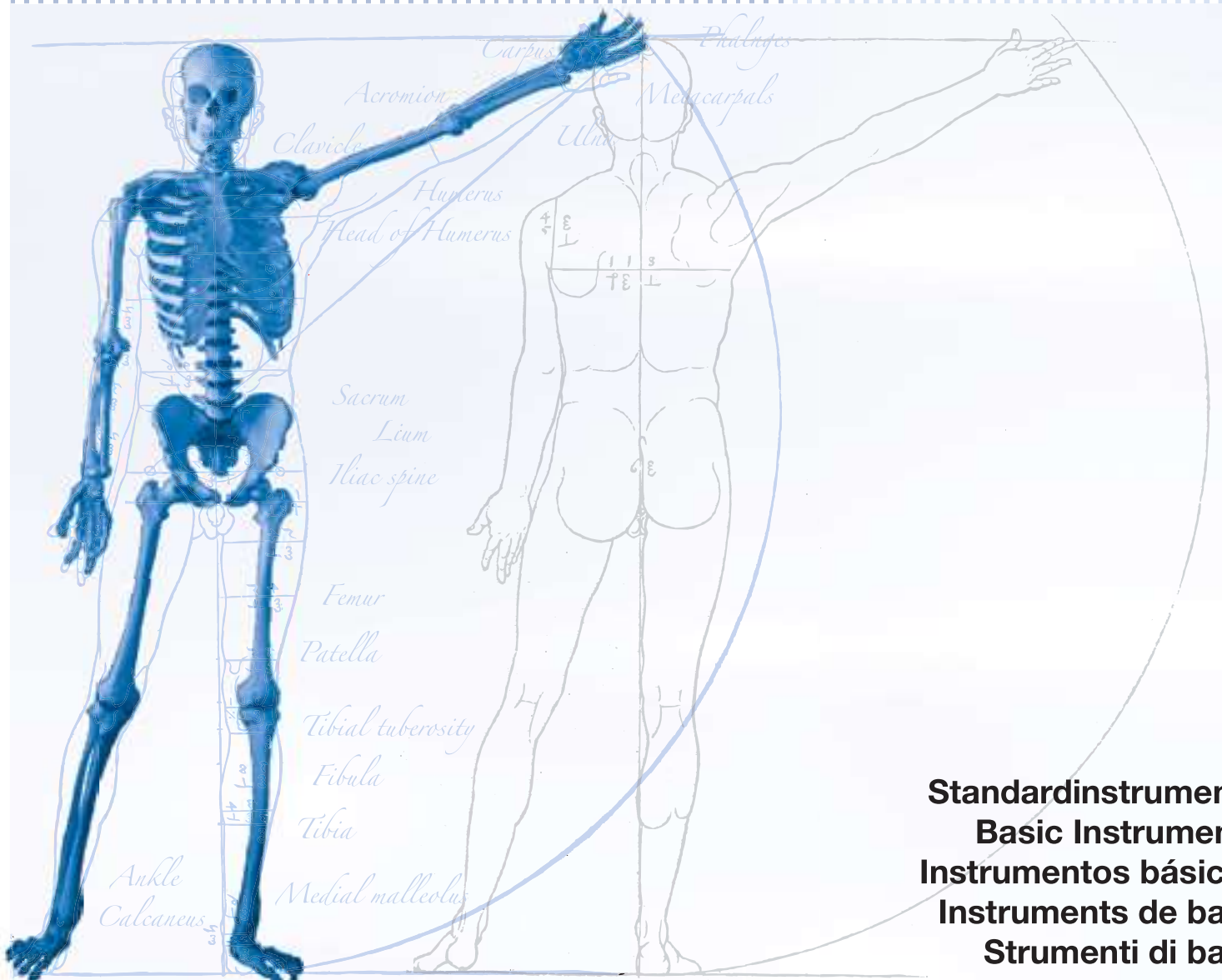


ORTHOPAEDICS

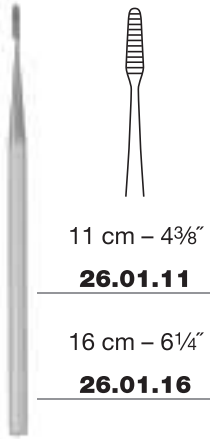
IMPLANTS AND INSTRUMENTS



Standardinstrumente
Basic Instruments
Instrumentos básicos
Instruments de base
Strumenti di base

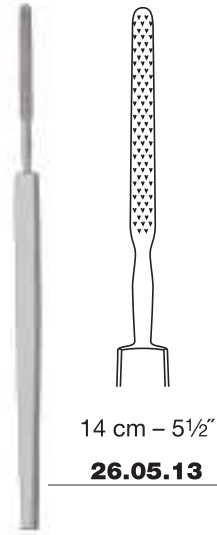


Knochenfeilen
Bone Files
Limas para huesos
Limes à os
Lime per ossa

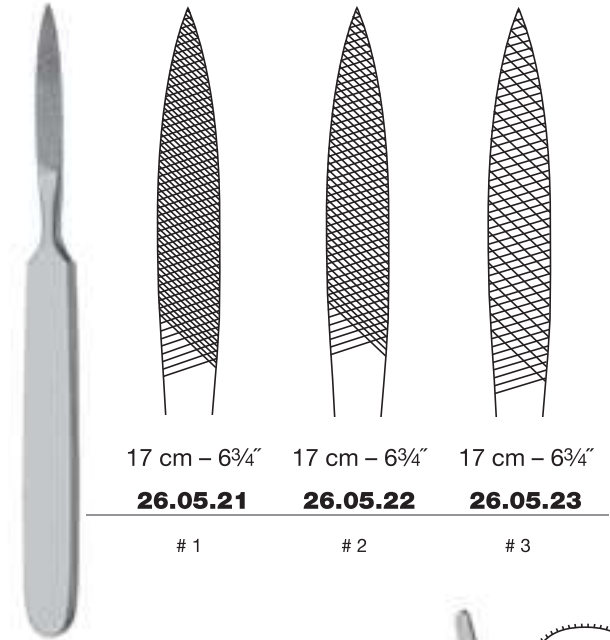


11 cm - 4 3/8"
26.01.11
16 cm - 6 1/4"
26.01.16

Black

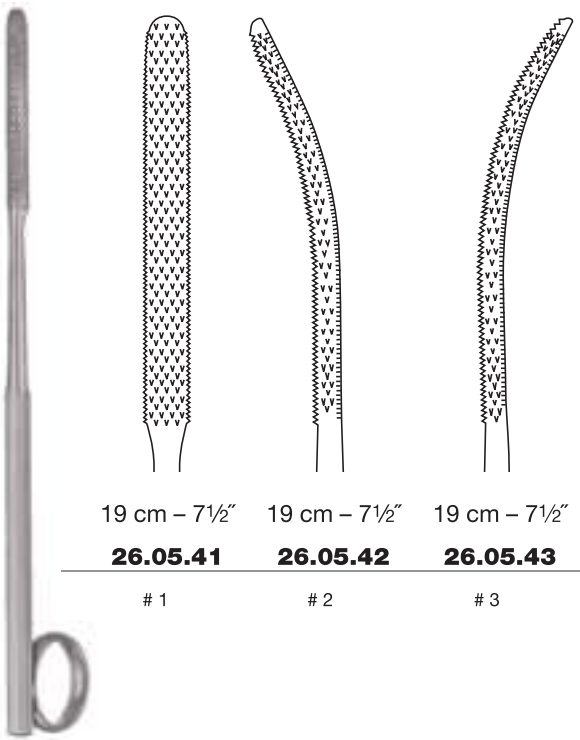


14 cm - 5 1/2"
26.05.13



17 cm - 6 3/4" 17 cm - 6 3/4" 17 cm - 6 3/4"
26.05.21 **26.05.22** **26.05.23**
1 # 2 # 3

Joseph



19 cm - 7 1/2" 19 cm - 7 1/2" 19 cm - 7 1/2"
26.05.41 **26.05.42** **26.05.43**
1 # 2 # 3

Gallaher



27 cm - 10 3/4"
26.15.01

Putti



30 cm - 11 3/4"
26.15.02

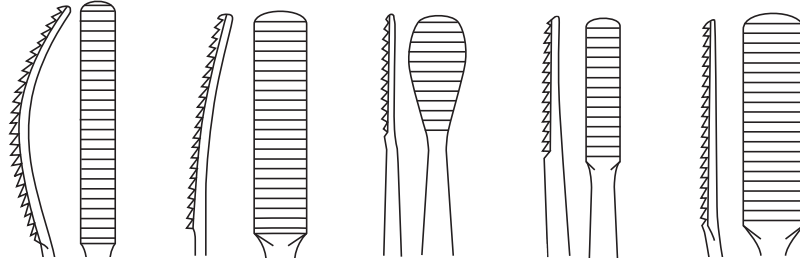
Putti



Knochenfeilen
Bone Files
Limas para huesos
Limes à os
Lime per ossa



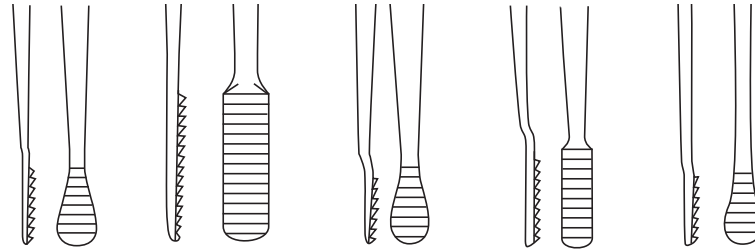
Miller



18 cm – 7 1/8" 18 cm – 7 1/8" 18 cm – 7 1/8" 18 cm – 7 1/8" 18 cm – 7 1/8"

26.10.10 **26.10.11** **26.10.12** **26.10.13** **26.10.14**

10 # 11 # 12 # 13 # 14



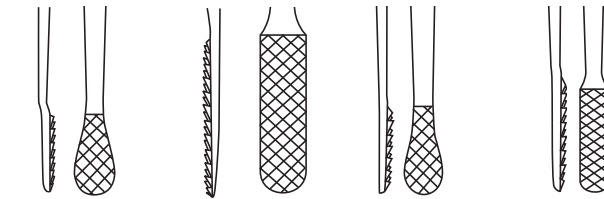
18 cm – 7 1/8" 18 cm – 7 1/8" 18 cm – 7 1/8" 18 cm – 7 1/8"

26.10.20 **26.10.21** **26.10.22** **26.10.23**

10C # 11C # 12C # 13C

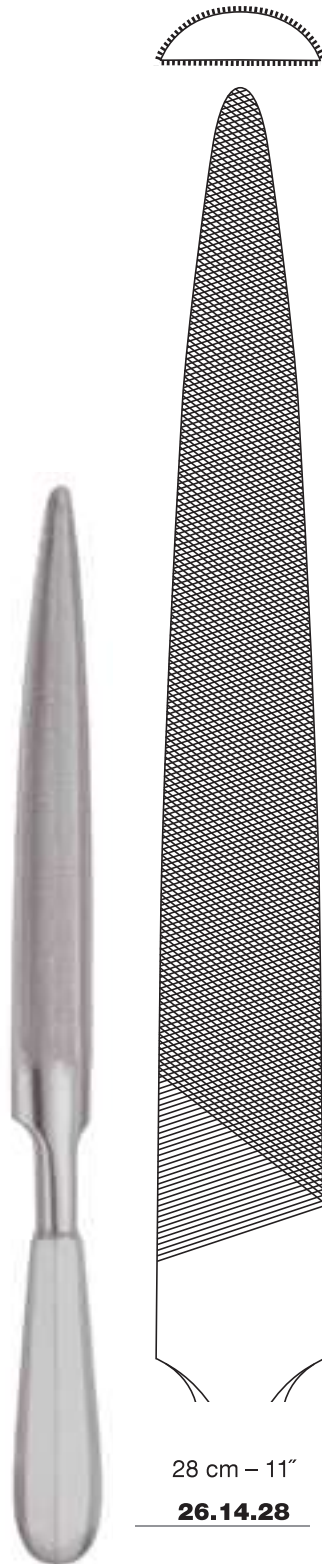


Miller



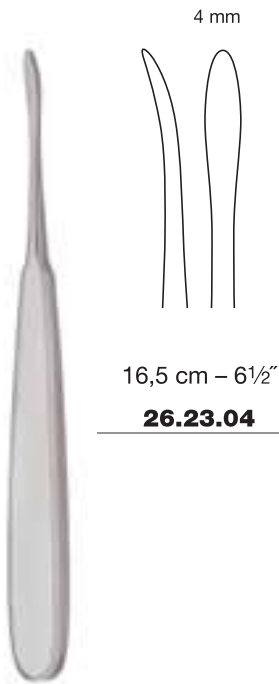


Knochenfeilen
Bone Files
Limas para huesos
Limes à os
Lime per ossa





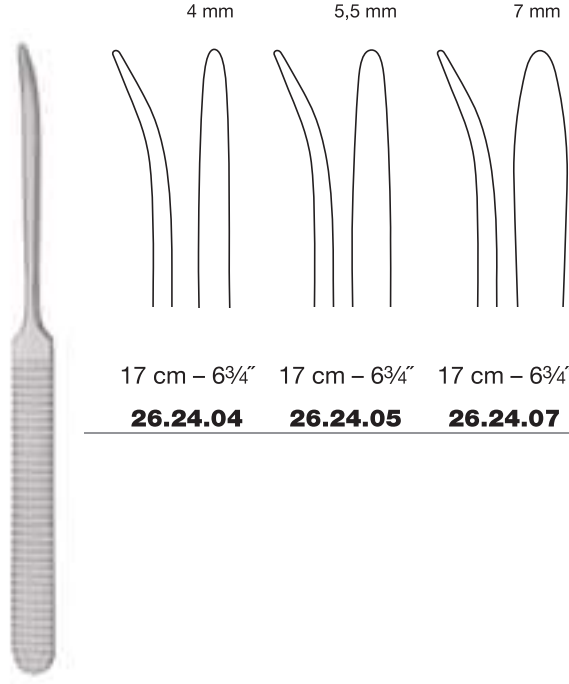
**Elevatori
Elevators
Elevadores
Élévateurs
Elevatori**



16,5 cm – 6½"

26.23.04

Sebileau



17 cm – 6¾"

26.24.04

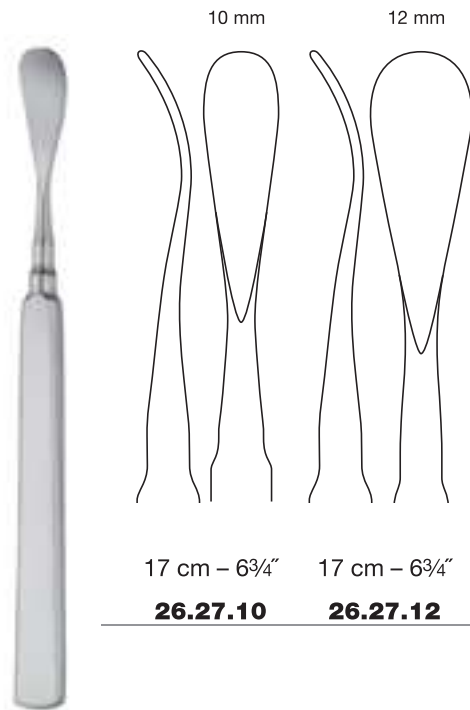
17 cm – 6¾"

26.24.05

17 cm – 6¾"

26.24.07

Williger



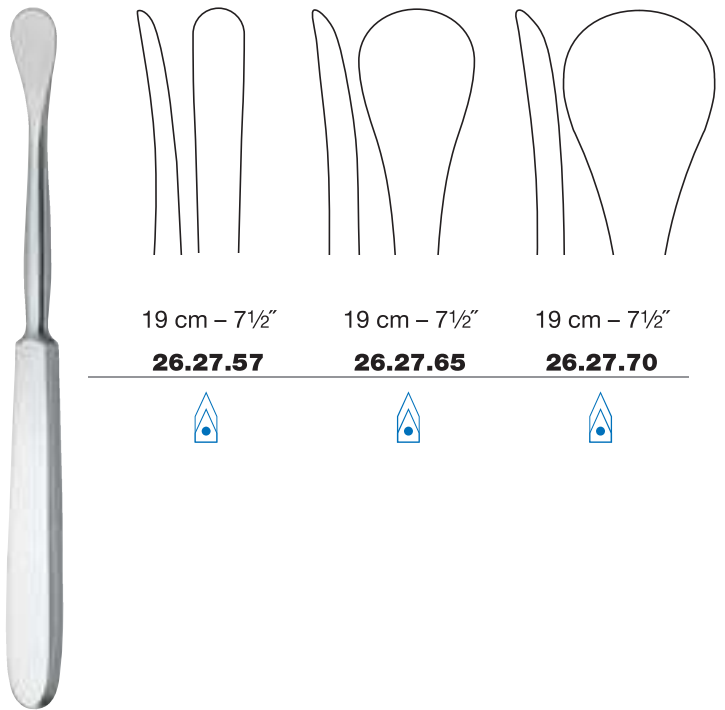
17 cm – 6¾"

26.27.10

17 cm – 6¾"

26.27.12

Henahan



19 cm – 7½"

26.27.57



19 cm – 7½"

26.27.65



19 cm – 7½"

26.27.70



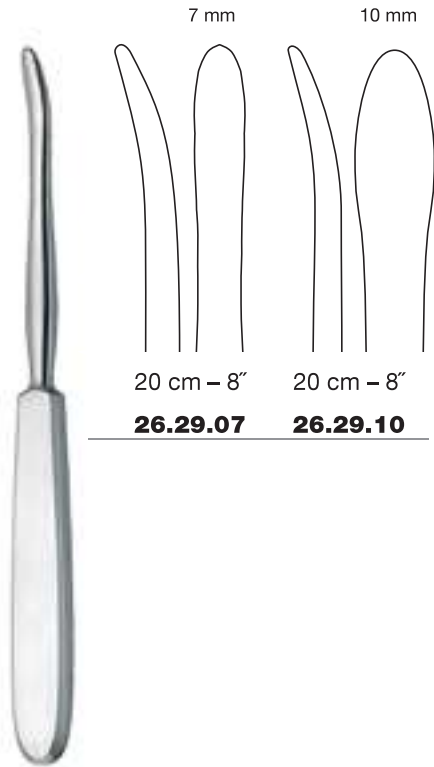
Hoen



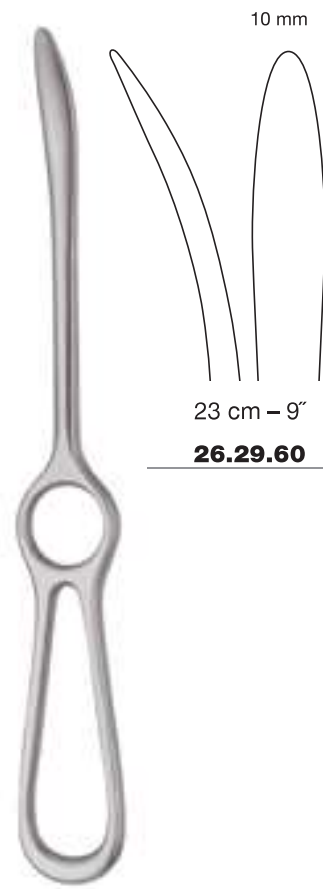
halbscharf
semi sharp
semi cortante
semi tranchant
semitaglente



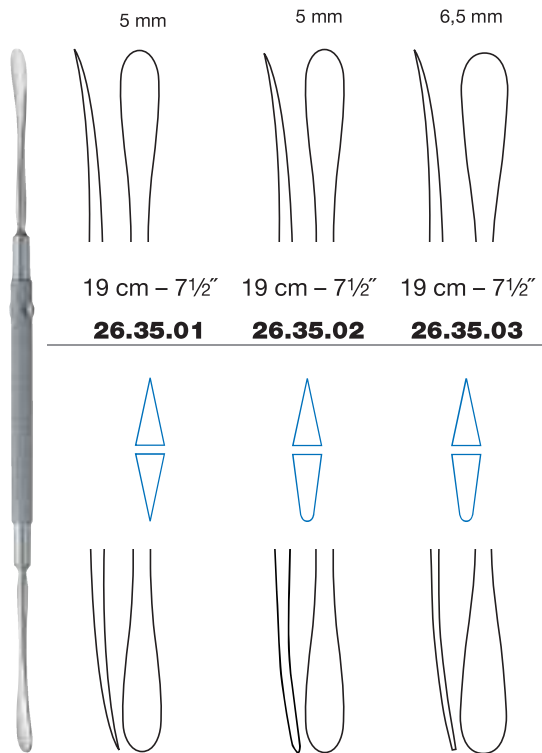
Elevatorien
Elevators
Elevadores
Elévateurs
Elevatori



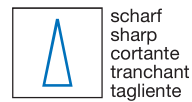
Langenbeck



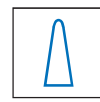
Langenbeck



Freer



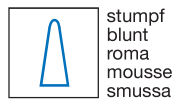
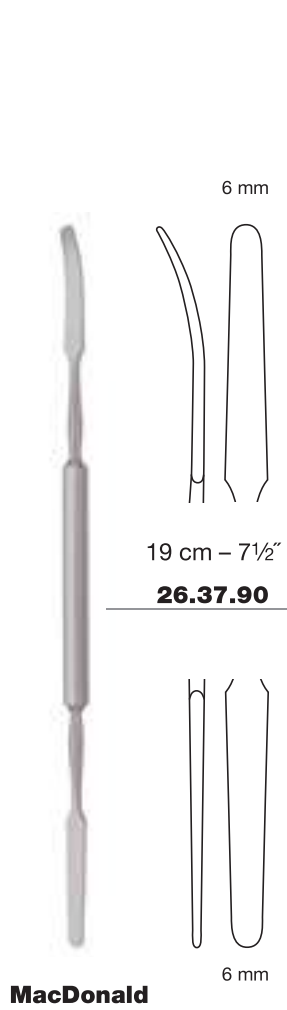
scharf
sharp
cortante
tranchant
tagliente



stumpf
blunt
roma
mousse
smussa



**Elevatori
Elevators
Elevadores
Élévateurs
Elevatori**

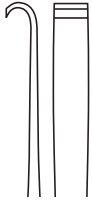




Raspatorien
Raspatories
Legras
Rugines
Periostotomi

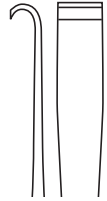


Molt



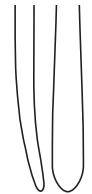
18 cm – 7 1/8"

26.37.01



18 cm – 7 1/8"

26.37.02



18 cm – 7 1/8"

26.37.03



18 cm – 7 1/8"

26.37.07



Mead

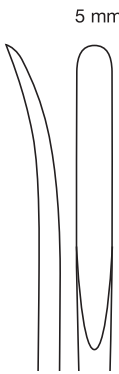


16,5 cm – 6 1/2"

26.37.10



König



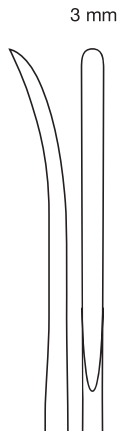
5 mm

15 cm – 6"

26.40.06



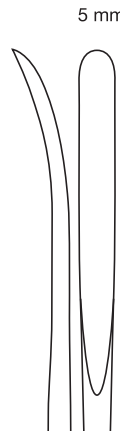
Williger



3 mm

16 cm – 6 1/4"

26.42.03



5 mm

16 cm – 6 1/4"

26.42.05



7 mm

16 cm – 6 1/4"

26.42.07



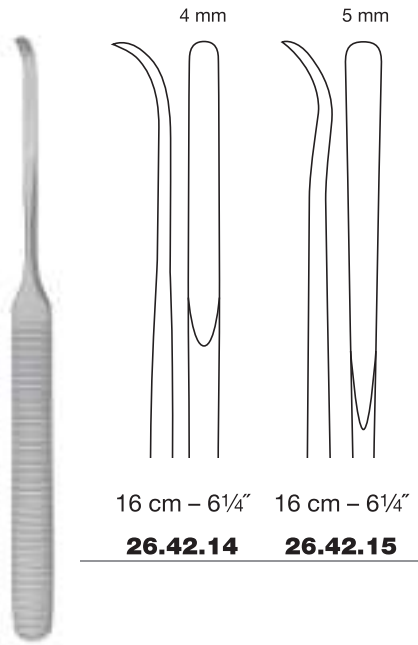
scharf
sharp
cortante
tranchant
tagliante



stumpf
blunt
roma
mousse
smussa



**Raspatorien
Raspatories
Legras
Rugines
Periostotomi**

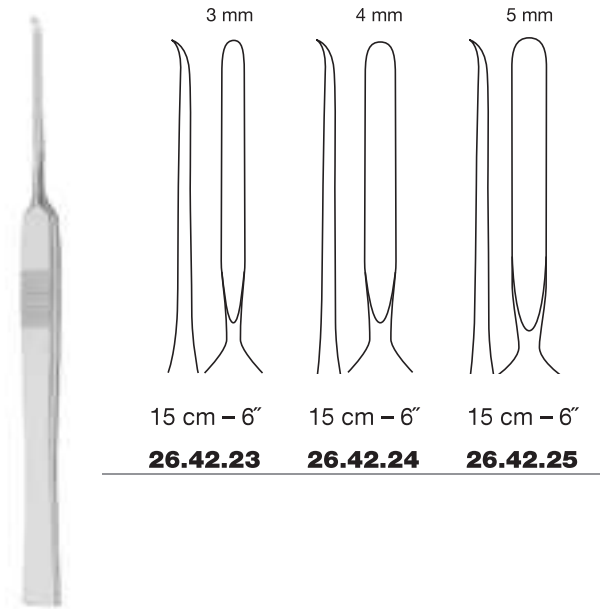


4 mm 5 mm

16 cm – 6¼" 16 cm – 6¼"

