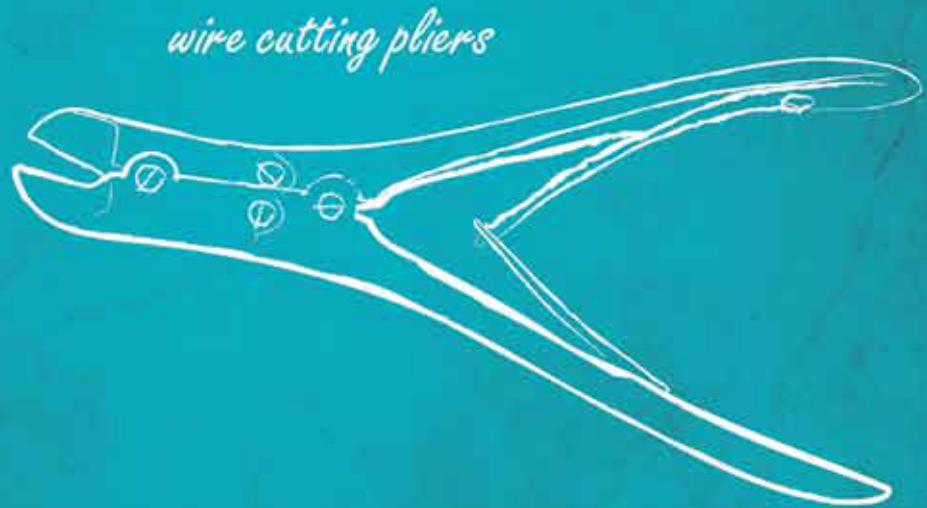




hand drills



wire cutting pliers

Knochenchirurgie
Bone Surgery

190

Gipsmesser; Gipssäge
 Plaster Knives; plaster saw
 Cuchillos para yeso; sierra para yeso



Art.Nr.	Beschreibung Description	Size	Spez.
190-130-20	HOPKINS mit Holzheft with wooden handle con mango de madera	20,0cm; 7 7/8"	



190-138-18	ESMARCH	18,0cm; 7 1/8"	
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190-140-18	REINER	18,0cm; 7 1/8"	
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190-160-14	ENGEL	15,0cm; 5 7/8"	
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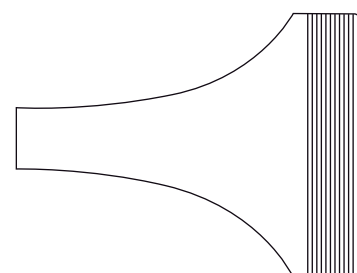


190-162-18	BERGMANN	18,0cm; 7 1/8"	
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Gipsspreizer; Gipsabreißzangen
 Plaster Spreaders; Plaster Breakers
 Separadores para yeso; Pinzas para romper yeso

Art.Nr.	Beschreibung Description	Size	Spez.
190-200-28	HENNING	28,0cm; 11"	



190-220-23	MODELL USA	23,0cm; 9"	
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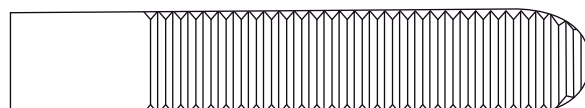
WOLFF



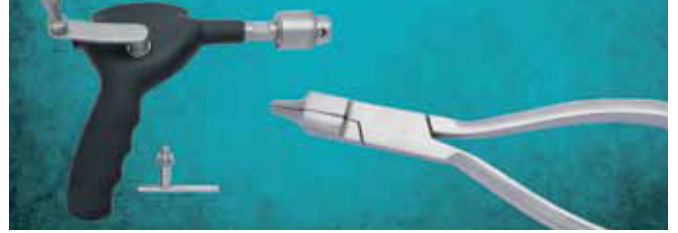
190-204-18	18,0cm; 7"		
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190-204-24	24,0cm; 9 4/8"		
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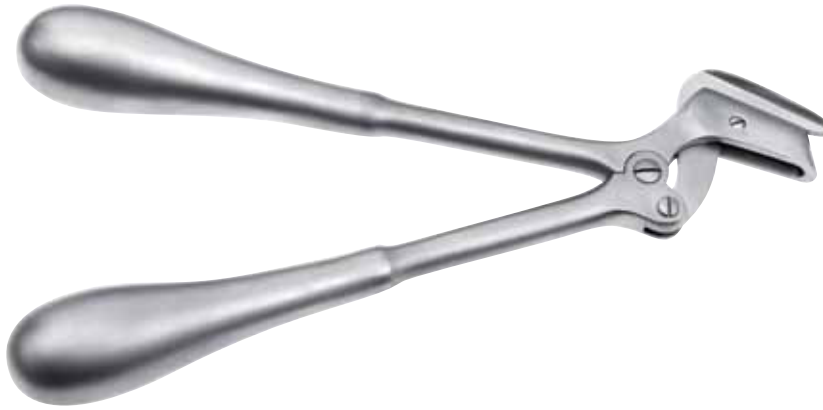


Gipsscheren
Plaster Shears
Tijeras para yeso

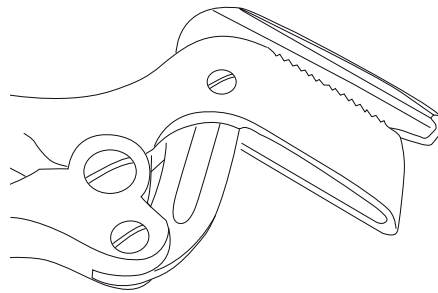


Art.Nr.	Beschreibung Description	Size	Spez.
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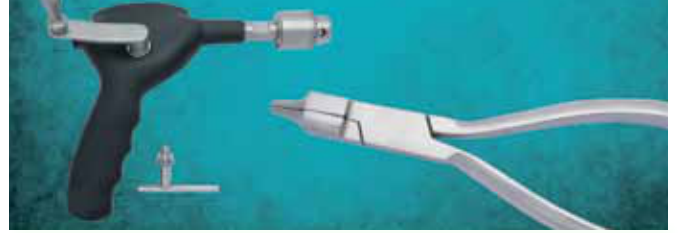
STILLE



190-208-23	23,0cm; 9"		
190-208-26	26,0cm; 10 5/8"		
190-208-37	37,0cm; 15"		



Amputationssägen
 Amputation Saws
 Sierras de amputación



Art.Nr.	Beschreibung Description	Size	Spez.
190-210-35	CHARRIÈRE mit 2 Sägeblätter 12 mm und 18 mm with two saw blades 12 mm and 18 mm con 2 hojas 12 mm y 18 mm	35,0cm; 13 6/8"	SET



Ersatzsägeblatt
 saw blade
 hojas de recambio



190-211-12	12 mm
190-211-15	15 mm
190-211-18	18 mm

190

Amputationssägen
 Amputation Saws
 Sierras de amputación

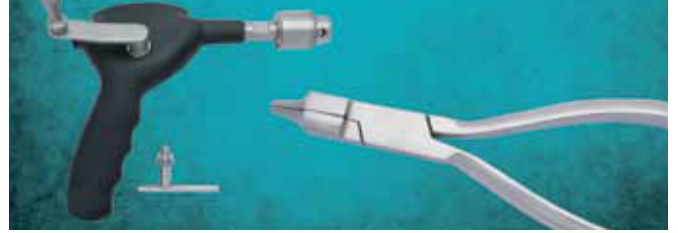
Art.Nr.	Beschreibung Description	Size	Spez.
190-212-39	BIER mit 3 Sägeblätter 4 mm, 6 mm und 8 mm with three saw blades 4 mm, 6 mm and 8 mm con 3 hojas 4 mm, 6 mm y 8 mm	40,5cm; 16"	SET



Ersatzsägeblatt
 saw blade
 hojas de recambio



- 190-213-04 4 mm
- 190-213-06 6 mm
- 190-213-08 8 mm



Art.Nr.	Beschreibung Description	Size	Spez.
190-218-23	LANGENBECK	24,0cm; 9 4/8"	



CHARRIÈRE

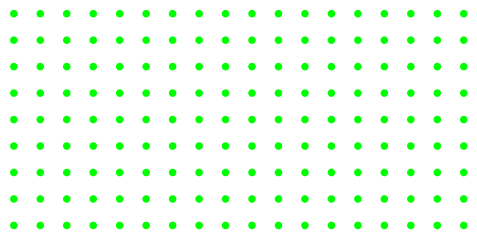


190-220-27 27,0cm; 10 3/8"

190-220-30 30,0cm; 11 3/4"

190-220-34 34,0cm; 13 1/3"

Amputationssägen; Amputationsschild; Bohrerführungsinstrument
Amputation Saws; Amputation Retractor; Drill Guide
Sierras de amputación; retractor para amputación; Pinza-guía



Art.Nr.	Beschreibung Description	Size	Spez.
190-225-31	SATTERLEE	29,0cm; 11 3/8"	

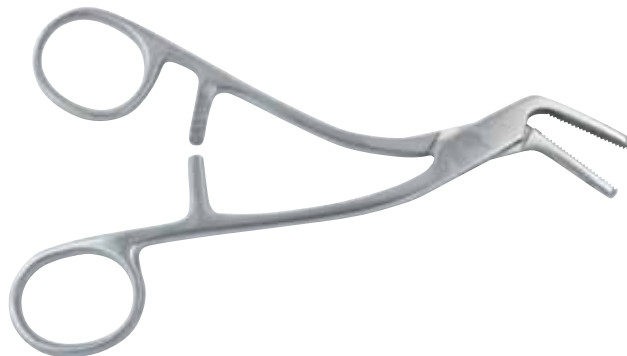


190-225-20	Ersatzsägeblatt saw blade hojas de recambio
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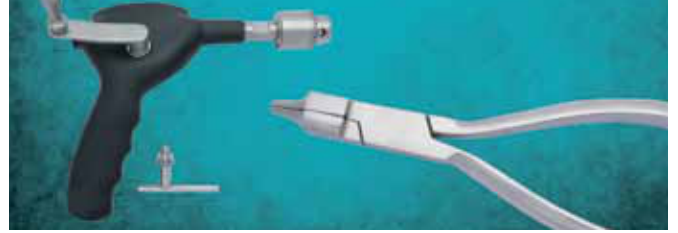
190-240-00	PERCY auseinandernehmbar detachable desmontable
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190-242-15	ADSON	15,0cm; 5 7/8"
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Reibahlen
Reamer
Escariadores



Art.Nr.	Beschreibung Description	Size	Spez.
190-244-13		14,0cm; 5 1/8"	



190-245-14	eine Seite konkav one side concave un lado cóncavo	14,0cm; 5 1/8"	
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PERTHES



190-246-18	18,0cm; 7 1/8"		
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190-246-21	21,5cm; 8 4/8"		
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Art.Nr.	Beschreibung Description	Size	Spez.
190-260-00	STILLE mit 9 Bohrern und Fräser Artikel 190-261-25 - 190-263-16 with nine twist drills and burrs ref. 190-261-25 - 190-263-16 con nueve brocas y taladros ref. 190-261-25 - 190-263-16		SET

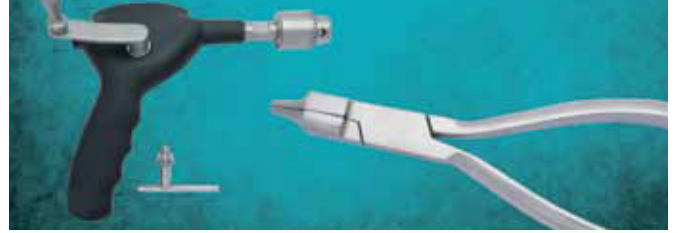


Spiralbohrer für Handbohrapparat
Twist drill for hand drill
Broca espiral de perforadores de mano

190-261-10	Ø 1,0 mm		190-261-30	Ø 3,0 mm	
190-261-15	Ø 1,5 mm		190-261-35	Ø 3,5 mm	
190-261-20	Ø 2,0 mm		190-261-40	Ø 4,0 mm	
190-261-25	Ø 2,5 mm				

Fräser für Handbohrapparat
Burrs for hand drill
Taladros de perforadores de mano

190-262-10	Ø 10,0 mm				
190-263-05	Ø 5,0 mm		190-263-12	Ø 12,0 mm	
190-263-08	Ø 8,0 mm		190-263-16	Ø 16,0 mm	



Art.Nr.	Beschreibung Description	Size	Spez.
190-270-00	HUDSON mit Fräsern Fig. 1-4 und Verlängerungsstück with burrs no. 1-4 and extension piece con fresas no. 1-4 y pieza de extensión		SET



190-271-00	Verlängerungsstück extention piece pieza de prolongación
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Kegelfräser
Conical Burr
Fresa cónica

190-271-10	Fig. 1	Ø 10,0 mm	
190-271-14	Fig. 2	Ø 14,0 mm	
190-271-16	Fig. 3	Ø 16,0 mm	
190-271-22	Fig. 4	Ø 22,0 mm	

Handbohrapparate
Hand Drills
Perforadores de mano

Art.Nr.	Beschreibung Description	Size	Spez.
190-272-13	CUSHING Flachbohrer flat trephine taladro plano	Ø 13,0 mm	
190-273-24	ADSON Spiralbohrer twist drill broca espira	Ø 2,0 mm	
190-274-13	MC KENZIE Fräser burr taladros	Ø 13,0 mm	
190-274-16	ERRICO Fräser burr taladros	Ø 16,0 mm	
190-280-04	MOORE mit 3 Bohrer with 3 drills con 3 brocas	27,5cm; 10 7/8"	SET



Spiralbohrer; Flachbohrer
 Twist drill; Flat trephine
 Broca espiral; Taladro plano



Art.Nr.	Beschreibung Description	Size	Spez.
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BORCHARDT langes Arbeitsteil; Schaft 5 mm
 long working end; shaft 5 mm
 punta larga; vástago 5 mm



190-282-20	Ø 2,0 mm	190-282-40	Ø 4,0 mm
190-282-25	Ø 2,5 mm	190-282-50	Ø 5,0 mm
190-282-30	Ø 3,0 mm	190-282-60	Ø 6,0 mm
190-282-32	Ø 3,2 mm	190-282-70	Ø 7,0 mm
190-282-35	Ø 3,5 mm		

BORCHARDT kurzes Arbeitsteil; Schaft 5 mm
 short working end; shaft 5 mm
 punta corto; vástago 5 mm



190-283-10	Ø 1,0 mm	190-283-28	Ø 2,8 mm
190-283-12	Ø 1,2 mm	190-283-30	Ø 3,0 mm
190-283-15	Ø 1,5 mm	190-283-32	Ø 3,2 mm
190-283-18	Ø 1,8 mm	190-283-35	Ø 3,5 mm
190-283-20	Ø 2,0 mm	190-283-40	Ø 4,0 mm
190-283-22	Ø 2,2 mm	190-283-50	Ø 5,0 mm
190-283-25	Ø 2,5 mm		

BORCHARDT mit Öhr; Schaft 5 mm
 with eye; shaft 5 mm
 con agujero; vástago 5 mm



190-284-18	Ø 1,8 mm	190-284-30	Ø 3,0 mm
190-284-20	Ø 2,0 mm	190-284-35	Ø 3,5 mm
190-284-22	Ø 2,2 mm	190-284-40	Ø 4,0 mm
190-284-25	Ø 2,5 mm	190-284-50	Ø 5,0 mm

Kugelfräser; Ovalfräser; Spiralbohrer
 Spherical burr; spherical burr; Twist drill
 Fresa esférica; fresa esférica; Broca espiral

Art.Nr.	Beschreibung Description	Size	Spez.
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Borchardt-Schaft; 5 mm
 Borchardt shaft; 5 mm
 vástago Borchardt 5mm



190-286-30 Ø 3,0 mm

190-286-40 Ø 4,0 mm

konisch; feine Teilung; 5mm Borchardt-Schaft
 conical; fine spacing; 5mm Borchardt shaft
 cónica; paso fino; vástago Borchardt 5mm



190-287-30 Ø 3,0 mm

190-287-50 Ø 5,0 mm

glatter Schaft
 smooth shaft
 vástago liso



190-288-10 Ø 1,0 mm

190-288-15 Ø 1,5 mm

190-288-20 Ø 2,0 mm

190-288-25 Ø 2,5 mm

190-288-28 Ø 2,8 mm

190-288-30 Ø 3,0 mm

190-288-32 Ø 3,2 mm

190-288-35 Ø 3,5 mm

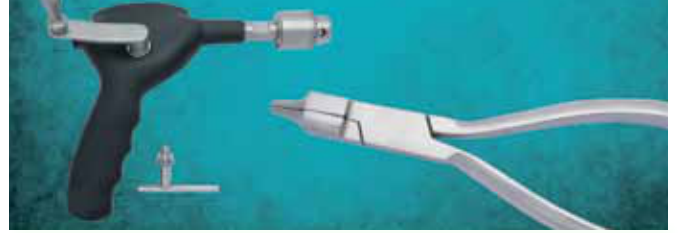
190-288-40 Ø 4,0 mm

190-288-45 Ø 4,5 mm

190-288-50 Ø 5,0 mm

190-288-60 Ø 6,0 mm

Kugelfräser
Spherical burr
Fresa esférica



Art.Nr.	Beschreibung Description	Size	Spez.
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DOYEN langer Borchartt-Schaft
long Borchartt shaft
vástago Borchartt largo



- 190-290-04 Ø 4,0 mm
- 190-290-06 Ø 6,0 mm
- 190-290-08 Ø 8,0 mm
- 190-290-10 Ø 10,0 mm
- 190-290-12 Ø 12,0 mm
- 190-290-14 Ø 14,0 mm
- 190-290-16 Ø 16,0 mm

DOYEN kurzer Borchartt-Schaft
short Borchartt shaft
vástago Borchartt corto



- 190-291-04 Ø 4,0 mm
- 190-291-06 Ø 6,0 mm
- 190-291-08 Ø 8,0 mm
- 190-291-10 Ø 10,0 mm
- 190-291-12 Ø 12,0 mm
- 190-291-14 Ø 14,0 mm
- 190-291-16 Ø 16,0 mm

190

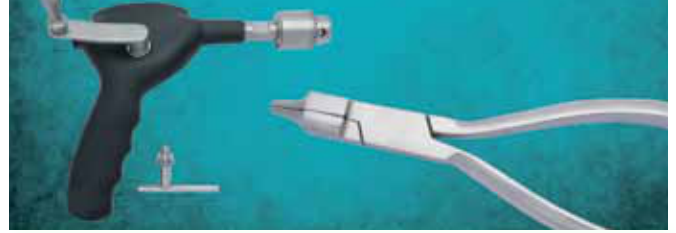
Art.Nr.	Beschreibung Description	Size	Spez.
190-296-00	BUNNELL längsdurchbohrt; mit Dreibackenspannfutter und Schlüssel; Spannweite bis Ø 4 mm longitudinally bored with three-jaw chuck and key; opening up to Ø 4 mm taladrado longitudinalmente con mandril de tres mordazas y llave; abriendo hasta Ø 4 mm		



190-300-00	RALK längsdurchbohrt; mit Dreibackenspannfutter und Schlüssel; Spannweite Ø 0,8 bis 7,0 mm longitudinally bored with three-jaw chuck and key; opening Ø 0,8 up to 7,0 mm taladrado longitudinalmente con mandril de tres mordazas y llave; abriendo Ø 0,8 hasta 7,0 mm		
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Bohrhandgriff; Dreibackenspannfutter
 Drill Handles; Three-jaw chuck
 Perforadores de mano; mandril de tres mordazas

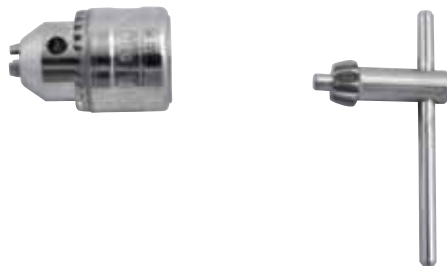


Art.Nr.	Beschreibung Description	Size	Spez.
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190-303-10	Bohrhandgriff mit Dreibacken-Spannfutter und Schlüssel handle with three-jaw-chuck and key mango con mandril de tres mordazas y llave		
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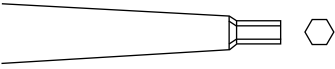



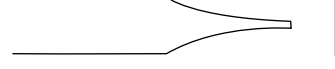


190-312-00	Dreibacken-Spannfutter mit Spannschlüssel three-jaw-chuck with key mandril de tres mordazas y llave		
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190-312-01	Spannschlüssel key llave		
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





Schraubendreher mit Kunststoffgriff
 Screwdriver with plastic handle
 Destornilladores con mango de plástico






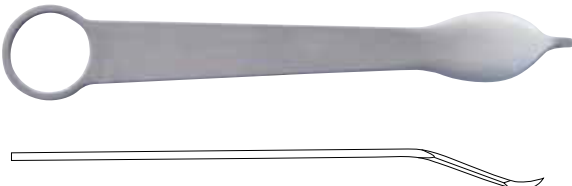
Art.Nr.	Beschreibung Description	Size	Spez.
190-330-25		2,5 mm	
190-331-25		3,5 mm	
190-332-25		6,0 mm	
190-333-25	Phillips 	6,0 mm	

Schraubendreher
Screwdriver
Destornilladores



Art.Nr.	Beschreibung Description	Size	Spez.
190-335-00	durchbohrt; mit Schnellspannfutter with bore and quick-action chuck perforato; con innesto rapido	14,5cm; 5,8"	
			
190-336-01	Schlitz flat tip ranurada	14,0cm; 5,6" 6,0 mm	
			
190-336-02	kreuzschlitz groß phillips attachment punta philips	14,0cm; 5,6" Ø 5,0 mm	
			
