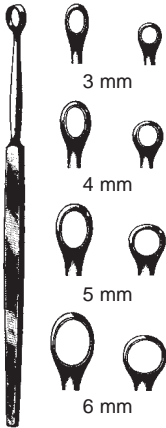
**UNNA**  
 75115-14  
 14 cm, 5 1/2"



**WALTON**  
 75118-14  
 14 cm, 5 1/2"

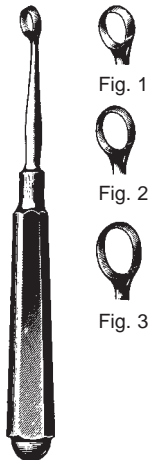


**SAALFELD**  
 75121-10  
 10 cm, 4"

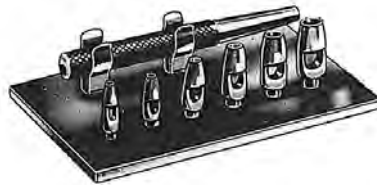


14 cm, 5 1/2"

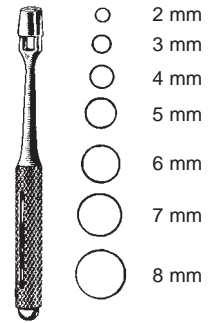
FOX		FOX	
75128-01	1 mm	75129-01	1 mm
75128-02	2 mm	75129-02	2 mm
75128-03	3 mm	75129-03	3 mm
75128-04	4 mm	75129-04	4 mm
75128-05	5 mm	75129-05	5 mm
75128-06	6 mm	75129-06	6 mm



**PIFFARD**  
 14,5 cm, 5 3/4"  
 75130-01 Fig. 1  
 75130-02 Fig. 2  
 75130-03 Fig. 3



**75138-00**  
 Satz komplett mit 6 Aufsätzen  
 Set complete with 6 tips  
 Juego con 6 puntas  
 Serie completa con 6 trefini

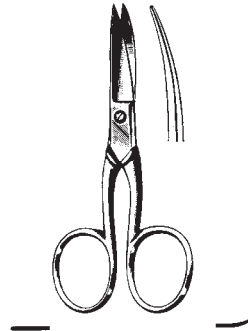


**KEYES**  
 10 cm, 4"  
 75140-02 2 mm  
 75140-03 3 mm  
 75140-04 4 mm  
 75140-05 5 mm  
 75140-06 6 mm  
 75140-07 7 mm  
 75140-08 8 mm

Nagelzangen, -Scheren  
Nail Nippers, Scissors  
Alicates corta-uñas  
Tronchesini forbici per unghie



75301-10



75304-10 10 cm, 4" 75305-10



75331-14  
14 cm, 5 1/2"  
stainless

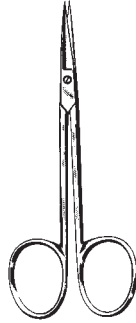


TURNBULL  
75341-11 11,5 cm, 4 1/2"  
75341-13 13,5 cm, 5 1/4"  
stainless

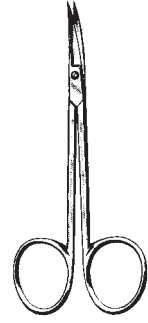
Nagelhautzangen, Hautscheren, Nagelfeilen  
Cuticle Nippers, Cuticle Scissors, Nail Files  
Pinzas y Tjeras cuticulares, Limas para uñas  
Tronchesine per unghie e pelle, Limette per le unghie



75373-10  
10,5 cm, 4"



75378-10  
10 cm, 4"



75379-10  
10 cm, 4"

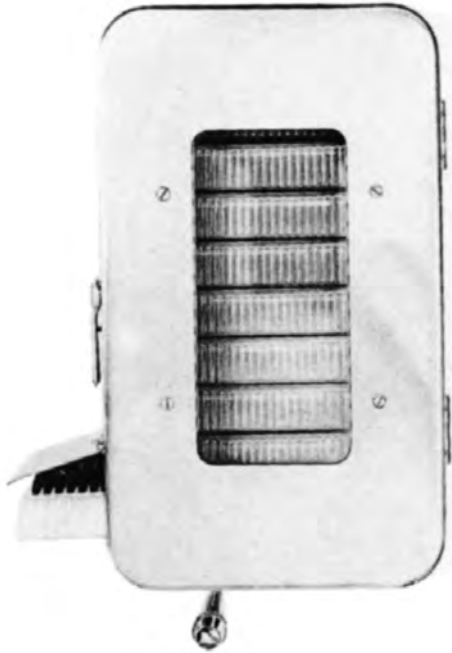


75382-16



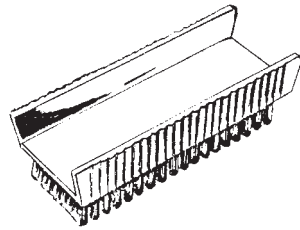
75386-10 10 cm, 4"  
75386-12 12 cm, 4 3/4"