26.42.14 26.42.15

Kahre-Williger

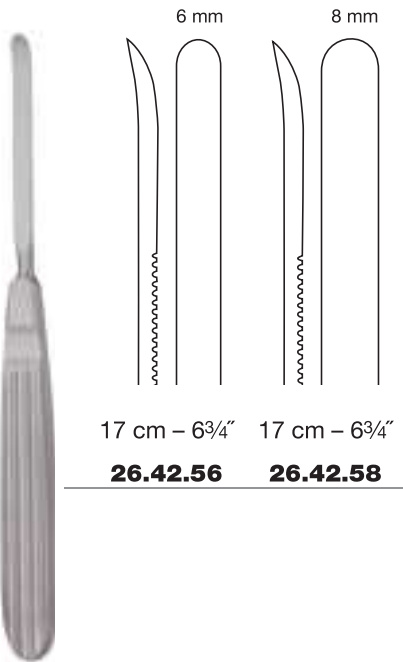


3 mm 4 mm 5 mm

15 cm – 6" 15 cm – 6" 15 cm – 6"

26.42.23 26.42.24 26.42.25

McKenty



6 mm 8 mm

17 cm – 6¾" 17 cm – 6¾"

26.42.56 26.42.58

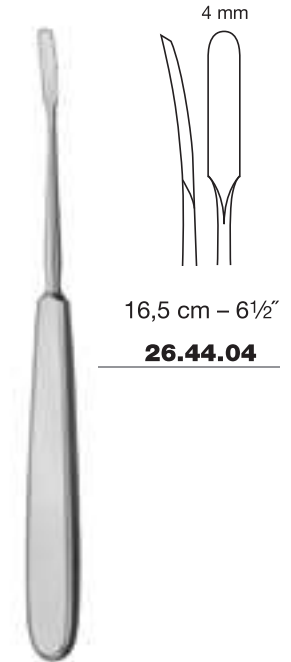


4 mm

16,5 cm – 6½"

26.42.64

Ward



4 mm

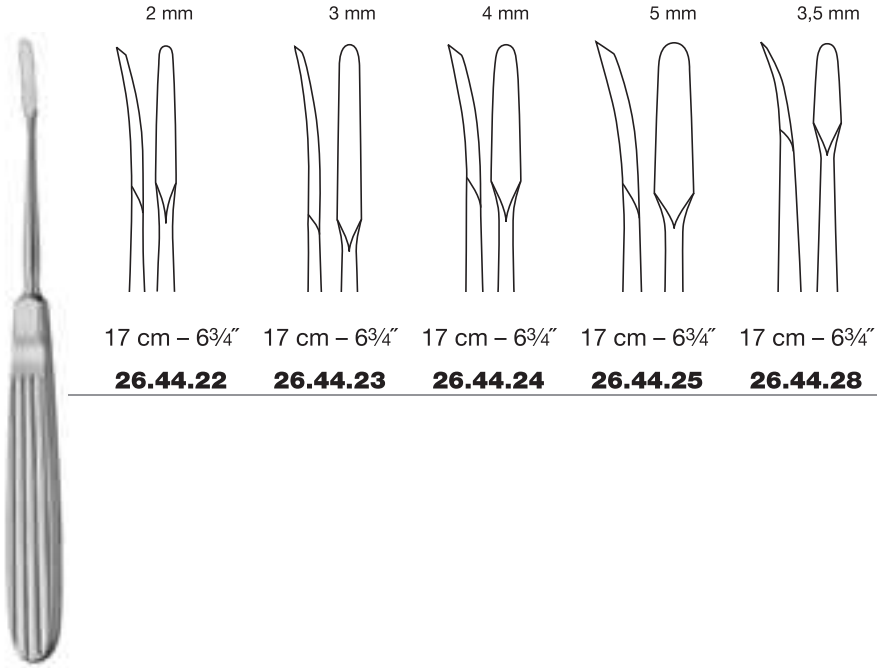
16,5 cm – 6½"

26.44.04

Joseph



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



2 mm	3 mm	4 mm	5 mm	3,5 mm
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "
26.44.22	26.44.23	26.44.24	26.44.25	26.44.28

Lempert

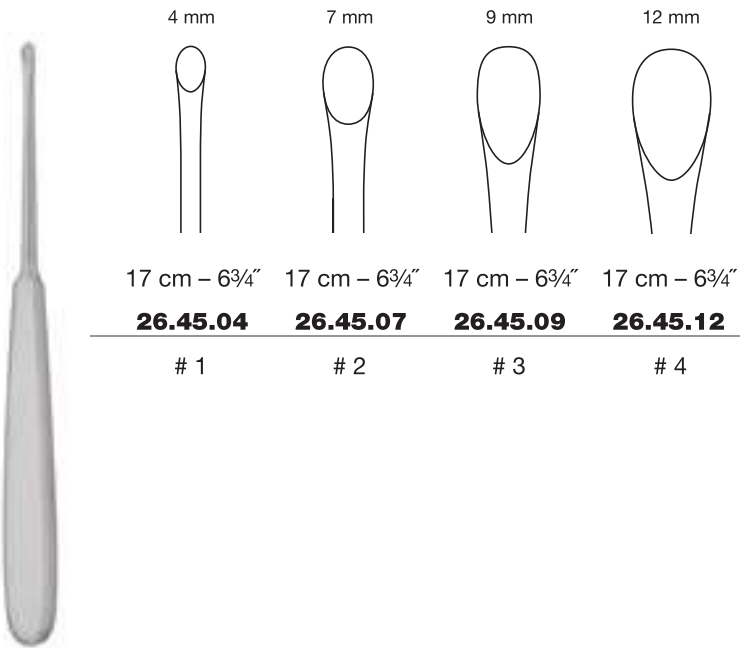


10 mm

18,5 cm – 7¹/₄"

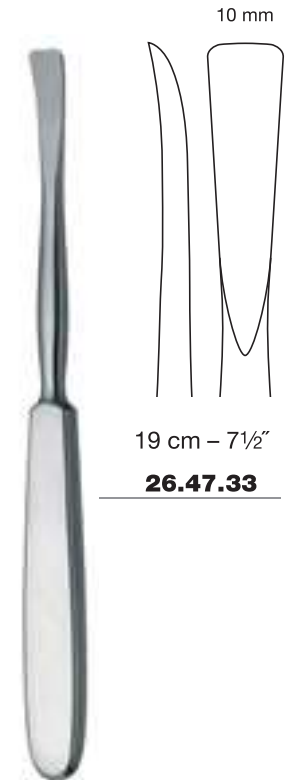
26.47.32

Krämer



4 mm	7 mm	9 mm	12 mm
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "
26.45.04	26.45.07	26.45.09	26.45.12
# 1	# 2	# 3	# 4

Wiberg



10 mm

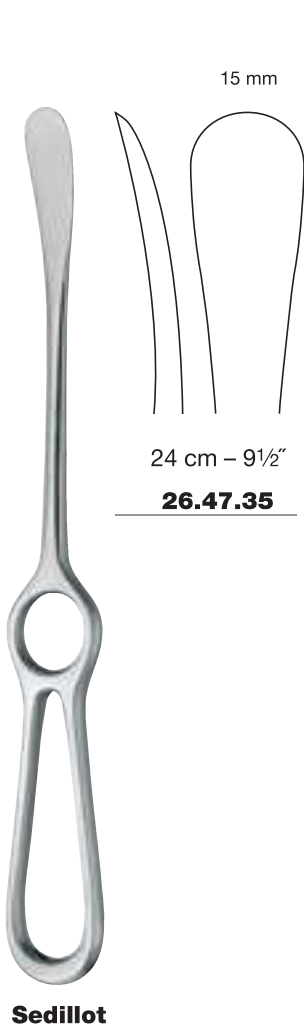
19 cm – 7¹/₂"

26.47.33

Krämer

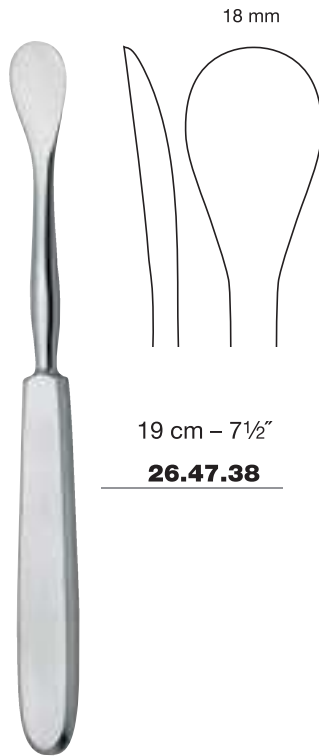


Raspatorien
Raspatories
Legras
Rugines
Periostotomi



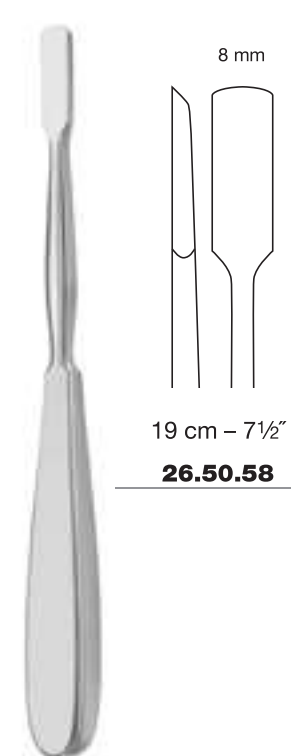
Sedillot

26.47.35



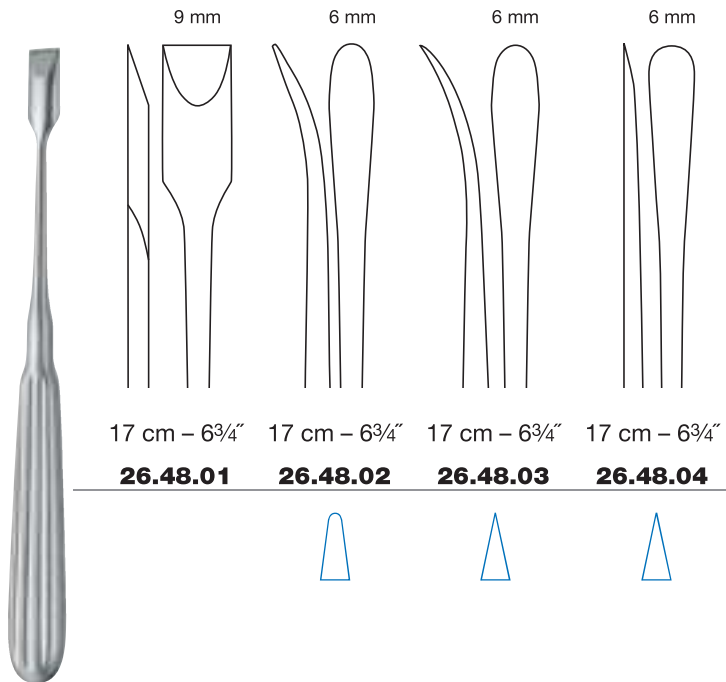
Sedillot

26.47.38



Olivecrona


26.50.58



Adson

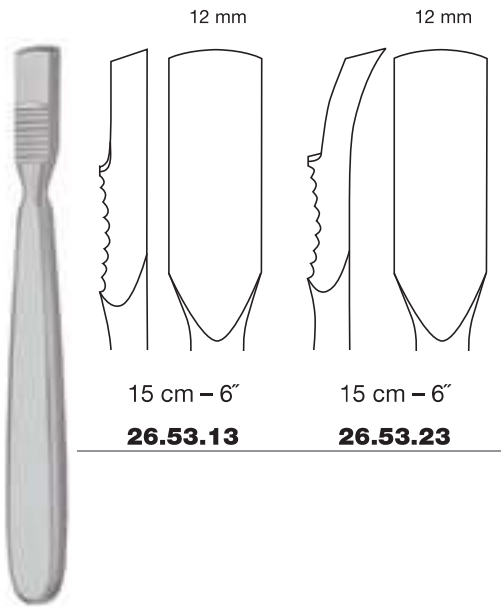
26.48.01 26.48.02 26.48.03 26.48.04

 scharf
sharp
cortante
tranchant
tagliante

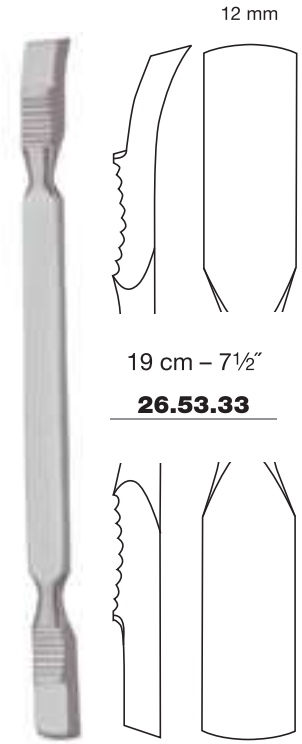
 stumpf
blunt
roma
mousse
smussa



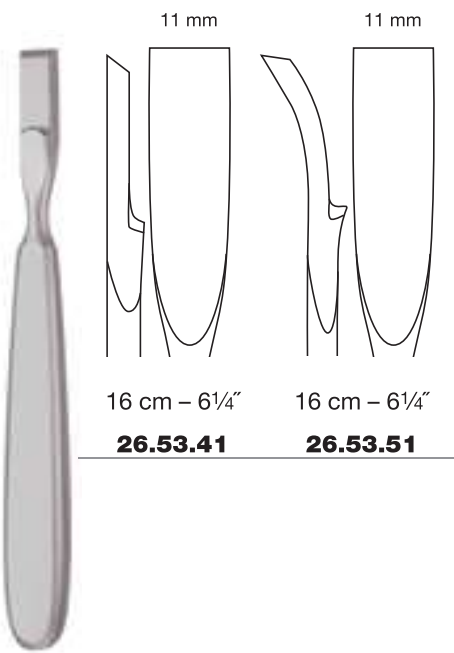
Raspatorien
Raspatories
Legras
Rugines
Periostotomi



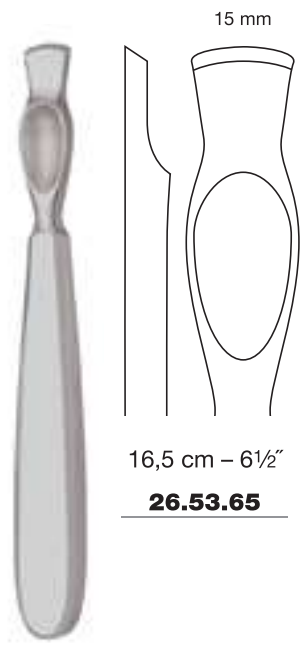
Farabeuf



Farabeuf



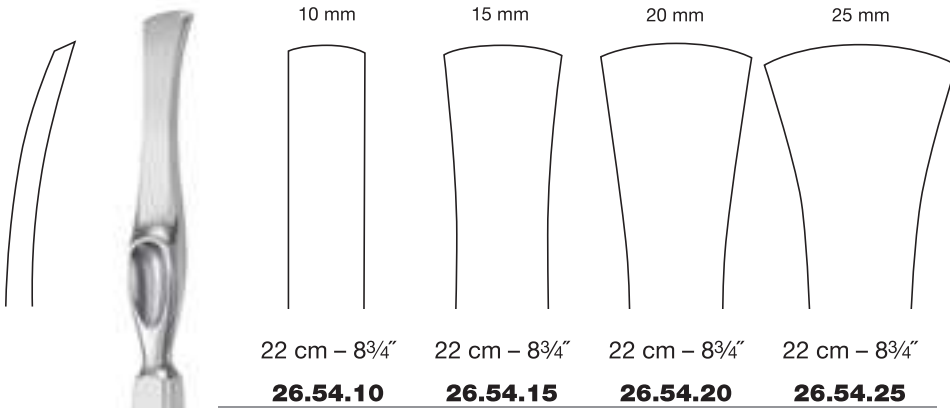
Farabeuf-Collin



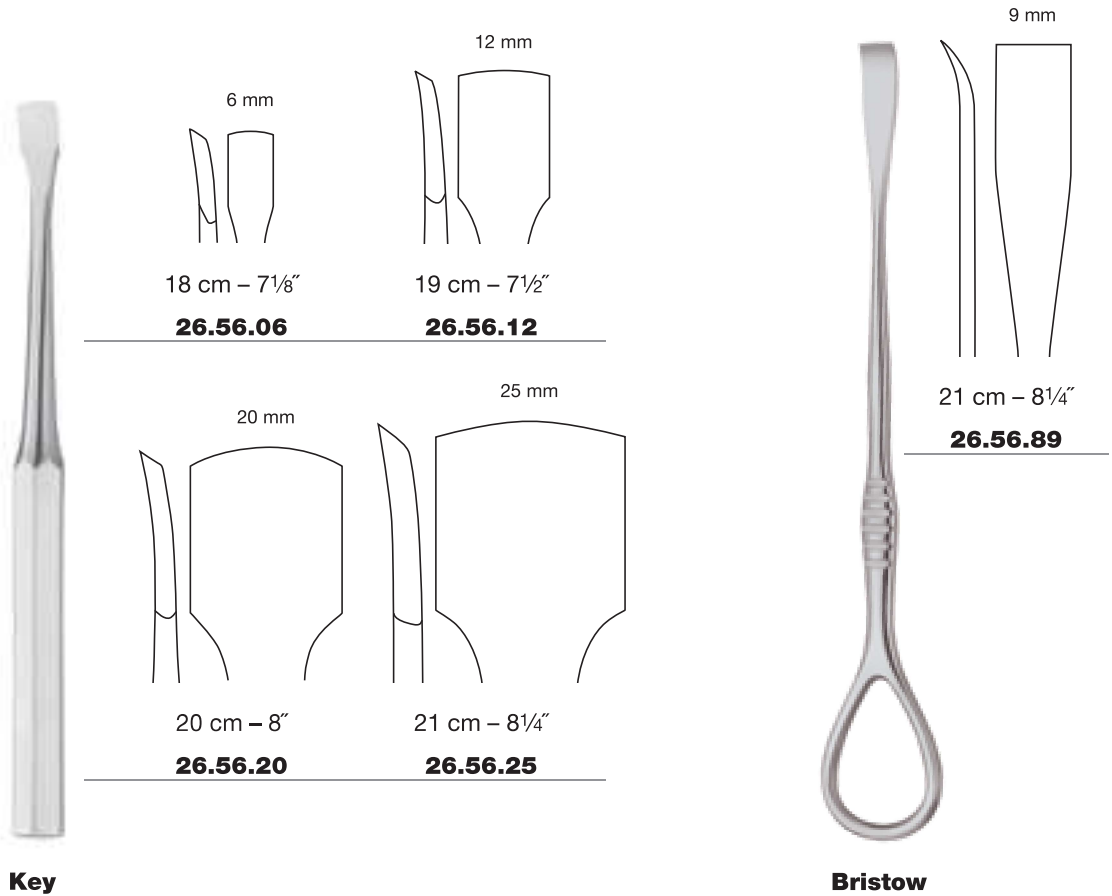
Kirmission



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



Lambotte

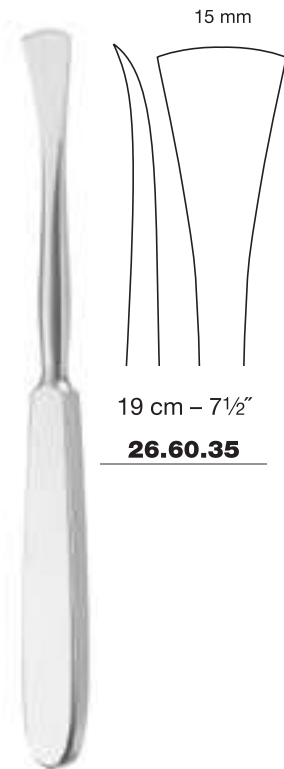


Key

Bristow



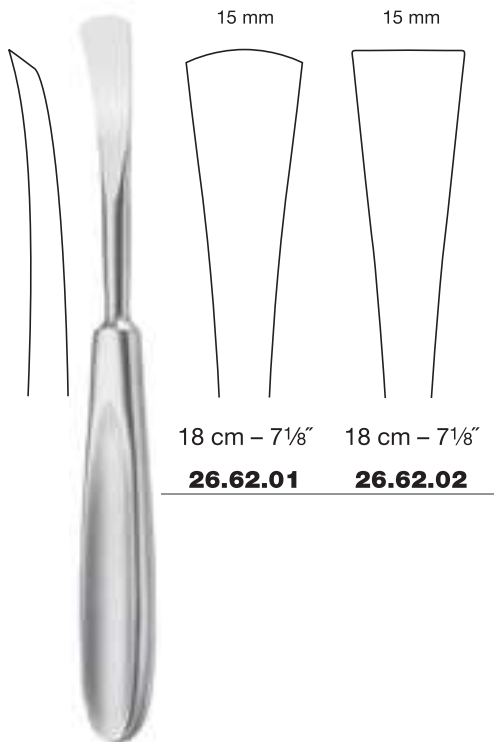
Raspatorien
Raspatories
Legras
Rugines
Periostotomi



Langenbeck



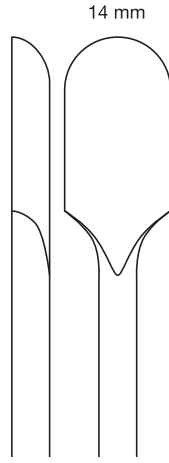
Langenbeck



Cushing

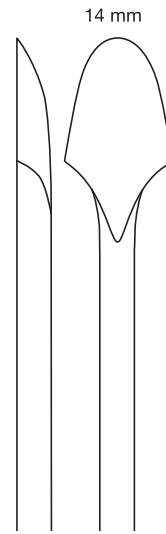


Raspatorien
Raspatories
Legras
Rugines
Periostotomi



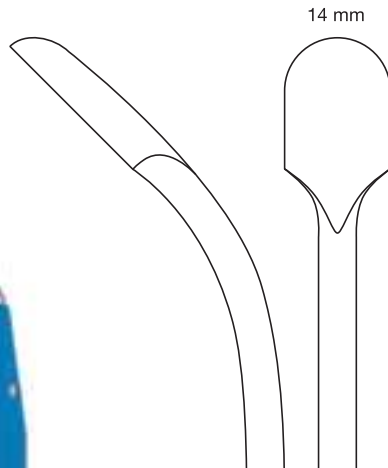
18,5 cm – 7¼"

26.64.86P



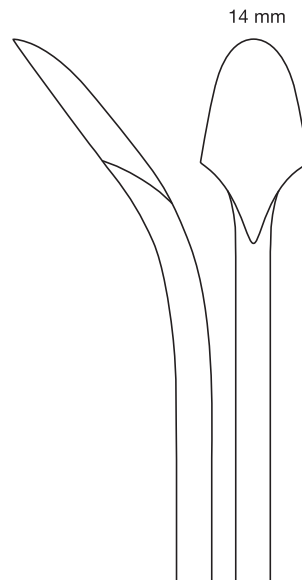
20 cm – 8"

26.64.84



17,5 cm – 7"

26.64.96P



20 cm – 8"

26.64.94



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)




Raspatorien
Raspatories
Legras
Rugines
Periostotomi



Cobb

10 mm	13 mm	19 mm	25 mm	
25 cm – 10"	25 cm – 10"	25 cm – 10"	25 cm – 10"	
26.65.10	26.65.13	26.65.19	26.65.25	
26.65.10P	26.65.13P	26.65.19P	26.65.25P	

 halbscharf
 semi sharp
 semi cortante
 semi tranchant
 semitagliente

 **PROPYLUX**  **NOVOTEX**

Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



4 mm



5 mm



6 mm



30 cm – 11³/₄"

30 cm – 11³/₄"

30 cm – 11³/₄"