190-336-03	kreuzschlitz klein phillips attachment punta philips	14,0cm; 5,6" Ø 4,0 mm	
			
190-336-04	hexagonal hexagonal wrench hexagonal	14,0cm; 5,6" 2,5 mm	
			
190-336-05	hexagonal hexagonal wrench hexagonal	14,0cm; 5,6" 3,5 mm	
			

Knochenheber
 Bone Levers
 Elevadores para hueso

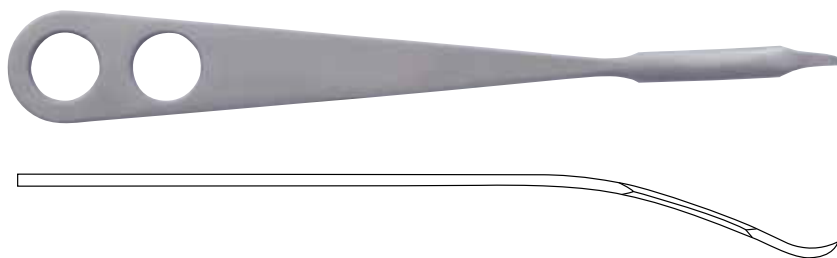
Art.Nr.	Beschreibung Description	Size	Spez.
190-564-64	VERBRUGGE-MÜLLER	25,0cm; 10" 65,0 mm	
			
190-570-07		15,0cm; 5 7/8" 7 mm	
			
190-571-06	MINI-HOHMANN	16,0cm; 6 2/8" 6 mm	
			
190-571-08	MINI-HOHMANN	16,0cm; 6 2/8" 8 mm	
			
190-571-15		16,0cm; 6 2/8" 15 mm	
			
190-571-16		12,0cm; 4 6/8" 15 mm	
			

Knochenheber
 Bone Levers
 Elevadores para hueso

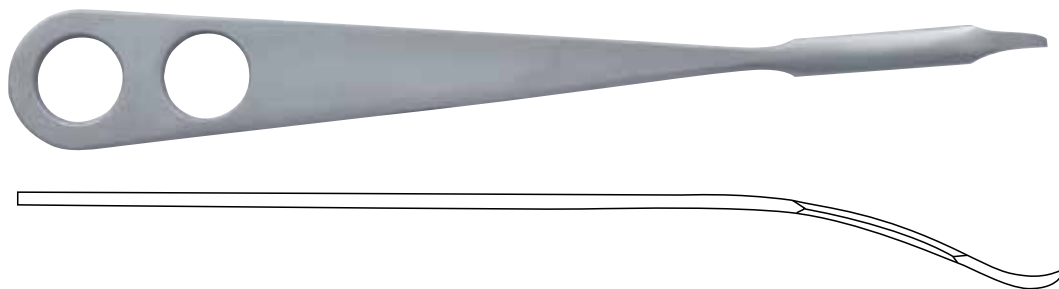


Art.Nr.	Beschreibung Description	Size	Spez.
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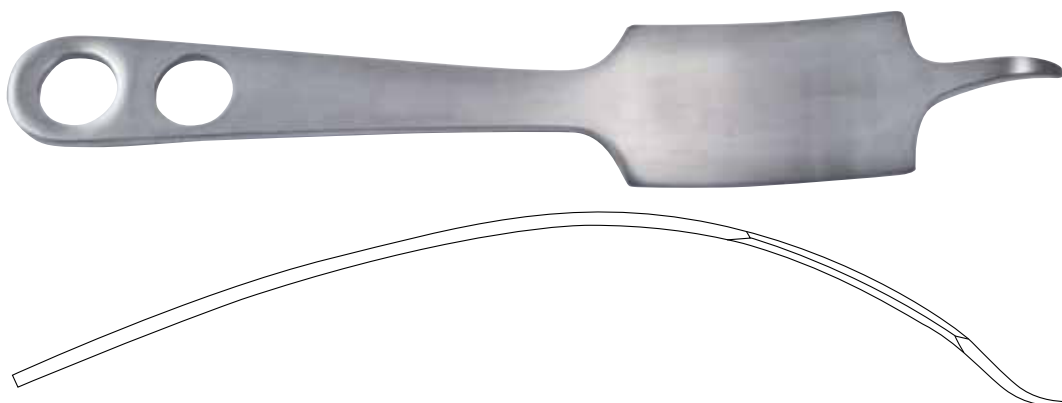
190-572-08	HOHMANN schmale Spitze narrow tip punta estrecha	21,5cm ; 8 4/8" 8 mm	
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190-572-18	HOHMANN schmale Spitze narrow tip punta estrecha	23,5cm ; 9 2/8" 18 mm	
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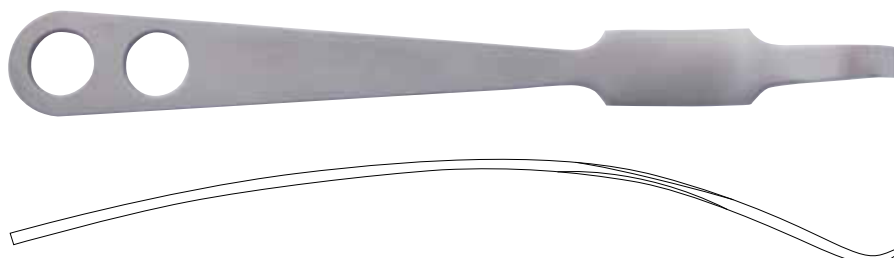


190-572-43	HOHMANN schmale Spitze narrow tip punta estrecha	23,5cm ; 9 2/8" 43 mm	
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Knochenhebel
 Bone Levers
 Elevadores para hueso

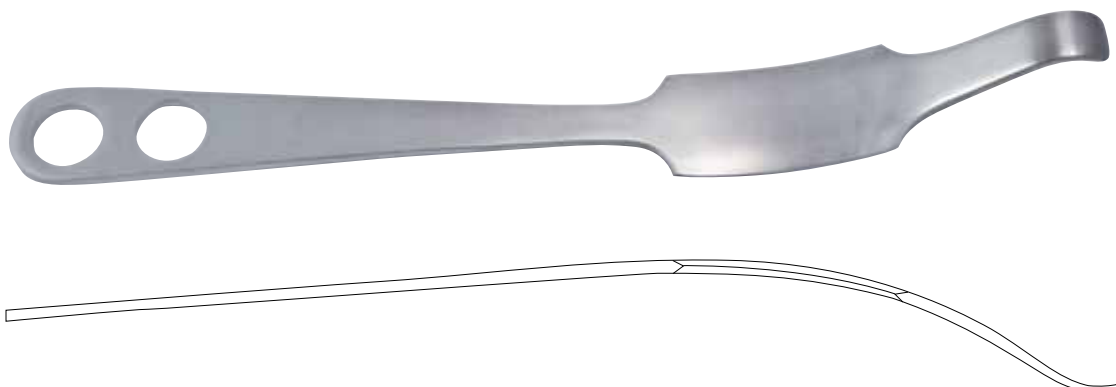
Art.Nr.	Beschreibung Description	Size	Spez.
190-573-22	HOHMANN breite Spitze wide tip punta ancha	25,5cm; 10" 22 mm	



190-573-24	HOHMANN breites, rundes Ende wide, round end punta ancha; redonda	27,5cm; 10 7/8" 24 mm	
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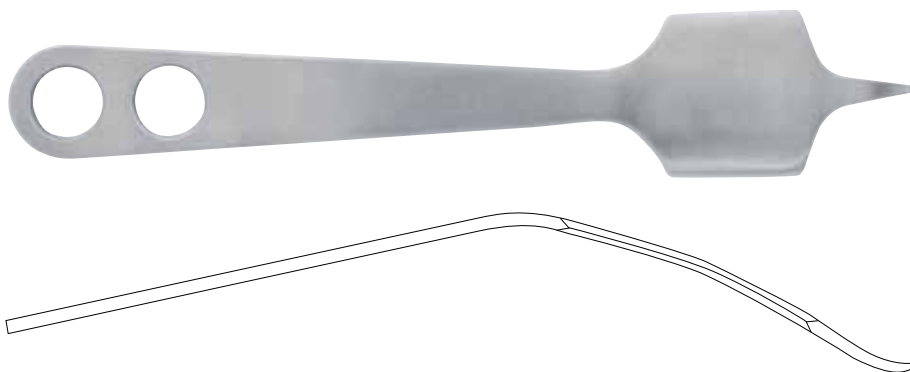
190-573-35	HOHMANN breite Spitze wide tip punta ancha	29,0cm; 11 3/8" 35 mm	
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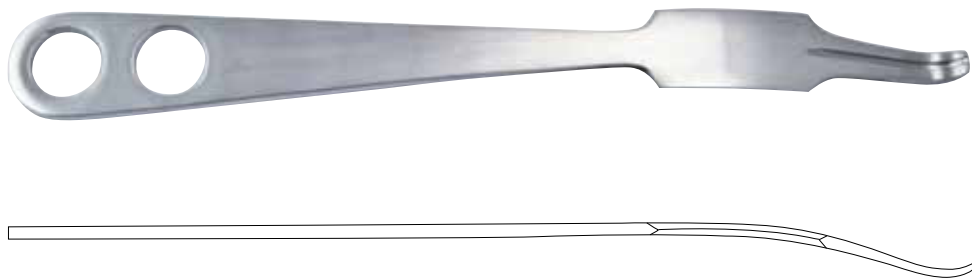
Knochenhebel
 Bone Levers
 Elevadores para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
190-573-43	HOHMANN schmale Spitze narrow tip punta estrecha	23,5cm; 9 2/8" 43 mm	



190-574-22	LANGE-HOHMANN breite Spitze mit Längsrille wide tip with groove punta ancha con rannura	25,0cm; 9 7/8" 22 mm	
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Kniehaken
Knee retractor
Separadores para rodilla

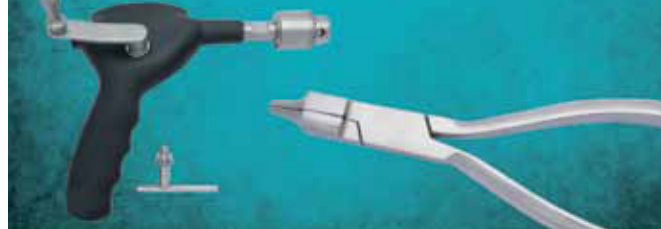
Art.Nr.	Beschreibung Description	Size	Spez.
190-575-26	BLOUNT stumpf blunt romo	26,5cm; 10 3/8" 38 mm	



190-576-26	BLOUNT	26,5cm; 10 3/8" 47 mm	
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Knochenheber
 Bone Levers
 Elevadores para hueso



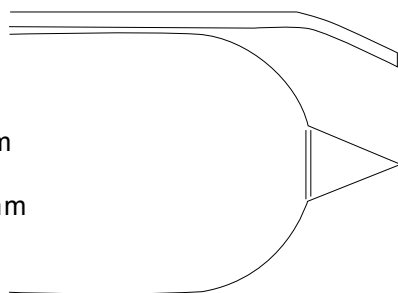
Art.Nr.	Beschreibung Description	Size	Spez.
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TAYLOR	spitz sharp agudo	16,0cm; 6 2/8"	
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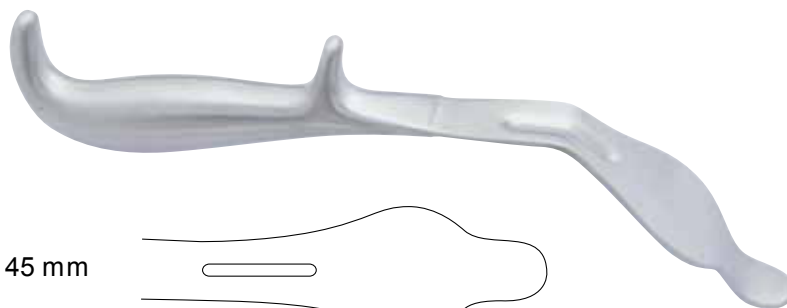


190-577-01	75 x 30 mm		
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190-577-02	100 x 30 mm		
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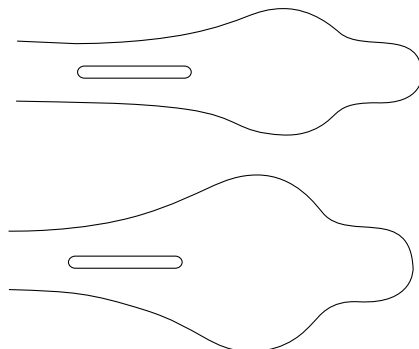


BENNETT	stumpf blunt romo		
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190-580-45	45 mm		
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190-580-60	60 mm		
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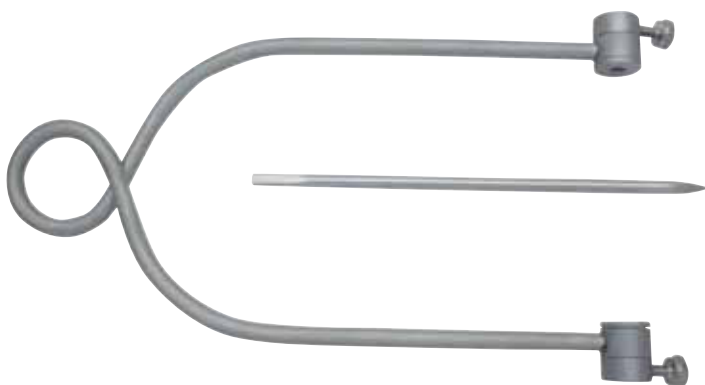


190

Extensionsbügel
 Bone Levers
 Elevadores para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
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BOEHLER



190-600-01	160 x 90 mm	für Arm for arm para brazo	6 2/8" x 4 4/8"
190-600-02	210 x 110 mm	für Oberschenkel und Knie for femur and knee para fémur y rodilla	8 2/8" x 4 4/8"
190-600-03	210 x 150 mm	für Oberschenkel und Knie for femur and knee para fémur y rodilla	8" x 6"

Extensionsbügel
 Bone Levers
 Elevadores para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
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KIRSCHNER mit 3 Zughaken
 with 3 traction hook
 con 3 ganchos de tracción



190-620-01	95 x 70 mm	für Kinder for children para niños	
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190-620-03	105 x 105 mm	für Hand- und Fußgelenk for wrist and ankle para muñeco y tobillo	
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190-620-04	120 x 120 mm	für Ellenbogen for elbow para codo	
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190-620-06	155 x 155 mm	für Knie for knee para rodilla	
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190-620-07	200 x 155 mm	für Oberschenkel for femur para fémur	
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190-620-90	Spannschlüssel wire Strainer tensor de taladros f liformes	18,5cm; 7 7/8"	
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190

Extensionsbügel
 Bone Levers
 Elevadores para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
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KIRSCHNER mit 3 Zughaken
 with 3 traction hook
 con 3 ganchos de tracción



190-622-10 18,5cm; 7 2/8"

190-622-20 26,5cm; 10 4/8"

190-623-01 KIRSCHNER Zughaken für Extensionsbügel
 traction hook for extension bow
 gancho de tracción para estribos



190-625-01 Gabelschlüssel wrench 20,0cm; 8"

llave de tuercas



Extensionsbügel
 Bone Levers
 Elevadores para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
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KIRSCHNER mit 3 Zughaken
 with 3 traction hook
 con 3 ganchos de tracción



190-625-13 180 x 100 mm

190-625-26 270 x 160 mm

Drahtgeflecht für Finger
 wire mesh for fingers
 malla de alambre



190-628-01 klein
small | pequeño

190-628-02 mittel
medium | mediano

190-628-03 groß
big | grande

190

Extensionsnagel
Extension pin
Clavos de extensión

Art.Nr.	Beschreibung Description	Size	Spez.
	STEINMANN Trokarspitze with trocar point punta de trócar	Ø 4,0 mm	



212-348-14	14,0cm; 5 4/8"
212-348-16	16,0cm; 6 2/8"
212-348-18	18,0cm; 7"
212-348-20	20,0cm; 8"

Knochen Nagel
 Extension pin
 Clavo de extensión



Art.Nr.	Beschreibung Description	Size	Spez.
	KIRSCHNER Trokar-Rund trocar-round trócar-redondo		

	60 mm; 2 4/8"	120 mm; 5"	140 mm; 5 4/8"	160 mm; 6 2/8"	310 mm; 12 2/8"
Ø 1,0 mm	212-501-10	212-504-10	212-505-10	212-506-10	212-508-10
Ø 1,2 mm	212-501-12	212-504-12	212-505-12	212-506-12	212-508-12
Ø 1,4 mm	212-501-14	212-504-14	212-505-14	212-506-14	212-508-14
Ø 1,5 mm	212-501-15	212-504-15	212-505-15	212-506-15	212-508-15
Ø 1,6 mm	212-501-16	212-504-16	212-505-16	212-506-16	212-508-16
Ø 1,8 mm	212-501-18	212-504-18	212-505-18	212-506-18	212-508-18
Ø 2,0 mm	212-501-20	212-504-20	212-505-20	212-506-20	212-508-20
Ø 2,2 mm	212-501-22	212-504-22	212-505-22	212-506-22	212-508-22
Ø 2,5 mm				212-506-25	212-508-25

Pack á 10 Stück
 Box with 10 pieces | confección de 10 unidades

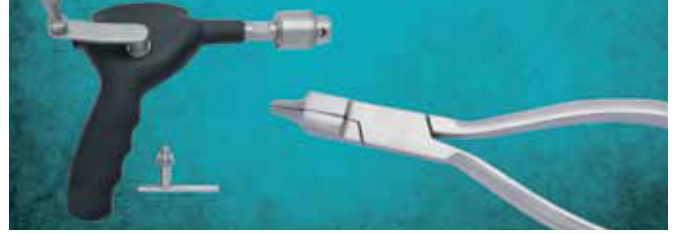
Knochnagel
 Extension pin
 Clavo de extensión

Art.Nr.	Beschreibung Description	Size	Spez.
	KIRSCHNER Trokar-Flach trocar-flat trócar-plano		

	60 mm; 2 4/8"	120 mm; 5"	140 mm; 5 4/8"	160 mm; 6 2/8"	310 mm; 12 2/8"
Ø 0,6 mm	212-511-06				
Ø 0,8 mm	212-511-08				
Ø 1,0 mm	212-511-10	212-514-10	212-515-10	212-516-10	212-518-10
Ø 1,2 mm	212-511-12	212-514-12	212-515-12	212-516-12	212-518-12
Ø 1,4 mm	212-511-14	212-514-14	212-515-14	212-516-14	212-518-14
Ø 1,5 mm	212-511-15	212-514-15	212-515-15	212-516-15	212-518-15
Ø 1,6 mm	212-511-16	212-514-16	212-515-16	212-516-16	212-518-16
Ø 1,8 mm	212-511-18	212-514-18	212-515-18	212-516-18	212-518-18
Ø 2,0 mm	212-511-20	212-514-20	212-515-20	212-516-20	212-518-20
Ø 2,2 mm	212-511-22	212-514-22	212-515-22	212-516-22	212-518-22
Ø 2,5 mm				212-516-25	212-518-25

Pack á 10 Stück
 Box with 10 pieces | confección de 10 unidades

Knochen Nagel
 Extension pin
 Clavo de extensión



Art.Nr.	Beschreibung Description	Size	Spez.
	KIRSCHNER Trokar-Trokar trocar-Trocar trócar-Trócar		

	60 mm; 2 4/8"	120 mm; 5"	140 mm; 5 4/8"	160 mm; 6 2/8"	310 mm; 12 2/8"
Ø 0,6 mm	212-521-06	212-524-06			
Ø 0,8 mm	212-521-08	212-524-08	212-525-08		
Ø 1,0 mm	212-521-10	212-524-10	212-525-10	212-526-10	212-528-10
Ø 1,2 mm	212-521-12	212-524-12	212-525-12	212-526-12	212-528-12
Ø 1,4 mm	212-521-14	212-524-14	212-525-14	212-526-14	212-528-14
Ø 1,5 mm	212-521-15	212-524-15	212-525-15	212-526-15	212-528-15
Ø 1,6 mm	212-521-16	212-524-16	212-525-16	212-526-16	212-528-16
Ø 1,8 mm	212-521-18	212-524-18	212-525-18	212-526-18	212-528-18
Ø 2,0 mm	212-521-20	212-524-20	212-525-20	212-526-20	212-528-20
Ø 2,2 mm	212-521-22	212-524-22		212-526-22	212-528-22
Ø 2,5 mm	212-521-25	212-524-25	212-525-25	212-526-25	212-528-25

	230 mm; 9"
Ø 2,5 mm	212-527-25

Pack á 10 Stück
 Box with 10 pieces | confección de 10 unidades

190

Bohrdrahtspender
 K-Wire dispenser
 Dispensador para brocas f iliformes

Art.Nr. Beschreibung | Description Size Spez.