Bürstenspender, Handwaschbürsten  
Brush Dispensor, Nail brushes  
Dispensador de cepillos, Cepillo para uñas  
Distributore di spazzole, Spazzole per unghie



75396-01  
Bürstenspender für 10 Bürsten  
Brush dispenser for 10 brushes  
Distribuidor de cepillos para 10 cepillos  
Distributore per spazzolini da 10

75396-02  
Bürstenspender für 20 Bürsten  
Brush dispenser for 20 brushes  
Distribuidor de cepillos para 20 cepillos  
Distributore per spazzolini da 20



75397-00

Pack. à 10 St.  
Box of 10 pcs  
caja de 10 pzas.  
confezione da 10 pezzi



PROBE AND PACKER  
75450-00  
14,5 cm, 5 3/4"



SPATULA AND PACKER  
75440-00  
14,5 cm, 5 3/4"



mit Loch, with hole,  
con agujero, con foro

75430-12 = 1,5 mm + 2 mm  
75430-13 = 1,5 mm + 2,5 mm  
14,5 cm, 5 3/4"

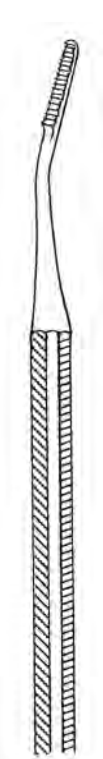


14,5 cm, 5 3/4"  
ohne Loch, without hole,  
sin agujero, senza foro

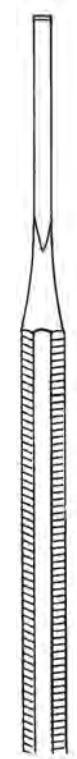
75400-01 = 1 mm  
75400-02 = 1,5 mm  
75400-03 = 2 mm  
75400-04 = 2,5 mm

mit Loch, with hole,  
con agujero, con foro

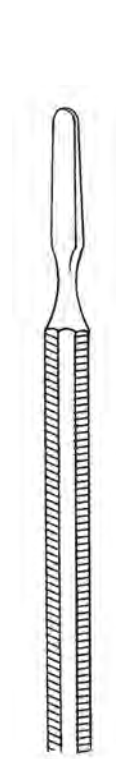
75410-01 = 1 mm  
75410-02 = 1,5 mm  
75410-03 = 2 mm  
75410-04 = 2,5 mm



75420-15  
15 cm, 6"



75430-01  
12,5 cm, 5"



75440-11  
11,5 cm, 4 1/2"

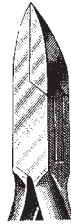


Nagelzangen  
 Nail Nippers  
 Alicates corta-uñas  
 Tronchesini per unghie

stainless steel



75450-13  
 concave



75460-13  
 gerade  
 straight  
 recto  
 retta



75450-13 - 75460-13  
 13 cm, 5 1/8"

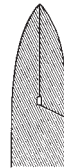
stainless steel



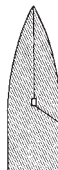
75470-11  
 10 cm  
 4"



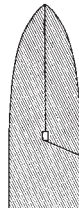
75475-11  
 11,5 cm  
 4 1/2"



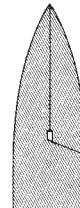
75480-13  
 12,5 cm  
 5"



fine  
 75485-13  
 12,5 cm  
 5"



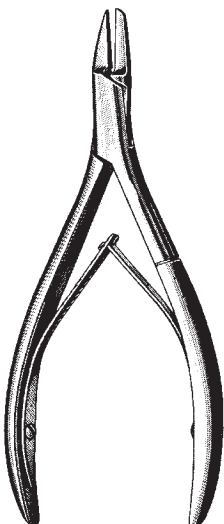
75490-15  
 15 cm  
 6"



fine  
 75500-15  
 15 cm  
 6"

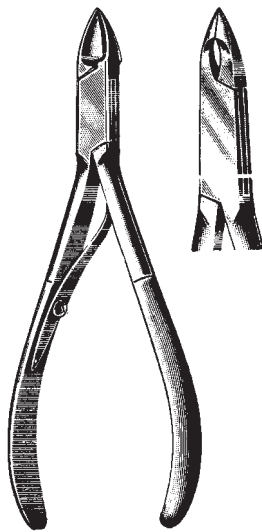
Nagelzangen  
 Nail Nippers  
 Alicates corta-uñas  
 Tronchesini per unghie

stainless steel



ANVIL  
 75550-13  
 13 cm, 5 1/8"

stainless steel

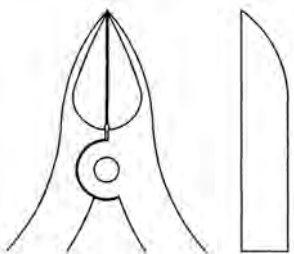


75600-10  
 10 cm, 4"