26.66.34

26.66.35

26.66.36



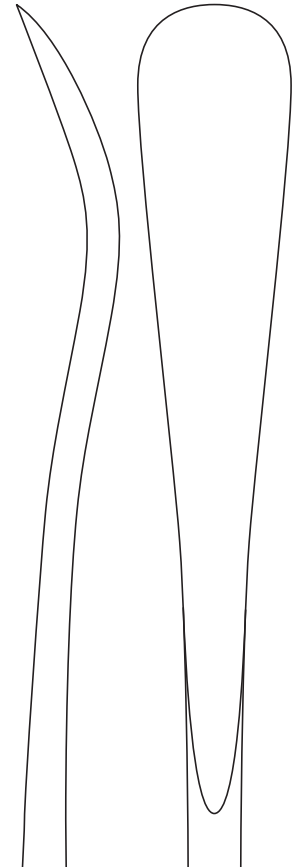
26.66.34P

26.66.35P

26.66.36P



20 mm



28 cm – 11"

26.67.27



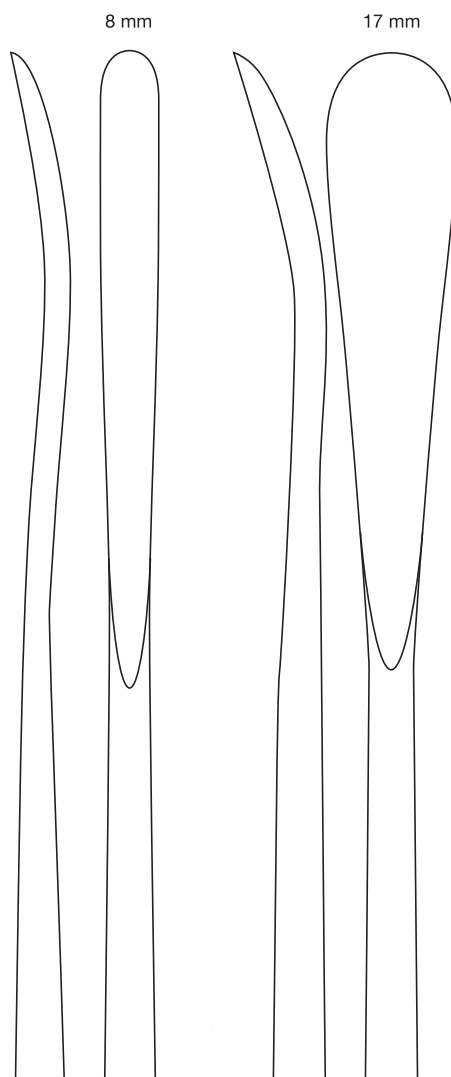
26.67.27P



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



33 cm – 13"

26.67.33

26.67.33P

33 cm – 13"

26.67.34

26.67.34P



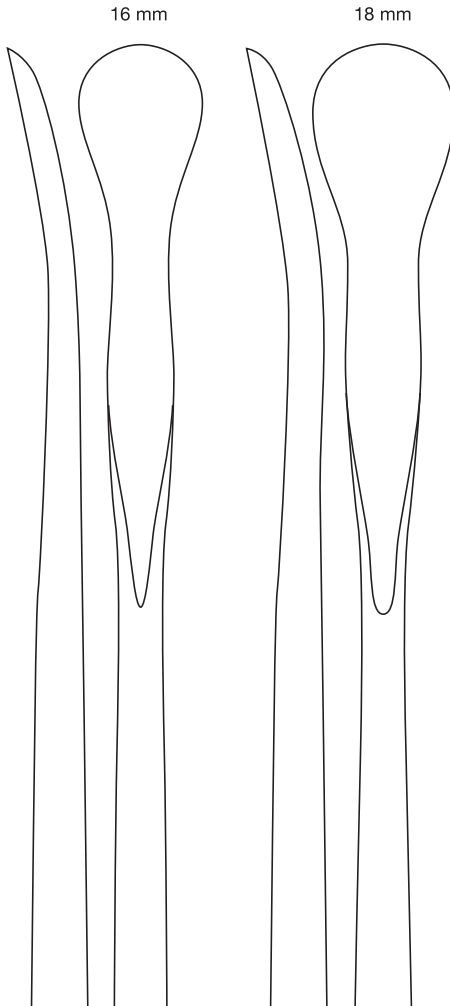
Wagner



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



30 cm – 11³/₄"

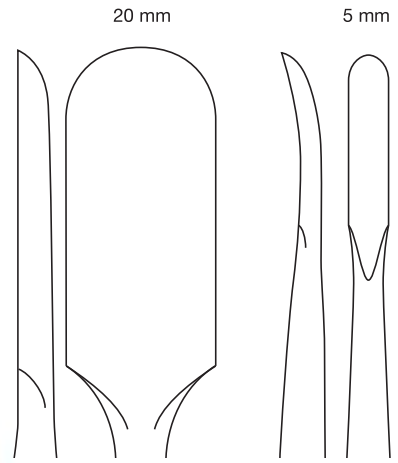
26.71.36

26.71.36P

30 cm – 11³/₄"

26.71.38

26.71.38P



20 cm – 8"

26.68.20

26.68.20P

20 cm – 8"

26.69.20

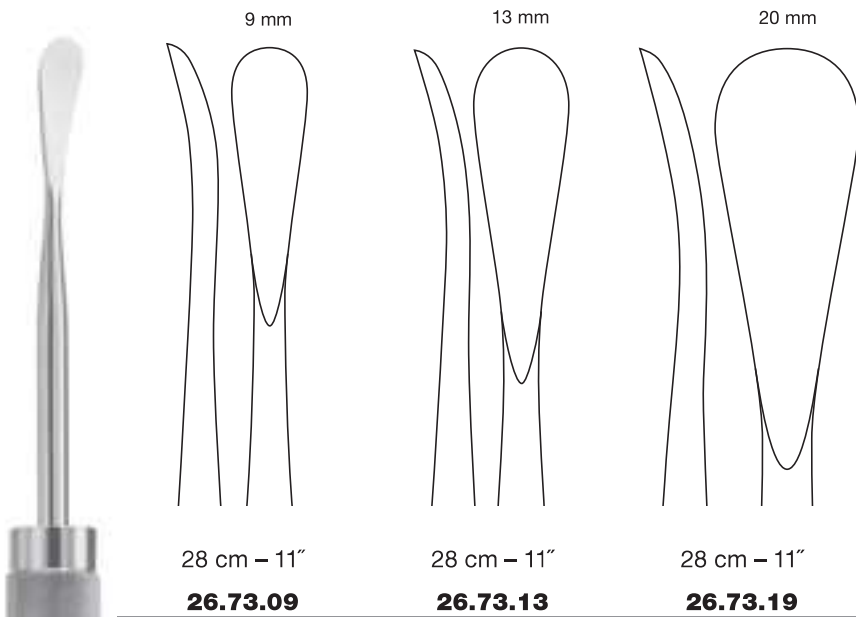
26.69.20P



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Raspatorien
Raspatories
Legras
Rugines
Periostotomi



9 mm

13 mm

20 mm

28 cm – 11"

28 cm – 11"

28 cm – 11"

26.73.09

26.73.13

26.73.19



4 mm

6 mm

8 mm

29 cm – 11 $\frac{3}{8}$ "

29 cm – 11 $\frac{3}{8}$ "

29 cm – 11 $\frac{3}{8}$ "

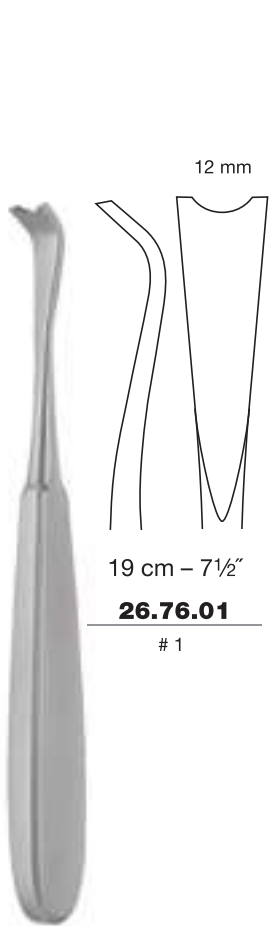
26.75.04

26.75.06

26.75.08

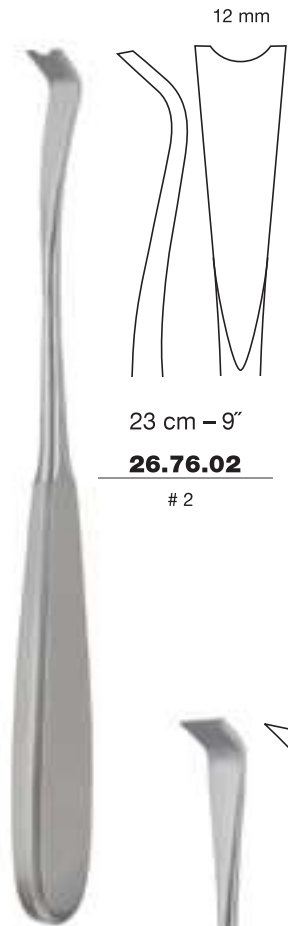


Raspatorien
Raspatories
Legras
Rugines
Periostotomi



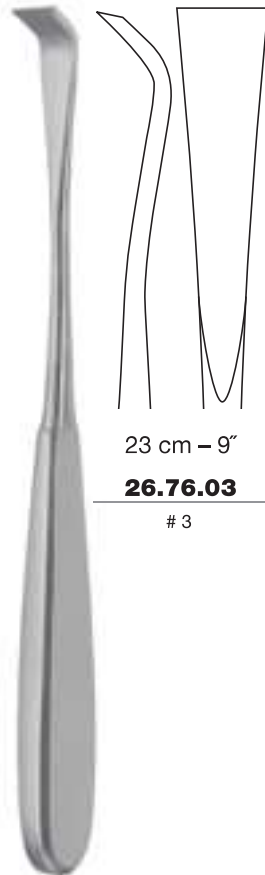
19 cm - 7½"
26.76.01
1

Semb



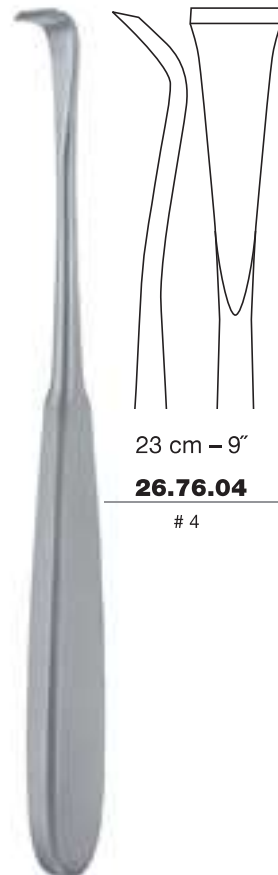
23 cm - 9"
26.76.02
2

Semb



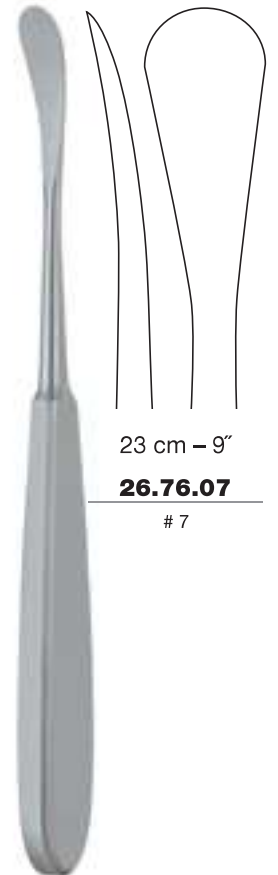
23 cm - 9"
26.76.03
3

Semb



23 cm - 9"
26.76.04
4

Semb



23 cm - 9"
26.76.07
7

Semb



Hämmer
Mallets
Martillos
Maillets
Martelli



Hajek



Collin (Lucae)



Doyen



Hämmer
Mallets
Martillos
Maillets
Martelli

Ø 30 mm



25 cm – 10"

27.04.35

430 g
bleigefüllt
lead filled head
relleno de plomo
rempli de plomb
pieno di piombo

Williger

Ø 25 mm



18,5 cm – 7 1/4"

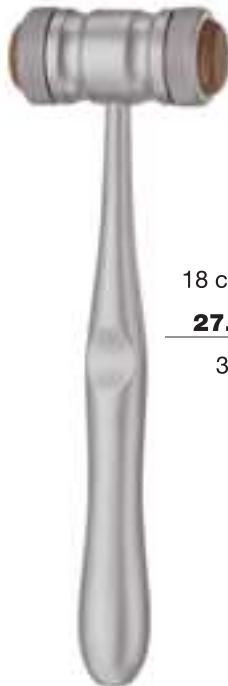
27.06.20

200 g

27.06.21

Ersatzbacken für 27.06.20, Paar
Spare facings for 27.06.20, pair
Frentes de repuesto para 27.06.20, par
Joues de rechange pour 27.06.20, paire
Guance di ricambio per 27.06.20, paio

Ø 26 mm



18 cm – 7 1/8"

27.06.30

300 g

27.06.31

Ersatzbacken für 27.06.30, Paar
Spare facings for 27.06.30, pair
Frentes de repuesto para 27.06.30, par
Joues de rechange pour 27.06.30, paire
Guance di ricambio per 27.06.30, paio

Mead

Ø 30 mm



18 cm – 7 1/8"

27.08.40

400 g
bleigefüllt
lead filled head
relleno de plomo
rempli de plomb
pieno di piombo

Gerzog



Hämmer
Mallets
Martillos
Maillets
Martelli



Ø 28 mm

23 cm – 9"

27.08.45

500 g



Ø 30/42 mm

24 cm – 9½"

27.08.50

550 g



Ø 40 mm

22,5 cm – 9"

27.08.57

540 g

Bergmann (Hibbs)



Ø 40 mm

19,5 cm – 7¾"

27.08.70

700 g

Kirk



**Hämmer
Mallets
Martillos
Maillets
Martelli**

Ø 40 mm



23 cm – 9"

27.08.77

770 g

Ombredanne

Ø 19 mm



19 cm – 7½"

27.09.19

215 g

Ø 25 mm



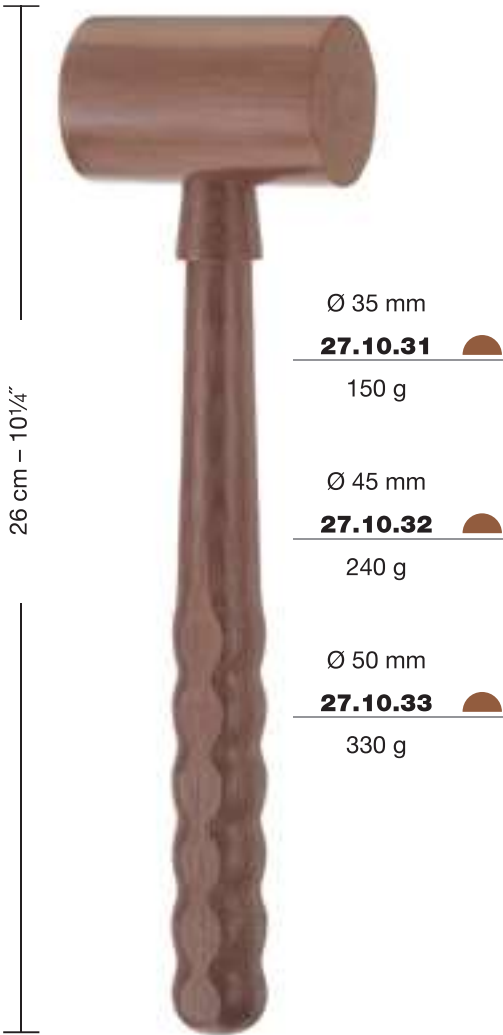
23 cm – 9"


27.09.25


350 g




**Hämmer
Mallets
Martillos
Maillets
Martelli**




Ø 35 mm
27.10.31 
150 g

Ø 45 mm
27.10.32 
240 g

Ø 50 mm
27.10.33 
330 g




Ø 30 mm

24 cm – 9 1/2"
27.10.50 
380 g



Ø 37 mm

24 cm – 9 1/2"
27.10.60 
360 g

27.10.51

Ersatzbacken für 27.10.50, Paar
Spare facings for 27.10.50, pair
Frentes de repuesto para 27.10.50, par
Joues de rechange pour 27.10.50, paire
Guance di ricambio per 27.10.50, paio

27.10.61

Ersatzbacken für 27.10.60, Paar
Spare facings for 27.10.60, pair
Frentes de repuesto para 27.10.60, par
Joues de rechange pour 27.10.60, paire
Guance di ricambio per 27.10.60, paio



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Hämmer
Mallets
Martillos
Maillets
Martelli

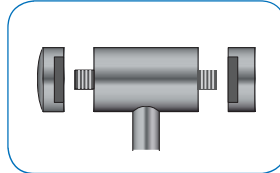


Wagner

24 cm - 9 1/2"
27.10.70

komplett mit Metallbacken 27.10.71,
 Kunststoffbacken 27.10.72 und Schlüssel 27.10.73
 complete with metal facings 27.10.71,
 plastic facings 27.10.72 and wrench 27.10.73
 completo con frentes de metal 27.10.71,
 frentes de plástico 27.10.72 y horquilla 27.10.73
 complet avec joues métalliques 27.10.71,
 joues en matière 27.10.72 et clé 27.10.73
 completo con guancie d'acciaio 27.10.71,
 guance di plastica 27.10.72 e chiave 27.10.73

130 g



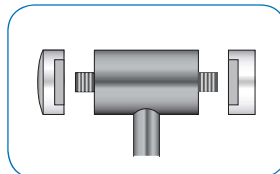
Ø 35 mm / 220 g



27.10.71

Metallbacken allein, plan/konvex (Paar)
 Metal facings only, plane/convex (Pair)
 Frentes de metal solas, plana/convexa (Par)
 Jouis métalliques seules, plane/convexe (Paire)
 Guance d'acciaio sole, piano/convesso (Paio)

130 g



Ø 35 mm / 40 g



27.10.72

Kunststoffbacken allein, plan/konvex (Paar)
 Plastic facings only, plane/convex (Pair)
 Frentes de plástico solas, plana/convexa (Par)
 Jouis en matière plastique seules, plane/convexe (Paire)
 Guance di plastica sole, piano/convesso (Paio)

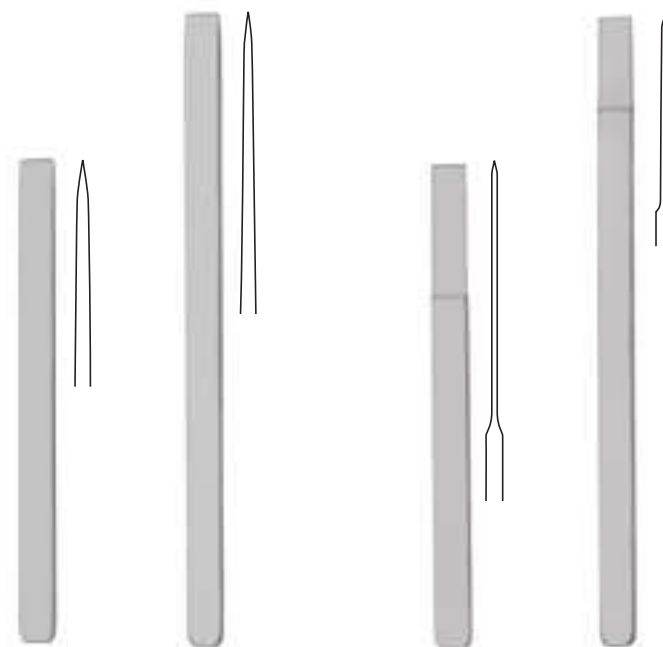


27.10.73

Schlüssel allein
 Wrench only
 Horquilla sola
 Clé seule
 Chiave sola



**Flachmeißel
Chisels
Cinceles
Ciseaux burins
Scalpelli**



Mini-Lambotte

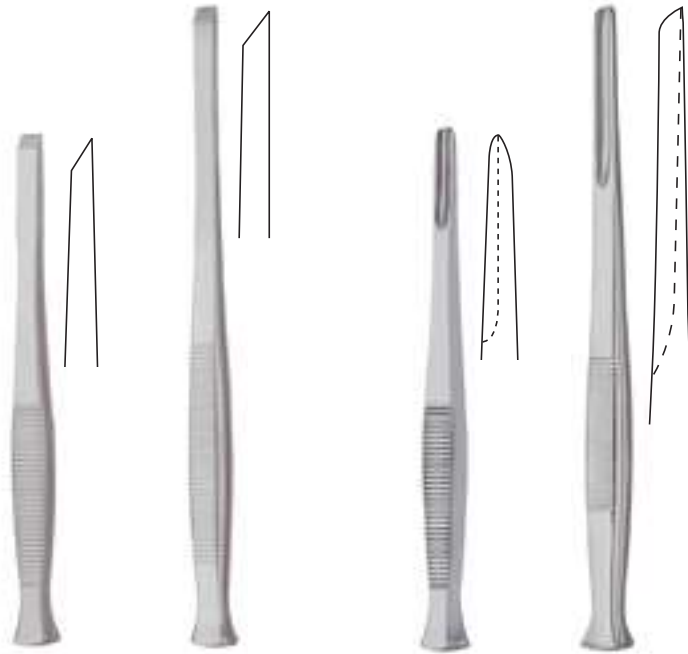
Hardt-Delima

	13 cm – 5 1/8"	17 cm – 6 3/4"	13 cm – 5 1/8"	17 cm – 6 3/4"
2 mm	27.57.02	27.57.52	27.58.02	27.58.52
4 mm	27.57.04	27.57.54	27.58.04	27.58.54
6 mm	27.57.06	27.57.56	27.58.06	27.58.56
8 mm	27.57.08	27.57.58	27.58.08	27.58.58
10 mm	27.57.10	27.57.60	27.58.10	27.58.60
12 mm	27.57.12	27.57.62	27.58.12	27.58.62
15 mm	27.57.15	27.57.65	27.58.15	27.58.65
	27.57.90	27.57.95	27.58.90	27.58.95

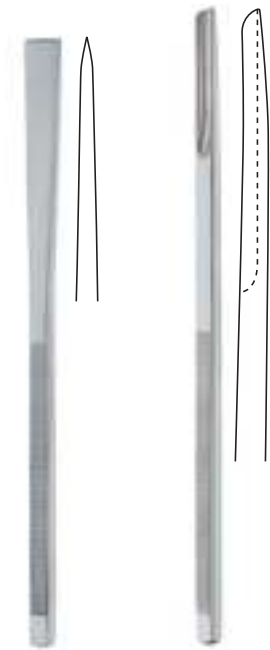
Satz komplett
Set complete
Juego completo
Série complète
Serie completa



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie

**Partsch****Partsch**

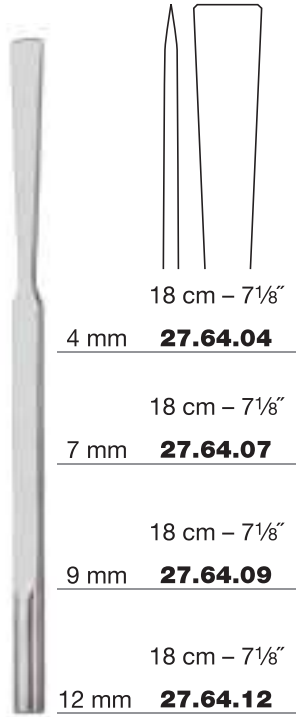
	14 cm – 5½"	17 cm – 6¾"	14 cm – 5½"	17 cm – 6¾"
2 mm	27.61.02	27.61.12	27.61.62	27.61.72
3 mm	27.61.03	27.61.13	27.61.63	27.61.73
4 mm	27.61.04	27.61.14	27.61.64	27.61.74
6 mm	27.61.06	27.61.16	27.61.66	27.61.76
8 mm	27.61.08	27.61.18	27.61.68	27.61.78

**Sheehan**

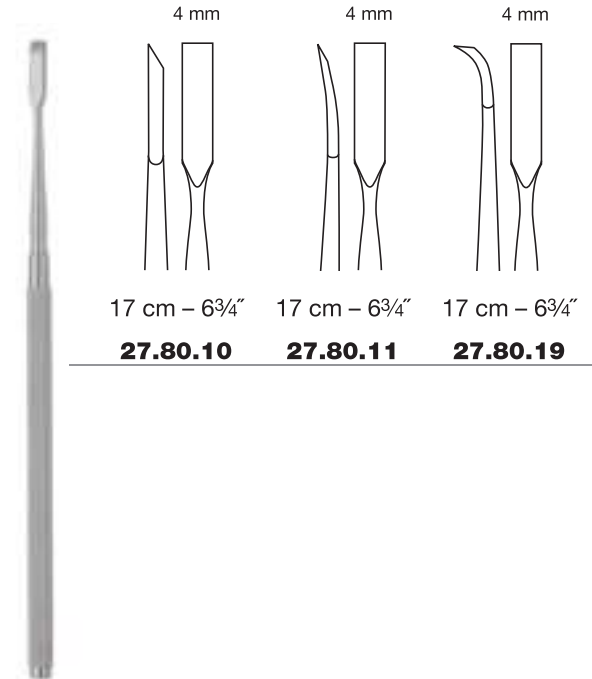
	16 cm – 6¼"	16 cm – 6¼"
2 mm	27.62.02	27.62.62
3 mm		27.62.63
4 mm	27.62.04	27.62.64
6 mm	27.62.06	27.62.66
8 mm	27.62.08	
10 mm	27.62.10	
12 mm	27.62.12	
15 mm	27.62.15	
18 mm	27.62.18	
20 mm	27.62.20	