VICKERS



	Ø Drähte Ø wires Ø agujas	Drahtlänge wire lenght longitud agujas	
212-596-10	1,0 / 1,2 / 1,4 / 1,6 mm	10 cm	12,0cm; 4 6/8"
212-596-15	1,0 / 1,2 / 1,4 / 1,6 mm	16 cm	18,5cm; 7 2/8"
212-596-31	1,0 / 1,2 / 1,4 / 1,6 mm	31 cm	35,0cm; 14"
212-598-15	1,8 / 2,0 / 2,2 / 2,5 mm	16 cm	18,5cm; 7 2/8"
212-598-31	1,8 / 2,0 / 2,2 / 2,5 mm	31 cm	35,0cm; 14"

Flachzangen
 Flat Nose Pliers
 Alicates de pico plano



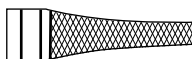
Art.Nr.	Beschreibung Description	Size	Spez.
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parallel fassend
 parallel grip
 acción paralela

18,0cm; 7 1/8"



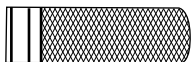
190-740-18



190-741-18

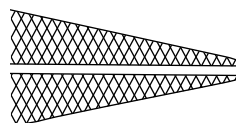


190-742-18



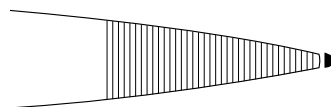
190-752-16 HACKSTOCK mit Längsrille
 with groove
 con ranura longitudinal

16,0cm; 6 2/8"



190-753-19 spitzes Maul
 sharp jaw
 boca aguda

19,0cm; 7 4/8"



190

Flachzangen
 Flat Nose Pliers
 Alicates de pico plano

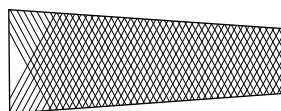
Art.Nr.	Beschreibung Description	Size	Spez.
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flaches Maul
 flat jaw
 boca plano

17,0cm; 6 6/8"

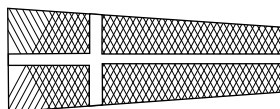


190-755-01



190-755-02

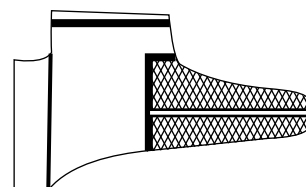
mit Kreuzrille
 with crosswise groove
 con ranura en form de cruz



190-757-15

Kombinationszange
 Combi-Flat Nose Plier
 Combi-Alicate

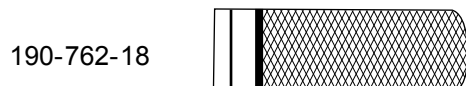
15,0cm; 5 7/8"



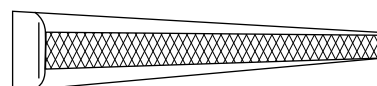
Flachzangen
 Flat Nose Pliers
 Alicates de pico plano



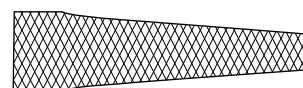
Art.Nr.	Beschreibung Description	Size	Spez.
	parallel fassend parallel grip acción paralela	18,0cm; 7 1/8"	



190-763-19		19,0cm; 7 4/8"	
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190-764-14		14,0cm; 5 3/8"	
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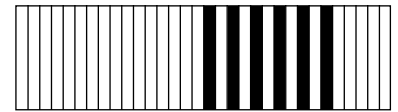
190

Tonnenzange; Parallelfasszange
Vise grip; Parallel plier
Alicates de pico plano

Art.Nr.	Beschreibung Description	Size	Spez.
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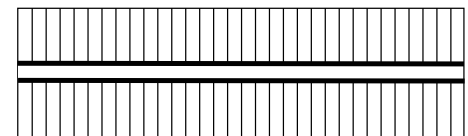
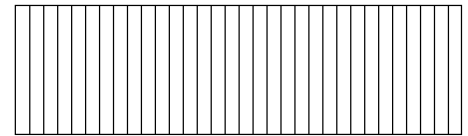
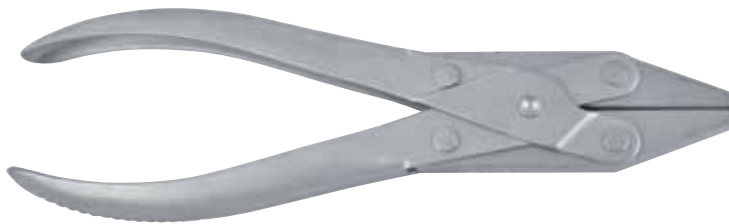
190-765-18

18,0cm; 7 1/8"

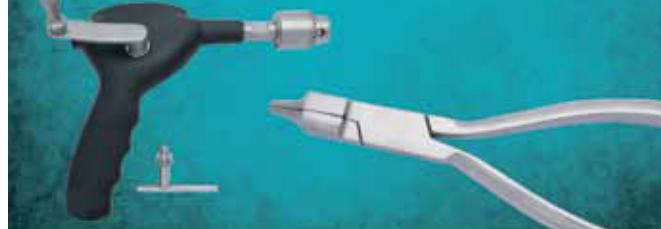


190-766-18

18,5cm; 7 2/8"



Drahtkneifzangen
Wire Cutting Pliers
Alicates para cortar alambre



Art.Nr.	Beschreibung Description	Size	Spez.
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190-768-18	für weiche Drähte bis Ø 2,4 mm for soft wires up to Ø 2,4 mm para alambres blandos hasta Ø 2,4 mm	18,5cm; 7 2/8" 13,5 mm	
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für harte Drähte bis Ø 1,8 mm
for hard wires up to Ø 1,8 mm
para alambres duros hasta Ø 1,8 mm



190-771-16	für weiche Drähte bis Ø 2,2 mm for soft wires up to Ø 2,2 mm para alambres blandos hasta Ø 2,2 mm	16,0cm; 6 2/8" 18,0 mm	
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für harte Drähte bis Ø 2,0 mm
for hard wires up to Ø 2,0 mm
para alambres duros hasta Ø 2,0 mm



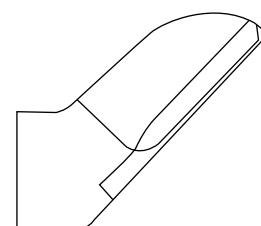
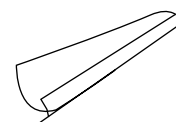
190-770-15	für weiche Drähte bis Ø 2,0 mm for soft wires up to Ø 2,0 mm para alambres blandos hasta Ø 2,0 mm	15,0cm; 5 7/8" 14,5 mm	
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für harte Drähte bis Ø 1,2 mm
for hard wires up to Ø 1,2 mm
para alambres duros hasta Ø 1,2 mm

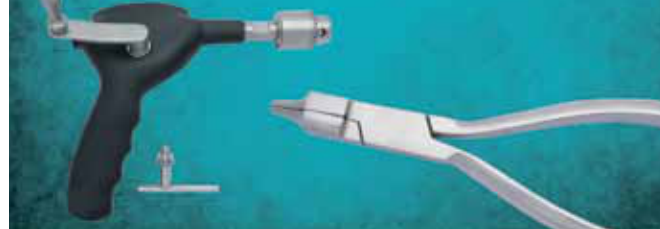


Seitenschneider
Wire Cutting Pliers
Alicates para cortar alambre


Art.Nr.	Beschreibung Description	Size	Spez.
190-772-18	<p>für weiche Drähte bis Ø 2,0 mm for soft wires up to Ø 2,0 mm para alambres blandos hasta Ø 2,0 mm</p> <p>für harte Drähte bis Ø 1,5 mm for hard wires up to Ø 1,5 mm para alambres duros hasta Ø 1,5 mm</p>	17,5cm; 6 7/8" 18,0 mm	TC
190-773-17	<p>für weiche Drähte bis Ø 2,0 mm for soft wires up to Ø 2,0 mm para alambres blandos hasta Ø 2,0 mm</p> <p>für harte Drähte bis Ø 1,7 mm for hard wires up to Ø 1,7 mm para alambres duros hasta Ø 1,7 mm</p>	17,0cm; 6 6/8"	TC
190-773-22	<p>für weiche Drähte bis Ø 2,8 mm for soft wires up to Ø 2,8 mm para alambres blandos hasta Ø 2,8 mm</p> <p>für harte Drähte bis Ø 2,2 mm for hard wires up to Ø 2,2 mm para alambres duros hasta Ø 2,2 mm</p>	23,0cm; 9"	TC



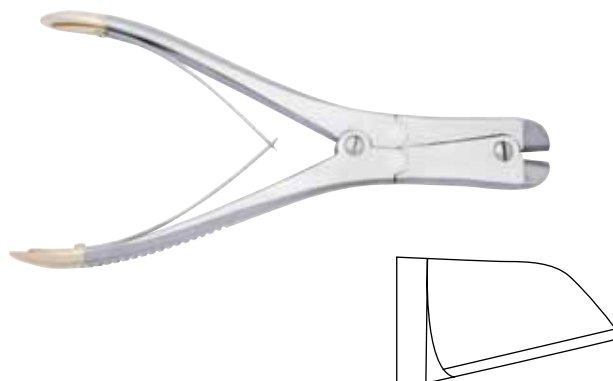
Seitenschneider; Kopfschneider
 Wire Cutting Pliers; Wire cutter front action
 Alicates para cortar alambre; Alicates frontal para cortar alambre



Art.Nr.	Beschreibung Description	Size	Spez.
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190-774-23	für weiche Drähte bis Ø 3,0 mm for soft wires up to Ø 3,0 mm para alambres blandos hasta Ø 3,0 mm	23,0cm; 9"	
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für harte Drähte bis Ø 2,2 mm
 for hard wires up to Ø 2,2 mm
 para alambres duros hasta Ø 2,2 mm



190-775-47	für Drähte und Schrauben bis Ø 6,0 mm for hard wires and screws up to Ø 6,0 mm Para alambres hasta Ø 6,0 mm	47,0cm; 17 3/4"
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190-776-26	für weiche Drähte bis Ø 3,2 mm for soft wires up to Ø 3,2 mm para alambres blandos hasta Ø 3,2 mm	26,0cm; 10 2/8"	
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für harte Drähte bis Ø 2,5 mm
 for hard wires up to Ø 2,5 mm
 para alambres duros hasta Ø 2,5 mm



Drahtspanner; Drahtumföhrungsnadel
 Wire tightener; Wire guides
 Tensor cierra-hilo; Agujas pasa-hilo

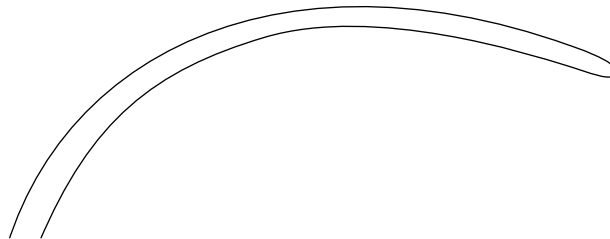
Art.Nr.	Beschreibung Description	Size	Spez.
190-780-21	LOUTE	21,0cm; 8 2/8"	



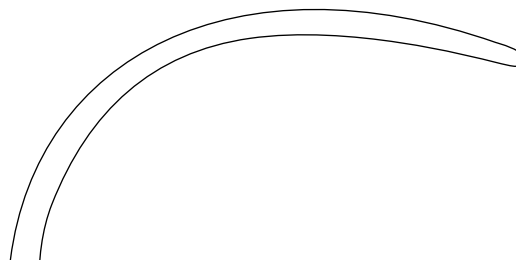
DEMEL



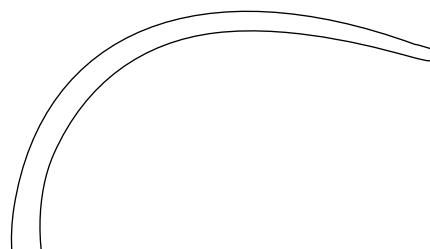
190-781-01	Fig. 1	groß big grande	31,0cm; 12 2/8"
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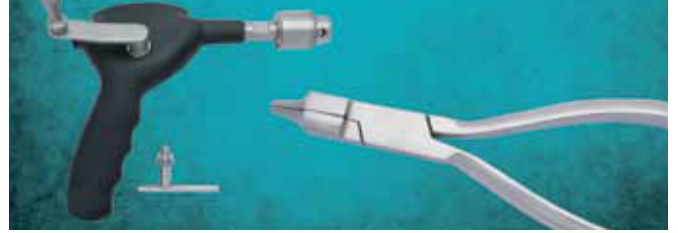
190-781-02	Fig. 2	mittel medium mediano	29,0cm; 11 3/8"
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190-781-03	Fig. 3	klein small pequeño	28,0cm; 11"
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Stahldraht
 Bone wire
 Alambre para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
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Rolle mit 10 m
 coil of 10 m
 rollo de 10 m



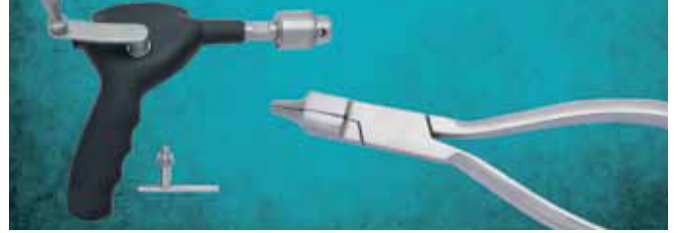
- 190-795-02 Ø 0,2 mm
- 190-795-03 Ø 0,3 mm
- 190-795-04 Ø 0,4 mm
- 190-795-05 Ø 0,5 mm
- 190-795-06 Ø 0,6 mm
- 190-795-07 Ø 0,7 mm
- 190-795-08 Ø 0,8 mm
- 190-795-09 Ø 0,9 mm
- 190-795-10 Ø 1,0 mm
- 190-795-12 Ø 1,2 mm
- 190-795-15 Ø 1,5 mm

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Weitere Artikel
further items
más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	ESMARCH compression bandage		
190-102-52	5m length, 8cm wide		
190-102-54	5m length, 10cm wide		
190-102-56	5m length, 12cm wide		
190-102-58	5m length, 15cm wide		
190-110-01	pump with manometer; registers up to 700mm HG		
190-132-20	HOPKINS plaster of paris knife	20,0cm; 8,0"	
190-144-19	WIGMORE plaster saw	19,0cm; 7,6"	
190-202-30	BEESON plaster cast spreader	30,0cm; 12"	
190-208-20	STILLE-MINI plaster shears	20,0cm; 8,0"	
190-210-01	CHARRIERE amputation saw; bow only	35,0cm; 14"	
190-212-01	BIER amputation saw; bow only	40,5cm; 16"	
	RUST amputation saw	39,0cm; 15,4"	
190-214-01	bow only		
190-214-39	with 4 saw blades		
	RUST saw blade		
190-215-06	6mm		
190-215-08	8mm		
190-215-15	15mm		
190-215-18	18mm		
190-217-20	LINDEMANN saw	20,0cm; 8,0"	
	CHARRIÈRE saw blade		
190-221-27	for saw 190-220-27		
190-221-30	for saw 190-220-30		
190-221-34	for saw 190-220-34		
190-244-16	bone reamer	16,0cm; 6,4"	
190-248-22	PERTHES reamer; t-shaped handle	22,0cm; 8,8"	
	STILLE-SHERMAN hand drill		
190-250-24	with 3 drills		
190-250-90	without drills		
	twist drill		
190-251-25	fig. 1, 2,5mm		
190-251-30	fig. 2, 3,0mm		
190-251-35	fig. 3, 3,5mm		

Weitere Artikel
further items
más artículos

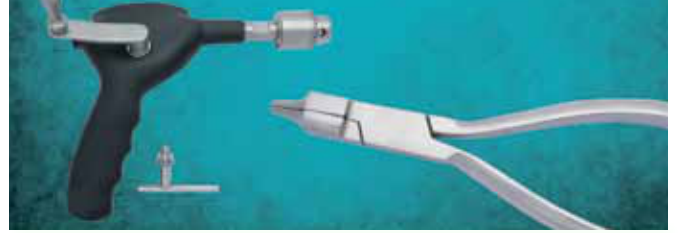


Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
190-260-01	STILLE; hand bone drill without drills		
190-270-01	HUDSON hand drill		
190-294-00 190-296-00	BUNNELL hand drill	28,0cm; 11,2"	
190-298-00	RALK universal hand drill	28,0cm; 11,2"	
190-303-00	drilling chuck		
190-303-10	handle with three-jaw-chuck		
190-305-00	KIRSCHNER hand drill complete		
190-314-00	quick-catch chuck only; for Borchardt shaft		
	Drill Bit		
190-315-15	5mm, round shaft, 70mm long		
190-315-25	5mm, round shaft, 95mm long		
190-315-30	5mm, round shaft, 100mm long		
190-315-50	5mm, round shaft, 132mm long		
190-318-00	DE MARTEL trepanation attachment; with guidung shaft		
	DE MARTEL burr		
190-320-06	Ø 6mm		
190-320-08	Ø 8mm		
190-320-10	Ø 10mm		
190-320-11	Ø 11mm		
190-320-12	Ø 12mm		

Weitere Artikel
further items
más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	LISTON bone cutting forceps		
190-520-14	straight	14,0cm; 5,6"	
190-520-17	straight	17,0cm; 6,8"	
190-520-19	straight	19,0cm; 7,6"	
190-520-22	straight	22,0cm; 8,8"	
190-521-14	curved	14,0cm; 5,6"	
190-521-17	curved	17,0cm; 6,8"	
190-521-19	curved	19,0cm; 7,6"	
190-521-22	curved	22,0cm; 8,8"	
190-560-17	WAGNER bone lever; 17mm wide	22,0cm; 8,8"	
190-562-18	HOHMANN bone lever; 18mm wide	22,0cm; 8,8"	
190-566-24	HOHMANN-ALDINGER bone lever; 24mm wide	28,5cm; 11,4"	
190-568-07	BUCK-GRAMCKO bone lever; 7,5mm wide	15,0cm; 6"	
	bone lever		
190-570-03	3mm wide	14,0cm; 5,6"	
190-570-06	5mm wide	15,0cm; 6"	
190-572-70	HOHMANN bone lever; 68mm; narrow tip	25,0cm; 10"	
	LANGE-HOHMANN bone lever		
190-574-30	30mm wide	26,5cm; 10,6"	
190-574-34	34mm wide	26,5cm; 10,6"	
190-577-17	BLOUNT knee retractor	17,5cm; 7"	
	HIBBS bone lever	24,0cm; 9,6"	
190-578-01	50x20mm		
190-578-02	75x25mm		
190-578-03	80x25mm		
190-582-30	MURPHY-LANE luxation lever; 30/18mm	30,0cm; 12"	
190-600-00	BOEHLER extension bow; 9x7,5cm		
	KIRSCHNER extension bow		
190-620-00	6x6cm		
190-620-02	9,5x11cm		
	KIRSCHNER wire traction bow		
190-620-05	135x130mm		
190-622-16	with traction hook adjustable		

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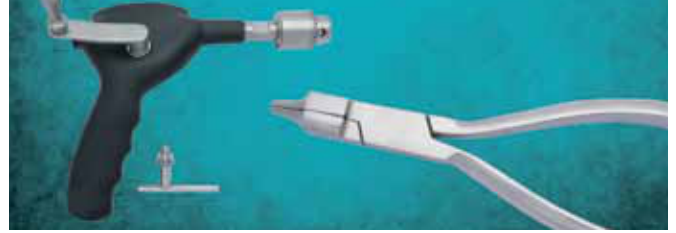


Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
190-623-02	traction hook, large; for traction bow		
190-626-00	fixation disc, slotted; for traction bow		
190-626-02	fixation disc; for traction bow		
190-626-10	screw driver; for fixation discs		
190-710-14	universal cramping plier SOFT WIRE Ø 1.5 MM, HARD WIRE Ø 1.0 MM	14,5cm; 5,8"	
190-712-16	wire bending and cutting plier HARD WIRE UP TO Ø 1.0 MM	16,0cm; 6,4"	
190-730-12	wire cutter SOFT WIRE Ø 0.6 MM/HARD Ø 0.4 MM	12,5cm; 5"	
190-732-18	SOFT WIRE Ø 2.0 MM, HARD WIRE Ø 1.7 MM	18,5cm; 7,4"	
190-750-00	NIRO wire forceps	15,0cm; 6"	
190-750-14	wire forceps	14,0cm; 5,6"	
190-751-14		14,0cm; 5,6"	
190-765-20	locking plier	20,0cm; 8,0"	
190-765-24		24,0cm; 9,6"	
190-767-18	Paralell Pliers; with lateral cutter	18,5cm; 7,4"	
190-776-47	wire cutter	47,0cm; 18,8"	
190-777-23		23,5cm; 9,4"	
190-778-21	combination plier and cutter	21,0cm; 8,4"	
190-779-21	TC wire cutting plier; soft wire up to Ø2,8mm; hard to Ø2,2mm	21,5cm; 8,6"	
190-784-24	cerclage instrument hollow, pointed, small curve	24,0cm; 9,6"	
190-784-27	hollow, pointed, large curve	24,0cm; 9,6"	
190-785-22	hollow, pointed, horizontal	22,0cm; 8,8"	