stainless steel

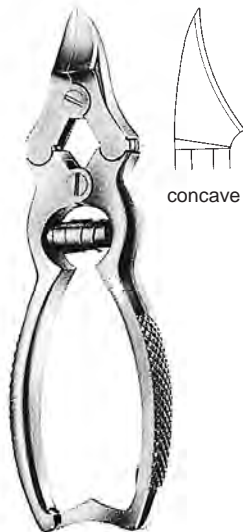


75618-15  
 15,2 cm, 6"



gerade  
 straight

stainless steel



75620-15  
 15,5 cm, 6"

concave

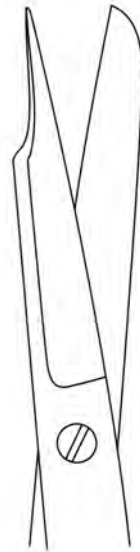
Nagelzangen, Nagelscheren  
Nail Nippers, Nail scissors  
Alicates corta-uñas, Tijeras para uñas  
Tronchesini per unghie, Forbici per unghie



75630-12  
12 cm, 4 3/4"

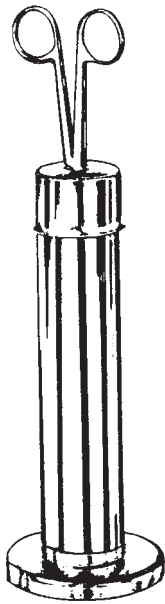


75640-15  
15 cm, 6"



Nagelspaltscheren  
Nail splitting scissors  
Tijeras para hender uñas  
Forbici per staccare unghie

Nadel-Sterilisierkästen, Kappenzangen  
 Needle Sterilizing cases, Sterilizing Forceps  
 Estuches para esterilizar agujas, Combinacion tapa-pinza  
 Scatole per sterilizzare aghi, Pinza coperchio



89111-25 25 cm, 10"  
 89111-32 32 cm, 12<sup>3</sup>/<sub>4</sub>"



89112-65  
 65 x 15 mm



89113-65



89114-00  
 150 x 95 x 13 mm



89115-50 50 x 25 x 4,5 mm  
 89115-65 65 x 42 x 8,0 mm  
 89115-75 75 x 25 x 4,5 mm



89116-50 50 x 25 x 4,5 mm  
 89116-65 65 x 42 x 8,0 mm  
 89116-75 75 x 25 x 4,5 mm

Sterilisierkästen  
Sterilizing Cases  
Cajas para esterilización  
Scatole per sterilizzazione



89117-20 200 x 100 x 25 mm  
89117-23 230 x 130 x 25 mm  
89117-27 275 x 230 x 25 mm

Sterilisier-Behälter mit Silikonmatte  
Micro instrument tray with silicone mat  
Caja para instrumental micro-quirurgico con alfombrilla de silicona  
Scatola per sterilizzazione con stuoia in silicone

89118-20  
89118-23  
89118-27

Silikonmatte  
Silicone mat  
Alfombrilla de silicona  
Stuoia in silicone

Instrumentenkästen  
Instrument Boxes  
Cajas para instrumentos  
Scatole per strumenti



Abmessungen in mm	ohne Knopfdeckel
Sizes in mm	lid without knob
tamaños en mm	tapa sin botón
misura in mm	coperchio senza bottone

l x b x h mm

165x 85x35

89122-16

200x100x50

89122-21

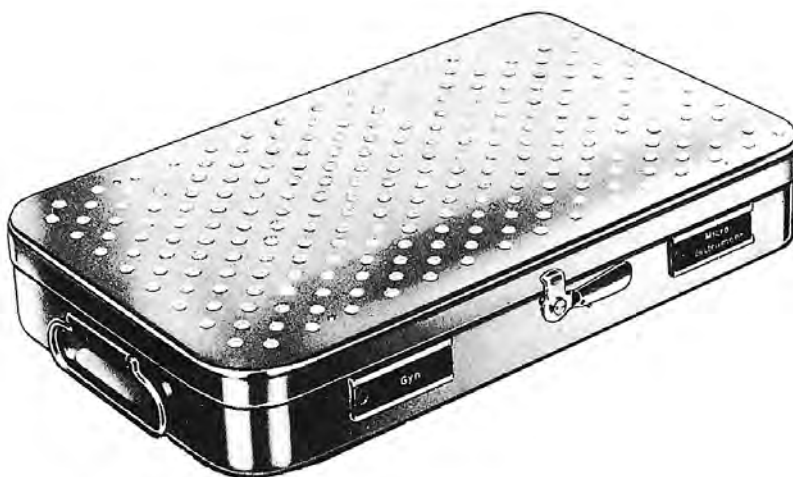
260x150x50

89122-26

310x200x50

89122-30

Sterilisierkästen  
 Sterilizing Cases  
 Cajas para esterilización  
 Scatole per sterilizzazione



Abmessungen in mm (l x b x h)  
 Sizes in mm (l x b x h)  
 tamaños en mm (l x f x a)  
 misura in mm (l x l x a)

Behälter  
 Containers  
 Recipientes  
 Recipienti

Satz Spezialfilter (5 Paar)  
 Set of spezial filters (5 pairs)  
 Juego de filtros especiales (5 pares)  
 Set die 5 paia di filtri speciali