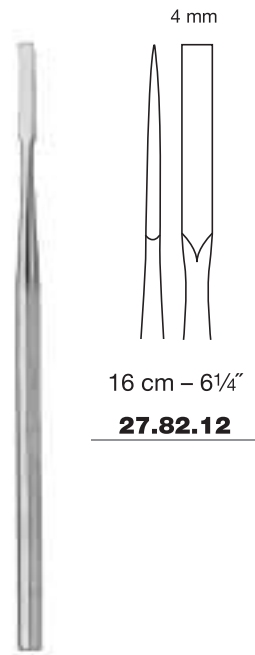
Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie



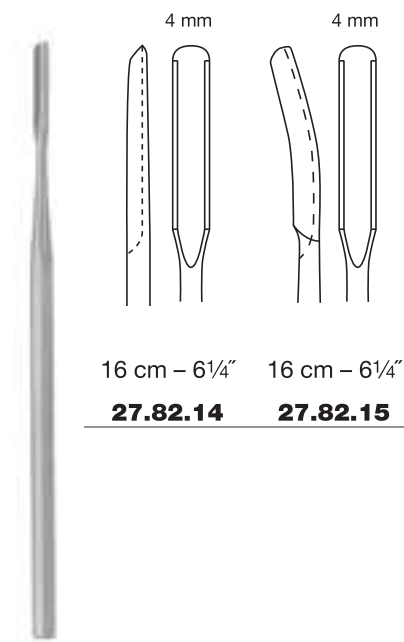
Cottle-Medicon



Freer



West




West



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie





16 cm – 6¼"
4 mm **27.92.04**

16 cm – 6¼"
6 mm **27.92.06**

Brünings




16 cm – 6¼"
4 mm **27.92.34**



16 cm – 6¼"
6 mm **27.92.36**



16 cm – 6¼"
8 mm **27.92.38**

16 cm – 6¼"
10 mm **27.92.40**

Brünings





Ø 3 mm Ø 5 mm
 
16 cm – 6¼" 16 cm – 6¼"
27.95.03 **27.95.05**

Ø 7 mm Ø 9 mm
 
16 cm – 6¼" 16 cm – 6¼"
27.95.07 **27.95.09**

Knochenstopfer
Bone tamper
Pisón para huesos
Poussoirs à os
Impattatori per ossa




3 mm 3,5 mm
 
12 cm – 4¾" 12 cm – 4¾"
27.95.11 **27.95.12**



Knochenstopfer
Bone tamper
Pisón para huesos
Poussoirs à os
Impattatori per ossa


Passow






Stößel
Pestles
Pisón
Pilon
Pestello



Ø 3 mm


20 cm – 8"	
27.95.15P	
27.95.15	


Ø 5 mm




20 cm – 8"	
27.95.16P	
27.95.16	

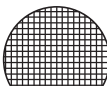
Ø 8 mm




20 cm – 8"	
27.95.17P	
27.95.17	

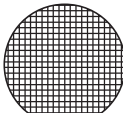
Caspar



Ø 12 mm


20 cm – 8"	
27.95.20P	
27.95.20	

Ø 14 mm


20 cm – 8"	
27.95.21P	
27.95.21	

Ø 16 mm


20 cm – 8"	
27.95.22P	
27.95.22	

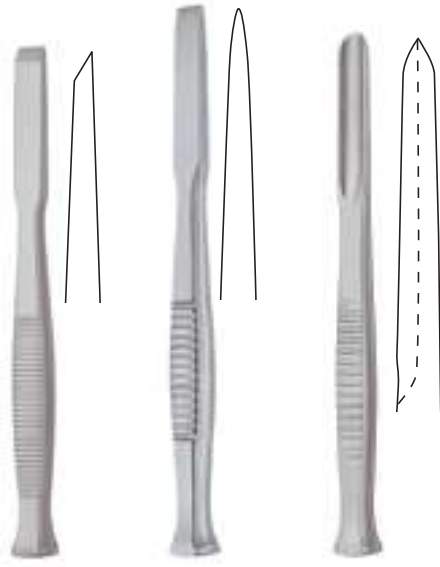
Caspar



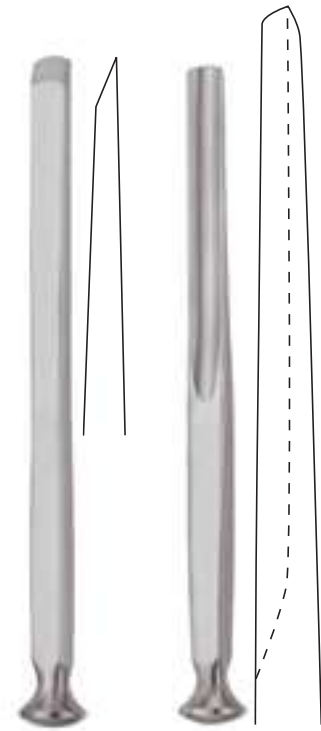
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
ScalPELLi e sgorbie



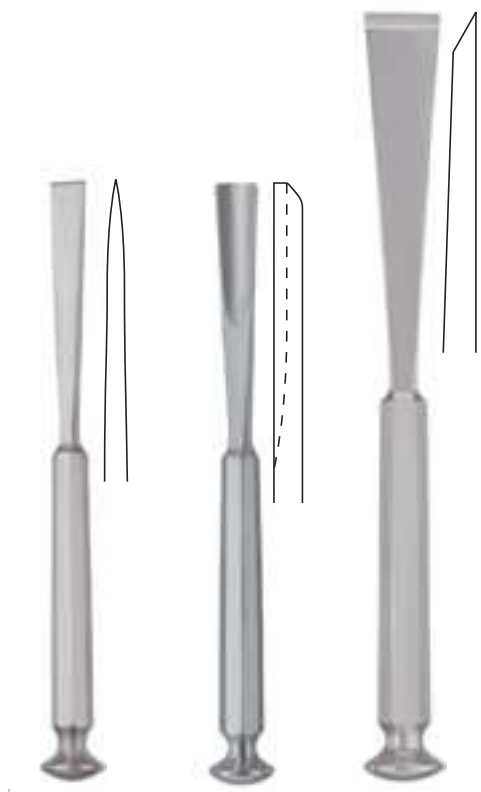
	14 cm – 5½"	14 cm – 5½"	14 cm – 5½"
3 mm		28.05.03	28.06.03
4 mm	28.04.04	28.05.04	28.06.04
5 mm		28.05.05	28.06.05
6 mm	28.04.06	28.05.06	28.06.06
8 mm	28.04.08	28.05.08	28.06.08
10 mm	28.04.10	28.05.10	28.06.10
12 mm	28.04.12	28.05.12	28.06.12

**Alexander**

	18 cm – 7¼"	18 cm – 7¼"
4 mm	28.26.04	28.28.04
6 mm	28.26.06	28.28.06
8 mm	28.26.08	28.28.08
10 mm	28.26.10	28.28.10
12 mm	28.26.12	28.28.12
14 mm	28.26.14	28.28.14



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
ScalPELLI e sgorbie



Stille

	16 cm – 6¼"	16 cm – 6¼"	20 cm – 8"
4 mm	28.41.04		
6 mm	28.41.06	28.42.06	
8 mm	28.41.08	28.42.08	
10 mm	28.41.10	28.42.10	28.43.10
12 mm	28.41.12	28.42.12	
15 mm	28.41.15	28.42.15	28.43.15
20 mm			28.43.20
25 mm			28.43.25

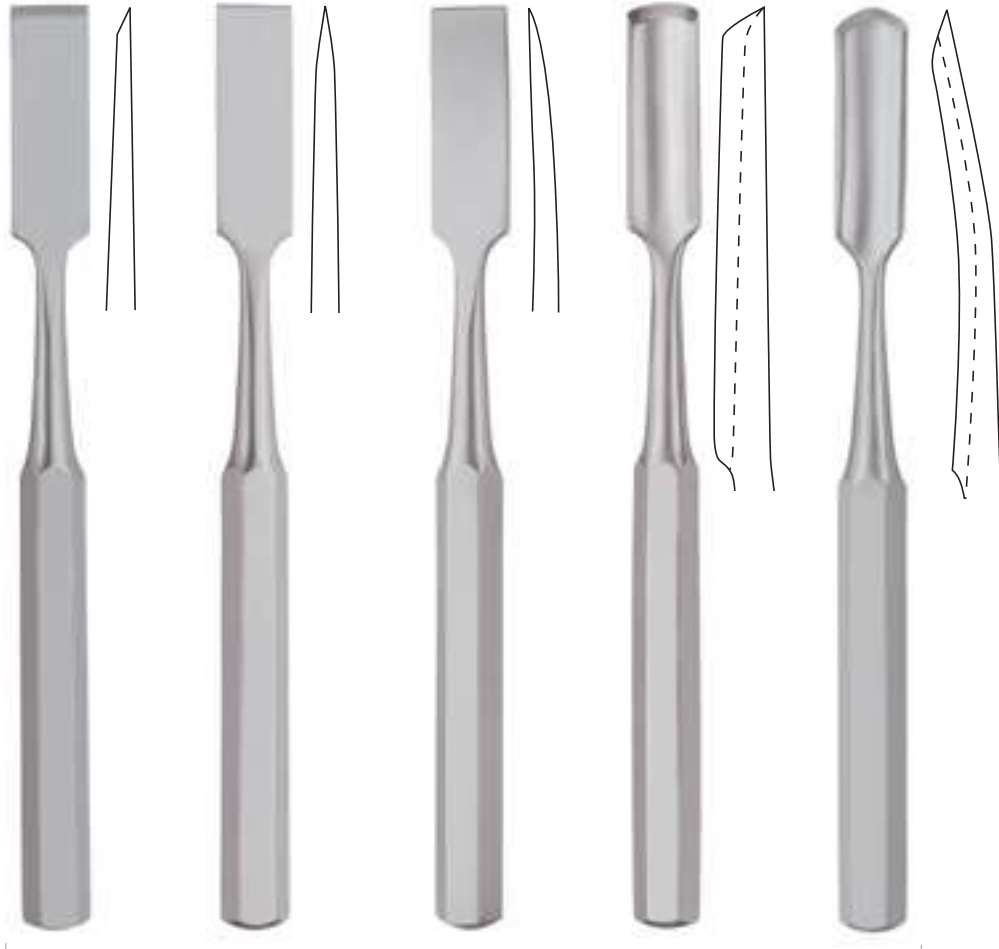


Stille

	20 cm – 8"	20 cm – 8"	20 cm – 8"
4 mm	28.44.04		
6 mm	28.44.06		
8 mm	28.44.08		28.45.08
10 mm	28.44.10	28.44.60	28.45.10
12 mm	28.44.12		28.45.12
15 mm	28.44.15	28.44.65	28.45.15
20 mm	28.44.20	28.44.70	28.45.20
25 mm	28.44.25	28.44.75	28.45.25



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie

**Hibbs**

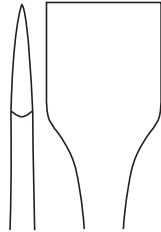
	24 cm – 9½"	24 cm – 9½"	24 cm – 9½"	24 cm – 9½"	24 cm – 9½"
6 mm	28.50.06	28.51.06	28.51.56	28.52.06	28.52.56
12 mm	28.50.12	28.51.12	28.51.62	28.52.12	28.52.62
20 mm	28.50.20	28.51.20	28.51.70	28.52.20	28.52.70
25 mm	28.50.25	28.51.25	28.51.75	28.52.25	28.52.75
30 mm	28.50.30	28.51.30	28.51.80	28.52.30	28.52.80
40 mm	28.50.40	28.51.40	28.51.90	28.52.40	28.52.90



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie



Mini-Lexer

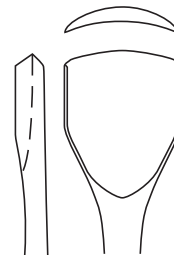


18 cm – 7 1/8"

18 cm – 7 1/8"



2 mm	28.61.02	28.61.02P
4 mm	28.61.04	28.61.04P
6 mm	28.61.06	28.61.06P
8 mm	28.61.08	28.61.08P
10 mm	28.61.10	28.61.10P
12 mm	28.61.12	28.61.12P
15 mm	28.61.15	28.61.15P
20 mm	28.61.20	28.61.20P



18 cm – 7 1/8"

18 cm – 7 1/8"



2 mm	28.62.02	28.62.02P
4 mm	28.62.04	28.62.04P
6 mm	28.62.06	28.62.06P
8 mm	28.62.08	28.62.08P
10 mm	28.62.10	28.62.10P
12 mm	28.62.12	28.62.12P
15 mm	28.62.15	28.62.15P
20 mm	28.62.20	28.62.20P

Mini-Lexer



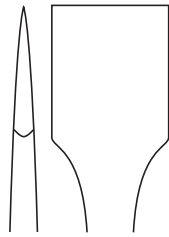
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie





Lexer



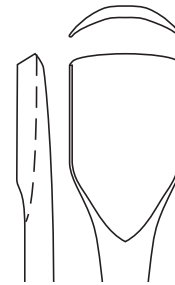
22 cm – 8¾"

22 cm – 8¾"

		
7 mm	28.64.07	28.64.07P
10 mm	28.64.10	28.64.10P
12 mm	28.64.12	28.64.12P
15 mm	28.64.15	28.64.15P
20 mm	28.64.20	28.64.20P
25 mm	28.64.25	28.64.25P
30 mm	28.64.30	28.64.30P





Lexer



22 cm – 8¾"

22 cm – 8¾"

		
7 mm	28.65.07	28.65.07P
10 mm	28.65.10	28.65.10P
12 mm	28.65.12	28.65.12P
15 mm	28.65.15	28.65.15P
20 mm	28.65.20	28.65.20P
25 mm	28.65.25	28.65.25P
30 mm	28.65.30	28.65.30P



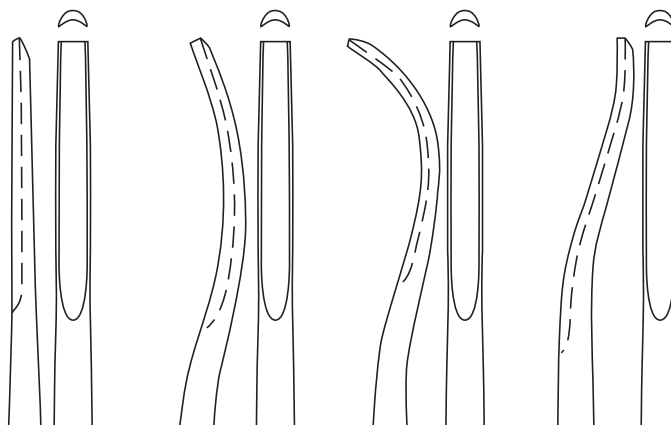
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Hohlmeißel
Gouges
Gubias
Gouges
Sgorbie



Cobb



28 cm – 11"

28.65.91

28.65.91P

28 cm – 11"

28.65.92

28.65.92P

28 cm – 11"

28.65.93

28.65.93P

28 cm – 11"

28.65.95

28.65.95P



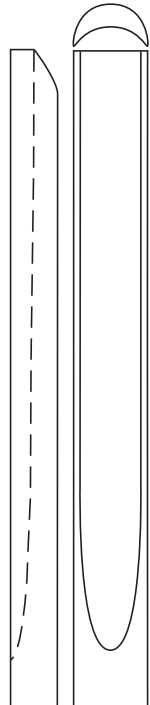
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Hohlmeißel
Gouges
Gubias
Gouges
Sgorbie



Lexer



25 cm – 10"

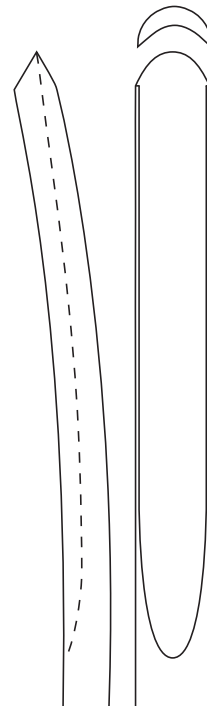
25 cm – 10"



5 mm	28.65.55	28.65.55P
10 mm	28.65.60	28.65.60P
15 mm	28.65.65	28.65.65P



Lexer



25 cm – 10"

25 cm – 10"



5 mm	28.65.75	28.65.75P
10 mm	28.65.80	28.65.80P
15 mm	28.65.85	28.65.85P



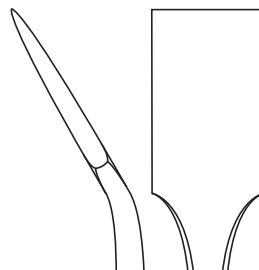
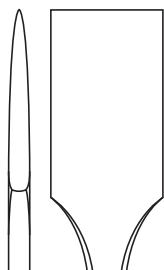
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



**Flachmeißel
Chisels
Cinceles
Ciseaux burins
Scalpelli**







Dahmen



30 cm – 11¾"

30 cm – 11¾"

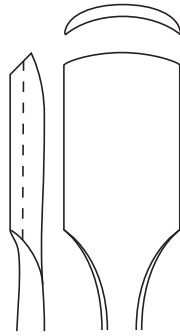
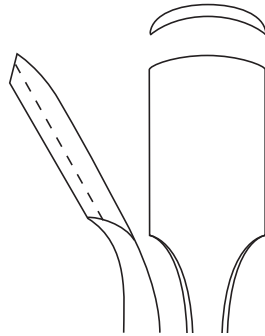
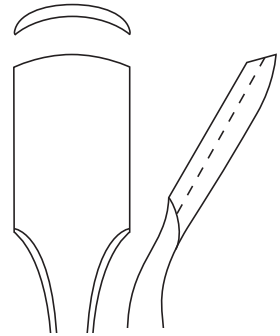
				
4 mm	28.66.04	28.66.04P	28.66.34	28.66.34P
5 mm	28.66.05	28.66.05P	28.66.35	28.66.35P
6 mm	28.66.06	28.66.06P	28.66.36	28.66.36P
8 mm	28.66.08	28.66.08P	28.66.38	28.66.38P
10 mm	28.66.10	28.66.10P	28.66.40	28.66.40P
12 mm	28.66.12	28.66.12P	28.66.42	28.66.42P
15 mm	28.66.15	28.66.15P	28.66.45	28.66.45P
20 mm	28.66.20	28.66.20P	28.66.50	28.66.50P
22 mm	28.66.22	28.66.22P	28.66.52	28.66.52P
25 mm	28.66.25	28.66.25P	28.66.55	28.66.55P



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Hohlmeißel
Gouges
Gubias
Gouges
Sgorbie

**Dahmen**30 cm – 11³/₄"30 cm – 11³/₄"30 cm – 11³/₄"

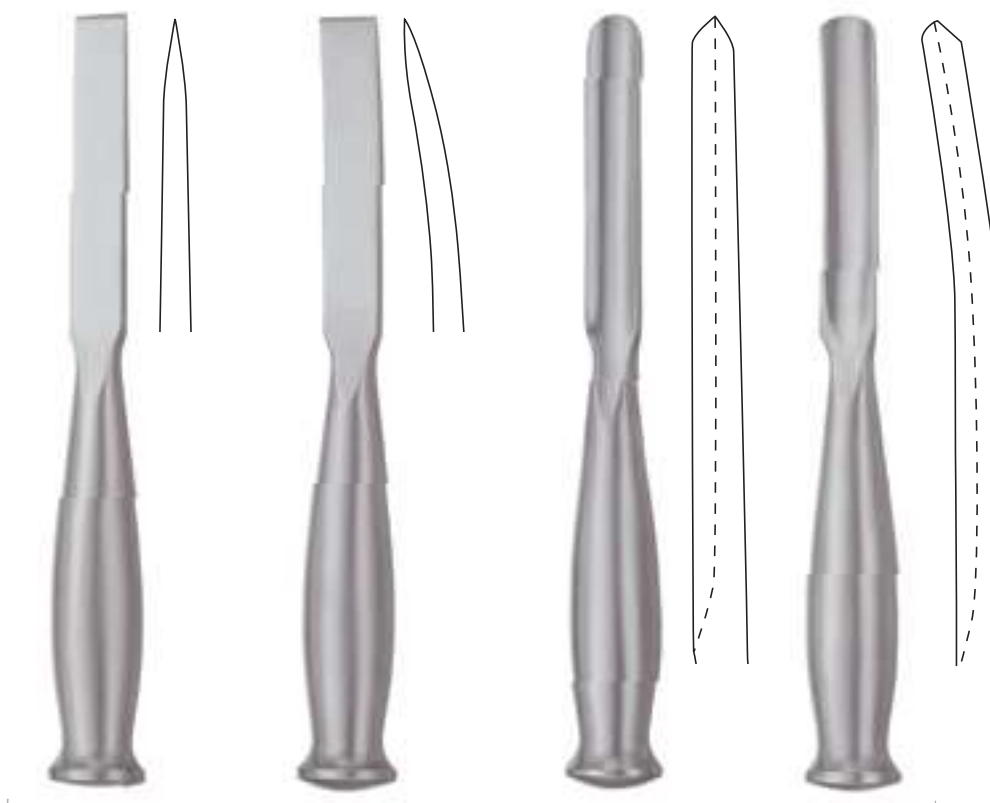
4 mm	28.67.04	28.67.04P	28.67.34	28.67.34P	28.67.64	28.67.64P
5 mm	28.67.05	28.67.05P	28.67.35	28.67.35P	28.67.65	28.67.65P
6 mm	28.67.06	28.67.06P	28.67.36	28.67.36P	28.67.66	28.67.66P
8 mm	28.67.08	28.67.08P	28.67.38	28.67.38P	28.67.68	28.67.68P
10 mm	28.67.10	28.67.10P	28.67.40	28.67.40P	28.67.70	28.67.70P
12 mm	28.67.12	28.67.12P	28.67.42	28.67.42P	28.67.72	28.67.72P
15 mm	28.67.15	28.67.15P	28.67.45	28.67.45P	28.67.75	28.67.75P
20 mm	28.67.20	28.67.20P	28.67.50	28.67.50P	28.67.80	28.67.80P
22 mm	28.67.22	28.67.22P	28.67.52	28.67.52P	28.67.82	28.67.82P
25 mm	28.67.25		28.67.55		28.67.85	



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie



Smith-Petersen

	20 cm – 8"	20 cm – 8"	20 cm – 8"	20 cm – 8"
6 mm	28.71.06	28.71.56	28.72.06	28.72.56
9 mm	28.71.09	28.71.59	28.72.09	28.72.59
12 mm	28.71.12	28.71.62	28.72.12	28.72.62
15 mm	28.71.15	28.71.65	28.72.15	28.72.65
20 mm	28.71.20	28.71.70	28.72.20	28.72.70
25 mm	28.71.25	28.71.75	28.72.25	28.72.75
30 mm	28.71.30	28.71.80	28.72.30	28.72.80



Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
Scalpelli e sgorbie



18,5 cm – 7¼"

28.53.00



28.53.04

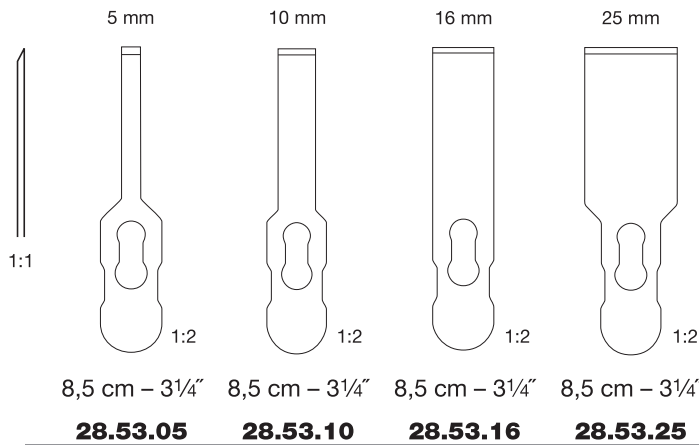
Ersatzschraube
Spare screw
Tornillo de repuesto
Vis de rechange
Vite di ricambio



9 cm – 3½"