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	STEINMANN pins		
212-301-10	trocar-round; 3,2mm	10,0cm; 4"	
212-301-15	trocar-round; 3,2mm	15,0cm; 6"	
212-301-18	trocar-round; 3,2mm	18,0cm; 7,2"	
212-301-20	trocar-round; 3,2mm	20,0cm; 8"	
212-301-22	trocar-round; 3,2mm	22,0cm; 8,8"	
212-301-23	trocar-round; 3,2mm	23,5cm; 9,4"	
212-301-25	trocar-round; 3,2mm	25,0cm; 10"	
212-301-28	trocar-round; 3,2mm	28,0cm; 11,2"	
212-301-30	trocar-round; 3,2mm	30,0cm; 12"	
212-302-10	trocar-round; 3,5mm	10,0cm; 4"	
212-302-15	trocar-round; 3,5mm	15,0cm; 6"	
212-302-18	trocar-round; 3,5mm	18,0cm; 7,2"	
212-302-20	trocar-round; 3,5mm	20,0cm; 8"	
212-302-22	trocar-round; 3,5mm	22,0cm; 8,8"	
212-302-23	trocar-round; 3,5mm	23,5cm; 9,4"	
212-302-25	trocar-round; 3,5mm	25,0cm; 10"	
212-302-28	trocar-round; 3,5mm	28,0cm; 11,2"	
212-302-30	trocar-round; 3,5mm	30,0cm; 12"	
212-303-10	trocar-round; 4,0mm	10,0cm; 4"	
212-303-15	trocar-round; 4,0mm	15,0cm; 6"	
212-303-18	trocar-round; 4,0mm	18,0cm; 7,2"	
212-303-20	trocar-round; 4,0mm	20,0cm; 8"	
212-303-22	trocar-round; 4,0mm	22,0cm; 8,8"	
212-303-23	trocar-round; 4,0mm	23,5cm; 9,4"	
212-303-25	trocar-round; 4,0mm	25,0cm; 10"	
212-303-28	trocar-round; 4,0mm	28,0cm; 11,2"	
212-303-30	trocar-round; 4,0mm	30,0cm; 12"	
212-304-10	trocar-round; 4,2mm	10,0cm; 4"	
212-304-15	trocar-round; 4,2mm	15,0cm; 6"	
212-304-18	trocar-round; 4,2mm	18,0cm; 7,2"	
212-304-20	trocar-round; 4,2mm	20,0cm; 8"	
212-304-22	trocar-round; 4,2mm	22,0cm; 8,8"	
212-304-23	trocar-round; 4,2mm	23,5cm; 9,4"	
212-304-25	trocar-round; 4,2mm	25,0cm; 10"	
212-304-28	trocar-round; 4,2mm	28,0cm; 11,2"	
212-304-30	trocar-round; 4,2mm	30,0cm; 12"	
212-305-10	trocar-round; 4,5mm	10,0cm; 4"	
212-305-15	trocar-round; 4,5mm	15,0cm; 6"	
212-305-18	trocar-round; 4,5mm	18,0cm; 7,2"	
212-305-20	trocar-round; 4,5mm	20,0cm; 8"	
212-305-22	trocar-round; 4,5mm	22,0cm; 8,8"	
212-305-23	trocar-round; 4,5mm	23,5cm; 9,4"	
212-305-25	trocar-round; 4,5mm	25,0cm; 10"	
212-305-28	trocar-round; 4,5mm	28,0cm; 11,2"	
212-305-30	trocar-round; 4,5mm	30,0cm; 12"	
212-306-10	trocar-round; 4,8mm	10,0cm; 4"	
212-306-15	trocar-round; 4,8mm	15,0cm; 6"	
212-306-18	trocar-round; 4,8mm	18,0cm; 7,2"	
212-306-20	trocar-round; 4,8mm	20,0cm; 8"	
212-306-22	trocar-round; 4,8mm	22,0cm; 8,8"	

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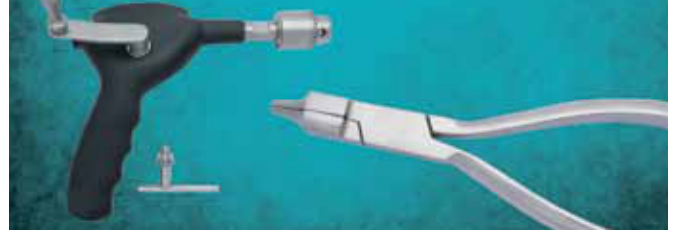
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	STEINMANN pins		
212-306-23	trocar-round; 4,8mm	23,5cm; 9,4"	
212-306-25	trocar-round; 4,8mm	25,0cm; 10"	
212-306-28	trocar-round; 4,8mm	28,0cm; 11,2"	
212-306-30	trocar-round; 4,8mm	30,0cm; 12"	
212-307-10	trocar-round; 5,0mm	10,0cm; 4"	
212-307-15	trocar-round; 5,0mm	15,0cm; 6"	
212-307-18	trocar-round; 5,0mm	18,0cm; 7,2"	
212-307-20	trocar-round; 5,0mm	20,0cm; 8"	
212-307-22	trocar-round; 5,0mm	22,0cm; 8,8"	
212-307-23	trocar-round; 5,0mm	23,5cm; 9,4"	
212-307-25	trocar-round; 5,0mm	25,0cm; 10"	
212-307-28	trocar-round; 5,0mm	28,0cm; 11,2"	
212-307-30	trocar-round; 5,0mm	30,0cm; 12"	
212-308-10	trocar-round; 5,0mm	10,0cm; 4"	
212-308-15	trocar-round; 5,5mm	15,0cm; 6"	
212-308-18	trocar-round; 5,5mm	18,0cm; 7,2"	
212-308-20	trocar-round; 5,5mm	20,0cm; 8"	
212-308-22	trocar-round; 5,5mm	22,0cm; 8,8"	
212-308-23	trocar-round; 5,5mm	23,5cm; 9,4"	
212-308-25	trocar-round; 5,5mm	25,0cm; 10"	
212-308-28	trocar-round; 5,5mm	28,0cm; 11,2"	
212-308-30	trocar-round; 5,5mm	30,0cm; 12"	
212-309-10	trocar-round; 6,0mm	10,0cm; 4"	
212-309-15	trocar-round; 6,0mm	15,0cm; 6"	
212-309-18	trocar-round; 6,0mm	18,0cm; 7,2"	
212-309-20	trocar-round; 6,0mm	20,0cm; 8"	
212-309-22	trocar-round; 6,0mm	22,0cm; 8,8"	
212-309-23	trocar-round; 6,0mm	23,5cm; 9,4"	
212-309-25	trocar-round; 6,0mm	25,0cm; 10"	
212-309-28	trocar-round; 6,0mm	28,0cm; 11,2"	
212-309-30	trocar-round; 6,0mm	30,0cm; 12"	
212-311-10	trocar-flat; 3,2mm	10,0cm; 4"	
212-311-15	trocar-flat; 3,2mm	15,0cm; 6"	
212-311-18	trocar-flat; 3,2mm	18,0cm; 7,2"	
212-311-20	trocar-flat; 3,2mm	20,0cm; 8"	
212-311-22	trocar-flat; 3,2mm	22,0cm; 8,8"	
212-311-23	trocar-flat; 3,2mm	23,5cm; 9,4"	
212-311-25	trocar-flat; 3,2mm	25,0cm; 10"	
212-311-28	trocar-flat; 3,2mm	28,0cm; 11,2"	
212-311-30	trocar-flat; 3,2mm	30,0cm; 12"	
212-312-10	trocar-flat; 3,5mm	10,0cm; 4"	
212-312-15	trocar-flat; 3,5mm	15,0cm; 6"	
212-312-18	trocar-flat; 3,5mm	18,0cm; 7,2"	
212-312-20	trocar-flat; 3,5mm	20,0cm; 8"	
212-312-22	trocar-flat; 3,5mm	22,0cm; 8,8"	
212-312-23	trocar-flat; 3,5mm	23,5cm; 9,4"	
212-312-25	trocar-flat; 3,5mm	25,0cm; 10"	
212-312-28	trocar-flat; 3,5mm	28,0cm; 11,2"	
212-312-30	trocar-flat; 3,5mm	30,0cm; 12"	
212-313-10	trocar-flat; 4,0mm	10,0cm; 4"	

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	STEINMANN pins		
212-313-15	trocar-flat; 4,0mm	15,0cm; 6"	
212-313-18	trocar-flat; 4,0mm	18,0cm; 7,2"	
212-313-20	trocar-flat; 4,0mm	20,0cm; 8"	
212-313-22	trocar-flat; 4,0mm	22,0cm; 8,8"	
212-313-23	trocar-flat; 4,0mm	23,5cm; 9,4"	
212-313-25	trocar-flat; 4,0mm	25,0cm; 10"	
212-313-28	trocar-flat; 4,0mm	28,0cm; 11,2"	
212-313-30	trocar-flat; 4,0mm	30,0cm; 12"	
212-314-10	trocar-flat; 4,2mm	10,0cm; 4"	
212-314-15	trocar-flat; 4,2mm	15,0cm; 6"	
212-314-18	trocar-flat; 4,2mm	18,0cm; 7,2"	
212-314-20	trocar-flat; 4,2mm	20,0cm; 8"	
212-314-22	trocar-flat; 4,2mm	22,0cm; 8,8"	
212-314-23	trocar-flat; 4,2mm	23,5cm; 9,4"	
212-314-25	trocar-flat; 4,2mm	25,0cm; 10"	
212-314-28	trocar-flat; 4,2mm	28,0cm; 11,2"	
212-314-30	trocar-flat; 4,2mm	30,0cm; 12"	
212-315-10	trocar-flat; 4,5mm	10,0cm; 4"	
212-315-15	trocar-flat; 4,5mm	15,0cm; 6"	
212-315-18	trocar-flat; 4,5mm	18,0cm; 7,2"	
212-315-20	trocar-flat; 4,5mm	20,0cm; 8"	
212-315-22	trocar-flat; 4,5mm	22,0cm; 8,8"	
212-315-23	trocar-flat; 4,5mm	23,5cm; 9,4"	
212-315-25	trocar-flat; 4,5mm	25,0cm; 10"	
212-315-28	trocar-flat; 4,5mm	28,0cm; 11,2"	
212-315-30	trocar-flat; 4,5mm	30,0cm; 12"	
212-316-10	trocar-flat; 4,8mm	10,0cm; 4"	
212-316-15	trocar-flat; 4,8mm	15,0cm; 6"	
212-316-18	trocar-flat; 4,8mm	18,0cm; 7,2"	
212-316-20	trocar-flat; 4,8mm	20,0cm; 8"	
212-316-22	trocar-flat; 4,8mm	22,0cm; 8,8"	
212-316-23	trocar-flat; 4,8mm	23,5cm; 9,4"	
212-316-25	trocar-flat; 4,8mm	25,0cm; 10"	
212-316-28	trocar-flat; 4,8mm	28,0cm; 11,2"	
212-316-30	trocar-flat; 4,8mm	30,0cm; 12"	
212-317-10	trocar-flat; 5,0mm	10,0cm; 4"	
212-317-15	trocar-flat; 5,0mm	15,0cm; 6"	
212-317-18	trocar-flat; 5,0mm	18,0cm; 7,2"	
212-317-20	trocar-flat; 5,0mm	20,0cm; 8"	
212-317-22	trocar-flat; 5,0mm	22,0cm; 8,8"	
212-317-23	trocar-flat; 5,0mm	23,5cm; 9,4"	
212-317-25	trocar-flat; 5,0mm	25,0cm; 10"	
212-317-28	trocar-flat; 5,0mm	28,0cm; 11,2"	
212-317-30	trocar-flat; 5,0mm	30,0cm; 12"	
212-318-10	trocar-flat; 5,5mm	10,0cm; 4"	
212-318-15	trocar-flat; 5,5mm	15,0cm; 6"	
212-318-18	trocar-flat; 5,5mm	18,0cm; 7,2"	
212-318-20	trocar-flat; 5,5mm	20,0cm; 8"	
212-318-22	trocar-flat; 5,5mm	22,0cm; 8,8"	
212-318-23	trocar-flat; 5,5mm	23,5cm; 9,4"	

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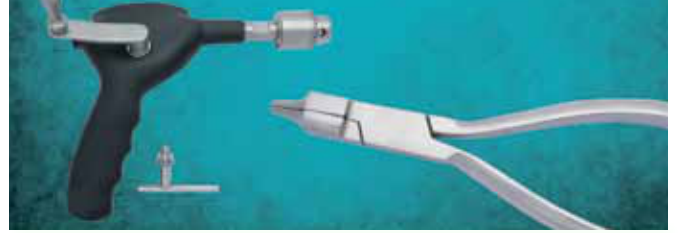


Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	STEINMANN pins		
212-318-25	trocar-flat; 5,5mm	25,0cm; 10"	
212-318-28	trocar-flat; 5,5mm	28,0cm; 11,2"	
212-318-30	trocar-flat; 5,5mm	30,0cm; 12"	
212-319-10	trocar-flat; 6,0mm	10,0cm; 4"	
212-319-15	trocar-flat; 6,0mm	15,0cm; 6"	
212-319-18	trocar-flat; 6,0mm	18,0cm; 7,2"	
212-319-20	trocar-flat; 6,0mm	20,0cm; 8"	
212-319-22	trocar-flat; 6,0mm	22,0cm; 8,8"	
212-319-23	trocar-flat; 6,0mm	23,5cm; 9,4"	
212-319-25	trocar-flat; 6,0mm	25,0cm; 10"	
212-319-28	trocar-flat; 6,0mm	28,0cm; 11,2"	
212-319-30	trocar-flat; 6,0mm	30,0cm; 12"	
212-321-10	lancet-round; 3,2mm	10,0cm; 4"	
212-321-15	lancet-round; 3,2mm	15,0cm; 6"	
212-321-18	lancet-round; 3,2mm	18,0cm; 7,2"	
212-321-20	lancet-round; 3,2mm	20,0cm; 8"	
212-321-22	lancet-round; 3,2mm	22,0cm; 8,8"	
212-321-23	lancet-round; 3,2mm	23,5cm; 9,4"	
212-321-25	lancet-round; 3,2mm	25,0cm; 10"	
212-321-28	lancet-round; 3,2mm	28,0cm; 11,2"	
212-321-30	lancet-round; 3,2mm	30,0cm; 12"	
212-322-10	lancet-round; 3,5mm	10,0cm; 4"	
212-322-15	lancet-round; 3,5mm	15,0cm; 6"	
212-322-18	lancet-round; 3,5mm	18,0cm; 7,2"	
212-322-20	lancet-round; 3,5mm	20,0cm; 8"	
212-322-22	lancet-round; 3,5mm	22,0cm; 8,8"	
212-322-23	lancet-round; 3,5mm	30,0cm; 12"	
212-322-25	lancet-round; 3,5mm	25,0cm; 10"	
212-322-28	lancet-round; 3,5mm	28,0cm; 11,2"	
212-322-30	lancet-round; 3,5mm	30,0cm; 12"	
212-323-10	lancet-round; 4,0mm	10,0cm; 4"	
212-323-15	lancet-round; 4,0mm	15,0cm; 6"	
212-323-18	lancet-round; 4,0mm	18,0cm; 7,2"	
212-323-20	lancet-round; 4,0mm	20,0cm; 8"	
212-323-22	lancet-round; 4,0mm	22,0cm; 8,8"	
212-323-23	lancet-round; 4,0mm	23,5cm; 9,4"	
212-323-25	lancet-round; 4,0mm	25,0cm; 10"	
212-323-28	lancet-round; 4,0mm	28,0cm; 11,2"	
212-323-30	lancet-round; 4,0mm	30,0cm; 12"	
212-323-31	lancet-round; 4,0mm	31,0cm; 12,4"	
212-324-10	lancet-round; 4,2mm	10,0cm; 4"	
212-324-15	lancet-round; 4,2mm	15,0cm; 6"	
212-324-18	lancet-round; 4,2mm	18,0cm; 7,2"	
212-324-20	lancet-round; 4,2mm	20,0cm; 8"	
212-324-22	lancet-round; 4,2mm	22,0cm; 8,8"	
212-324-23	lancet-round; 4,2mm	23,5cm; 9,4"	
212-324-25	lancet-round; 4,2mm	25,0cm; 10"	
212-324-28	lancet-round; 4,2mm	28,0cm; 11,2"	
212-324-30	lancet-round; 4,2mm	30,0cm; 12"	
212-325-10	lancet-round; 4,5mm	10,0cm; 4"	

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
STEINMANN pins			
212-325-15	lancet-round; 4,5mm	15,0cm; 6"	
212-325-18	lancet-round; 4,5mm	18,0cm; 7,2"	
212-325-20	lancet-round; 4,5mm	20,0cm; 8"	
212-325-22	lancet-round; 4,5mm	22,0cm; 8,8"	
212-325-23	lancet-round; 4,5mm	23,5cm; 9,4"	
212-325-25	lancet-round; 4,5mm	25,0cm; 10"	
212-325-28	lancet-round; 4,5mm	28,0cm; 11,2"	
212-325-30	lancet-round; 4,5mm	30,0cm; 12"	
212-326-10	lancet-round; 4,8mm	10,0cm; 4"	
212-326-15	lancet-round; 4,8mm	15,0cm; 6"	
212-326-18	lancet-round; 4,8mm	18,0cm; 7,2"	
212-326-20	lancet-round; 4,8mm	20,0cm; 8"	
212-326-22	lancet-round; 4,8mm	22,0cm; 8,8"	
212-326-23	lancet-round; 4,8mm	23,5cm; 9,4"	
212-326-25	lancet-round; 4,8mm	25,0cm; 10"	
212-326-28	lancet-round; 4,8mm	28,0cm; 11,2"	
212-326-30	lancet-round; 4,8mm	30,0cm; 12"	
212-327-10	lancet-round; 5,0mm	10,0cm; 4"	
212-327-15	lancet-round; 5,0mm	15,0cm; 6"	
212-327-18	lancet-round; 5,0mm	18,0cm; 7,2"	
212-327-20	lancet-round; 5,0mm	20,0cm; 8"	
212-327-22	lancet-round; 5,0mm	22,0cm; 8,8"	
212-327-23	lancet-round; 5,0mm	23,5cm; 9,4"	
212-327-25	lancet-round; 5,0mm	25,0cm; 10"	
212-327-28	lancet-round; 5,0mm	28,0cm; 11,2"	
212-327-30	lancet-round; 5,0mm	30,0cm; 12"	
212-328-10	lancet-round; 5,5mm	10,0cm; 4"	
212-328-15	lancet-round; 5,5mm	15,0cm; 6"	
212-328-18	lancet-round; 5,5mm	18,0cm; 7,2"	
212-328-20	lancet-round; 5,5mm	20,0cm; 8"	
212-328-22	lancet-round; 5,5mm	22,0cm; 8,8"	
212-328-23	lancet-round; 5,5mm	23,5cm; 9,4"	
212-328-25	lancet-round; 5,5mm	25,0cm; 10"	
212-328-28	lancet-round; 5,5mm	28,0cm; 11,2"	
212-328-30	lancet-round; 5,5mm	30,0cm; 12"	
212-329-10	lancet-round; 6,0mm	10,0cm; 4"	
212-329-15	lancet-round; 6,0mm	15,0cm; 6"	
212-329-18	lancet-round; 6,0mm	18,0cm; 7,2"	
212-329-20	lancet-round; 6,0mm	20,0cm; 8"	
212-329-22	lancet-round; 6,0mm	22,0cm; 8,8"	
212-329-23	lancet-round; 6,0mm	23,5cm; 9,4"	
212-329-25	lancet-round; 6,0mm	25,0cm; 10"	
212-329-28	lancet-round; 6,0mm	28,0cm; 11,2"	
212-329-30	lancet-round; 6,0mm	30,0cm; 12"	
212-331-10	lancet-flat; 3,2mm	10,0cm; 4"	
212-331-15	lancet-flat; 3,2mm	15,0cm; 6"	
212-331-18	lancet-flat; 3,2mm	18,0cm; 7,2"	
212-331-20	lancet-flat; 3,2mm	20,0cm; 8"	
212-331-22	lancet-flat; 3,2mm	22,0cm; 8,8"	
212-331-23	lancet-flat; 3,2mm	23,5cm; 9,4"	

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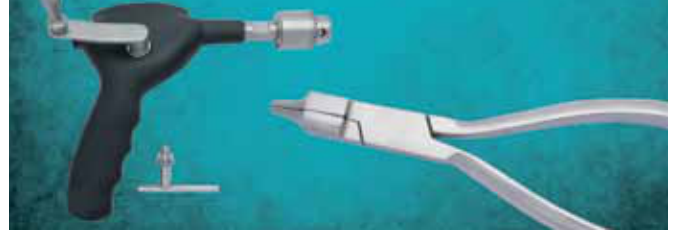


Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	STEINMANN pins		
212-331-25	lancet-flat; 3,2mm	25,0cm; 10"	
212-331-28	lancet-flat; 3,2mm	28,0cm; 11,2"	
212-331-30	lancet-flat; 3,2mm	30,0cm; 12"	
212-332-10	lancet-flat; 3,5mm	10,0cm; 4"	
212-332-15	lancet-flat; 3,5mm	15,0cm; 6"	
212-332-18	lancet-flat; 3,5mm	18,0cm; 7,2"	
212-332-20	lancet-flat; 3,5mm	20,0cm; 8"	
212-332-22	lancet-flat; 3,5mm	22,0cm; 8,8"	
212-332-23	lancet-flat; 3,5mm	23,5cm; 9,4"	
212-332-25	lancet-flat; 3,5mm	25,0cm; 10"	
212-332-28	lancet-flat; 3,5mm	28,0cm; 11,2"	
212-332-30	lancet-flat; 3,5mm	30,0cm; 12"	
212-333-10	lancet-flat; 4,0mm	10,0cm; 4"	
212-333-15	lancet-flat; 4,0mm	15,0cm; 6"	
212-333-18	lancet-flat; 4,0mm	18,0cm; 7,2"	
212-333-20	lancet-flat; 4,0mm	20,0cm; 8"	
212-333-22	lancet-flat; 4,0mm	22,0cm; 8,8"	
212-333-23	lancet-flat; 4,0mm	23,5cm; 9,4"	
212-333-25	lancet-flat; 4,0mm	25,0cm; 10"	
212-333-28	lancet-flat; 4,0mm	28,0cm; 11,2"	
212-333-30	lancet-flat; 4,0mm	30,0cm; 12"	
212-334-10	lancet-flat; 4,2mm	10,0cm; 4"	
212-334-15	lancet-flat; 4,2mm	15,0cm; 6"	
212-334-18	lancet-flat; 4,2mm	18,0cm; 7,2"	
212-334-20	lancet-flat; 4,2mm	20,0cm; 8"	
212-334-22	lancet-flat; 4,2mm	22,0cm; 8,8"	
212-334-23	lancet-flat; 4,2mm	23,5cm; 9,4"	
212-334-25	lancet-flat; 4,2mm	25,0cm; 10"	
212-334-28	lancet-flat; 4,2mm	28,0cm; 11,2"	
212-334-30	lancet-flat; 4,2mm	30,0cm; 12"	
212-335-10	lancet-flat; 4,5mm	10,0cm; 4"	
212-335-15	lancet-flat; 4,5mm	15,0cm; 6"	
212-335-18	lancet-flat; 4,5mm	18,0cm; 7,2"	
212-335-20	lancet-flat; 4,5mm	20,0cm; 8"	
212-335-22	lancet-flat; 4,5mm	22,0cm; 8,8"	
212-335-23	lancet-flat; 4,5mm	23,5cm; 9,4"	
212-335-25	lancet-flat; 4,5mm	25,0cm; 10"	
212-335-28	lancet-flat; 4,5mm	28,0cm; 11,2"	
212-335-30	lancet-flat; 4,5mm	30,0cm; 12"	
212-336-10	lancet-flat; 4,8mm	10,0cm; 4"	
212-336-15	lancet-flat; 4,8mm	15,0cm; 6"	
212-336-18	lancet-flat; 4,8mm	18,0cm; 7,2"	
212-336-20	lancet-flat; 4,8mm	20,0cm; 8"	
212-336-22	lancet-flat; 4,8mm	22,0cm; 8,8"	
212-336-23	lancet-flat; 4,8mm	23,5cm; 9,4"	
212-336-25	lancet-flat; 4,8mm	25,0cm; 10"	
212-336-28	lancet-flat; 4,8mm	28,0cm; 11,2"	
212-336-30	lancet-flat; 4,8mm	30,0cm; 12"	
212-337-10	lancet-flat; 5,0mm	10,0cm; 4"	
212-337-15	lancet-flat; 5,0mm	15,0cm; 6"	