230 x 130 x 50  
 260 x 150 x 50  
 275 x 235 x 50  
 300 x 200 x 50  
 325 x 275 x 50  
 420 x 175 x 50

89124-23  
 89124-26  
 89124-27  
 89124-30  
 89124-32  
 89124-42

89126-23  
 89126-26  
 89126-27  
 89126-30  
 89126-32  
 89126-42

230 x 130 x 75  
 260 x 150 x 75  
 300 x 200 x 75  
 325 x 275 x 75  
 420 x 175 x 75

89125-23  
 89125-26  
 89125-30  
 89125-32  
 89125-42

89127-23  
 89127-26  
 89127-30  
 89127-32  
 89127-42

Schalen  
Trays  
Bandejas  
Bacinelle

18/10  
Stainless Steel  
Acero inoxidable  
Acciaio inossidabile

matt  
satin finish  
pulidas mate  
opaco



Abmessungen in mm sizes in mm Tamaños en mm misura in mm Ø x h	Inhalt capacity capacidad capacità l	
40x19	0,05	89127-04
61x30	0,07	89127-06
80x40	0,14	89127-08
116x50	0,35	89127-11
128x55	0,45	89127-12
147x65	0,70	89127-14
167x75	1,10	89127-16
187x85	1,60	89127-18



Abmessungen in mm sizes in mm Tamaños en mm misura in mm Ø x h	Inhalt capacity capacidad capacità l	
110x28	0,15	89129-11



	mm x mm	l
89133-16	165 x 60	0,75
89133-17	175 x 70	1,00
89133-22	220 x 80	2,00
89133-24	240 x 110	3,00
89133-25	255 x 115	4,00
89133-31	310 x 120	6,00
89133-34	345 x 125	8,50
89133-38	380 x 130	11,00



89139-17	170 x 100 x 35 mm	0,50 l
89139-25	250 x 140 x 40 mm	1,25 l
89139-27	275 x 150 x 45 mm	2,25 l



Meßbecher, Dose, Standgefäß, Mehrzweckschalen  
 Graduated Measures, Box, Jars, Universal Trays  
 Copas graduadas, Recipientes, Tarros, Bandejas para instrumentos  
 Bicchieri graduati, Recipienti, Recipienti cilindrici, Bacinelle per strumenti

18/10  
 Stainless Steel  
 Acero inoxidable  
 Acciajo inossidabile

matt  
 satin finish  
 pulidas mate  
 opaco



l	
0,25	89140-02
0,5	89140-05
1,0	89140-10
2,0	89140-20



89141-10  
 100 x 20 mm



	mmxmm
89142-01	30x 90
89142-02	50x100
89142-03	50x130
89142-04	50x175
89142-05	75x100
89142-06	75x130
89142-07	75x175



89147-21 - 89147-42

	l x b x h
89147-21	210x160x10 mm
89147-24	240x180x10 mm
89147-30	310x150x10 mm
89147-31	310x210x10 mm
89147-35	350x240x10 mm
89147-40	400x270x20 mm
89147-42	420x280x10 mm



89145-23 - 89145-40

	l x b x h
89145-23	230x155x30 mm
89145-30	300x175x30 mm
89145-31	300x175x40 mm
89145-35	350x240x36 mm



89146-20 20 cc  
 110 x 20 mm



89147-10 100 cc  
 89147-25 250 cc



89148-25 25 cc  
 89148-50 50 cc



89148-31  
 ø 310 mm



89148-32



89148-35  
 350 x 290 x 90 mm



89149-13 110 x 13 mm  
 89149-20 95 x 20 mm



89150-30  
 90 x 80 mm

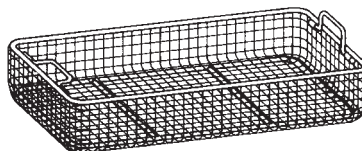
Verbandstofftrommel, Sterilisiersiebschalen  
 Sterilizing Drums, Sterilization Trays  
 Tambores p. esterilización, Cestas de esterilización  
 Tamburi p. sterilizzazione, Cestelli per sterilizzazione



SCHIMMELBUSCH

	Ø
	mmxmm
89152-08	125x 80
89152-10	125x100
89152-12	125x125
89155-08	150x 80
89155-10	150x100
89155-13	150x130
89155-15	150x150
89155-19	150x190
89159-14	190x145
89159-16	190x165
89159-19	190x190
89159-24	190x240
89164-14	240x145
89164-16	240x165
89164-19	240x190
89164-24	240x240
89164-29	240x290
89164-34	240x340
89164-39	240x390
89169-14	290x145
89169-16	290x165
89169-19	290x190
89169-24	290x240
89169-29	290x290
89169-34	290x340
89169-39	290x390
89174-14	340x145
89174-16	340x165
89174-19	340x190
89174-24	340x240
89174-29	340x290
89174-34	340x340
89174-39	340x390
89179-14	390x145
89179-16	390x165
89179-19	390x190
89179-24	390x240
89179-29	390x290
89179-34	390x340
89179-39	390x390
89179-49	390x490
89179-59	390x590