28.53.02

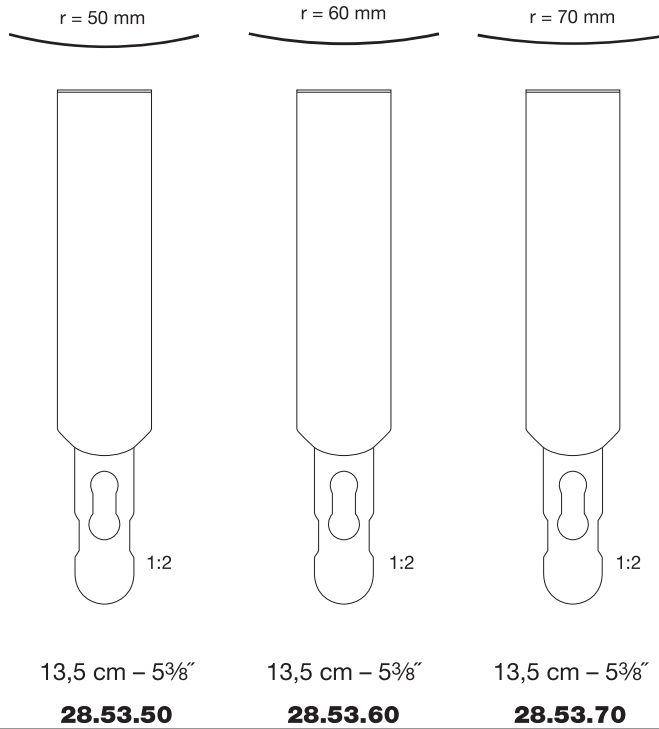
Spannschlüssel
Wrench
Llave tensora
Clé de tension
Chiave regolare



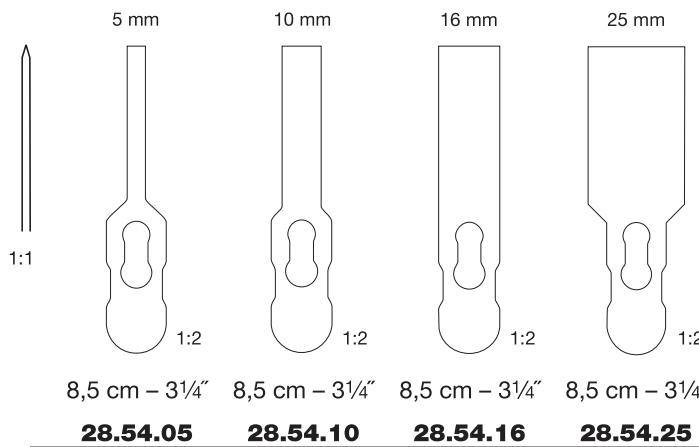
Flachmeißelklingen
Chisel blades
Hojas de cincel
Lames ciseaux burin
Lame per scalpello



**Flach- und Hohlmeißel
Chisels and Gouges
Cinceles y gubias
Ciseaux burins et gouges
ScalPELLI e sgorbie**



Hohlmeißelklingen
Gouge blades
Hojas de gubia
Lames gouges
Lame per sgorbie



Osteotomklingen
Osteotome blades
Hojas de osteótomo
Lames ostéotome
Lame per osteotomia



Flachmeißel
Chisels
Cinceles
Ciseaux burins
Scalpelli



24 cm – 9½"

4 mm	28.94.04
6 mm	28.94.06
8 mm	28.94.08
10 mm	28.94.10
12 mm	28.94.12
15 mm	28.94.15
20 mm	28.94.20
25 mm	28.94.25
30 mm	28.94.30
40 mm	28.94.40
44 mm	28.94.44
50 mm	28.94.50

Lambotte

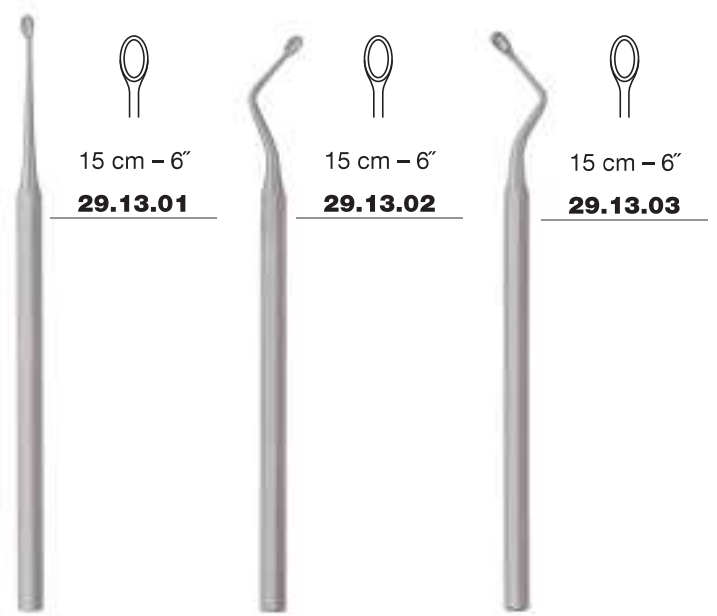
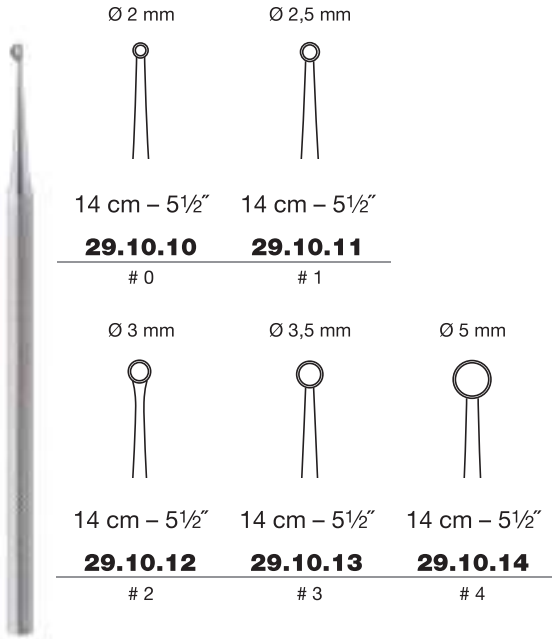
24 cm – 9½"

4 mm	28.94.54
6 mm	28.94.56
8 mm	28.94.58
10 mm	28.94.60
12 mm	28.94.62
15 mm	28.94.65
20 mm	28.94.70
25 mm	28.94.75
30 mm	28.94.80
40 mm	28.94.90
44 mm	28.94.94
50 mm	28.94.99

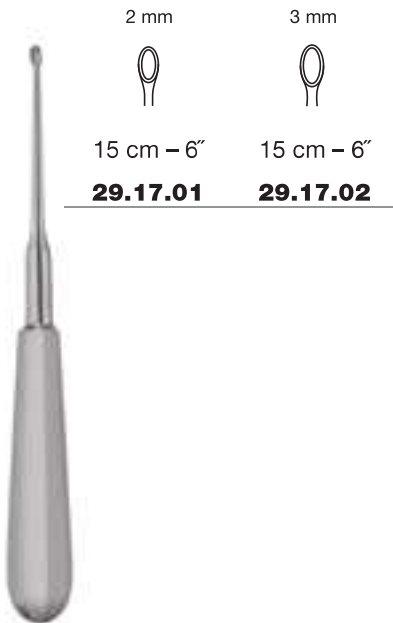
Lambotte



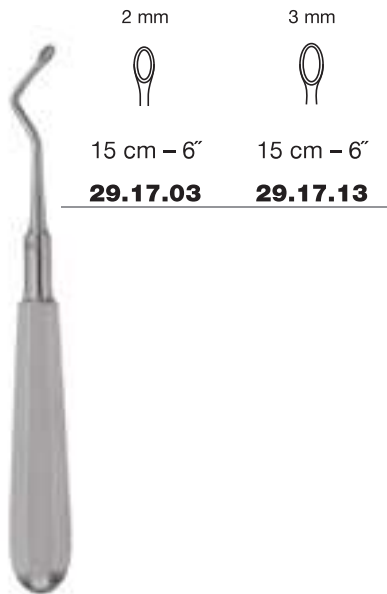
Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



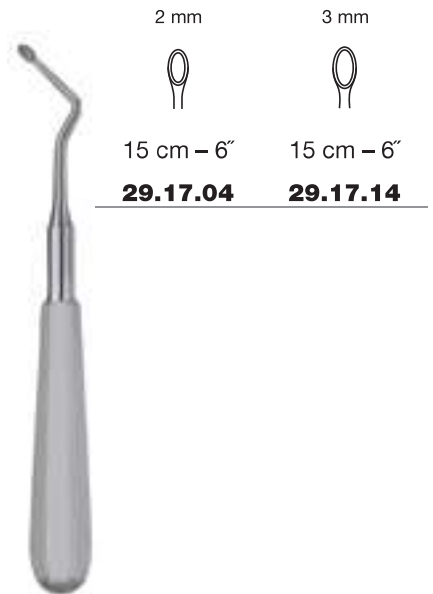
Meyhoefer



Kerpel



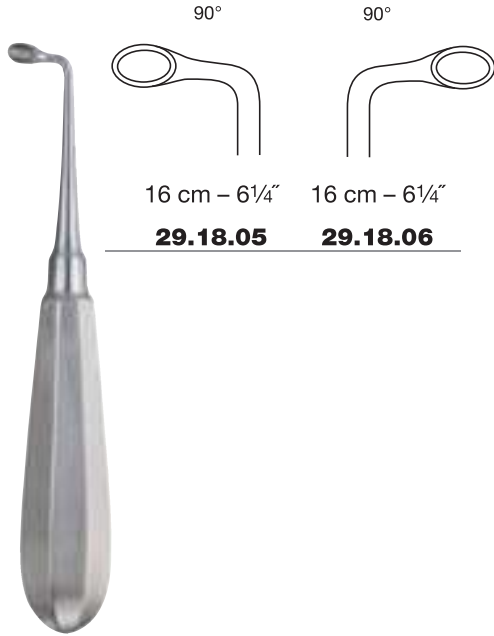
Kerpel



Kerpel



Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



Siebenmann

90°

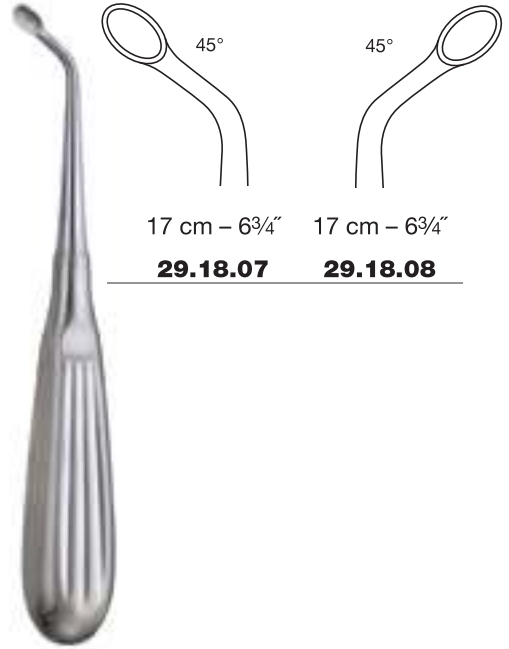
90°

16 cm – 6¼"

16 cm – 6¼"

29.18.05

29.18.06



Uffendorde

45°

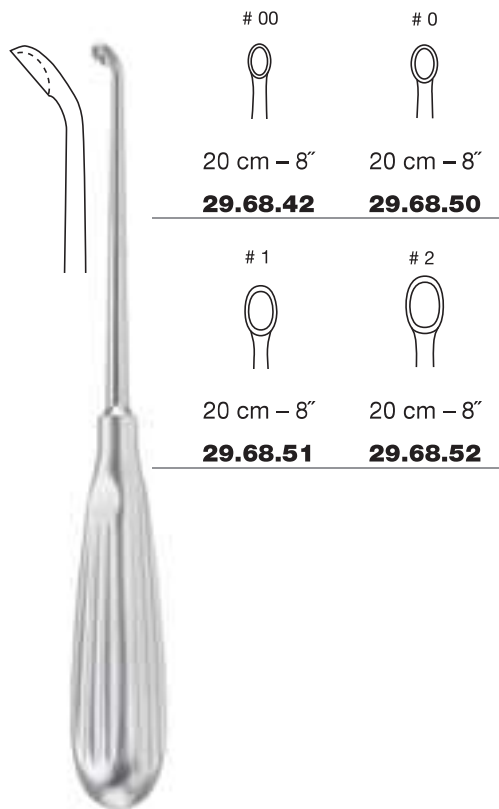
45°

17 cm – 6¾"

17 cm – 6¾"

29.18.07

29.18.08



Daubenspeck

00

0

20 cm – 8"

20 cm – 8"

29.68.42

29.68.50

1

2

20 cm – 8"


20 cm – 8"






29.68.51

29.68.52








Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti




# 1	# 2	# 3
		
14,5 cm – 5 ³ / ₄ "	14,5 cm – 5 ³ / ₄ "	14,5 cm – 5 ³ / ₄ "
29.20.01	29.20.02	29.20.03
# 4	# 5	
		
14,5 cm – 5 ³ / ₄ "	14,5 cm – 5 ³ / ₄ "	
29.20.04	29.20.05	










Buck



# 1 - 4 mm	# 2 - 5 mm
	
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "
29.24.01	29.24.02
# 1 - 3,5 mm	# 2 - 5,5 mm
	
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "
29.24.51	29.24.52

Williger



# 000	# 00	# 0	# 1	# 2
				
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "
29.40.33	29.40.42	29.40.50	29.40.51	29.40.52
# 3	# 4	# 5	# 6	
				
17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	17 cm – 6 ³ / ₄ "	
29.40.53	29.40.54	29.40.55	29.40.56	

Bruns



Scharfe Löffel
Sharp Currettes
Cucharillas cortantes
Currettes tranchantes
Cucchiai taglienti




	Ø 2 mm	Ø 3 mm	Ø 4 mm	Ø 5 mm	Ø 6 mm
	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"
	29.48.02	29.48.03	29.48.04	29.48.05	29.48.06
					Ø 14 mm
	Ø 7 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm	
	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"	19,5 cm – 7½"
	29.48.07	29.48.08	29.48.10	29.48.12	29.48.14



	2 mm	3 mm	4 mm	5 mm	6 mm
	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"
	29.49.02	29.49.03	29.49.04	29.49.05	29.49.06
					14 mm
	7 mm	8 mm	10 mm	12 mm	
	20 cm – 8"	20 cm – 8"	20 cm – 8"	22 cm – 8¾"	22 cm – 8¾"
	29.49.07	29.49.08	29.49.10	29.49.12	29.49.14




Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



# 0000	# 000	# 00	# 0	# 1
17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"
29.51.24	29.51.33	29.51.42	29.51.50	29.51.51
# 2	# 3	# 4	# 5	# 6
17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"
29.51.52	29.51.53	29.51.54	29.51.55	29.51.56

Volkmann



# 000	# 00	# 0	# 1
17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"
29.52.33	29.52.42	29.52.50	29.52.51
# 2	# 3	# 4	
17 cm - 6¾"	17 cm - 6¾"	17 cm - 6¾"	
29.52.52	29.52.53	29.52.54	

Schede



Scharfe Löffel
Sharp Currettes
Cucharillas cortantes
Currettes tranchantes
Cucchiai taglienti



Volkmann

# 0000	# 000	# 00	# 0	# 1
22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"
29.53.24	29.53.33	29.53.42	29.53.50	29.53.51

# 2	# 3	# 4	# 5	# 6
22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"
29.53.52	29.53.53	29.53.54	29.53.55	29.53.56



Volkmann

# 0000	# 000	# 00	# 0	# 1
22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"
29.53.64	29.53.73	29.53.82	29.53.90	29.53.91

# 2	# 3	# 4	# 5	# 6
22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"	22 cm - 8 3/4"
29.53.92	29.53.93	29.53.94	29.53.95	29.53.96



Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



Bruns

# 0000	# 000	# 00	# 0	# 1
23 cm - 9"	23 cm - 9"	23 cm - 9"	23 cm - 9"	23 cm - 9"
29.55.24	29.55.33	29.55.42	29.55.50	29.55.51
# 2	# 3	# 4	# 5	# 6
23 cm - 9"	23 cm - 9"	23 cm - 9"	23 cm - 9"	23 cm - 9"
29.55.52	29.55.53	29.55.54	29.55.55	29.55.56



Bruns

# 0000	# 000	# 00	# 0	# 1
27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "
29.56.24	29.56.33	29.56.42	29.56.50	29.56.51
29.56.24P	29.56.33P	29.56.42P	29.56.50P	29.56.51P
# 2	# 3	# 4	# 5	# 6
27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "	27 cm - 10 ³ / ₄ "
29.56.52	29.56.53	29.56.54	29.56.55	29.56.56
29.56.52P	29.56.53P	29.56.54P	29.56.55P	29.56.56P



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Scharfe Löffel
Sharp Currettes
Cucharillas cortantes
Currettes tranchantes
Cucchiai taglienti

	# 000	# 00	# 0
	18 cm – 7 1/8"	18 cm – 7 1/8"	18 cm – 7 1/8"
	29.63.33	29.63.42	29.63.50

	# 1	# 2
	18 cm – 7 1/8"	18 cm – 7 1/8"
	29.63.51	29.63.52



Spratt

	21 cm – 8 1/4"	21 cm – 8 1/4"	21 cm – 8 1/4"	21 cm – 8 1/4"
	29.67.06	29.67.15	29.67.24	29.67.33
	# 000000	# 00000	# 0000	# 000



Lempert

	21 cm – 8 1/4"	21 cm – 8 1/4"	21 cm – 8 1/4"	21 cm – 8 1/4"
	29.67.42	29.67.50	29.67.51	29.67.52
	# 00	# 0	# 1	# 2

	4 mm	5 mm	6 mm
	21 cm – 8 1/4"	21 cm – 8 1/4"	21 cm – 8 1/4"
	29.69.51	29.69.52	29.69.53
	# 1	# 2	# 3



Halle



 biegsam
malleable
malleables
malléables
malleabili



Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti

14 cm – 5 1/2" 14 cm – 5 1/2" 14 cm – 5 1/2"

29.80.10 **29.80.11** **29.80.12**

00-0 # 0-1 # 1-2

Martini

Ø 3 mm

17 cm – 6 3/4"

29.80.62

Ø 5 mm

Jansen

14 cm – 5 1/2" 14 cm – 5 1/2" 14 cm – 5 1/2"

29.83.10 **29.83.11** **29.83.12**

00-0 # 0-1 # 1-2

Williger

3 mm

16 cm – 6 1/4"

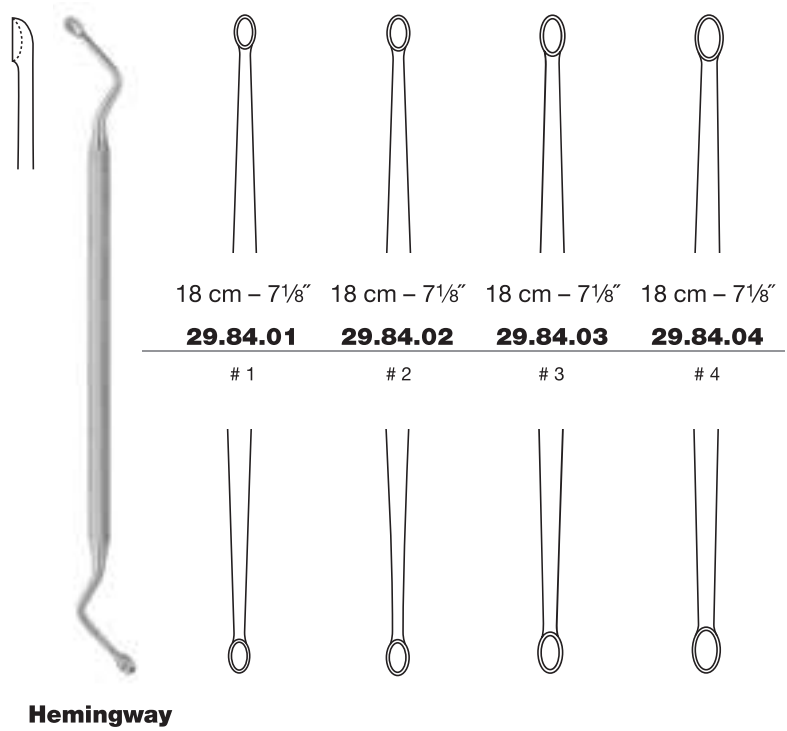
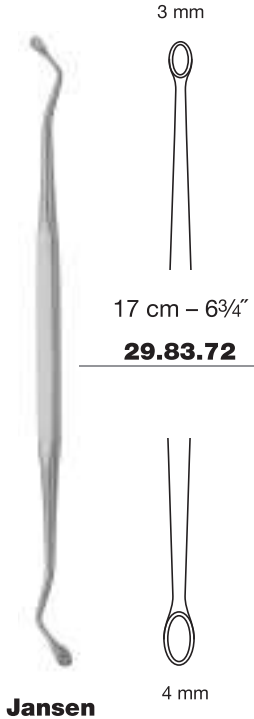
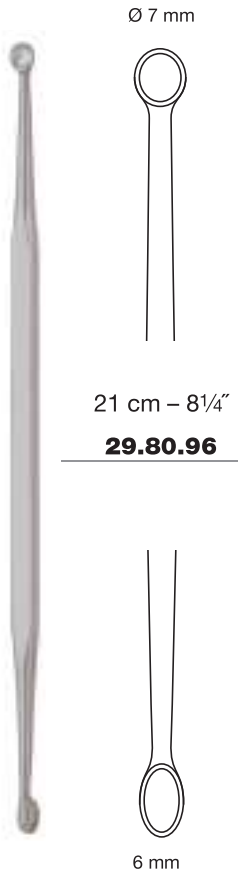
29.83.62

3 mm

Williger

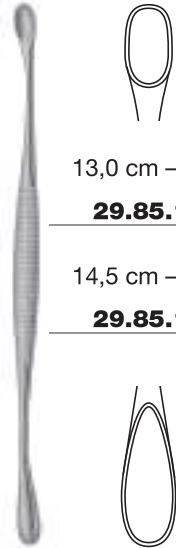


Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti





Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



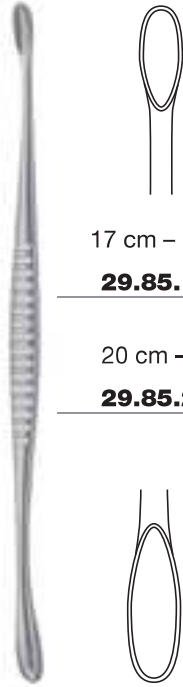
13,0 cm – 5 1/8"

29.85.13

14,5 cm – 5 3/4"

29.85.14

Volkman



17 cm – 6 3/4"

29.85.17

20 cm – 8"

29.85.20

Volkman



Volkman

3 mm

4 mm

5 mm



22 cm – 8 3/4"

29.87.01

1

22 cm – 8 3/4"

29.87.02

2

22 cm – 8 3/4"