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
STEINMANN pins			
212-337-18	lancet-flat; 5,0mm	18,0cm; 7,2"	
212-337-20	lancet-flat; 5,0mm	20,0cm; 8"	
212-337-22	lancet-flat; 5,0mm	22,0cm; 8,8"	
212-337-23	lancet-flat; 5,0mm	23,5cm; 9,4"	
212-337-25	lancet-flat; 5,0mm	25,0cm; 10"	
212-337-28	lancet-flat; 5,0mm	28,0cm; 11,2"	
212-337-30	lancet-flat; 5,0mm	30,0cm; 12"	
212-338-10	lancet-flat; 5,5mm	10,0cm; 4"	
212-338-15	lancet-flat; 5,5mm	15,0cm; 6"	
212-338-18	lancet-flat; 5,5mm	18,0cm; 7,2"	
212-338-20	lancet-flat; 5,5mm	20,0cm; 8"	
212-338-22	lancet-flat; 5,5mm	22,0cm; 8,8"	
212-338-23	lancet-flat; 5,5mm	23,5cm; 9,4"	
212-338-25	lancet-flat; 5,5mm	25,0cm; 10"	
212-338-28	lancet-flat; 5,5mm	28,0cm; 11,2"	
212-338-30	lancet-flat; 5,5mm	30,0cm; 12"	
212-339-10	lancet-flat; 6,0mm	10,0cm; 4"	
212-339-15	lancet-flat; 6,0mm	15,0cm; 6"	
212-339-18	lancet-flat; 6,0mm	18,0cm; 7,2"	
212-339-20	lancet-flat; 6,0mm	20,0cm; 8"	
212-339-22	lancet-flat; 6,0mm	22,0cm; 8,8"	
212-339-23	lancet-flat; 6,0mm	23,5cm; 9,4"	
212-339-25	lancet-flat; 6,0mm	25,0cm; 10"	
212-339-28	lancet-flat; 6,0mm	28,0cm; 11,2"	
212-339-30	lancet-flat; 6,0mm	30,0cm; 12"	
STEINMANN extension pin; with trocar point; triangular shaft			
212-348-08	Ø 4,0mm	8,0cm; 3,2"	
212-348-10	Ø 4,0mm	10,0cm; 4"	
212-348-12	Ø 4,0mm	12,0cm; 4,8"	
212-348-13	Ø 4,0mm	13,0cm; 5,2"	
212-348-15	Ø 4,0mm	15,0cm; 6"	
212-348-21	Ø 4,0mm	21,0cm; 8,4"	
212-348-25	Ø 4,0mm	25,0cm; 10"	
SCHANZ pins			
212-380-30	3,0mm	10,0cm; 4"	
212-380-35	3,5mm	10,0cm; 4"	
212-380-40	4,0mm	10,0cm; 4"	
212-380-45	4,5mm	10,0cm; 4"	
212-380-50	5,0mm	10,0cm; 4"	
212-382-30	3,0mm	12,0cm; 4,8"	
212-382-35	3,5mm	12,0cm; 4,8"	
212-382-40	4,0mm	12,0cm; 4,8"	
212-382-45	4,5mm	12,0cm; 4,8"	
212-382-50	5,0mm	12,0cm; 4,8"	
212-385-30	3,0mm	15,0cm; 6"	
212-385-35	3,5mm	15,0cm; 6"	
212-385-40	4,0mm	15,0cm; 6"	
212-385-45	4,5mm	15,0cm; 6"	

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

Art.Nr.	Beschreibung Description	Size	Spez.
SCHANZ pins			
212-385-50	5,0mm	15,0cm; 6"	
212-387-30	3,0mm	17,0cm; 6,8"	
212-387-35	3,5mm	17,0cm; 6,8"	
212-387-40	4,0mm	17,0cm; 6,8"	
212-387-45	4,5mm	17,0cm; 6,8"	
212-387-50	5,0mm	17,0cm; 6,8"	
212-390-30	3,0mm	20,0cm; 8"	
212-390-35	3,5mm	20,0cm; 8"	
212-390-40	4,0mm	20,0cm; 8"	
212-390-45	4,5mm	20,0cm; 8"	
212-390-50	5,0mm	20,0cm; 8"	
212-395-30	3,0mm	25,0cm; 10"	
212-395-35	3,5mm	25,0cm; 10"	
212-395-40	4,0mm	25,0cm; 10"	
212-395-45	4,5mm	25,0cm; 10"	
212-395-50	5,0mm	25,0cm; 10"	

KIRSCHNER wire drills; box with 10 pieces

212-501-06	trocar-round; 0,6 / 60mm
212-501-07	trocar-round; 0,7 / 60mm
212-501-08	trocar-round; 0,8 / 60mm
212-501-09	trocar-round; 0,9 / 60mm
212-501-17	trocar-round; 1,7 / 60mm
212-501-25	trocar-round; 2,5 / 60mm
212-501-30	trocar-round; 3,0 / 60mm
212-502-06	trocar-round; 0,6 / 70mm
212-502-07	trocar-round; 0,7 / 70mm
212-502-08	trocar-round; 0,8 / 70mm
212-502-09	trocar-round; 0,9 / 70mm
212-502-10	trocar-round; 1,0 / 70mm
212-502-12	trocar-round; 1,2 / 70mm
212-502-14	trocar-round; 1,4 / 70mm
212-502-15	trocar-round; 1,5 / 70mm
212-502-16	trocar-round; 1,6 / 70mm
212-502-17	trocar-round; 1,7 / 70mm
212-502-18	trocar-round; 1,8 / 70mm
212-502-20	trocar-round; 2,0 / 70mm
212-502-22	trocar-round; 2,2 / 70mm
212-502-25	trocar-round; 2,5 / 70mm
212-502-30	trocar-round; 3,0 / 70mm
212-503-06	trocar-round; 0,6 / 80mm
212-503-07	trocar-round; 0,7 / 80mm
212-503-08	trocar-round; 0,8 / 80mm
212-503-09	trocar-round 0,9 / 80mm
212-503-10	trocar-round; 1,0 / 80mm
212-503-12	trocar-round; 1,2 / 80mm
212-503-14	trocar-round; 1,4 / 80mm
212-503-15	trocar-round; 1,5 / 80mm
212-503-16	trocar-round; 1,6 / 80mm
212-503-17	trocar-round 1,7 / 80mm

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-503-18	trocar-round; 1,8 / 80mm		
212-503-20	trocar-round; 2,0 / 80mm		
212-503-22	trocar-round; 2,2 / 80mm		
212-503-25	trocar-round; 2,5 / 80mm		
212-503-30	trocar-round; 3,0 / 80mm		
212-504-06	trocar-round; 0,6 / 120mm		
212-504-07	trocar-round; 0,7 / 120mm		
212-504-08	trocar-round; 0,8 / 120mm		
212-504-09	trocar-round; 0,9 / 120mm		
212-504-17	trocar-round; 1,7 / 120mm		
212-504-25	trocar-round; 2,5 / 120mm		
212-504-30	trocar-round; 3,0 / 120mm		
212-505-06	trocar-round; 0,6 / 140mm		
212-505-07	trocar-round; 0,7 / 140mm		
212-505-08	trocar-round; 0,8 / 140mm		
212-505-09	trocar-round; 0,9 / 140mm		
212-505-17	trocar-round; 1,7 / 140mm		
212-505-25	trocar-round; 2,5 / 140mm		
212-505-30	trocar-round; 3,0 / 140mm		
212-506-06	trocar-round; 0,6 / 160mm		
212-506-07	trocar-round; 0,7 / 160mm		
212-506-08	trocar-round 0,8 / 160mm		
212-506-09	trocar-round; 0,9 / 160mm		
212-506-17	trocar-round; 1,7 / 160mm		
212-506-30	trocar-round; 3,0 / 160mm		
212-507-06	trocar-round; 0,6 / 230mm		
212-507-07	trocar-round; 0,7 / 230mm		
212-507-08	trocar-round; 0,8 / 230mm		
212-507-09	trocar-round; 0,9 / 230mm		
212-507-10	trocar-round; 1,0 / 230mm		
212-507-12	trocar-round; 1,2 / 230mm		
212-507-14	trocar-round; 1,4 / 230mm		
212-507-15	trocar-round; 1,5 / 230mm		
212-507-16	trocar-round; 1,6 / 230mm		
212-507-17	trocar-round; 1,7 / 230mm		
212-507-18	trocar-round; 1,8 / 230mm		
212-507-20	trocar-round; 2,0 / 230mm		
212-507-22	trocar-round; 2,2 / 230mm		
212-507-25	trocar-round; 2,5 / 230mm		
212-507-30	trocar-round; 3,0 / 230mm		
212-508-06	trocar-round; 0,6 / 310mm		
212-508-07	trocar-round; 0,7 / 310mm		
212-508-08	trocar-round; 0,8 / 310mm		
212-508-09	trocar-round; 0,9 / 310mm		
212-508-17	trocar-round; 1,7 / 310mm		
212-508-28	trocar-round; 2,8 / 310mm		
212-508-30	trocar-round; 3,0 / 310mm		
212-511-07	trocar-flat ; 0,7 / 60mm		
212-511-09	trocar-flat; 0,9 / 60mm		
212-511-17	trocar-flat ; 1,7 / 60mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

- 212-511-25 trocar-flat; 2,5 / 60mm
- 212-511-30 trocar-flat; 3,0 / 60mm
- 212-512-06 trocar-flat; 0,6 / 70mm
- 212-512-07 trocar-flat; 0,7 / 70mm
- 212-512-08 trocar-flat; 0,8 / 70mm
- 212-512-09 trocar-flat; 0,9 / 70mm
- 212-512-10 trocar-flat; 1,0 / 70mm
- 212-512-12 trocar-flat; 1,2 / 70mm
- 212-512-14 trocar-flat; 1,4 / 70mm
- 212-512-15 trocar-flat; 1,5 / 70mm
- 212-512-16 trocar-flat; 1,6 / 70mm
- 212-512-17 trocar-flat; 1,7 / 70mm
- 212-512-18 trocar-flat; 1,8 / 70mm
- 212-512-20 trocar-flat; 2,0 / 70mm
- 212-512-22 trocar-flat; 2,2 / 70mm
- 212-512-25 trocar-flat; 2,5 / 70mm
- 212-512-30 trocar-flat; 3,0 / 70mm
- 212-513-06 trocar-flat; 0,6 / 80mm
- 212-513-07 trocar-flat; 0,7 / 80mm
- 212-513-08 trocar-flat; 0,8 / 80mm
- 212-513-09 trocar-flat; 0,9 / 80mm
- 212-513-10 trocar-flat; 1,0 / 80mm
- 212-513-12 trocar-flat; 1,2 / 80mm
- 212-513-14 trocar-flat; 1,4 / 80mm
- 212-513-15 trocar-flat; 1,5 / 80mm
- 212-513-16 trocar-flat; 1,6 / 80mm
- 212-513-17 trocar-flat; 1,7 / 80mm
- 212-513-18 trocar-flat; 1,8 / 80mm
- 212-513-20 trocar-flat; 2,0 / 80mm
- 212-513-22 trocar-flat; 2,2 / 80mm
- 212-513-25 trocar-flat; 2,5 / 80mm
- 212-513-30 trocar-flat; 3,0 / 80mm
- 212-514-06 trocar-flat; 0,6 / 120mm
- 212-514-07 trocar-flat; 0,7 / 120mm
- 212-514-08 trocar-flat; 0,8 / 120mm
- 212-514-09 trocar-flat; 0,9 / 120mm
- 212-514-17 trocar-flat; 1,7 / 120mm
- 212-514-25 trocar-flat; 2,5 / 120mm
- 212-514-30 trocar-flat; 3,0 / 120mm
- 212-515-06 trocar-flat; 0,6 / 140mm
- 212-515-07 trocar-flat; 0,7 / 140mm
- 212-515-08 trocar-flat; 0,8 / 140mm
- 212-515-09 trocar-flat; 0,9 / 140mm
- 212-515-17 trocar-flat; 1,7 / 140mm
- 212-515-25 trocar-flat; 2,5 / 140mm
- 212-515-30 trocar-flat; 3,0 / 140mm
- 212-516-06 trocar-flat; 0,6 / 160mm
- 212-516-07 trocar-flat; 0,7 / 160mm
- 212-516-08 trocar-flat; 0,8 / 160mm
- 212-516-09 trocar-flat; 0,9 / 160mm

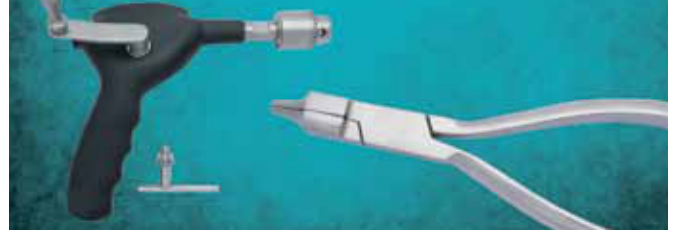
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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-516-17	trocar-flat; 1,7 / 160mm		
212-516-30	trocar-flat; 3,0 / 160mm		
212-517-06	trocar-flat; 0,6 / 230mm		
212-517-07	trocar-flat; 0,7 / 230mm		
212-517-08	trocar-flat; 0,8 / 230mm		
212-517-09	trocar-flat; 0,9 / 230mm		
212-517-10	trocar-flat; 1,0 / 230mm		
212-517-12	trocar-flat; 1,2 / 230mm		
212-517-14	trocar-flat; 1,4 / 230mm		
212-517-15	trocar-flat; 1,5 / 230mm		
212-517-16	trocar-flat; 1,6 / 230mm		
212-517-17	trocar-flat; 1,7 / 230mm		
212-517-18	trocar-flat; 1,8 / 230mm		
212-517-20	trocar-flat; 2,0 / 230mm		
212-517-22	trocar-flat; 2,2 / 230mm		
212-517-25	trocar-flat; 2,5 / 230mm		
212-517-30	trocar-flat; 3,0 / 230mm		
212-518-06	trocar-flat; 0,6 / 310mm		
212-518-07	trocar-flat; 0,7 / 310mm		
212-518-08	trocar-flat; 0,8 / 310mm		
212-518-09	trocar-flat; 0,9 / 310mm		
212-518-17	trocar-flat; 1,7 / 310mm		
212-518-30	trocar-flat; 3,0 / 310mm		
212-521-07	trocar-trocar; 0,7 / 60mm		
212-521-09	trocar-trocar; 0,9 / 60mm		
212-521-17	trocar-trocar; 1,7 / 60mm		
212-521-30	trocar-trocar; 3,0 / 60mm		
212-522-06	trocar-trocar; 0,6 / 70mm		
212-522-07	trocar-trocar; 0,7 / 70mm		
212-522-08	trocar-trocar; 0,8 / 70mm		
212-522-09	trocar-trocar; 0,9 / 70mm		
212-522-10	trocar-trocar; 1,0 / 70mm		
212-522-12	trocar-trocar 1,2 / 70mm		
212-522-14	trocar-trocar; 1,4 / 70mm		
212-522-15	trocar-trocar; 1,5 / 70mm		
212-522-16	trocar-trocar; 1,6 / 70mm		
212-522-17	trocar-trocar; 1,7 / 70mm		
212-522-18	trocar-trocar; 1,8 / 70mm		
212-522-20	trocar-trocar; 2,0 / 70mm		
212-522-22	trocar-trocarr; 2,2 / 70mm		
212-522-25	trocar-trocar; 2,5 / 70mm		
212-522-30	trocar-trocar; 3,0 / 70mm		
212-523-06	trocar-trocar; 0,6 / 80mm		
212-523-07	trocar-trocar; 0,7 / 80mm		
212-523-08	trocar-trocar; 0,8 / 80mm		
212-523-09	trocar-trocar; 0,9 / 80mm		
212-523-10	trocar-trocar; 1,0 / 80mm		
212-523-12	trocar-trocar; 1,2 / 80mm		
212-523-14	trocar-trocar; 1,4 / 80mm		
212-523-15	trocar-trocar; 1,5 / 80mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

- | | |
|------------|-----------------------------|
| 212-523-16 | trocar-trocar; 1,6 / 80mm |
| 212-523-17 | trocar-trocar; 1,7 / 80mm |
| 212-523-18 | trocar-trocar; 1,8 / 80mm |
| 212-523-20 | trocar-trocar; 2,0 / 80mm |
| 212-523-22 | trocar-trocar; 2,2 / 80mm |
| 212-523-25 | trocar-trocar; 2,5 / 80mm |
| 212-523-30 | trocar-trocar; 3,0 / 80mm |
| 212-524-07 | trocar-trocar; 0,7 / 120mm |
| 212-524-09 | trocar-trocar; 0,9 / 120mm |
| 212-524-17 | trocar-trocar; 1,7 / 120mm |
| 212-524-30 | trocar-trocar; 3,0 / 120mm |
| 212-525-06 | trocar-trocar; 0,6 / 140mm |
| 212-525-07 | trocar-trocar; 0,7 / 140mm |
| 212-525-09 | trocar-trocar; 0,9 / 140mm |
| 212-525-17 | trocar-trocar; 1,7 / 140mm |
| 212-525-22 | trocar-trocar; 2,2 / 140mm |
| 212-525-30 | trocar-trocar; 3,0 / 140mm |
| 212-526-06 | trocar-trocar; 0,6 / 160mm |
| 212-526-07 | trocar-trocar; 0,7 / 160mm |
| 212-526-08 | trocar-trocar; 0,8 / 160mm |
| 212-526-09 | trocar-trocar; 0,9 / 160mm |
| 212-526-13 | trocar-trocar; 1,3 / 160mm |
| 212-526-17 | trocar-trocar; 1,7 / 160mm |
| 212-526-30 | trocar-trocar; 3,0 / 160mm |
| 212-527-06 | trocar-trocar; 0,6 / 230mm |
| 212-527-07 | trocar-trocar; 0,7 / 230mm |
| 212-527-08 | trocar-trocar; 0,8 / 230mm |
| 212-527-09 | trocar-trocar; 0,9 / 230mm |
| 212-527-10 | trocar-trocar; 1,0 / 230mm |
| 212-527-12 | trocar-trocar; 1,2 / 230mm |
| 212-527-14 | trocar-trocar; 1,4 / 230mm |
| 212-527-15 | trocar-trocar; 1,5 / 230mm |
| 212-527-16 | trocar-trocar; 1,6 / 230mm |
| 212-527-17 | trocar-trocar; 1,7 / 230mm |
| 212-527-18 | trocar-trocar; 1,8 / 230mm |
| 212-527-20 | trocar-trocar; 2,0 / 230mm |
| 212-527-22 | trocar-trocar; 2,2 / 230mm |
| 212-527-30 | trocar-trocar; 3,0 / 230mm |
| 212-528-06 | trocar-trocar; 0,6 / 310mm |
| 212-528-07 | trocar-trocar; 0,7 / 310mm |
| 212-528-08 | trocar-trocar; 0,8 / 310mm |
| 212-528-09 | trocar-trocar ; 0,9 / 310mm |
| 212-528-17 | trocar-trocar ; 1,7 / 310mm |
| 212-528-30 | trocar-trocar; 3,0 / 310mm |
| 212-531-06 | trocar-trocar; 0,6 / 60mm |
| 212-531-07 | trocar-lancet; 0,7 / 60mm |
| 212-531-08 | trocar-lancet; 0,8 / 60mm |
| 212-531-09 | trocar-lancet; 0,9 / 60mm |
| 212-531-10 | trocar-lancet; 1,0 / 60mm |
| 212-531-12 | trocar-lancet; 1,2 / 60mm |