18/10  
 Stainless Steel  
 Acero inoxidable  
 Acciaio inossidabile  
 Acciaio inossidabile



R390.03	255x245x 30 mm
R390.05	255x245x 50 mm
R390.07	255x245x 70 mm
R390.10	255x245x100 mm
R190.03	485x255x 30 mm
R190.05	485x255x 50 mm
R190.07	485x255x 70 mm
R190.10	485x255x100 mm
R191.03	540x255x 30 mm
R191.05	540x255x 50 mm
R191.07	540x255x 70 mm
R191.10	540x255x100 mm

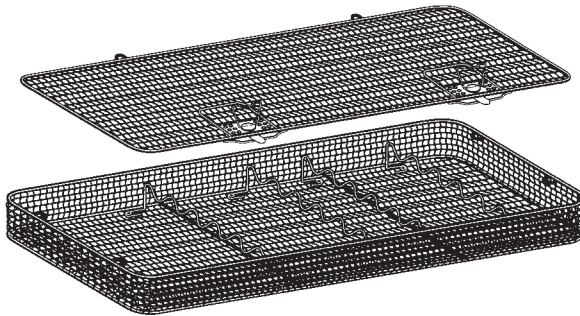
Siebschalen, Endoskopiekorb  
Trays  
Bandejas  
Cestelli

Aus perforiertem Blech  
From Perforated Sheet Metal  
De chapa de acero perforada  
In acciaio perforato

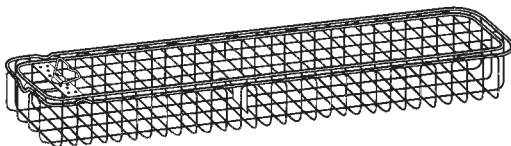
18/10  
Stainless Steel  
Acero inoxidable  
Acciaio inossidabile



	cmxcmxcm
89250-10	24x24x 5
89250-20	24x24x 8
89250-30	24x24x10
89250-40	48x26x 5
89250-50	52x26x 8
89250-60	52x26x10



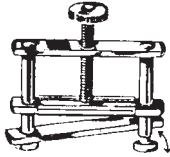
für Lichtleiterkabel  
for cold light cables  
para cables de luz fría  
per cavi a fibre/optiche  
89255-60 420x250x60 mm



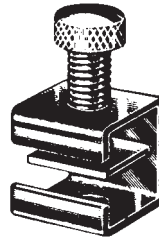
für 1 Endoskop, for 1 endoscope,  
para 1 endoscopio, per 1 endoscopio  
89256-29 290x80x52 mm  
89256-46 460x80x52 mm  
89256-67 670x80x52 mm

für 2 Endoskope, for 2 endoscopes,  
para 2 endoscopios, per 2 endoscopi rigidi  
89257-46 460x80x52 mm

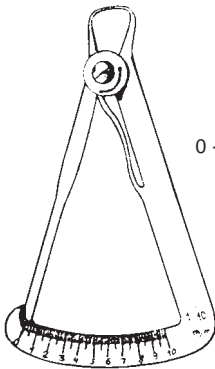
Schlauchklemmen, Messgerät, Sterilisierklammern  
 Tubing Clamp, Decimal spring caliper, Safety pins  
 Pinzas para tubos, calibrador decimal, Cadres de estérilizacion  
 Morsetti serratubi, compasso, pinze per sterilizzazione



HOFFMANN  
 89260-13 13 mm  
 89260-17 17 mm  
 89260-20 20 mm  
 89260-25 25 mm  
 89260-30 30 mm  
 89260-40 40 mm



SIMPLEX  
 89265-12

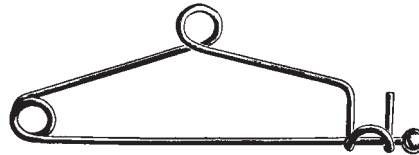


0 - 10 mm

IWANSON  
 89270-15



BUNT  
 29150-12  
 12 cm, 4 3/4"

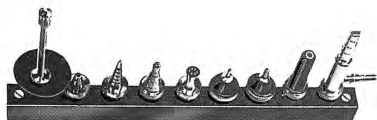


MAYO  
 29152-14  
 14 cm, 5 1/2"

Reinigungspistole  
Water Jet Pistol  
Pistola-lavatora  
Pistola lavatrice



89500-00  
komplett mit 9 Aufsätzen  
complete with 9 tips  
con 9 toberas  
completa con 9 raccordi



89500-12  
Pistole allein  
Pistol only  
Pistola sola  
Pistola sola

89500-06  
Reinigungsaufsatz für Kanülen mit Recordkonus  
Cleansing Tip for hypodermic needles with Record Cone  
Tobera para agujas de inyección con cono Record  
Raccordo di lavaggio per aghi ipodermici con cono Record