29.87.03

3



5 mm



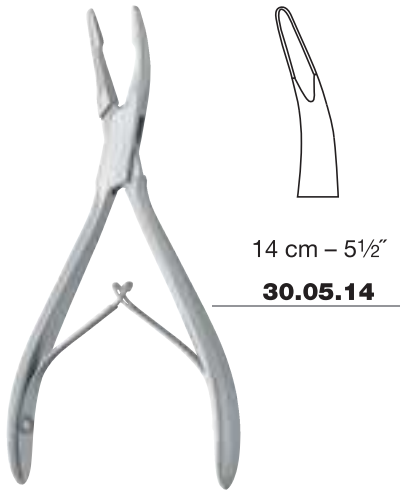
6 mm



7 mm

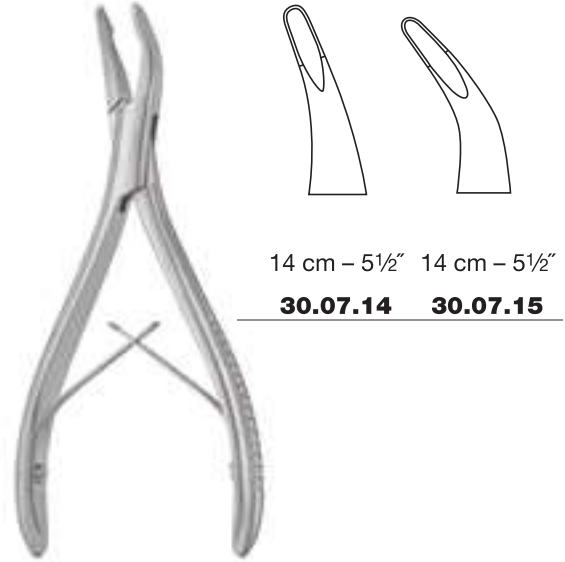


Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie

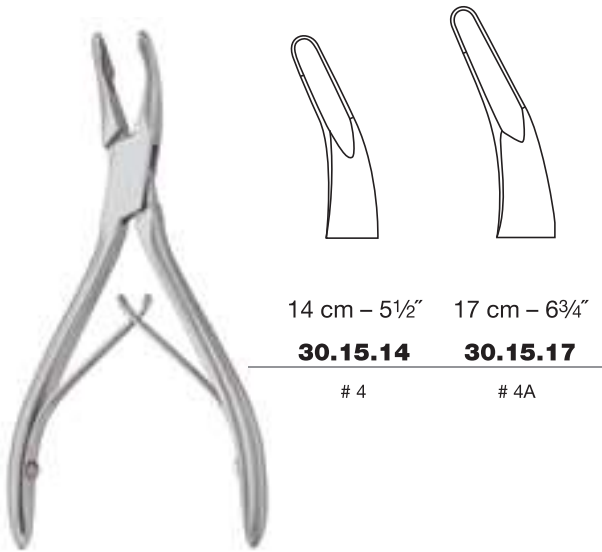


14 cm – 5½"
30.05.14

Friedmann

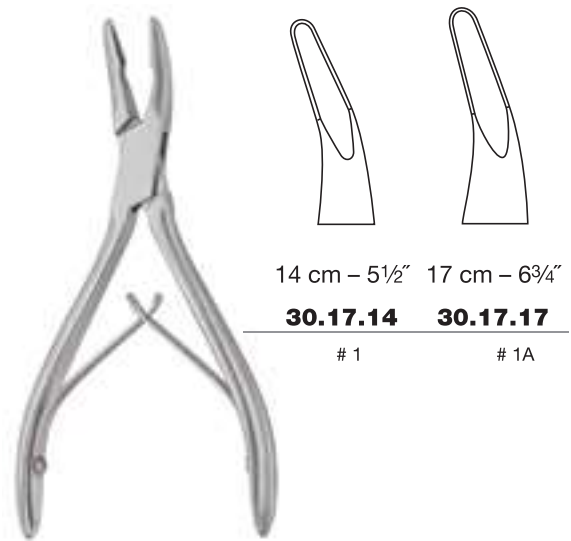


14 cm – 5½" 14 cm – 5½"
30.07.14 30.07.15



14 cm – 5½" 17 cm – 6¾"
30.15.14 30.15.17
4 # 4A

Mead

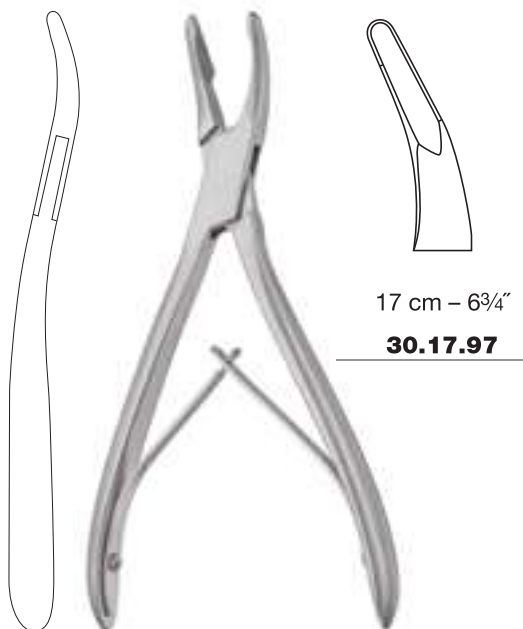


14 cm – 5½" 17 cm – 6¾"
30.17.14 30.17.17
1 # 1A

Mead

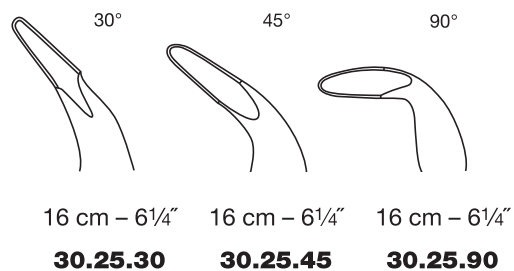


Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



17 cm – 6¾"
30.17.97

Schell



16 cm – 6¼" 16 cm – 6¼" 16 cm – 6¼"
30.25.30 30.25.45 30.25.90

Blumenthal



15 cm – 6" 15 cm – 6"
30.30.15 30.30.35

Luer



18 cm – 7⅛"
30.38.18

Bane



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



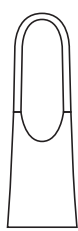
16 cm – 6¼"
30.38.56

Hartmann

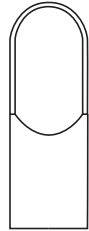


20 cm – 8"
30.38.69

Olivecrona



18 cm – 7⅛"
30.52.17

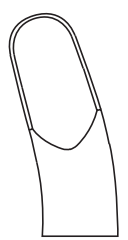


18 cm – 7⅛"
30.52.18

Luer



18 cm – 7⅛"
30.53.17



18 cm – 7⅛"
30.53.18

Luer



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



Jansen



17 cm – 6¾"

30.50.18



17 cm – 6¾"

30.51.18



Adson

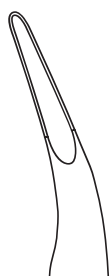


21 cm – 8¼"

30.54.21



Beyer



17 cm – 6¾"

30.71.02



17 cm – 6¾"

30.71.03



Kleinert-Kutz



14 cm – 5½"

30.76.13



14 cm – 5½"

30.76.14



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



20 cm – 8"

30.54.70

Bacon



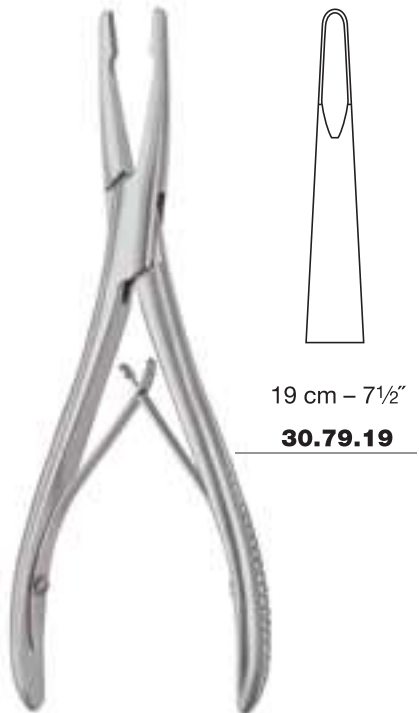
17 cm – 6¾"

17 cm – 6¾"

30.76.17

30.76.18

Stellbrink



19 cm – 7½"

30.79.19

Defourmentel



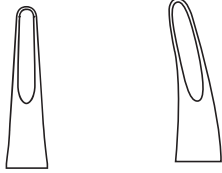
17 cm – 6¾"

30.79.59

Jansen

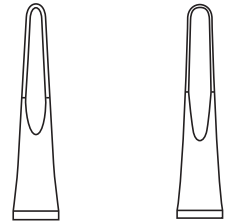


Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



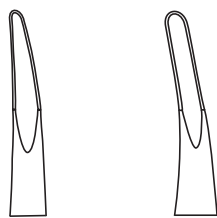
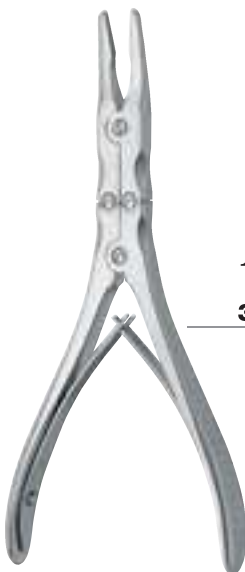
19 cm – 7½" 19 cm – 7½"
30.76.19 **30.76.29**

Lempert



15 cm – 6" 15 cm – 6"
31.04.02 **31.04.03**

Ruskin-Mini



15 cm – 6" 15 cm – 6"
31.05.02 **31.05.03**

Ruskin-Mini



15 cm – 6"
31.05.53

Kleinert-Kutz

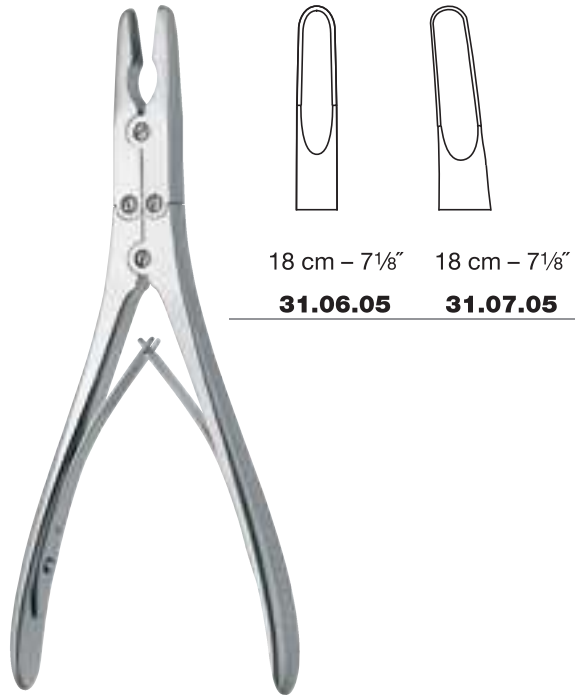


Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



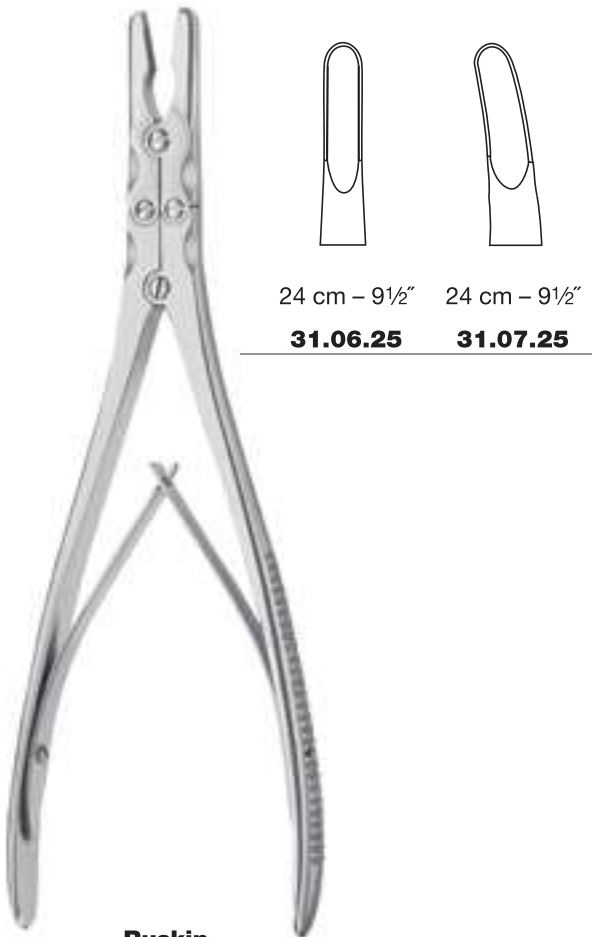
15 cm – 6"
31.05.83

Geiger



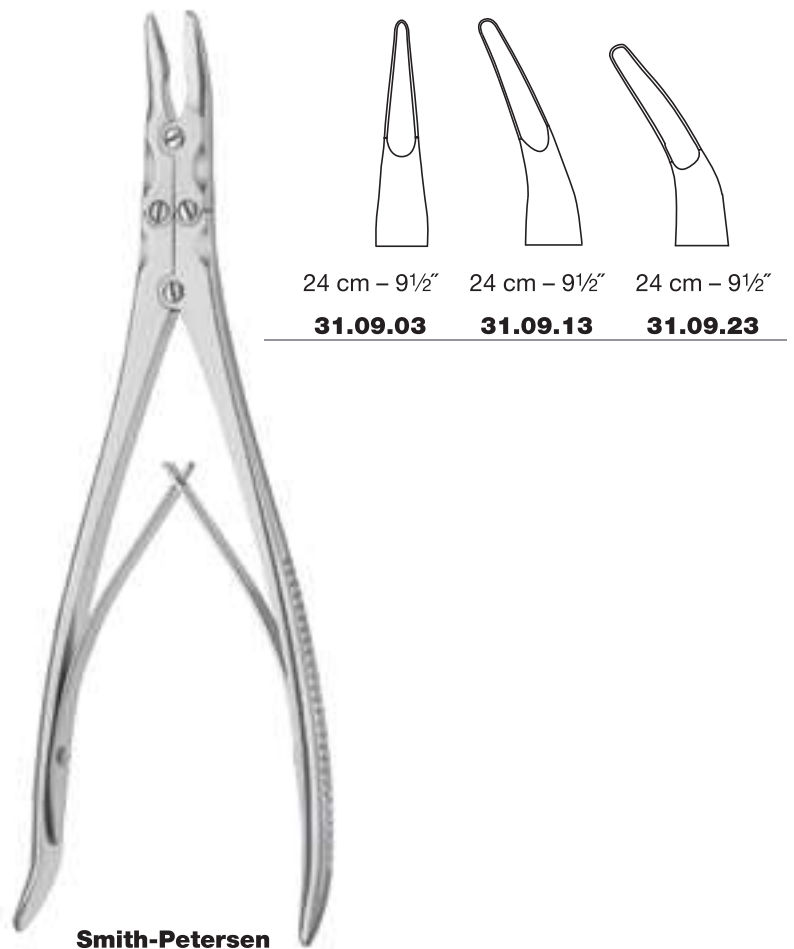
18 cm – 7 1/8" 18 cm – 7 1/8"
31.06.05 31.07.05

Ruskin



24 cm – 9 1/2" 24 cm – 9 1/2"
31.06.25 31.07.25

Ruskin



24 cm – 9 1/2" 24 cm – 9 1/2" 24 cm – 9 1/2"
31.09.03 31.09.13 31.09.23

Smith-Petersen



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



18 cm – 7 1/8"

31.07.65

Ruskin



23 cm – 9"

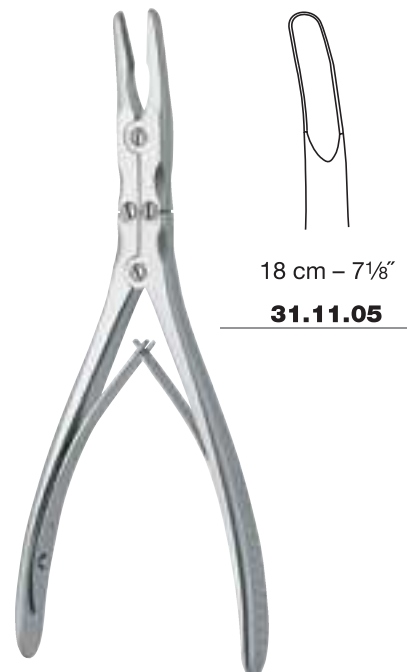
31.09.93



18 cm – 7 1/8"

31.11.04

Beyer



18 cm – 7 1/8"

31.11.05

Zaufal-Jansen



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



Marquardt

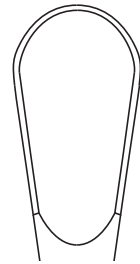


20 cm - 8"

31.11.13

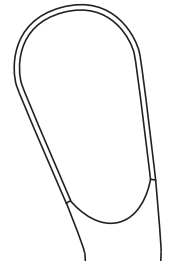


Stille-Luer



23 cm - 9"

31.30.24



23 cm - 9"

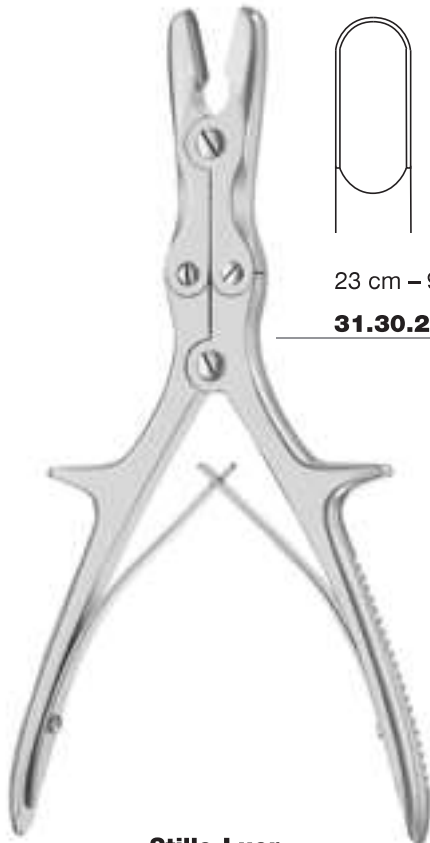
31.31.24

27 cm - 10³/₄"

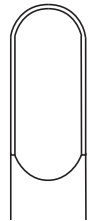
31.30.27

27 cm - 10³/₄"

31.31.27



Stille-Luer



23 cm - 9"

31.30.23

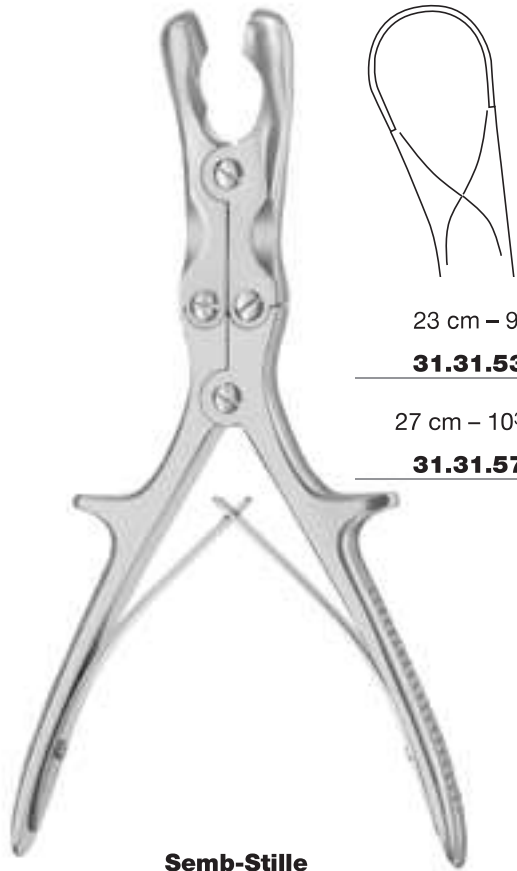


23 cm - 9"

31.31.23



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



23 cm - 9"

31.31.53

27 cm - 10³/₄"

31.31.57

Semb-Stille



23 cm - 9"

31.31.83

Stille



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



Leksell



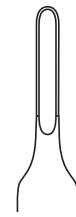
23 cm – 9"
31.51.05



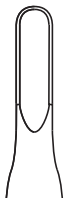
23 cm – 9"
31.51.08



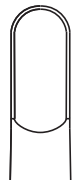
Leksell



23 cm – 9"
31.53.03



23 cm – 9"
31.53.05



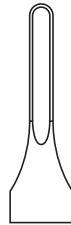
23 cm – 9"
31.53.08



Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie

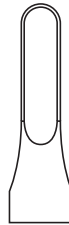


Leksell



36 cm - 14 1/8"

31.54.03



36 cm - 14 1/8"

31.54.05

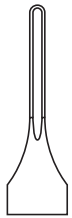


36 cm - 14 1/8"

31.54.08

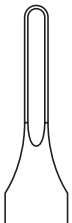


Echlin



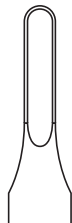
23 cm - 9"

31.61.02



23 cm - 9"

31.61.03

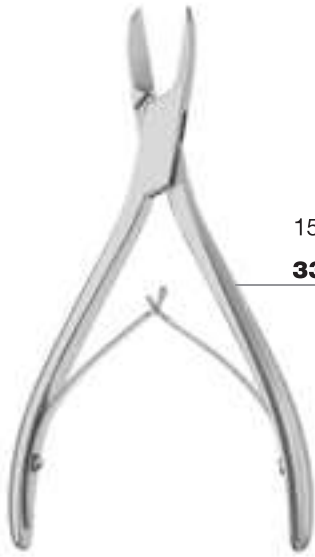


23 cm - 9"

31.61.04



Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore



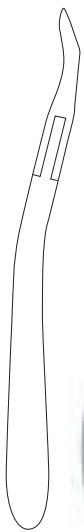
15 cm - 6"
33.02.15

Littauer-Liston



18 cm - 7 1/8"
33.04.18

Cottle-Kazanjan



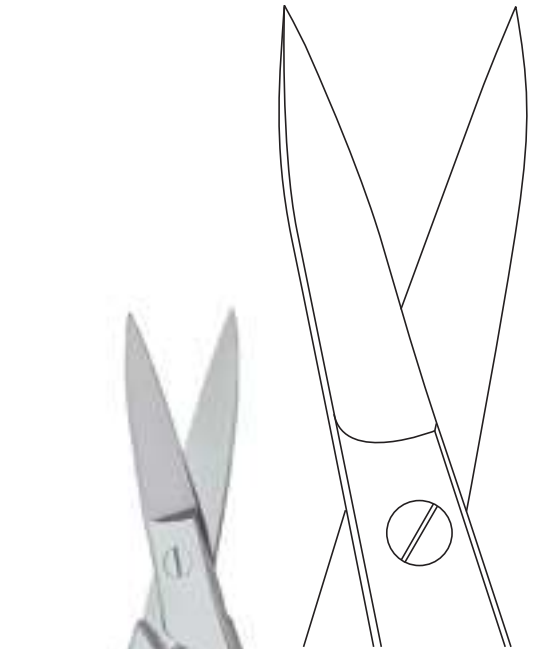
14 cm - 5 1/2"
33.11.14

Niro



17 cm - 6 3/4"
33.11.17

Cleveland



23 cm - 9"
33.20.83



Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore



Liston



14 cm – 5½”
33.20.14



17 cm – 6¾”
33.20.17



20 cm – 8”
33.20.19



22 cm – 8¾”
33.20.22



15 cm – 6”
33.50.15



Liston-mini



15 cm – 6”
33.51.15



Liston



14 cm – 5½”
33.21.14



17 cm – 6¾”
33.21.17



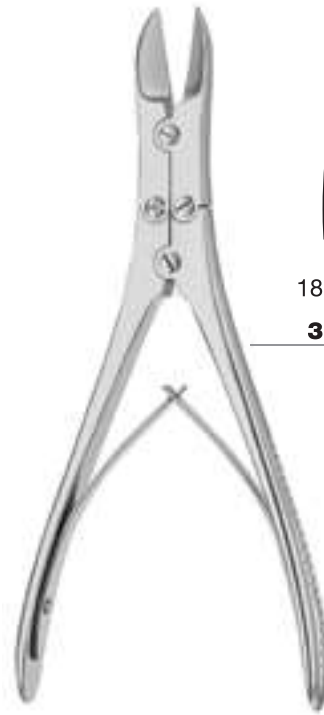
20 cm – 8”
33.21.19



22 cm – 8¾”
33.21.22



Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore



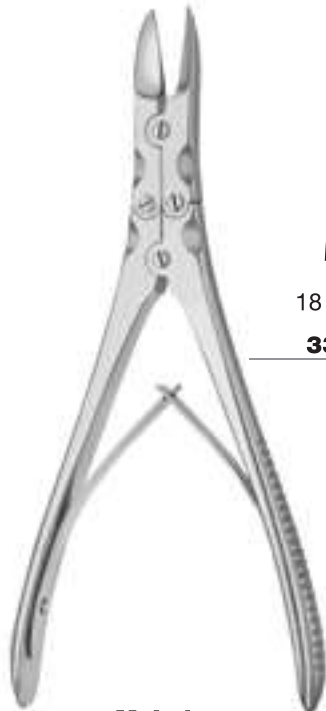
18 cm - 7 1/8"

18 cm - 7 1/8"

33.56.18

33.57.18

Ruskin-Liston



18 cm - 7 1/8"

18 cm - 7 1/8"

33.58.18

33.59.18

McIndoe



17 cm - 6 3/4"