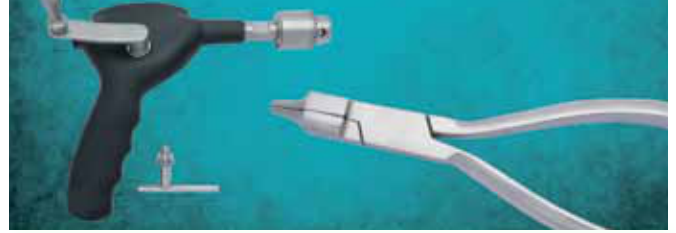
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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-531-14	trocar-lancet; 1,4 / 60mm		
212-531-15	trocar-lancett; 1,5 / 60mm		
212-531-16	trocar-lancet; 1,6 / 60mm		
212-531-17	trocar-lancet; 1,7 / 60mm		
212-531-18	trocar-lancet; 1,8 / 60mm		
212-531-20	trocar-lancet; 2,0 / 60mm		
212-531-22	trocar-lancet; 2,2 / 60mm		
212-531-25	trocar-lancet; 2,5 / 60mm		
212-531-30	trocar-lancet; 3,0 / 60mm		
212-532-06	trocar-lancet; 0,6 / 70mm		
212-532-07	trocar-lancet; 0,7 / 70mm		
212-532-08	trocar-lancet; 0,8 / 70mm		
212-532-09	trocar-lancet; 0,9 / 70mm		
212-532-10	trocar-lancet; 1,0 / 70mm		
212-532-12	trocar-lancet; 1,2 / 70mm		
212-532-14	trocar-lancet; 1,4 / 70mm		
212-532-15	trocar-lancet; 1,5 / 70mm		
212-532-16	trocar-lancet; 1,6 / 70mm		
212-532-17	trocar-lancet; 1,7 / 70mm		
212-532-18	trocar-lancet; 1,8 / 70mm		
212-532-20	trocar-lancet; 2,0 / 70mm		
212-532-22	trocar-lancet; 2,2 / 70mm		
212-532-25	trocar-lancet; 2,5 / 70mm		
212-532-30	trocar-lancet; 3,0 / 70mm		
212-533-06	trocar-lancet; 0,6 / 80mm		
212-533-07	trocar-lancet; 0,7 / 80mm		
212-533-08	trocar-lancet; 0,8 / 80mm		
212-533-09	trocar-lancet; 0,9 / 80mm		
212-533-10	trocar-lancet; 1,0 / 80mm		
212-533-12	trocar-lancet; 1,2 / 80mm		
212-533-14	trocar-lancet; 1,4 / 80mm		
212-533-15	trocar-lancet; 1,5 / 80mm		
212-533-16	trocar-lancet; 1,6 / 80mm		
212-533-17	trocar-lancet; 1,7 / 80mm		
212-533-18	trocar-lancet; 1,8 / 80mm		
212-533-20	trocar-lancet; 2,0 / 80mm		
212-533-22	trocar-lancet 2,2 / 80mm		
212-533-25	trocar-lancet; 2,5 / 80mm		
212-533-30	trocar-lancet; 3,0 / 80mm		
212-534-06	trocar-lancet; 0,6 / 120mm		
212-534-07	trocar-lancet; 0,7 / 120mm		
212-534-08	trocar-lancet; 0,8 / 120mm		
212-534-09	trocar-lancet; 0,9 / 120mm		
212-534-10	trocar-lancet ; 1,0 / 120mm		
212-534-12	trocar-lancet; 1,2 / 120mm		
212-534-14	trocar-lancet; 1,4 / 120mm		
212-534-15	trocar-lancet; 1,5 / 120mm		
212-534-16	trocar-lancet; 1,6 / 120mm		
212-534-17	trocar-lancet; 1,7 / 120mm		
212-534-18	trocar-lancet; 1,8 / 120mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

212-534-20	trocar-lancet; 2,0 / 120mm
212-534-22	trocar-lancet; 2,2 / 120mm
212-534-25	trocar-lancet; 2,5 / 120mm
212-534-30	trocar-lancet; 3,0 / 120mm
212-535-06	trocar-lancet; 0,6 / 140mm
212-535-07	trocar-lancet; 0,7 / 140mm
212-535-08	trocar-lancet; 0,8 / 140mm
212-535-09	trocar-lancet; 0,9 / 140mm
212-535-10	trocar-lancet; 1,0 / 140mm
212-535-12	trocar-lancet; 1,2 / 140mm
212-535-14	trocar-lancet; 1,4 / 140mm
212-535-15	trocar-lancet; 1,5 / 140mm
212-535-16	trocar-lancet; 1,6 / 140mm
212-535-17	trocar-lancet; 1,7 / 140mm
212-535-18	trocar-lancet; 1,8 / 140mm
212-535-20	trocar-lancet; 2,0 / 140mm
212-535-22	trocar-lancet; 2,2 / 140mm
212-535-25	trocar-lancet; 2,5 / 140mm
212-535-30	trocar-lancet; 3,0 / 140mm
212-536-06	trocar-lancet; 0,6 / 160mm
212-536-07	trocar-lancet; 0,7 / 160mm
212-536-08	trocar-lancet ; 0,8 / 160mm
212-536-09	trocar-lancet; 0,9 / 160mm
212-536-10	trocar-lancet; 1,0 / 160mm
212-536-12	trocar-lancet; 1,2 / 160mm
212-536-14	trocar-lancet; 1,4 / 160mm
212-536-15	trocar-lancet; 1,5 / 160mm
212-536-16	trocar-lancet; 1,6 / 160mm
212-536-17	trocar-lancet; 1,7 / 160mm
212-536-18	trocar-lancet; 1,8 / 160mm
212-536-20	trocar-lancet; 2,0 / 160mm
212-536-22	trocar-lancet; 2,2 / 160mm
212-536-25	trocar-lancet; 2,5 / 160mm
212-536-30	trocar-lancet; 3,0 / 160mm
212-537-06	trocar-lancet; 0,6 / 230mm
212-537-07	trocar-lancet; 0,7 / 230mm
212-537-08	trocar-lancet; 0,8 / 230mm
212-537-09	trocar-lancet; 0,9 / 230mm
212-537-10	trocar-lancet; 1,0 / 230mm
212-537-12	trocar-lancet; 1,2 / 230mm
212-537-14	trocar-lancet; 1,4 / 230mm
212-537-15	trocar-lancet; 1,5 / 230mm
212-537-16	trocar-lancet; 1,6 / 230mm
212-537-17	trocar-lancet; 1,7 / 230mm
212-537-18	trocar-lancet; 1,8 / 230mm
212-537-20	trocar-lancet; 2,0 / 230mm
212-537-22	trocar-lancet; 2,2 / 230mm
212-537-25	trocar-lancet; 2,5 / 230mm
212-537-30	trocar-lancet; 3,0 / 230mm
212-538-06	trocar-lancet; 0,6 / 310mm

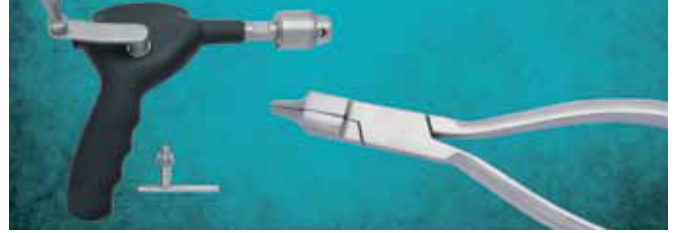
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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-538-07	trocar-lancet; 0,7 / 310mm		
212-538-08	trocar-lancet; 0,8 / 310mm		
212-538-09	trocar-lancet; 0,9 / 310mm		
212-538-10	trocar-lancet; 1,0 / 310mm		
212-538-12	trocar-lancet; 1,2 / 310mm		
212-538-14	trocar-lancet; 1,4 / 310mm		
212-538-15	trocar-lancet; 1,5 / 310mm		
212-538-16	trocar-lancet; 1,6 / 310mm		
212-538-17	trocar-lancet; 1,7 / 310mm		
212-538-18	trocar-lancet; 1,8 / 310mm		
212-538-20	trocar-lancet; 2,0 / 310mm		
212-538-22	trocar-lancet; 2,2 / 310mm		
212-538-25	trocar-lancet; 2,5 / 310mm		
212-538-30	trocar-lancet; 3,0 / 310mm		
212-551-06	lancet-round; 0,6 / 60mm		
212-551-07	lancet-round; 0,7 / 60mm		
212-551-08	lancet-round; 0,8 / 60mm		
212-551-09	lancet-round; 0,9 / 60mm		
212-551-10	lancet-round; 1,0 / 60mm		
212-551-12	lancet-round; 1,2 / 60mm		
212-551-14	lancet-round; 1,4 / 60mm		
212-551-15	lancet-round; 1,5 / 60mm		
212-551-16	lancet-round; 1,6 / 60mm		
212-551-17	lancet-round; 1,7 / 60mm		
212-551-18	lancet-round; 1,8 / 60mm		
212-551-20	lancet-round; 2,0 / 60mm		
212-551-22	lancet-round; 2,2 / 60mm		
212-551-25	lancet-round; 2,5 / 60mm		
212-551-30	lancet-round; 3,0 / 60mm		
212-552-06	lancet-round; 0,6 / 70mm		
212-552-07	lancet-round; 0,7 / 70mm		
212-552-08	lancet-round; 0,8 / 70mm		
212-552-09	lancet-round; 0,9 / 70mm		
212-552-10	lancet-round; 1,0 / 70mm		
212-552-12	lancet-round; 1,2 / 70mm		
212-552-14	lancet-round; 1,4 / 70mm		
212-552-15	lancet-round; 1,5 / 70mm		
212-552-16	lancet-round; 1,6 / 70mm		
212-552-17	lancet-round; 1,7 / 70mm		
212-552-18	lancet-round; 1,8 / 70mm		
212-552-20	lancet-round; 2,0 / 70mm		
212-552-22	lancet-round; 2,2 / 70mm		
212-552-25	lancet-round; 2,5 / 70mm		
212-552-30	lancet-round; 3,0 / 70mm		
212-553-06	lancet-round; 0,6 / 80mm		
212-553-07	lancet-round; 0,7 / 80mm		
212-553-08	lancet-round; 0,8 / 80mm		
212-553-09	lancet-round; 0,9 / 80mm		
212-553-10	lancet-round; 1,0 / 80mm		
212-553-12	lancet-round; 1,2 / 80mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

- 212-553-14 lancet-round; 1,4 / 80mm
- 212-553-15 lancet-round; 1,5 / 80mm
- 212-553-16 lancet-round; 1,6 / 80mm
- 212-553-17 lancet-round; 1,7 / 80mm
- 212-553-18 lancet-round; 1,8 / 80mm
- 212-553-20 lancet-round; 2,0 / 80mm
- 212-553-22 lancet-round; 2,2 / 80mm
- 212-553-25 lancet-round; 2,5 / 80mm
- 212-553-30 lancet-round; 3,0 / 80mm
- 212-554-06 lancet-round; 0,6 / 120mm
- 212-554-07 lancet-round; 0,7 / 120mm
- 212-554-08 lancet-round; 0,8 / 120mm
- 212-554-09 lancet-round; 0,9 / 120mm
- 212-554-10 lancet-round; 1,0 / 120mm
- 212-554-12 lancet-round; 1,2 / 120mm
- 212-554-14 lancet-round; 1,4 / 120mm
- 212-554-15 lancet-round; 1,5 / 120mm
- 212-554-16 lancet-round; 1,6 / 120mm
- 212-554-17 lancet-round; 1,7 / 120mm
- 212-554-18 lancet-round; 1,8 / 120mm
- 212-554-20 lancet-round; 2,0 / 120mm
- 212-554-22 lancet-round; 2,2 / 120mm
- 212-554-25 lancet-round; 2,5 / 120mm
- 212-554-30 lancet-round; 3,0 / 120mm
- 212-555-06 lancet-round; 0,6 / 140mm
- 212-555-07 lancet-round; 0,7 / 140mm
- 212-555-08 lancet-round; 0,8 / 140mm
- 212-555-09 lancet-round; 0,9 / 140mm
- 212-555-10 lancet-round; 1,0 / 140mm
- 212-555-12 lancet-round; 1,2 / 140mm
- 212-555-14 lancet-round; 1,4 / 140mm
- 212-555-15 lancet-round; 1,5 / 140mm
- 212-555-16 lancet-round; 1,6 / 140mm
- 212-555-17 lancet-round; 1,7 / 140mm
- 212-555-18 lancet-round; 1,8 / 140mm
- 212-555-20 lancet-round; 2,0 / 140mm
- 212-555-22 lancet-round; 2,2 / 140mm
- 212-555-25 lancet-round; 2,5 / 140mm
- 212-555-30 lancet-round; 3,0 / 140mm
- 212-556-06 lancet-round; 0,6 / 160mm
- 212-556-07 lancet-round; 0,7 / 160mm
- 212-556-08 lancet-round; 0,8 / 160mm
- 212-556-09 lancet-round; 0,9 / 160mm
- 212-556-10 lancet-round; 1,0 / 160mm
- 212-556-12 lancet-round; 1,2 / 160mm
- 212-556-14 lancet-round; 1,4 / 160mm
- 212-556-15 lancet-round; 1,5 / 160mm
- 212-556-16 lancet-round; 1,6 / 160mm
- 212-556-17 lancet-round; 1,7 / 160mm
- 212-556-18 lancet-round; 1,8 / 160mm

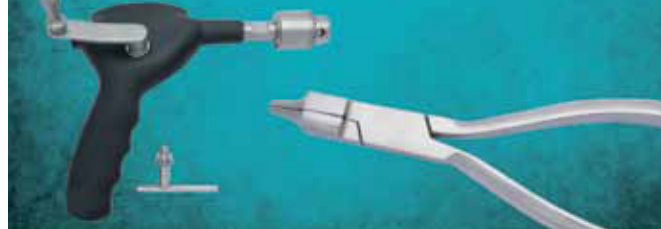
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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-556-20	lancet-round; 2,0 / 160mm		
212-556-22	lancet-round; 2,2 / 160mm		
212-556-25	lancet-round; 2,5 / 160mm		
212-556-30	lancet-round; 3,0 / 160mm		
212-557-06	lancet-round; 0,6 / 230mm		
212-557-07	lancet-round; 0,7 / 230mm		
212-557-08	lancet-round; 0,8 / 230mm		
212-557-09	lancet-round; 0,9 / 230mm		
212-557-10	lancet-round; 1,0 / 230mm		
212-557-12	lancet-round; 1,2 / 230mm		
212-557-14	lancet-round; 1,4 / 230mm		
212-557-15	lancet-round; 1,5 / 230mm		
212-557-16	lancet-round; 1,6 / 230mm		
212-557-17	lancet-round; 1,7 / 230mm		
212-557-18	lancet-round; 1,8 / 230mm		
212-557-20	lancet-round; 2,0 / 230mm		
212-557-22	lancet-round; 2,2 / 230mm		
212-557-25	lancet-round; 2,5 / 230mm		
212-557-30	lancet-round; 3,0 / 230mm		
212-558-06	lancet-round; 0,6 / 310mm		
212-558-07	lancet-round; 0,7 / 310mm		
212-558-08	lancet-round; 0,8 / 310mm		
212-558-09	lancet-round; 0,9 / 310mm		
212-558-10	lancet-round; 1,0 / 310mm		
212-558-12	lancet-round; 1,2 / 310mm		
212-558-14	lancet-round; 1,4 / 310mm		
212-558-15	lancet-round; 1,5 / 310mm		
212-558-16	lancet-round; 1,6 / 310mm		
212-558-17	lancet-round; 1,7 / 310mm		
212-558-18	lancet-round; 1,8 / 310mm		
212-558-20	lancet-round; 2,0 / 310mm		
212-558-22	lancet-round; 2,2 / 310mm		
212-558-25	lancet-round; 2,5 / 310mm		
212-558-30	lancet-round; 3,0 / 310mm		
212-561-06	lancet-flat; 0,6 / 60mm		
212-561-07	lancet-flat; 0,7 / 60mm		
212-561-08	lancet-flat; 0,8 / 60mm		
212-561-09	lancet-flat; 0,9 / 60mm		
212-561-10	lancet-flat; 1,0 / 60mm		
212-561-12	lancet-flat; 1,2 / 60mm		
212-561-14	lancet-flat; 1,4 / 60mm		
212-561-15	lancet-flat; 1,5 / 60mm		
212-561-16	lancet-flat; 1,6 / 60mm		
212-561-17	lancet-flat; 1,7 / 60mm		
212-561-18	lancet-flat; 1,8 / 60mm		
212-561-20	lancet-flat; 2,0 / 60mm		
212-561-22	lancet-flat; 2,2 / 60mm		
212-561-25	lancet-flat; 2,5 / 60mm		
212-561-30	lancet-flat; 3,0 / 60mm		
212-562-06	lancet-flat; 0,6 / 70mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

- | | |
|------------|--------------------------|
| 212-562-07 | lancet-flat; 0,7 / 70mm |
| 212-562-08 | lancet-flat; 0,8 / 70mm |
| 212-562-09 | lancet-flat; 0,9 / 70mm |
| 212-562-10 | lancet-flat; 1,0 / 70mm |
| 212-562-12 | lancet-flat; 1,2 / 70mm |
| 212-562-14 | lancet-flat; 1,4 / 70mm |
| 212-562-15 | lancet-flat; 1,5 / 70mm |
| 212-562-16 | lancet-flat; 1,6 / 70mm |
| 212-562-17 | lancet-flat; 1,7 / 70mm |
| 212-562-18 | lancet-flat; 1,8 / 70mm |
| 212-562-20 | lancet-flat; 2,0 / 70mm |
| 212-562-22 | lancet-flat; 2,2 / 70mm |
| 212-562-25 | lancet-flat; 2,5 / 70mm |
| 212-562-30 | lancet-flat; 3,0 / 70mm |
| 212-563-06 | lancet-flat; 0,6 / 80mm |
| 212-563-07 | lancet-flat; 0,7 / 80mm |
| 212-563-08 | lancet-flat; 0,8 / 80mm |
| 212-563-09 | lancet-flat; 0,9 / 80mm |
| 212-563-10 | lancet-flat; 1,0 / 80mm |
| 212-563-12 | lancet-flat; 1,2 / 80mm |
| 212-563-14 | lancet-flat; 1,4 / 80mm |
| 212-563-15 | lancet-flat; 1,5 / 80mm |
| 212-563-16 | lancet-flat; 1,6 / 80mm |
| 212-563-17 | lancet-flat; 1,7 / 80mm |
| 212-563-18 | lancet-flat; 1,8 / 80mm |
| 212-563-20 | lancet-flat; 2,0 / 80mm |
| 212-563-22 | lancet-flat; 2,2 / 80mm |
| 212-563-25 | lancet-flat; 2,5 / 80mm |
| 212-563-30 | lancet-flat; 3,0 / 80mm |
| 212-564-06 | lancet-flat; 0,6 / 120mm |
| 212-564-07 | lancet-flat; 0,7 / 120mm |
| 212-564-08 | lancet-flat; 0,8 / 120mm |
| 212-564-09 | lancet-flat; 0,9 / 120mm |
| 212-564-10 | lancet-flat; 1,0 / 120mm |
| 212-564-12 | lancet-flat; 1,2 / 120mm |
| 212-564-14 | lancet-flat; 1,4 / 120mm |
| 212-564-15 | lancet-flat; 1,5 / 120mm |
| 212-564-16 | lancet-flat; 1,6 / 120mm |
| 212-564-17 | lancet-flat; 1,7 / 120mm |
| 212-564-18 | lancet-flat; 1,8 / 120mm |
| 212-564-20 | lancet-flat; 2,0 / 120mm |
| 212-564-22 | lancet-flat; 2,2 / 120mm |
| 212-564-25 | lancet-flat; 2,5 / 120mm |
| 212-564-30 | lancet-flat; 3,0 / 120mm |
| 212-565-06 | lancet-flat; 0,6 / 140mm |
| 212-565-07 | lancet-flat; 0,7 / 140mm |
| 212-565-08 | lancet-flat; 0,8 / 140mm |
| 212-565-09 | lancet-flat; 0,9 / 140mm |
| 212-565-10 | lancet-flat; 1,0 / 140mm |
| 212-565-12 | lancet-flat; 1,2 / 140mm |

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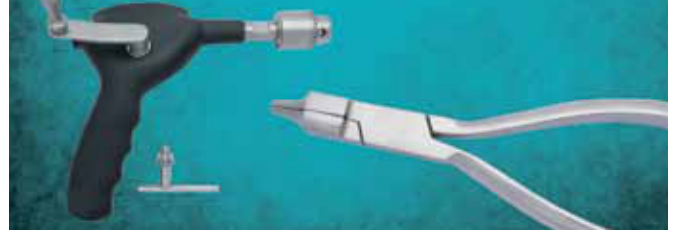
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Art.Nr. Beschreibung | Description Size Spez.