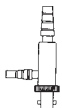
89500-07  
Reinigungsaufsatz für Kanülen mit Luerkonus  
Cleansing Tip for hypodermic needles with Luer Cone  
Tobera para agujas de inyección con cono Luer  
Raccordo di lavaggio per aghi ipodermici con cono Luer



89500-08  
Reinigungsaufsatz für Meß- und Vollpipetten  
Cleansing Tip for Meas. and Volumetric Pipettes  
Tobera para pipetas de medida y volumétricas  
Raccordo di lavaggio per pipette comuni e graduate



89500-09  
Reinigungsaufsatz für feine Pipetten  
Cleansing Tip for fine pipettes  
Tobera para pipetas finas  
Raccordo di lavaggio per pipette fine



89500-01  
Reinigungsaufsatz für Flaschen  
Cleansing Tip for bottles  
Tobera para botellas  
Raccordo di lavaggio per bottiglie



89500-02  
Reinigungsaufsatz für Recordspritzen-Konen  
Cleansing Tip for Cones of Record Syringes  
Tobera para conos de jeringas Record  
Raccordo per coni di siringhe Record



89500-10  
Reinigungsaufsatz 31 cm (12 1/4") gerade  
Cleansing Tip 31 cm (12 1/4") straight  
Tobera 31 cm (12 1/4") recta  
Raccordo 31 cm (12 1/4") rette



89500-03  
Reinigungsaufsatz für Katheter  
Cleansing Tip for Catheters  
Tobera para catéteres  
Raccordo di lavaggio per cateteri



89500-04  
Reinigungsaufsatz für Drainageschläuche  
Cleansing Tip for Drainage Tubings  
Tobera para tubos de drenaje  
Raccordo di lavaggio per tubi di drenaggio

89500-11  
Reinigungsaufsatz 30 cm (11 3/4") aufgebogen  
Cleansing Tip 30 cm (11 3/4") curved  
Tobera 30 cm (11 3/4") curva  
Raccordo di lavaggio 30 cm (11 3/4") curvo



89500-05  
Reinigungsaufsatz für Hohlgefäße (Brause)  
Cleansing Tip for Receptacles (Shower)  
Tobera para recipientes (ducha)  
Raccordo di lavaggio per recipienti (doccia)

89501-03  
Überwurfmutter zum Anschluß an Gewindehähne  
Couplings for connection to water tap  
Tuercas-hembras para conexión al grifo de agua  
Dadi premistoppa per connessione ai rubinetti filettati

Hochfrequenz-Chirurgie  
 High Frequency Surgery  
 Electrocirugía  
 Electrochirurgia

Mindestbestellmenge 10  
 Minimum order quantity 10  
 Cantidad minima 10  
 Minimo di quantitativo 10



91010-01  
 Fig. 1



91010-02  
 Fig. 2 45°



91010-03  
 Fig. 3 120°



91010-11  
 Fig. 11  
 Ø 3 mm



91010-12  
 Fig. 12  
 Ø 5 mm



91010-13  
 Fig. 13  
 Ø 8 mm



91010-14  
 Fig. 14



91010-15  
 Fig. 15 45°  
 7,0x1,5 mm



91010-16  
 Fig. 16 45°  
 7 mm



91010-17  
 Fig. 17  
 6,0x1,3 mm



91010-18  
 Fig. 18 30°  
 7,0x1,7 mm



91010-21  
 Fig. 21  
 7,0x1,7 mm



91010-31  
 Fig. 31 45°  
 Ø 0,6 mm



91010-33  
 Fig. 33 45°  
 Ø 1,7 mm



91010-34  
 Fig. 34 45°  
 Ø 3,0 mm



91010-35  
 Fig. 35



91010-36  
 Fig. 36 90°

Schaft  
 shaft  
 vástago  
 asta  
 Ø 2,4 mm

Mindestbestellmenge 10  
 Minimum order quantity 10  
 Cantidad mínima 10  
 Minimo di quantitativo 10

Hochfrequenz-Chirurgie  
 High Frequency Surgery  
 Electrocirugía  
 Electrochirurgia



91011-51  
 Fig. 51 45°  
 Ø 3 mm



91011-52  
 Fig. 52 45°  
 7,0x1,7 mm



91011-53  
 Fig. 53 45°



91011-54  
 Fig. 54



91011-55  
 Fig. 55



91011-56  
 Fig. 56 45°  
 Ø 5 mm



91011-61  
 Fig. 61 45°



91011-62  
 Fig. 62 90°

Schaft  
 shaft  
 vástago  
 ast  
 Ø 2,4 mm

Serie STANDARD



91020-01



91020-02

Schaft  
 shaft  
 vástago  
 asta  
 Ø 4 mm



91020-03



91020-04



Ø mm  
 5 91022-05  
 10 91022-10  
 20 91022-20



Ø mm  
 10 91024-10  
 15 91024-15  
 20 91024-20



Ø mm  
 2 91030-02  
 4 91030-04  
 6 91030-06

Schaft  
 shaft  
 vástago  
 asta  
 Ø 4 mm



Bipolare Koagulation  
 Bipolar Coagulation  
 Coagulación bipolar  
 Coagulazione bipolare