33.59.17

McIndoe



Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore

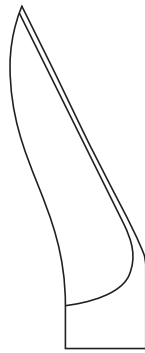


Liston-Stillé



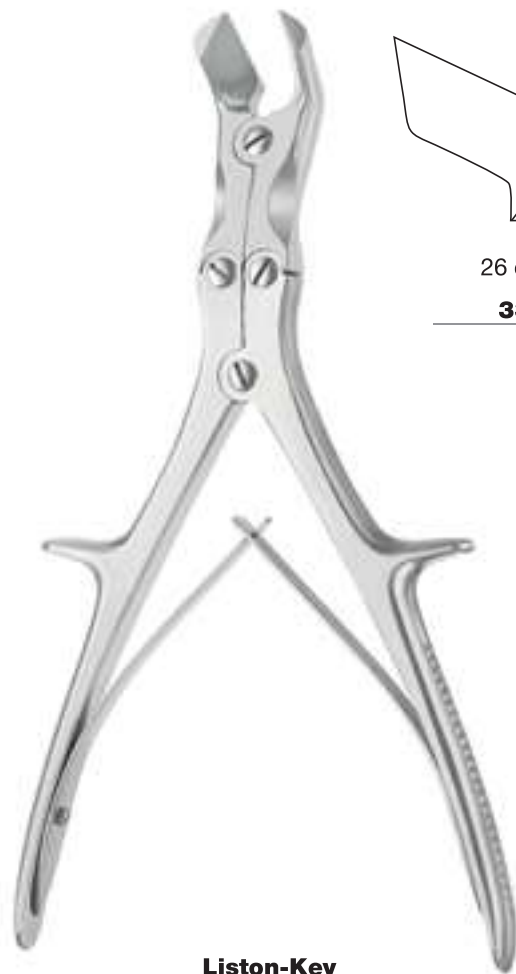
28 cm – 11"

33.70.27

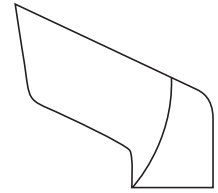


28 cm – 11"

33.71.27



Liston-Key



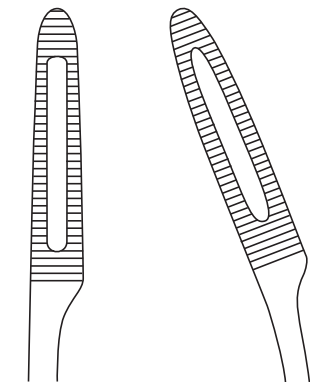
26 cm – 10¼"

33.75.27



Knochenhalte­zangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa

Sequesterzangen
Sequestrum forceps
Pinzas para secuestrectomía
Pinces à séquestre
Pinze per sequestri

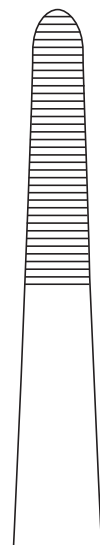


20 cm - 8"

35.02.20

20 cm - 8"

35.03.20



23 cm - 9"

35.05.23

Van Buren

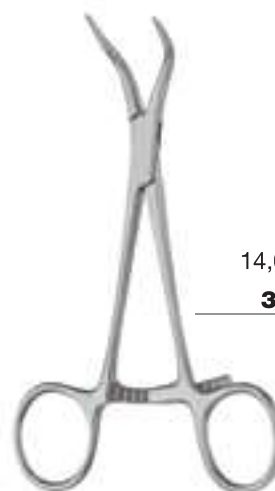


Knochenhalte­zangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa

Repositionszangen
 Reposition forceps
 Pinzas para reposición
 Pincas à reposition
 Pinze per riposizione



13,0 cm – 5 1/8"
35.11.13



14,0 cm – 5 1/2"
35.11.14



max. 25 mm

extra große Öffnung für die Handchirurgie
 extra large opening for hand surgery
 apertura grande para la cirugía de la mano
 ouverture extra-large pour la chirurgie de la main
 apertura extra grande per la chirurgia della mano

15,5 cm – 6 1/8"
35.11.17

Kistler-Manus



18 cm – 7 1/8"
35.11.18

Lewin



Knochenhalte­zangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



14 cm – 5½"
35.14.14

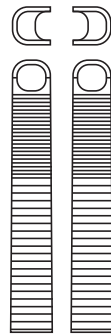


16 cm – 6¼"
35.14.16

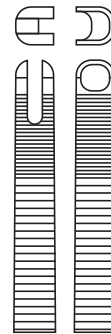
22 cm – 8¾"
35.14.22



Dingman



19 cm – 7½"
35.15.18



19 cm – 7½"
35.15.19



Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



21 cm – 8¼"
35.16.21



20 cm – 8"
35.20.20



16 cm – 6¼"
35.21.16

Knorpel- und Meniskusfazzange
 Cartilage and meniscus forceps
 Pinza para cartílagos y menisco
 Pince à cartilage et à ménisque
 Tenaglia per cartilagine e menisco

Martin



19 cm – 7½"
35.21.19

Knorpel- und Meniskusfazzange
 Cartilage and meniscus forceps
 Pinza para cartílagos y menisco
 Pince à cartilage et à ménisque
 Tenaglia per cartilagine e menisco

Martin



Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



20 cm – 8"

35.21.20

Knorpel- und Meniskusfasszange
Cartilage and meniscus forceps
Pinza para cartílagos y menisco
Pince à cartilage et à ménisque
Tenaglia per cartilagine e menisco

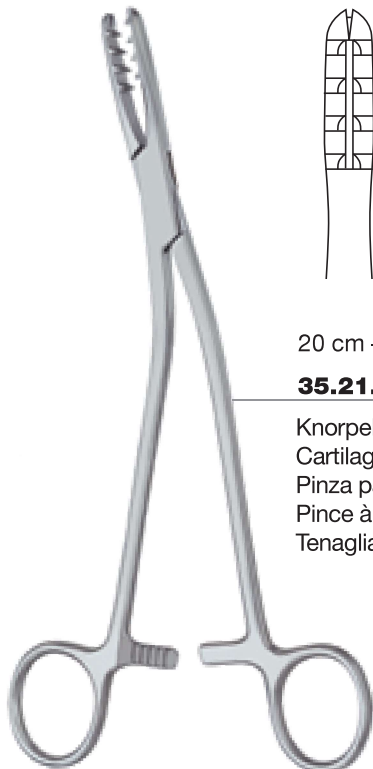
Bircher



21 cm – 8¼"

35.21.22

Knorpel- und Meniskusfasszange
Cartilage and meniscus forceps
Pinza para cartílagos y menisco
Pince à cartilage et à ménisque
Tenaglia per cartilagine e menisco



20 cm – 8"

35.21.25

Knorpel- und Meniskusfasszange
Cartilage and meniscus forceps
Pinza para cartílagos y menisco
Pince à cartilage et à ménisque
Tenaglia per cartilagine e menisco

Bircher-Ganske



Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



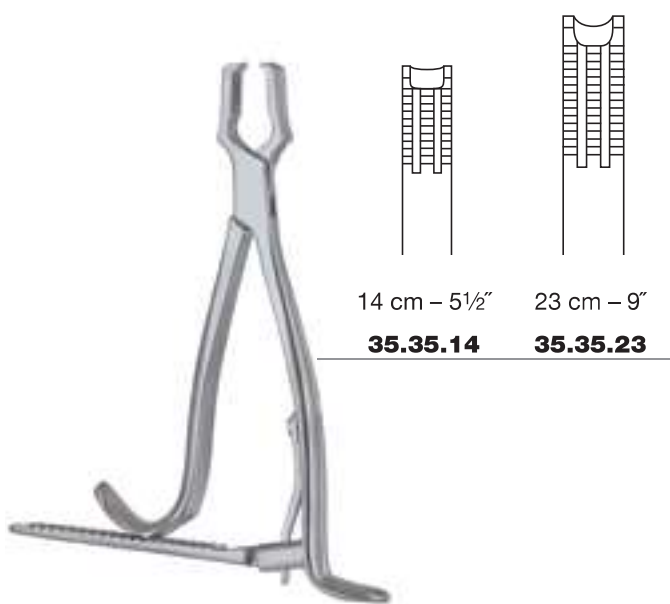
20 cm – 8"
35.24.20

Semb



20 cm – 8"
35.25.20

Semb



14 cm – 5½" 23 cm – 9"
35.35.14 35.35.23

Kern



14 cm – 5½" 23 cm – 9"
35.35.64 35.35.73

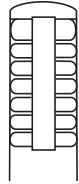
Kern



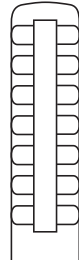
Knochenhalte­zangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



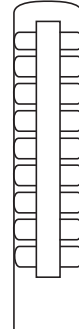
Ulrich



23 cm - 9"
35.45.23



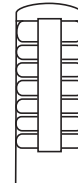
25 cm - 10"
35.45.25



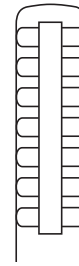
28 cm - 11"
35.45.28



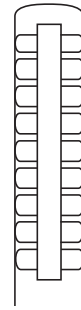
Ulrich



23 cm - 9"
35.45.73



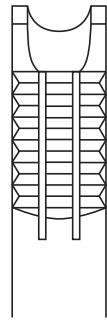
25 cm - 10"
35.45.75



28 cm - 11"
35.45.78



Knochenhaltezaugen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



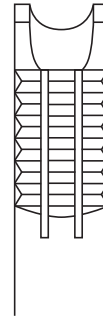
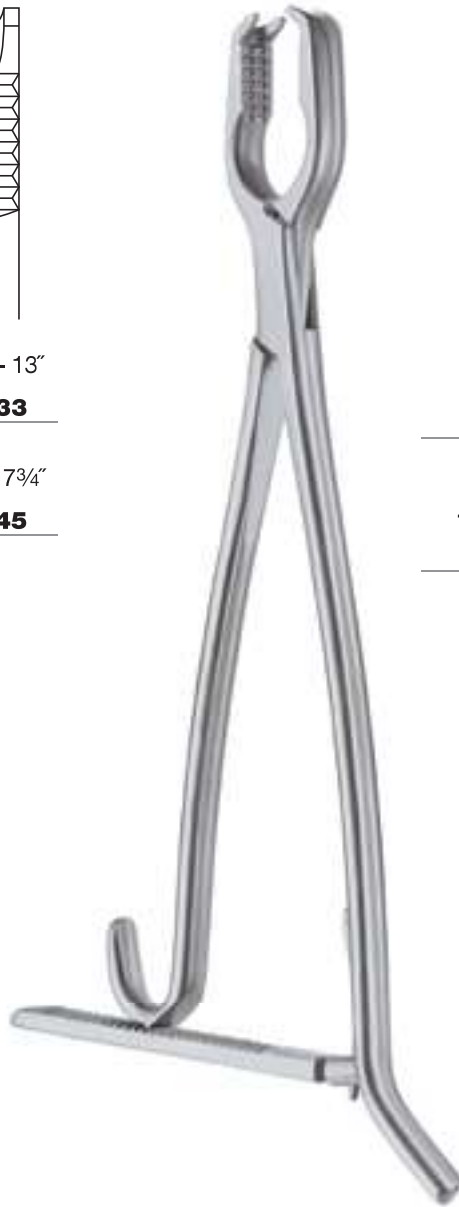
33,0 cm – 13"

35.60.33

45 cm – 17¾"

35.60.45

Lane



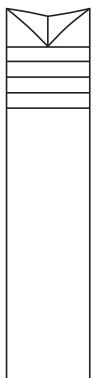
33,0 cm – 13"

35.61.33

45 cm – 17¾"

35.61.45

Lane



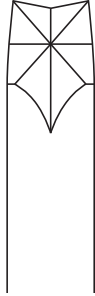
20 cm – 8"

35.50.21

Langenbeck



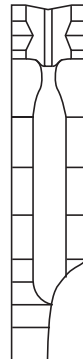
Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



21 cm – 8¼"

35.52.21

Fergusson



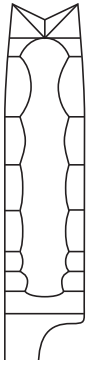
23 cm – 9"

35.64.23

25 cm – 10"

35.64.25

Farabeuf



26 cm – 10¼"

35.64.96

Farabeuf-Lambotte



17,5 cm – 7"

35.75.17

Verbrugge



18 cm – 7⅛"

35.80.18

20 cm – 8"

35.80.20

22 cm – 8¾"

35.80.22

Lowman

Knochenhalteklammern
Bone holding clamps
Grapa-parta hueso
Daviers pour la fixation des fragments
Tenaglie per ossa



Knochenhaltezaugen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa





Reibahlen
Reamers
Escariadores
Alésoirs à main
Alesatori



17 cm – 6¾"

76.55.17

Knochenbohrer
Bone drill
Taladro para huesos
Perforateur à os
Perforatore per ossa

Championniere



15 cm – 6"

76.59.15

16 cm – 6¾"

78.03.01



21 cm – 8¼"

76.59.21

Perthes



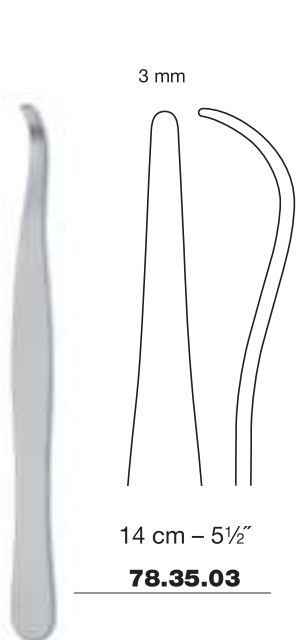
22 cm – 8¾"

76.59.22

Perthes



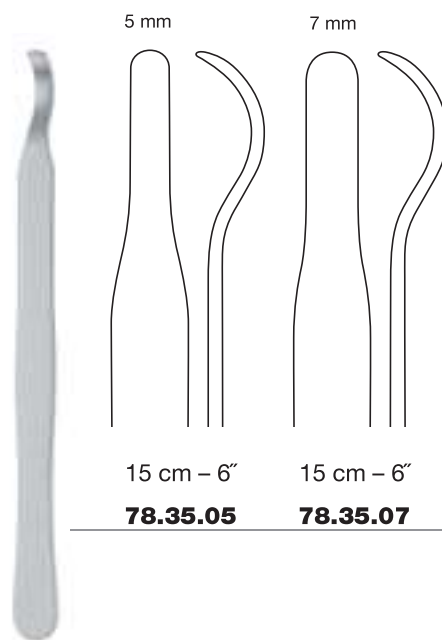
Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



3 mm

14 cm - 5½"

78.35.03



5 mm

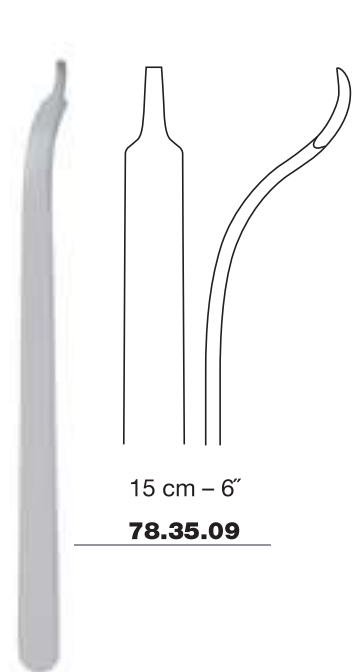
7 mm

15 cm - 6"

15 cm - 6"

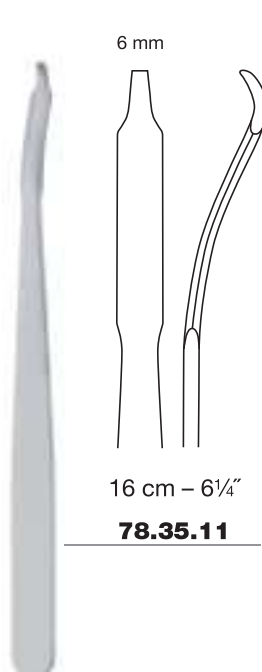
78.35.05

78.35.07



15 cm - 6"

78.35.09



6 mm

16 cm - 6¼"

78.35.11



5,5 mm

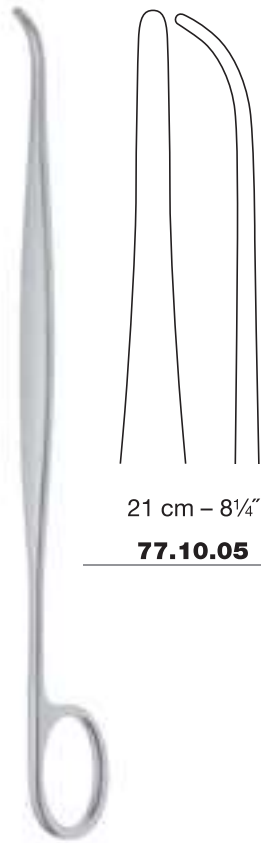
16,5 cm - 6½"

78.35.55

Buck-Gramcko



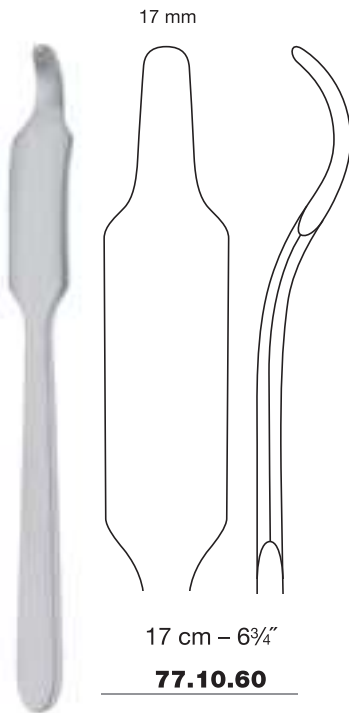
**Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa**



21 cm – 8¼"

77.10.05

Lane



17 mm

17 cm – 6¾"

77.10.60

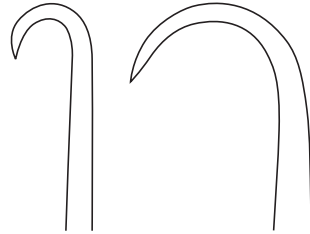
Lange-Baby



Dingman

10 mm

20 mm



18 cm – 7½"

17 cm – 6¾"

77.10.10

77.10.20



30 mm

27 cm – 10¾"

77.10.50

Lambotte



Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa

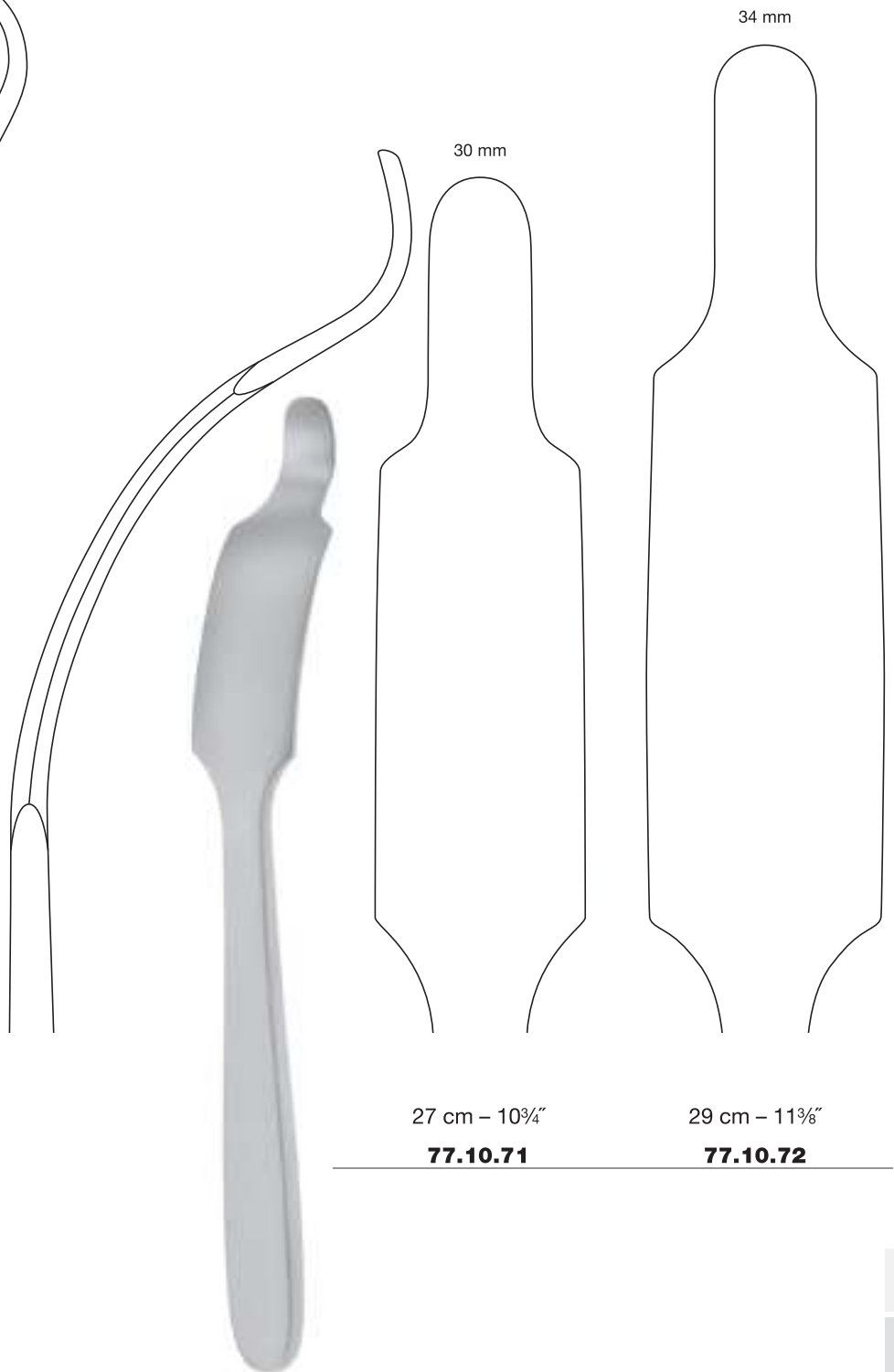


22 mm

22 cm – 8³/₄"

77.10.65

Lange



30 mm

34 mm

27 cm – 10³/₄"

77.10.71

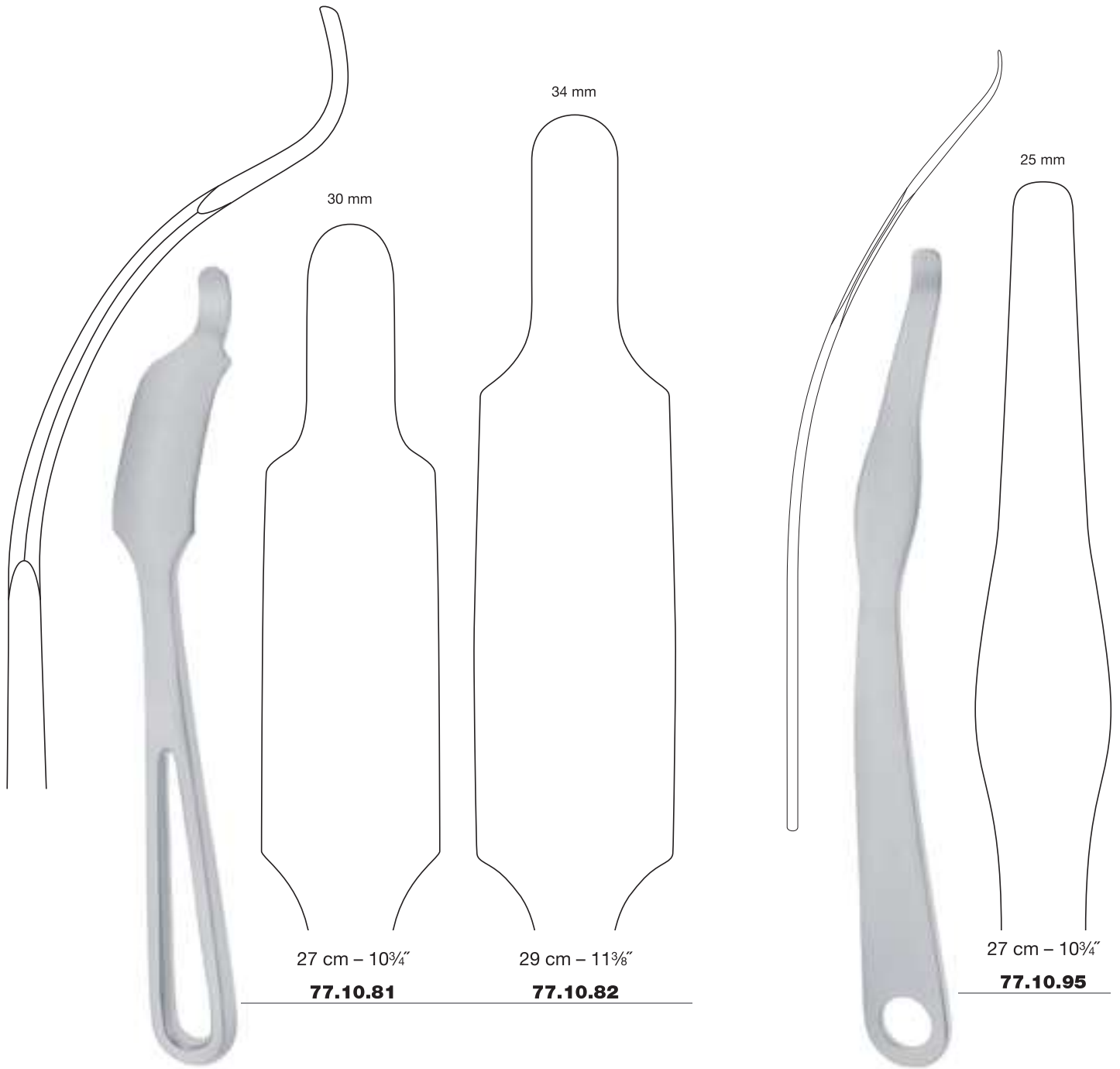
29 cm – 11¹/₂"