Other items available but not illustrated

Art.Nr.	Beschreibung Description	Size	Spez.
	KIRSCHNER wire drills; box with 10 pieces		
212-565-14	lancet-flat; 1,4 / 140mm		
212-565-15	lancet-flat; 1,5 / 140mm		
212-565-16	lancet-flat; 1,6 / 140mm		
212-565-17	lancet-flat; 1,7 / 140mm		
212-565-18	lancet-flat; 1,8 / 140mm		
212-565-20	lancet-flat; 2,0 / 140mm		
212-565-22	lancet-flat; 2,2 / 140mm		
212-565-25	lancet-flat; 2,5 / 140mm		
212-565-30	lancet-flat; 3,0 / 140mm		
212-566-06	lancet-flat; 0,6 / 160mm		
212-566-07	lancet-flat; 0,7 / 160mm		
212-566-08	lancet-flat; 0,8 / 160mm		
212-566-09	lancet-flat; 0,9 / 160mm		
212-566-10	lancet-flat; 1,0 / 160mm		
212-566-12	lancet-flat; 1,2 / 160mm		
212-566-14	lancet-flat; 1,4 / 160mm		
212-566-15	lancet-flat; 1,5 / 160mm		
212-566-16	lancet-flat; 1,6 / 160mm		
212-566-17	lancet-flat; 1,7 / 160mm		
212-566-18	lancet-flat; 1,8 / 160mm		
212-566-20	lancet-flat; 2,0 / 160mm		
212-566-22	lancet-flat; 2,2 / 160mm		
212-566-25	lancet-flat; 2,5 / 160mm		
212-566-30	lancet-flat; 3,0 / 160mm		
212-567-06	lancet-flat; 0,6 / 230mm		
212-567-07	lancet-flat; 0,7 / 230mm		
212-567-08	lancet-flat; 0,8 / 230mm		
212-567-09	lancet-flat; 0,9 / 230mm		
212-567-10	lancet-flat; 1,0 / 230mm		
212-567-12	lancet-flat; 1,2 / 230mm		
212-567-14	lancet-flat; 1,4 / 230mm		
212-567-15	lancet-flat; 1,5 / 230mm		
212-567-16	lancet-flat; 1,6 / 230mm		
212-567-17	lancet-flat; 1,7 / 230mm		
212-567-18	lancet-flat; 1,8 / 230mm		
212-567-20	lancet-flat; 2,0 / 230mm		
212-567-22	lancet-flat; 2,2 / 230mm		
212-567-25	lancet-flat; 2,5 / 230mm		
212-567-30	lancet-flat; 3,0 / 230mm		
212-568-06	lancet-flat; 0,6 / 310mm		
212-568-07	lancet-flat; 0,7 / 310mm		
212-568-08	lancet-flat; 0,8 / 310mm		
212-568-09	lancet-flat; 0,9 / 310mm		
212-568-10	lancet-flat; 1,0 / 310mm		
212-568-12	lancet-flat; 1,2 / 310mm		
212-568-14	lancet-flat; 1,4 / 310mm		
212-568-15	lancet-flat; 1,5 / 310mm		
212-568-16	lancet-flat; 1,6 / 310mm		
212-568-17	lancet-flat; 1,7 / 310mm		
212-568-18	lancet-flat; 1,8 / 310mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

KIRSCHNER wire drills; box with 10 pieces

212-568-20	lancet-flat; 2,0 / 310mm
212-568-22	lancet-flat; 2,2 / 310mm
212-568-25	lancet-flat; 2,5 / 310mm
212-568-30	lancet-flat; 3,0 / 310mm
212-571-06	lancet-lancet; 0,6 / 60mm
212-571-07	lancet-lancet; 0,7 / 60mm
212-571-08	lancet-lancet; 0,8 / 60mm
212-571-09	lancet-lancet; 0,9 / 60mm
212-571-10	lancet-lancet; 1,0 / 60mm
212-571-12	lancet-lancet; 1,2 / 60mm
212-571-14	lancet-lancet; 1,4 / 60mm
212-571-15	lancet-lancet; 1,5 / 60mm
212-571-16	lancet-lancet; 1,6 / 60mm
212-571-17	lancet-lancet; 1,7 / 60mm
212-571-18	lancet-lancet; 1,8 / 60mm
212-571-20	lancet-lancet; 2,0 / 60mm
212-571-22	lancet-lancet; 2,2 / 60mm
212-571-25	lancet-lancet; 2,5 / 60mm
212-571-30	lancet-lancet; 3,0 / 60mm
212-572-06	lancet-lancet; 0,6 / 70mm
212-572-07	lancet-lancet; 0,7 / 70mm
212-572-08	lancet-lancet; 0,8 / 70mm
212-572-09	lancet-lancet; 0,9 / 70mm
212-572-10	lancet-lancet; 1,0 / 70mm
212-572-12	lancet-lancet; 1,2 / 70mm
212-572-14	lancet-lancet; 1,4 / 70mm
212-572-15	lancet-lancet; 1,5 / 70mm
212-572-16	lancet-lancet; 1,6 / 70mm
212-572-17	lancet-lancet; 1,7 / 70mm
212-572-18	lancet-lancet; 1,8 / 70mm
212-572-20	lancet-lancet; 2,0 / 70mm
212-572-22	lancet-lancet; 2,2 / 70mm
212-572-25	lancet-lancet; 2,5 / 70mm
212-572-30	lancet-lancet; 3,0 / 70mm
212-573-06	lancet-lancet; 0,6 / 80mm
212-573-07	lancet-lancet; 0,7 / 80mm
212-573-08	lancet-lancet; 0,8 / 80mm
212-573-09	lancet-lancet; 0,9 / 80mm
212-573-10	lancet-lancet; 1,0 / 80mm
212-573-12	lancet-lancet; 1,2 / 80mm
212-573-14	lancet-lancet; 1,4 / 80mm
212-573-15	lancet-lancet; 1,5 / 80mm
212-573-16	lancet-lancet; 1,6 / 80mm
212-573-17	lancet-lancet; 1,7 / 80mm
212-573-18	lancet-lancet; 1,8 / 80mm
212-573-20	lancet-lancet; 2,0 / 80mm
212-573-22	lancet-lancet; 2,2 / 80mm
212-573-25	lancet-lancet; 2,5 / 80mm
212-573-30	lancet-lancet; 3,0 / 80mm
212-574-06	lancet-lancet; 0,6 / 120mm

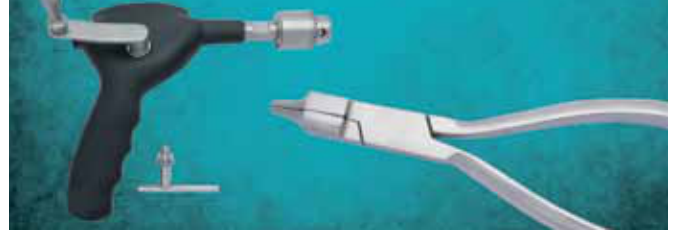
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Art.Nr.	Beschreibung Description	Size	Spez.
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Other items available but not illustrated

	KIRSCHNER wire drills; box with 10 pieces		
212-574-07	lancet-lancet; 0,7 / 120mm		
212-574-08	lancet-lancet; 0,8 / 120mm		
212-574-09	lancet-lancet; 0,9 / 120mm		
212-574-10	lancet-lancet; 1,0 / 120mm		
212-574-12	lancet-lancet; 1,2 / 120mm		
212-574-14	lancet-lancet; 1,4 / 120mm		
212-574-15	lancet-lancet; 1,5 / 120mm		
212-574-16	lancet-lancet; 1,6 / 120mm		
212-574-17	lancet-lancet; 1,7 / 120mm		
212-574-18	lancet-lancet; 1,8 / 120mm		
212-574-20	lancet-lancet; 2,0 / 120mm		
212-574-22	lancet-lancet; 2,2 / 120mm		
212-574-25	lancet-lancet; 2,5 / 120mm		
212-574-30	lancet-lancet; 3,0 / 120mm		
212-575-06	lancet-lancet; 0,6 / 140mm		
212-575-07	lancet-lancet; 0,7 / 140mm		
212-575-08	lancet-lancet; 0,8 / 140mm		
212-575-09	lancet-lancet; 0,9 / 140mm		
212-575-10	lancet-lancet; 1,0 / 140mm		
212-575-12	lancet-lancet; 1,2 / 140mm		
212-575-14	lancet-lancet; 1,4 / 140mm		
212-575-15	lancet-lancet; 1,5 / 140mm		
212-575-16	lancet-lancet; 1,6 / 140mm		
212-575-17	lancet-lancet; 1,7 / 140mm		
212-575-18	lancet-lancet; 1,8 / 140mm		
212-575-20	lancet-lancet; 2,0 / 140mm		
212-575-22	lancet-lancet; 2,2 / 140mm		
212-575-25	lancet-lancet; 2,5 / 140mm		
212-575-30	lancet-lancet; 3,0 / 140mm		
212-576-06	lancet-lancet; 0,6 / 160mm		
212-576-07	lancet-lancet; 0,7 / 160mm		
212-576-08	lancet-lancet; 0,8 / 160mm		
212-576-09	lancet-lancet; 0,9 / 160mm		
212-576-10	lancet-lancet; 1,0 / 160mm		
212-576-12	lancet-lancet; 1,2 / 160mm		
212-576-14	lancet-lancet; 1,4 / 160mm		
212-576-15	lancet-lancet; 1,5 / 160mm		
212-576-16	lancet-lancet; 1,6 / 160mm		
212-576-17	lancet-lancet; 1,7 / 160mm		
212-576-18	lancet-lancet; 1,8 / 160mm		
212-576-20	lancet-lancet; 2,0 / 160mm		
212-576-22	lancet-lancet; 2,2 / 160mm		
212-576-25	lancet-lancet; 2,5 / 160mm		
212-576-30	lancet-lancet; 3,0 / 160mm		
212-577-06	lancet-lancet; 0,6 / 230mm		
212-577-07	lancet-lancet; 0,7 / 230mm		
212-577-08	lancet-lancet; 0,8 / 230mm		
212-577-09	lancet-lancet; 0,9 / 230mm		
212-577-10	lancet-lancet; 1,0 / 230mm		
212-577-12	lancet-lancet; 1,2 / 230mm		

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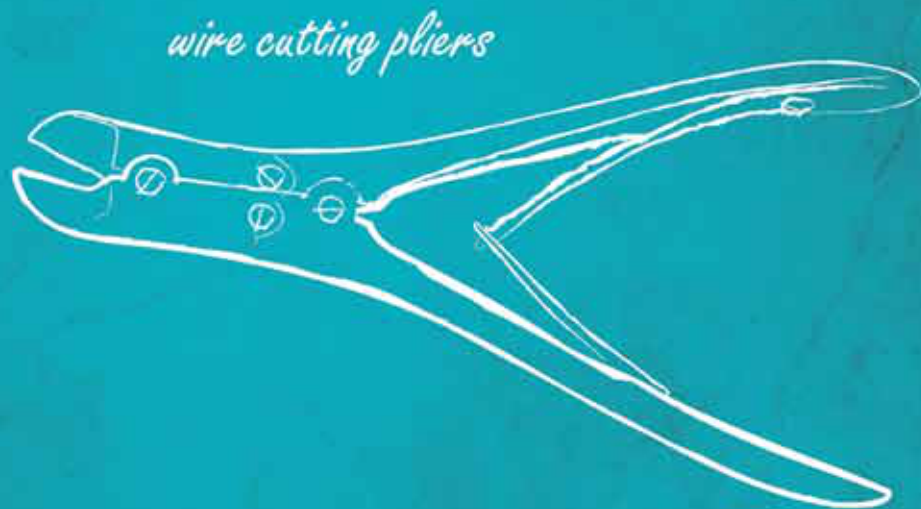
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
KIRSCHNER wire drills; box with 10 pieces			
212-577-14	lancet-lancet; 1,4 / 230mm		
212-577-15	lancet-lancet; 1,5 / 230mm		
212-577-16	lancet-lancet; 1,6 / 230mm		
212-577-17	lancet-lancet; 1,7 / 230mm		
212-577-18	lancet-lancet; 1,8 / 230mm		
212-577-20	lancet-lancet; 2,0 / 230mm		
212-577-22	lancet-lancet; 2,2 / 230mm		
212-577-25	lancet-lancet; 2,5 / 230mm		
212-577-30	lancet-lancet; 3,0 / 230mm		
212-578-06	lancet-lancet; 0,6 / 310mm		
212-578-07	lancet-lancet; 0,7 / 310mm		
212-578-08	lancet-lancet; 0,8 / 310mm		
212-578-09	lancet-lancet; 0,9 / 310mm		
212-578-10	lancet-lancet; 1,0 / 310mm		
212-578-12	lancet-lancet; 1,2 / 310mm		
212-578-14	lancet-lancet; 1,4 / 310mm		
212-578-15	lancet-lancett; 1,5 / 310mm		
212-578-16	lancet-lancet; 1,6 / 310mm		
212-578-17	lancet-lancet; 1,7 / 310mm		
212-578-18	lancet-lancet; 1,8 / 310mm		
212-578-20	lancet-lancet; 2,0 / 310mm		
212-578-22	lancet-lancet; 2,2 / 310mm		
212-578-25	lancet-lancet; 2,5 / 310mm		
212-578-30	lancet-lancet; 3,0 / 310mm		
KIRSCHNER wire drill dispenser			
212-590-15		15,5cm; 6,2"	
212-590-19		19,0cm; 7,6"	
212-590-32		32,0cm; 12,6"	
wire drill dispenser			
212-591-08	for wire Ø 0,8mm	10,0cm; 4"	
212-591-10	for wire Ø 1,0mm		
212-591-12	for wire Ø 1,2mm		
212-591-14	for wire Ø 1,4mm		
212-591-15	for wire Ø 1,5mm		
212-591-16	for wire Ø 1,6mm		
212-591-18	for wire Ø 1,8mm		
212-591-20	for wire Ø 2,0mm		
212-591-22	for wire Ø 2,2mm		
212-591-25	for wire Ø 2,5mm		
212-591-30	for wire Ø 3,0mm		
wire drill dispenser			
212-592-08	for wire Ø 0,8mm	15,0cm; 6"	
212-592-10	for wire Ø 1,0mm		
212-592-12	for wire Ø 1,2mm		
212-592-14	for wire Ø 1,4mm		
212-592-15	for wire Ø 1,5mm		
212-592-16	for wire Ø 1,6mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	wire drill dispenser	15,0cm; 6"	
212-592-18	for wire Ø 1,8mm		
212-592-20	for wire Ø 2,0mm		
212-592-22	for wire Ø 2,2mm		
212-592-25	for wire Ø 2,5mm		
212-592-30	for wire Ø 3,0mm		
	wire drill dispenser	31,0cm; 12,4"	
212-594-08	for wire Ø 0,8mm		
212-594-10	for wire Ø 1,0mm		
212-594-12	for wire Ø 1,2mm		
212-594-14	for wire Ø 1,4mm		
212-594-15	for wire Ø 1,5mm		
212-594-16	for wire Ø 1,6mm		
212-594-18	for wire Ø 1,8mm		
212-594-20	for wire Ø 2,0mm		
212-594-22	for wire Ø 2,2mm		
212-594-25	for wire Ø 2,5mm		
212-594-30	for wire Ø 3,0mm		



hand drills

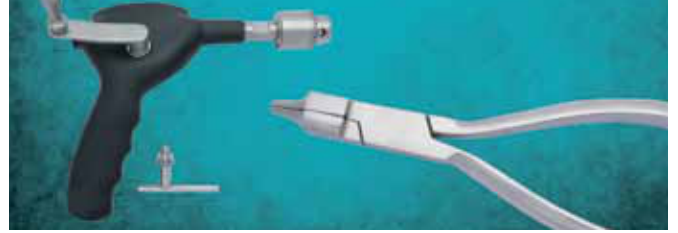


wire cutting pliers

Hämmer
Mallets

191

Hämmer
Mallets
Martillos



Art.Nr.	Beschreibung Description	Size	Spez.
	PARTSCH bleigefüllt lead filled relleno de plomo	19,0cm; 7 4/8"	



Kopf
head
cabeza

Gewicht
weight
peso

191-145-18 25 mm 200 g / 240 g

WILLIGER bleigefüllt
lead filled
relleno de plomo

24,0cm; 9 4/8"



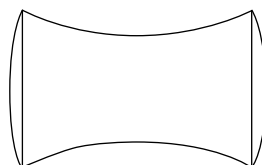
Kopf
head
cabeza

Gewicht
weight
peso

191-210-24 26 mm 160 g / 320 g

191-210-28 28 mm 200 g / 360 g

191-210-30 30 mm 240 g / 380 g



Hämmer
Mallets
Martillos

Art.Nr.	Beschreibung Description	Size	Spez.
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DOYEN

21,0cm; 8 2/8"



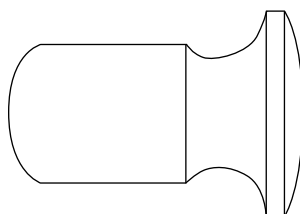
Kopf
head
cabeza

Gewicht
weight
peso

191-212-25 25 mm 100 g / 120 g

191-212-30 30 mm 140 g / 180 g

191-212-35 35 mm 220 g / 240 g



COTTLE plan/konvex
plane/convex
plano/convexo

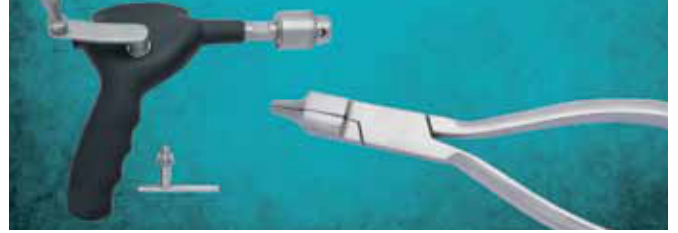
19,0cm; 7 4/8"



Kopf
head
cabeza

Gewicht
weight
peso

191-216-19 30 mm 240 g / 300 g



Art.Nr.	Beschreibung Description	Size	Spez.
	COLLIN	20,0cm; 7 7/8"	



Kopf
head
cabeza

Gewicht
weight
peso

191-220-20 30 mm 240 g / 260 g

WILLIGER

16,5cm; 6 4/8"




Kopf
head
cabeza

Gewicht
weight
peso

191-234-01 20 mm 100 g / 140 g bleigefüllt
lead filled | relleno de plomo

191-234-02 20 mm 70 g / 120 g massiv
solid | macizo

Hämmer
Mallets
Martillos

Art.Nr.	Beschreibung Description	Size	Spez.
	LUCAE	19,5cm; 7 5/8"	



Kopf
head
cabeza

Gewicht
weight
peso

191-236-19 19 mm 120 g / 200 g

191-236-26 26 mm 140 g / 240 g



Mit Kunststoffgriff
With plastic handle
Con mango de plástico

26,0cm; 10 2/8"



Kopf
head
cabeza

Gewicht
weight
peso

191-280-26 30 mm 300 g / 480 g

Hämmer mit Kunststoffgriff
 Mallets with plastic handle
 Martillos con mango de plástico



Art.Nr.	Beschreibung Description	Size	Spez.
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plan/konvex
 plane/convex
 plano/convexo

26,0cm; 10 2/8"



Kopf
 head
 cabeza

Gewicht
 weight
 peso

191-282-26

32 mm

500 g / 700 g

26,0cm; 10 2/8"



Kopf
 head
 cabeza

Gewicht
 weight
 peso

191-283-26

29 / 45 mm

380 g / 560 g

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Hämmer mit Kunststoffgriff
 Mallets with plastic handle
 Martillos con mango de plástico

Art.Nr.	Beschreibung Description	Size	Spez.
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26,0cm; 10 2/8"



Kopf head cabeza	Gewicht weight peso
------------------------	---------------------------

191-284-24	30 mm	300 g / 500 g
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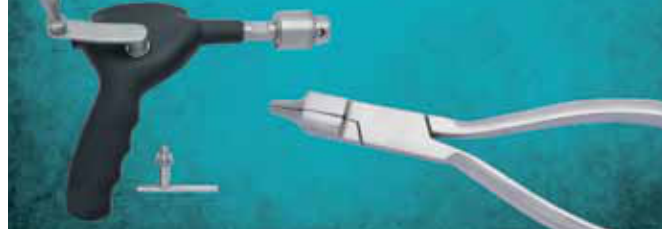
26,0cm; 10 2/8"



Kopf head cabeza	Gewicht weight peso
------------------------	---------------------------

191-285-26	30 mm	560 g / 760 g
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Hämmer mit Kunststoffgriff
 Mallets with plastic handle
 Martillos con mango de plástico



Art.Nr.	Beschreibung Description	Size	Spez.
		26,0cm; 10 2/8"	



Kopf head
 cabeza
 Gewicht weight
 peso

191-286-26	50 mm	1100 g / 1300 g g
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Backen auswechselbar
 facings interchangeable
 tapas intercambiables

19,0cm; 7 4/8"



Kopf head
 cabeza
 Gewicht weight
 peso

191-287-19	30 mm	230 g / 440 g
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191

Hämmer mit Kunststoffgriff
 Mallets with plastic handle
 Martillos con mango de plástico

Art.Nr.	Beschreibung Description	Size	Spez.
	HERBERT für Ulnakopf-Prothese for ulnar head prothesis para prótesis de la cabeza ulna	19,0cm; 7 4/8"	



Kopf	Gewicht
head	weight
cabeza	peso

191-288-19	25 mm	220 g / 440 g
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Ersatzbacken
 replacement jaws
 mordazas de repuesto