91102-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"



91104-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"



91109-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"  
 45°



91113-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"  
 45°



91115-11  
 11 cm, 4 <sup>3</sup>/<sub>8</sub>"  
 45°



91122-16  
 16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"



91123-16  
 16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"



91124-16  
 16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"  
 1 mm



91125-16  
 16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"



91127-16  
 16,5 cm, 6 <sup>1</sup>/<sub>2</sub>"  
 1 mm

Bipolare Koagulation  
Bipolar Coagulation  
Coagulación bipolar  
Coagulazione bipolare



91142-16  
16,5 cm, 6 1/2"



91144-16  
16,5 cm, 6 1/2"



91146-16  
16,5 cm, 6 1/2"  
1 mm



91152-19  
19,5 cm, 7 3/4"



91154-19  
19,5 cm, 7 3/4"  
1 mm



91157-19  
19,5 cm, 7 3/4"  
1 mm



91159-19  
19,5 cm, 7 3/4"  
2 mm

Bipolare Koagulation  
 Bipolar Coagulation  
 Coagulación bipolar  
 Coagulazione bipolare



91162-19  
 19,5 cm, 7 3/4"



91164-19  
 19,5 cm, 7 3/4"  
 1 mm



91166-19  
 19,5 cm, 7 3/4"  
 2 mm



91167-19  
 19,5 cm, 7 3/4"  
 1 mm



91169-19  
 19,5 cm, 7 3/4"  
 1 mm



91172-03 - 91172-12  
 22,5 cm, 8.9"



91172-03  
 0,3 mm



91172-07  
 0,7 mm



91172-12  
 1,2 mm

Bipolare Koagulation  
 Bipolar Coagulation  
 Coagulación bipolar  
 Coagulazione bipolare

Verbindungskabel  
 Connection Cords  
 Cables de conexión  
 Cavi da connessione



		ERBE SELECT	AESCALAP	USA Mod.	MARTIN
3 m	118"	91190-30	91191-30	91192-30	91193-30
5 m	197"	91190-50		91192-50	91193-50

für Elektro-Chirurgie-Einheiten  
 for Electrosurgery Equipment  
 para Electrobisturías  
 per Elettrobisturi

Instrumentenöl  
Instrument oil  
Oleo para instrumentos  
Olio per strumenti

INSTRU CARE ist ein Instrumentenpflegeöl auf der Basis von hochreinen medizinischen Weißölen zum Erhalt der Funktionsfähigkeit und Werterhaltung von chirurgischen Instrumenten. Die Anwendung erfolgt nach der Reinigung bzw. vor dem Sterilisationsvorgang.

INSTRU CARE is an instrument oil for care and protection of surgical instruments and guarantees the function and protects the value of instruments. It will be used after cleansing and before sterilization process.

INSTRU CARE olio para instrumentos

INSTRU CARE è un olio estremamente puro per la lubrificazione e la pulizia dello strumentario chirurgico. Privo di silicone, appropriato per la sterilizzazione a vapore e ad aria calda. Fisiologicamente inerte con utilizzo prima della sterilizzazione.