77.10.72

Lange-Hohmann



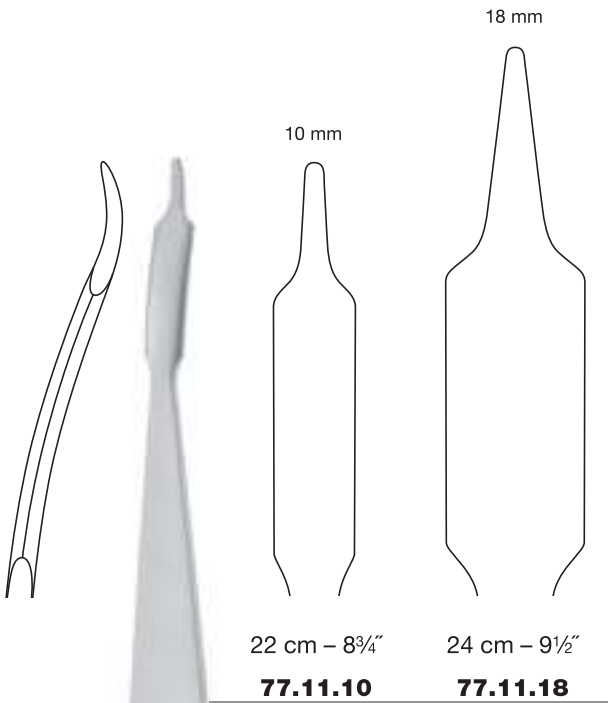
Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



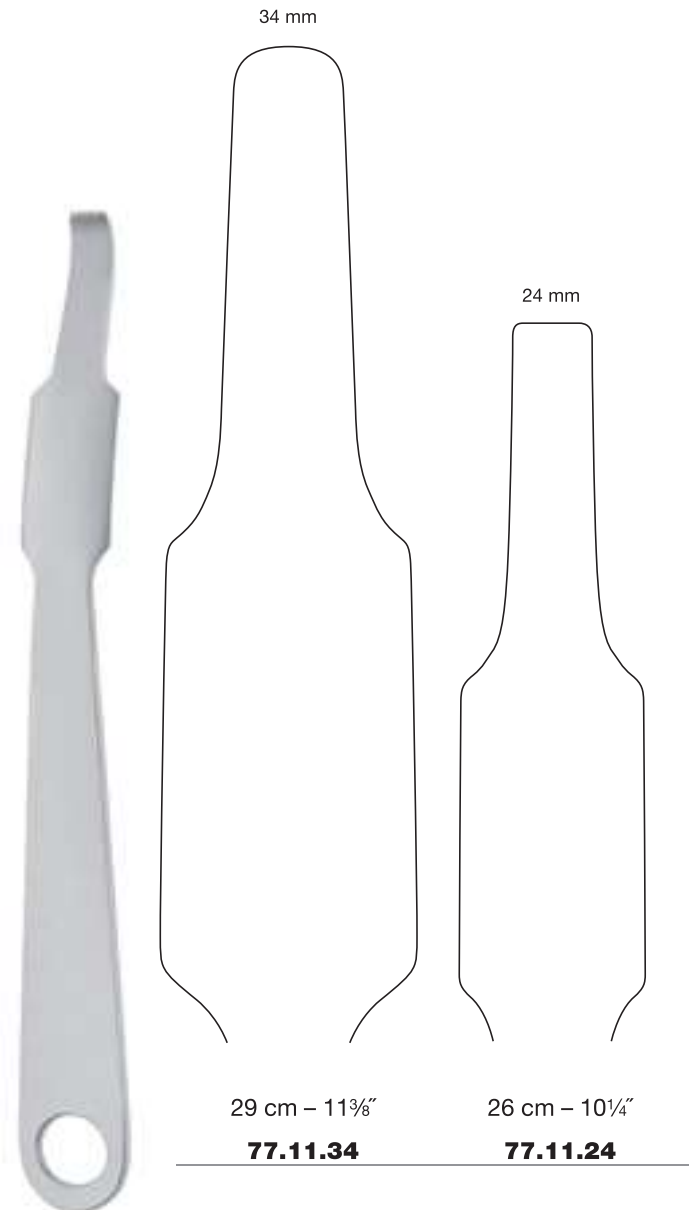
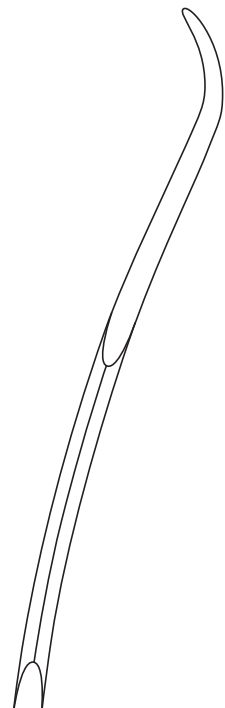
Lange-Hohmann modif.



Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



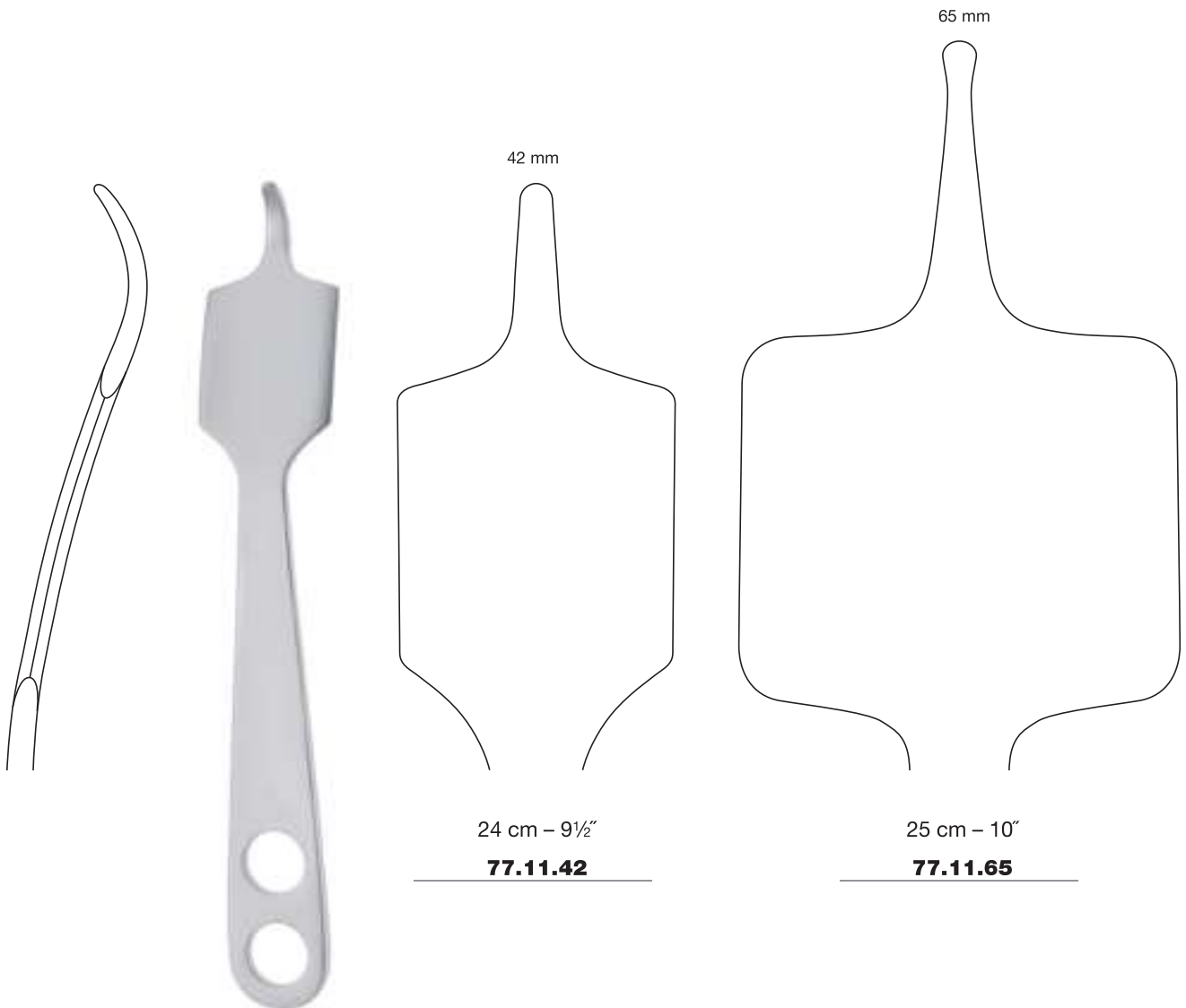
Hohmann



Hohmann



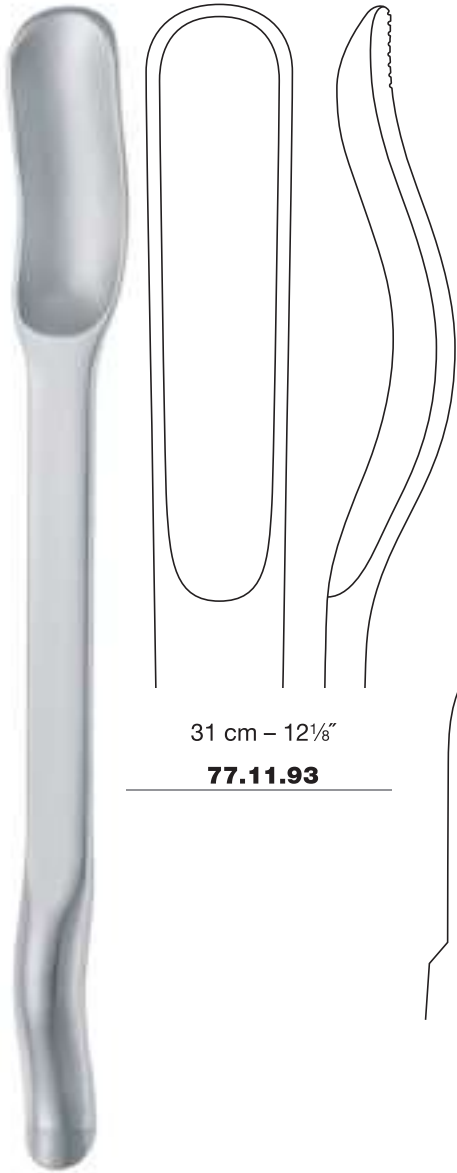
Knochenhebel
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



Verbrugge-Hohmann



Knochenheber
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



31 cm – 12¹/₈"

77.11.93

Murphy-Lane



65 mm

45 mm

24 cm – 9¹/₂"

77.12.06

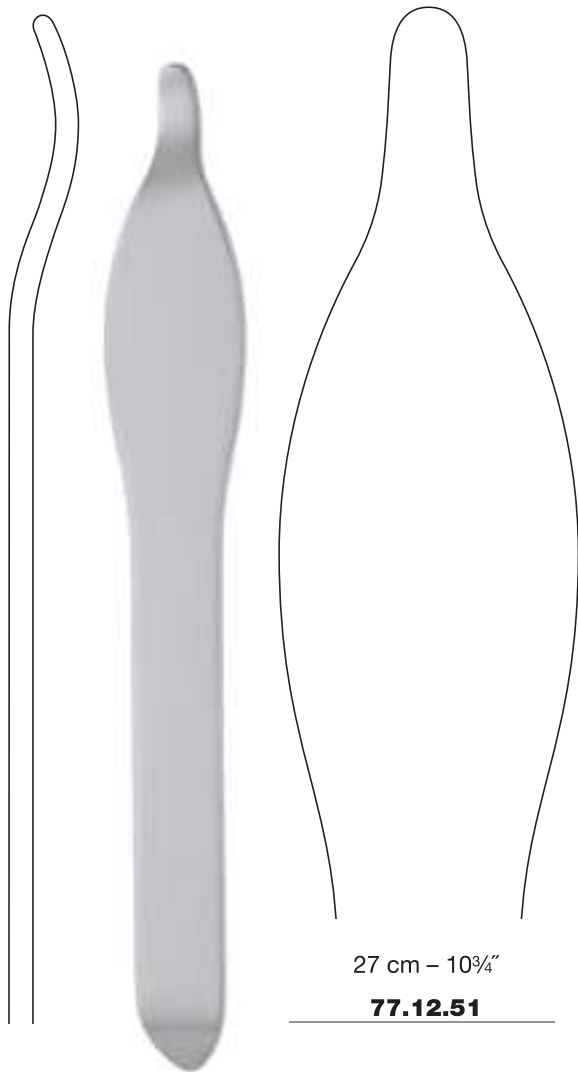
24 cm – 9¹/₂"

77.12.04

Bennett



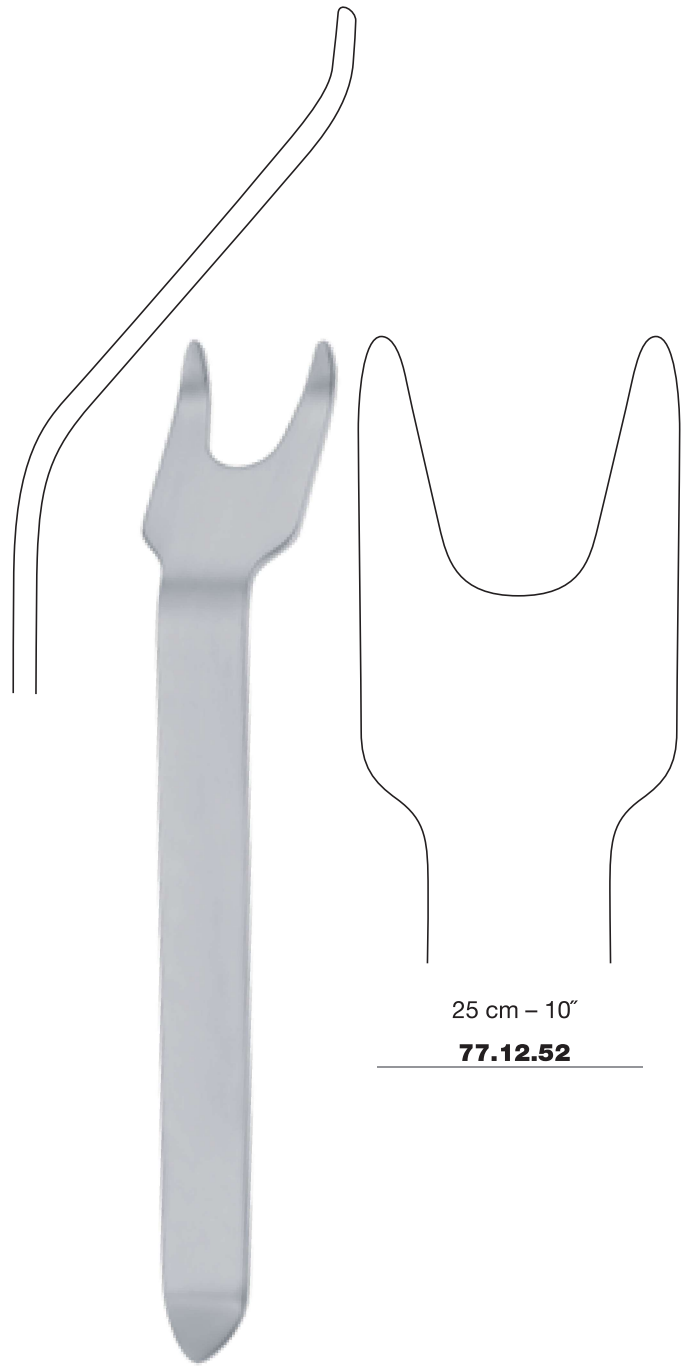
Knochenhebel
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



27 cm – 10³/₄"

77.12.51

Blount



25 cm – 10"

















77.12.52

Blount



Schraubendrehereinsätze, auswechselbar
Screwdriver inserts, interchangeable
Insertos para atornilladores, intercambiables
Inserts pour tournevis, interchangeables
Insertos per cacciavite, intercambiabile

Schraubendrehereinsätze
 Screwdriver inserts
 Insertos para atornilladores
 Inserts pour tournevis
 Inserti per cacciavite

	75.22.62		flach flat plano plat piatto
	75.22.63		Kreuzschlitz cross-slot en cruz fente en croix per viti a croce
	75.22.64		Phillips klein Phillips small Phillips pequeño Phillips petit Phillips piccolo
	75.22.65		Phillips groß Phillips large Phillips grande Phillips grand Phillips grande
	75.22.66		Sechskant 1,5 mm hexagon 1,5 mm hexágono 1,5 mm hexagonal 1,5 mm esagono 1,5 mm
	75.22.67		Sechskant 2,5 mm hexagon 2,5 mm hexágono 2,5 mm hexagonal 2,5 mm esagono 2,5 mm
	75.22.68		Sechskant 3,5 mm hexagon 3,5 mm hexágono 3,5 mm hexagonal 3,5 mm esagono 3,5 mm
	75.22.69		Sechskant 4,5 mm hexagon 4,5 mm hexágono 4,5 mm hexagonal 4,5 mm esagono 4,5 mm



20 cm – 8"

Schraubendrehergriff
 Screwdriver handle
 Mango para atornillador
 Manche pour tournevis
 Manico per cacciavite



75.22.61

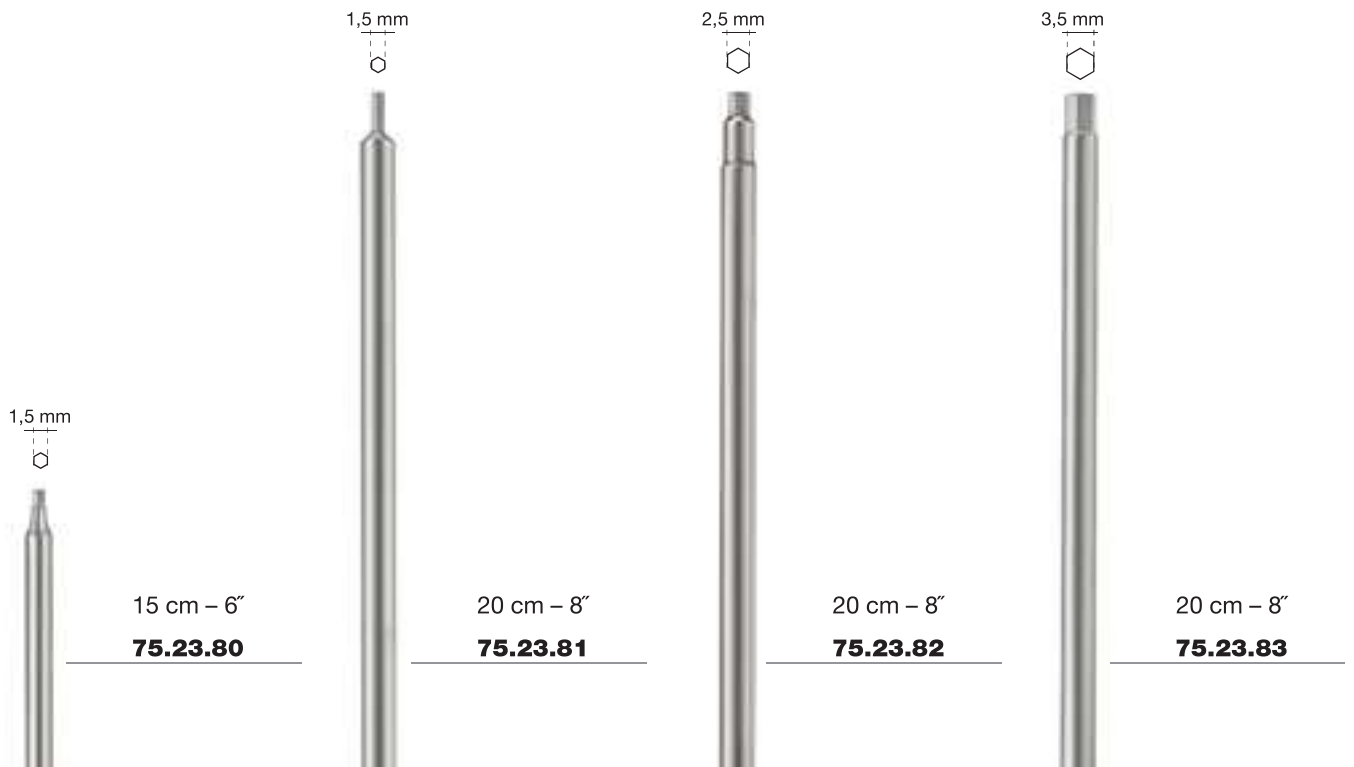


75.22.60

Schraubendreher-Satz
 Screwdriver set
 Juego de atornillador
 Jeu de tournevis
 Set di cacciavite



Schraubendreher
Screwdriver
Atornilladores
Tournevis
Cacciavite



1:1



Messinstrumente
Measuring Instruments
Instrumentos de medida
Instrumentos de mesure
Strumenti per misurazione



1,5 m

44.35.15

Leinen-Bandmaß, graduiert in mm
 Tape measure, linen, graduated in mm
 Cinta métrica de tela, graduada en mm
 Mètre à ruban en toile, graduée en mm
 Nastro metrico di tela, graduato in mm

Stahllineale, rostfrei
 Rulers, stainless steel
 Reglas de acero, inoxidable
 Règles en acier, inoxydable
 Righe in acciaio, inossidabile



graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduate in mm e pollici

15 cm – 6"

44.37.15

20 cm – 8"

44.37.20

30 cm – 11³/₄"

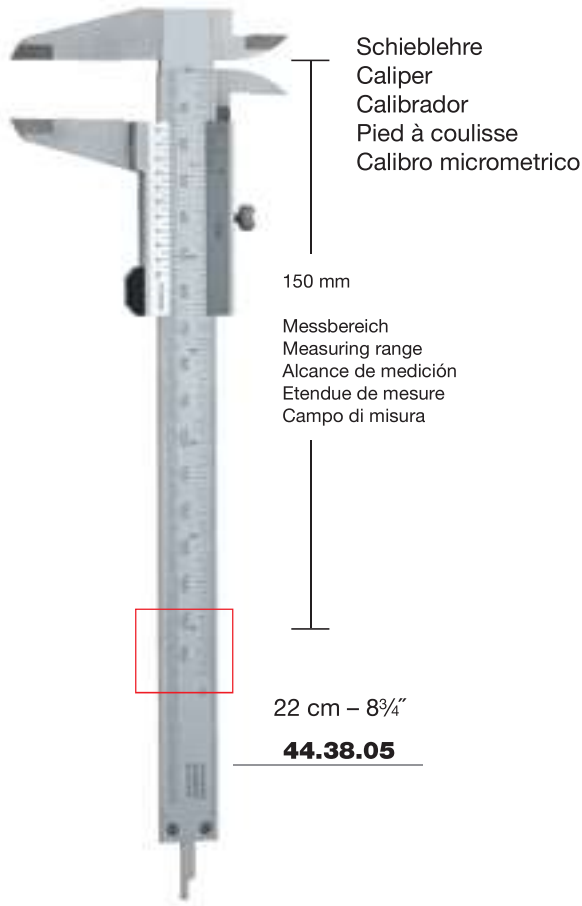
44.37.30

50 cm – 19³/₄"

44.37.50



Messinstrumente
Measuring Instruments
Instrumentos de medida
Instrumenti de mesura
Strumenti per misurazione



Schieblehre
Caliper
Calibrador
Pied à coulisse
Calibro micrometrico

150 mm

Messbereich
Measuring range
Alcance de medición
Etendue de mesure
Campo di misura

22 cm – 8³/₄"

44.38.05



zusammenlegbar
folding
plegable
pliabile
pieghevole

Winkelmesser
Flexometer
Goniómetro
Goniomètre
Goniometro

23,5 cm – 9¹/₄"

44.38.10

Möltgen



Schieblehre
Caliper
Calibrador
Pied à coulisse
Calibro micrometrico

9,5 cm – 3³/₄"

60.00.30

Jameson



Finger-Goniometer
Finger goniometer
Goniómetro para dedos
Goniomètre pour doigts de mains
Goniometro per le dita

14,5 cm – 5³/₄"

44.38.30



graduiert in mm und Zoll
graduated in mm and inches
graduado en mm y pulgadas
graduée en mm et pouces
graduato in mm e pollici