Kunststoff-Flasche / plastic bottle / bottiglia / botella  
100ml 98000-01

Sprühdose / aerosol / spray / spray  
400ml 98000-02



03112-00.....	5	05151-01.....	27	05310-03.....	37	07224-00.....	43	09120-11.....	51
03112-01.....	5	05151-02.....	27	05310-04.....	37	07225-00.....	43	09120-13.....	51
03112-02.....	5	05160-01.....	28	05311-01.....	37	07290-09.....	45	09120-14.....	51
03113-00.....	6	05160-02.....	28	05311-02.....	37	07291-11.....	45	09120-15.....	51
03113-01.....	6	05160-03.....	28	05311-03.....	37	07294-13.....	45	09120-16.....	51
03113-02.....	6	05160-04.....	28	05311-04.....	37	07296-00.....	45	09120-18.....	51
03114-00.....	7	05170-24.....	28	05320-01.....	37	07402-01.....	46	09120-20.....	51
03114-01.....	7	05190-17.....	28	05320-02.....	37	07402-02.....	46	09121-11.....	51
03114-02.....	7	05190-20.....	28	05320-03.....	37	07402-03.....	46	09121-13.....	51
03120-00.....	8	05190-25.....	28	05320-04.....	37	07402-04.....	46	09121-14.....	51
03122-00.....	9	05203-00.....	31	05321-01.....	37	07402-05.....	46	09121-15.....	51
03126-00.....	10	05204-00.....	31	05321-02.....	37	07402-06.....	46	09121-16.....	51
03132-00.....	11	05210-00.....	29	05321-03.....	37	07402-07.....	46	09121-18.....	51
03132-01.....	11	05210-01.....	29	05321-04.....	37	07402-08.....	46	09121-20.....	51
03132-02.....	11	05210-02.....	29	07103-00.....	38	07402-09.....	46	09124-14.....	51
03133-00.....	12	05210-03.....	29	07103-01.....	38	07402-10.....	46	09125-14.....	51
03133-01.....	12	05210-04.....	29	07103-02.....	38	07403-01.....	47	09128-14.....	52
03133-02.....	12	05211-00.....	29	07104-00.....	39	07403-02.....	47	09130-14.....	52
03161-00.....	13	05211-01.....	29	07104-02.....	39	07410-05.....	47	09131-14.....	52
03161-01.....	14	05211-02.....	29	07105-02.....	39	07412-05.....	47	09140-14.....	52
03161-02.....	15	05211-03.....	29	07106-01.....	39/1	07420-08.....	48	09141-14.....	52
03161-03C.....	16	05211-04.....	29	07106-02.....	39/1	07421-09.....	48	09150-14.....	52
03161-03T.....	16	05220-00.....	29	07107-00.....	39/2	07422-19.....	48	09151-14.....	52
03167-03.....	20	05220-01.....	29	07107-01.....	39/2	07423-16.....	48	09160-14.....	52
03171-00.....	17	05220-02.....	29	07107-03.....	39/2	07423-20.....	48	09160-17.....	52
03171-01.....	17	05220-03.....	29	07107-04.....	39/2	07423-24.....	48	09160-23.....	52
03171-02.....	17	05220-04.....	29	07108-00.....	40	07424-11.....	48	09161-14.....	52
03180-90.....	21	05221-00.....	29	07109-03.....	40	07424-14.....	48	09161-17.....	52
03180-92.....	21	05221-01.....	29	07109-10.....	41	07424-17.....	48	09161-23.....	52
03180-93.....	21	05221-02.....	29	07109-13.....	41	07425-11.....	48	09164-14.....	52
03180-94.....	21	05221-03.....	29	07109-15.....	41	07490-00.....	49	09164-17.....	52
03195-00.....	22	05221-04.....	29	07110-00.....	42	07490-01.....	49	09164-23.....	52
03195-01.....	22	05223-00.....	31	07111-00.....	42	07490-02.....	49	09165-14.....	52
03195-04.....	22	05224-00.....	31	07112-00.....	42	07495-31.....	50	09165-17.....	52
03195-06.....	22	05230-00.....	30	07113-00.....	42	07496-00.....	49	09165-23.....	52
03195-07.....	22	05230-01.....	30	07115-00.....	42	07496-31.....	50	09170-15.....	52
03195-08.....	22	05230-02.....	30	07116-00.....	42	07498-00.....	50	09170-17.....	52
03195-09.....	22	05230-03.....	30	07118-00.....	42	07499-00.....	50	09170-21.....	52
03195-10.....	22	05230-04.....	30	07119-00.....	42	07499-01.....	50	09171-15.....	52
03246-00.....	23	05233-18.....	32	07120-00.....	42	09102-11.....	51	09171-17.....	52
03246-01.....	23	05234-28.....	32	07121-00.....	42	09102-13.....	51	09171-21.....	52
03246-02.....	23	05234-37.....	32	07122-00.....	42	09102-14.....	51	09174-15.....	52
03248-00.....	23	05238-01.....	32	07123-00.....	42	09102-15.....	51	09174-17.....	52
03260-15.....	23	05238-02.....	33	07124-00.....	42	09102-16.....	51	09174-21.....	52
03262-18.....	23	05238-03.....	33	07125-00.....	42	09102-18.....	51	09175-15.....	52
03288-17.....	24	05239-01.....	29, 30	07130-00.....	42	09102-20.....	51	09175-17.....	52
03288-20.....	24	05239-02.....	29, 30	07161-00.....	41	09103-11.....	51	09175-21.....	52
03292-22.....	24	05239-03.....	29, 30	07162-00.....	41	09103-13.....	51	09180-17.....	52
03294-24.....	24	05240-30.....	34	07165-00.....	41	09103-14.....	51	09181-17.....	52
03304-20.....	24	05241-11.....	34	07167-00.....	41	09103-15.....	51	09190-16.....	53
03306-17.....	24	05241-22.....	34	07200-17.....	44	09103-16.....	51	09191-16.....	53
03308-18.....	24	05300-01.....	36	07200-20.....	44	09103-18.....	51	09194-16.....	53
03310-01.....	25	05300-02.....	36	07201-13.....	44	09103-20.....	51	09195-16.....	53
03310-02.....	25	05300-03.....	36	07201-16.....	44	09104-14.....	51	09202-10.....	53
03312-01.....	25	05300-04.....	36	07201-19.....	44	09105-14.....	51	09203-10.....	53
03314-01.....	25	05300-05.....	36	07201-22.....	44	09110-11.....	51	09204-22.....	53
03320-19.....	25	05300-06.....	36	07202-12.....	44	09110-13.....	51	09206-10.....	53
03340-10.....	25	05301-01.....	35	07203-16.....	44	09110-14.....	51	09207-10.....	53
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