191-290-20	konvex convex convexe	Ø 20 mm
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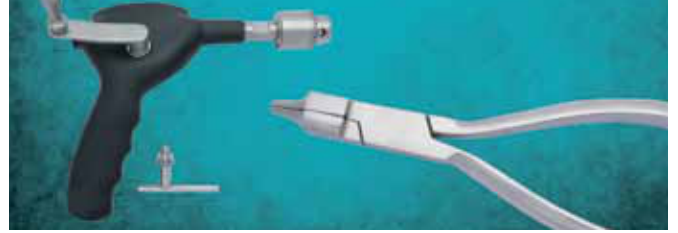
191-291-32	plan plane plano	Ø 25 mm
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191-291-25	plan plane plano	Ø 32 mm
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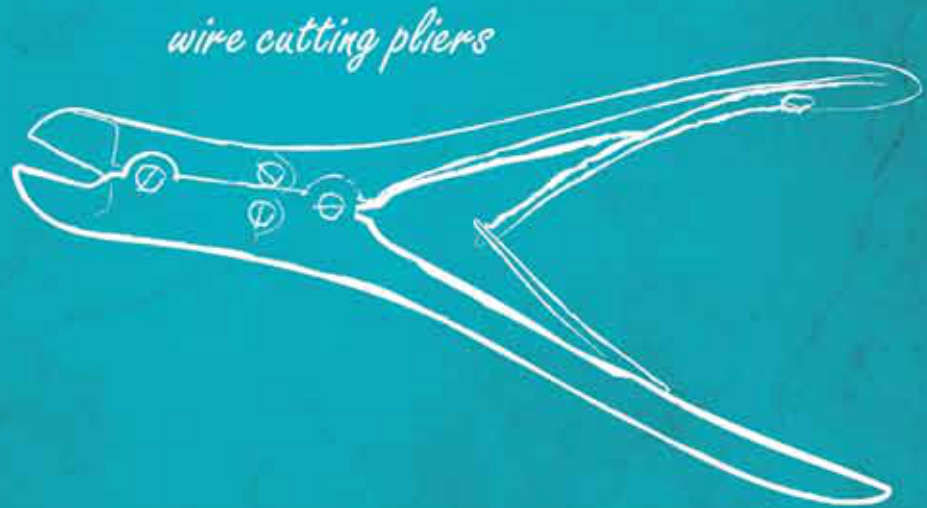
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
191-132-20	COLLIN Mallet; Ø 30mm, 220g	20,0cm; 8"	
191-201-24	BERGMANN Mallet Ø 45mm, 300g	24,0cm; 9,6"	
191-205-23	Ø 30mm, 300g	23,0cm; 9,2"	
191-207-24	OMBREDANNE Mallet; Ø 40mm, 550g	24,0cm; 9,6"	
191-224-22	HAJEK Mallet; Ø 27mm, 140g	22,0cm; 8,8"	
191-226-19	GERZOG Mallet; lead filled, Ø 25mm		
191-226-21	HAJEK Mallet; Ø 20mm, 110g	21,5cm; 8,6"	
191-228-21	KIRK Mallet; Ø 40mm; 21cm; 680g		
191-230-02	plastic discs for mallet; for 191-230-18, 1 pair, price pro pair		
191-230-18	Mallet with plastic discs 140g	18,0cm; 7,2"	
191-232-25	Ø 30mm, 215g	25,0cm; 10"	
191-238-19	LUCAE Mallet; Ø 25mm, 260 G., 19.5cm	19,5cm; 7,8"	
191-240-02	ferrozell faces; for Mallet		
191-240-17	MEAD Mallet; 320g, with discs	17,0cm; 6,8"	
191-246-32	Mallet Ø 32mm, 390g	24,0cm; 9,6"	
191-246-35	Ø 35mm, 540g	24,0cm; 9,6"	
191-246-40	Ø 40mm, 740g	24,0cm; 9,6"	
191-248-45	450g, steel, Ø 30mm	26,5cm; 10,6"	
191-248-90	900g, steel, Ø 50mm	26,5cm; 10,6"	
191-250-24	530g, steel, Ø 42/30mm	24,0cm; 9,6"	
191-252-26	Ø 45mm, 250g	26,0cm; 10,4"	
191-254-35	Ø 35mm	25,0cm; 10"	
191-254-42	Ø 42mm	25,0cm; 10"	
191-254-50	Ø 50mm	25,0cm; 10"	
191-256-02	plastic discs for mallet		
191-256-22	MALLET with plastic discs; 370g		
191-258-18	Mallet ferrozell; 125g		
191-260-24	STEINBACH Mallet; 80x60mm	24,0cm; 9,6"	
191-262-23	Mallet; Ø 45mm, 290g	23,0cm; 9,2"	
191-264-18	HEATH Mallet; copper filled head, Ø 40,0mm	18,5cm; 7,4"	

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
191-266-01	WAGNER Mallet metal discs only		
191-266-02	plastic discs only		
191-266-10	wrench only		
191-266-24	Ø 35,0mm, with discs	24,5cm; 8,8"	
191-292-25	spare facings made of plastic; pair	Ø 30mm	



hand drills



wire cutting pliers

192

Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes



Art.Nr.	Beschreibung Description	Size	Spez.
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WILLIGER

14,0cm; 5 4/8"



192-406-00	Fig. 00/0	<input type="radio"/> <input type="radio"/>
192-406-01	Fig. 0/1	<input type="radio"/> <input type="radio"/>
192-406-02	Fig. 1/2	<input type="radio"/> <input type="radio"/>

WILLIGER

16,5cm; 6 4/8"



192-407-00	Fig. 00/0	<input type="radio"/> <input type="radio"/>
192-407-01	Fig. 0/1	<input type="radio"/> <input type="radio"/>
192-407-02	Fig. 1/2	<input type="radio"/> <input type="radio"/>

192-410-16	JANSEN	16,0cm; 6 2/8"
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<input type="radio"/>	<input type="radio"/>
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192-411-15	JANSEN	15,0cm; 5 7/8"
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192

Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes

Art.Nr.	Beschreibung Description	Size	Spez.
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VOLKMANN



192-414-13	12,5cm; 4 7/8"	
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192-414-14	14,5cm; 5 6/8"	
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192-414-17	17,0cm; 6 6/8"	
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VOLKMANN



192-415-13	13,0cm; 5 1/8"	
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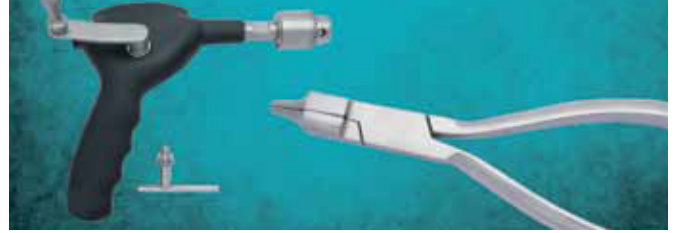
192-415-16	16,0cm; 6 2/8"	
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192-415-20	20,0cm; 7 7/8"	
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192-418-21		21,0cm; 8 2/8"
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Scharfe Löffel
Bone Curettes
Cucharillas Cortantes



Art.Nr.	Beschreibung Description	Size	Spez.
	MODELL USA	16,0cm; 6 2/8"	



192-435-01	Fig. 1		192-435-04	Fig. 4	
192-435-02	Fig. 2		192-435-05	Fig. 5	
192-435-03	Fig. 3		192-435-06	Fig. 6	

	MODELL USA	16,0cm; 6 2/8"	
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192-436-01	Fig. 1		192-436-04	Fig. 4	
192-436-02	Fig. 2		192-436-05	Fig. 5	
192-436-03	Fig. 3		192-436-06	Fig. 6	

	MODELL USA	16,0cm; 6 2/8"	
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192-437-01	Fig. 1		192-437-04	Fig. 4	
192-437-02	Fig. 2		192-437-05	Fig. 5	
192-437-03	Fig. 3		192-437-06	Fig. 6	

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Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes

Art.Nr.	Beschreibung Description	Size	Spez.
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STILLE

19,5cm; 7 3/4"



192-440-02	Ø 2 mm		192-440-07	Ø 7 mm	
192-440-03	Ø 3 mm		192-440-08	Ø 8 mm	
192-440-04	Ø 4 mm		192-440-10	Ø 10 mm	
192-440-05	Ø 5 mm		192-440-12	Ø 12 mm	
192-440-06	Ø 6 mm		192-440-14	Ø 14 mm	

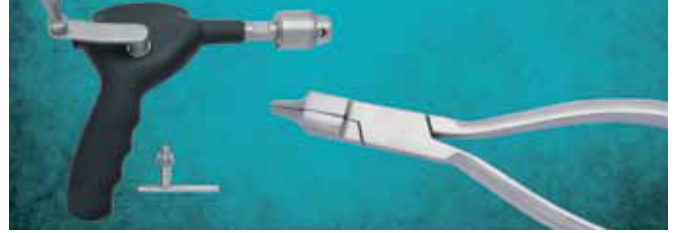
STILLE

19,5cm; 7 3/4"



192-442-02	Ø 2 mm		192-442-07	Ø 7 mm	
192-442-03	Ø 3 mm		192-442-08	Ø 8 mm	
192-442-04	Ø 4 mm		192-442-10	Ø 10 mm	
192-442-05	Ø 5 mm		192-442-12	Ø 12 mm	
192-442-06	Ø 6 mm		192-442-14	Ø 14 mm	

Scharfe Löffel
Bone Curettes
Cucharillas Cortantes



Art.Nr.	Beschreibung Description		Size	Spez.
	SIMON		24,0cm; 9 4/8"	
192-444-01	Fig. 1		192-444-04	Fig. 4
192-444-02	Fig. 2		192-444-05	Fig. 5
192-444-03	Fig. 3		192-444-06	Fig. 6
	LEMPERT		21,5cm; 8 4/8"	
192-448-00	Fig. 0 Ø 3,0 mm		192-448-03	Fig. 0000 Ø 2,2 mm
192-448-01	Fig. 00 Ø 2,7 mm		192-448-04	Fig. 00000 Ø 2,0 mm
192-448-02	Fig. 000 Ø 2,4 mm			
	HALLE biegsam flexible flexible		21,0cm; 8 2/8"	
192-452-02	Fig. 1		192-452-11	Fig. 3
192-452-01	Fig. 2			

192

Art.Nr.	Beschreibung Description	Size	Spez.
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UFFENORDE

17,0cm; 6 6/8




192-455-01 links gebogen
 curved left
 curva a la izquierda


192-455-02 rechts gebogen
 curved right
 curva a la derecha


SCHEDE


17,0cm; 6 6/8"





192-467-01 Fig. 0 


192-467-12 Fig. 2 

192-467-02 Fig. 00 

192-467-13 Fig. 3 

192-467-03 Fig. 000 

192-467-14 Fig. 4 

192-467-11 Fig. 1 

Scharfe Löffel
 Bone Currettes
 Cucharillas Cortantes



Art.Nr.	Beschreibung Description	Size	Spez.
VOLKMANN		17,0cm; 6 6/8"	



192-469-01	Fig. 0		192-469-12	Fig. 2	
192-469-02	Fig. 00		192-469-13	Fig. 3	
192-469-03	Fig. 000		192-469-14	Fig. 4	
192-469-04	Fig. 0000		192-469-15	Fig. 5	
192-469-11	Fig. 1		192-469-16	Fig. 6	

BRUNS		17,0cm; 6 6/8"
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192-472-01	Fig. 0		192-472-12	Fig. 2	
192-472-02	Fig. 00		192-472-13	Fig. 3	
192-472-03	Fig. 000		192-472-14	Fig. 4	
192-472-04	Fig. 0000		192-472-15	Fig. 5	
192-472-11	Fig. 1		192-472-16	Fig. 6	

192

Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes

Art.Nr.	Beschreibung Description	Size	Spez.
	BRUNS	23,0cm; 9"	



192-473-01	Fig. 0		192-473-13	Fig. 3	
192-473-02	Fig. 00		192-473-14	Fig. 4	
192-473-03	Fig. 000		192-473-15	Fig. 5	
192-473-11	Fig. 1		192-473-16	Fig. 6	
192-473-12	Fig. 2				

SPRATT

17,0cm; 6 6/8"



192-475-01	Fig. 0		192-475-12	Fig. 2	
192-475-02	Fig. 00		192-475-13	Fig. 3	
192-475-03	Fig. 000		192-475-14	Fig. 4	
192-475-04	Fig. 0000		192-475-15	Fig. 5	
192-475-11	Fig. 1				

Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes



Art.Nr.	Beschreibung Description	Size	Spez.
	SPRATT (BRUNS)	23,0cm; 9"	



192-478-01	Fig. 0		192-478-13	Fig. 3	
192-478-02	Fig. 00		192-478-14	Fig. 4	
192-478-03	Fig. 000		192-478-15	Fig. 5	
192-478-11	Fig. 1		192-478-16	Fig. 6	
192-478-12	Fig. 2				

	SPRATT (BRUNS)	23,0cm; 9"
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

192-479-01	Fig. 0		192-479-13	Fig. 3	
192-479-02	Fig. 00		192-479-14	Fig. 4	
192-479-03	Fig. 000		192-479-15	Fig. 5	
192-479-11	Fig. 1		192-479-16	Fig. 6	
192-479-12	Fig. 2				

192

Scharfe Löffel
Bone Curettes
Cucharillas Cortantes


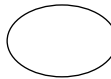








Art.Nr.	Beschreibung Description	Size	Spez.
	VOLKMANN	17,0cm; 6 6/8"	FERROZELL



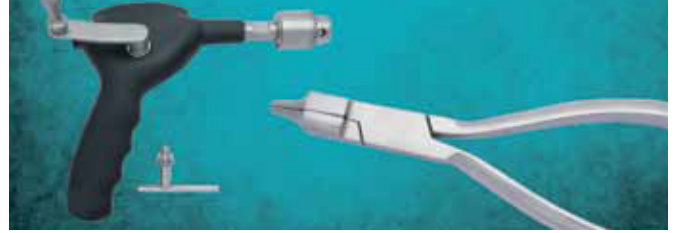
192-480-01	Fig. 1		192-480-06	Fig. 6	
192-480-02	Fig. 2		192-480-10	Fig. 0	
192-480-03	Fig. 3		192-480-20	Fig. 00	
192-480-04	Fig. 4		192-480-30	Fig. 000	
192-480-05	Fig. 5		192-480-40	Fig. 0000	

	VOLKMANN	27,0cm; 10 5/8"	FERROZELL
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192-482-01	Fig. 1		192-482-06	Fig. 6	
192-482-02	Fig. 2		192-482-10	Fig. 0	
192-482-03	Fig. 3		192-482-20	Fig. 00	
192-482-04	Fig. 4		192-482-30	Fig. 000	
192-482-05	Fig. 5		192-482-40	Fig. 0000	

Scharfe Löffel
 Bone Curettes
 Cucharillas Cortantes



Art.Nr.	Beschreibung Description	Size	Spez.
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25,0cm; 9 7/8"





192-483-00	3,0 mm 	192-483-02	5,0 mm 
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192-483-01	4,0 mm 	192-483-03	6,0 mm 
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25,0cm; 9 7/8"



192-484-00	Fig. 000 Ø 3,6 mm 	192-484-02	Fig. 0 Ø 5,2 mm 
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192-484-01	Fig. 00 Ø 4,4 mm 	192-484-03	Fig. 1 Ø 6,0 mm 
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25,0cm; 9 7/8"



192-485-00	Fig. 000 Ø 3,6 mm 	192-485-02	Fig. 0 Ø 5,2 mm 
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192-485-01	Fig. 00 Ø 4,4 mm 	192-485-03	Fig. 1 Ø 6,0 mm 
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192

Scharfe Löffel
 Bone Currettes
 Cucharillas Cortantes

Art.Nr.	Beschreibung Description	Size	Spez.
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DAUBENSPECK

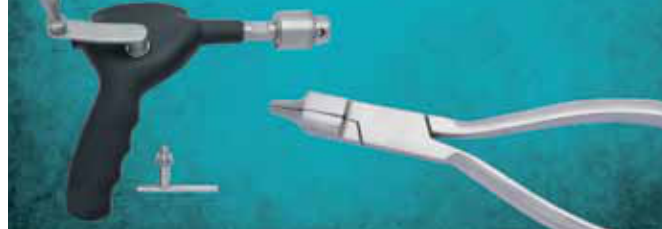
20,0cm; 7 7/8"



192-487-01	Fig. 0		192-487-11	Fig. 1	
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192-487-02	Fig. 00		192-487-12	Fig. 2	
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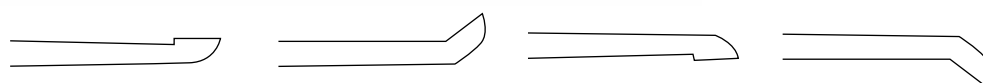
Löffel
Curettes
Cucharillas



Art.Nr. Beschreibung | Description Size Spez.

Cervical Bayonet Curettes

21,5cm; 8 1/2"



Shape	FS	FA	BS	BA
Cup 0	192-610-10	192-611-10	192-612-10	192-613-10
Cup 00	192-610-20	192-611-20	192-612-20	192-613-20
Cup 000	192-610-30	192-611-30	192-612-30	192-613-30
Cup 0000	192-610-40	192-611-40	192-612-40	192-613-40

Cervical Bayonet Bone Cutter

21,5cm; 8 1/2"



Shape	FS	FA	BS	BA
Cup 00	192-610-92	192-611-92	192-612-92	192-613-92

192-614-01 Cervical Bayonet Nerve Hook  21,5cm; 8 1/2"

192-614-02 Cervical Bayonet Ultra Nerve Hook  21,5cm; 8 1/2"

192-614-03 Cervical Bayonet Bone Waxer  21,5cm; 8 1/2"

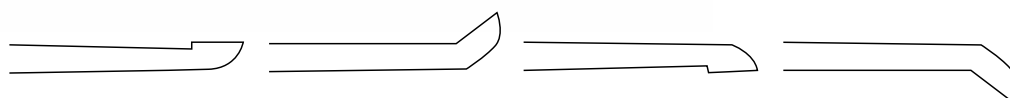
192-614-99 Cervical Bayonet Knife Handle 21,5cm; 8 1/2"

	0	0	0	0	0	0
Cup Size	2	1	0	00	000	0000
mm	4.5 x 7.5	3.5 x 6.0	3.0 x 5.0	2.5 x 4.0	2.0 x 3.3	1.7 x 2.7



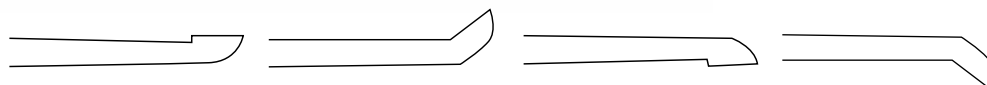


Art.Nr.	Beschreibung Description	Size	Spez.
	Large Cervical Bayonet Curettes	24,0cm; 9 1/2"	

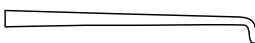
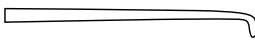



Shape	FS	FA	BS	BA
Cup 0	192-620-10	192-621-10	192-622-10	192-623-10
Cup 00	192-620-20	192-621-20	192-622-20	192-623-20
Cup 000	192-620-30	192-621-30	192-622-30	192-623-30
Cup 0000	192-620-40	192-621-40	192-622-40	192-623-40

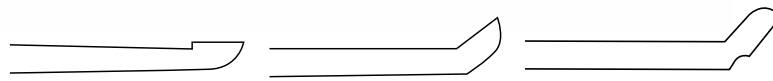
	Large Cervical Bayonet Bone Cutter	24,0cm; 9 1/2"
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Shape	FS	FA	BS	BA
Cup 00	192-620-92	192-621-92	192-622-92	192-623-92

192-624-01	Large Cervical Bayonet Nerve Hook		24,0cm; 9 1/2"
192-624-02	Large Cervical Bayonet Ultra Nerve Hook		24,0cm; 9 1/2"
192-624-03	Large Cervical Bayonet Bone Waxer		24,0cm; 9 1/2"

Art.Nr.	Beschreibung Description	Size	Spez.
	Lumbar Bayonet Curettes	24,0cm; 9 1/2"	



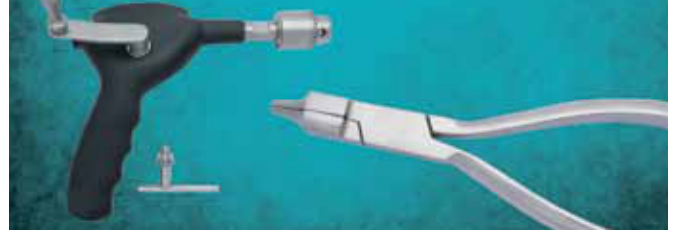
Shape	FS	FA	FD
Cup 0	192-600-00	192-601-00	192-602-00
Cup 1	192-600-01	192-601-01	192-602-01
Cup 2	192-600-02	192-601-02	192-602-02



Shape	BS	BA	BD
Cup 0	192-603-00	192-604-00	192-605-00
Cup 1	192-603-01	192-604-01	192-605-01
Cup 2	192-603-02	192-604-02	192-605-02

192-606-01	Lumbar Bayonet Penfield Dissector; #1		24,0cm; 9 1/2"
192-606-02	Lumbar Bayonet Penfield Dissector; #2		24,0cm; 9 1/2"
192-607-01	Lumbar Bayonet Nerve Hook		24,0cm; 9 1/2"
192-606-03	Lumbar Bayonet Penfield Dissector; #4		24,0cm; 9 1/2"
192-607-02	Lumbar Bayonet Cone Waxer		24,0cm; 9 1/2"
192-607-03	Lumbar Bayonet Spine Probe		24,0cm; 9 1/2"

Weitere Artikel
further items
más artículos



Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	MARTINI bone curette		
192-408-00	fig. 00/0	14,0cm; 5,6"	
192-408-01	fig. 0/1	14,0cm; 5,6"	
192-408-12	fig. 1/2	14,0cm; 5,6"	
	WILLIGER bone curette	17,0cm; 6,8"	
192-430-00	fig. 00; oval; hollow handle		
192-430-01	fig. 0; oval; hollow handle		
192-430-11	fig. 01; oval; hollow handle		
192-430-12	fig. 02; oval; hollow handle		
192-432-00	fig. 00; rund; hollow handle		
192-432-01	fig. 0; rund; hollow handle		
192-432-11	fig. 1; rund; hollow handle		
192-432-12	fig. 2; rund; hollow handle		
192-444-00	SIMON bone curette; fig. 0	24,0cm; 9,6"	
192-448-05	LEMPERT bone curette; fig. 1; oval; Ø 3,3mm	21,5cm; 8,6"	
	SPRATT bone curette		
192-475-05	fig. 00000	17,0cm; 6,8"	
192-475-16	fig. 6	17,0cm; 6,8"	
192-476-01	fig. 0; straight	20,0cm; 8,0"	
192-476-02	fig. 00; straight	20,0cm; 8,0"	
192-476-03	fig. 000; straight	20,0cm; 8,0"	
	BRUNS bone curette	20,0cm; 8"	
192-477-01	fig. 0; angled		
192-477-02	fig. 00; angled		
192-477-03	fig. 000; angled		
192-477-04	fig. 0000; angled		
192-477-05	fig. 00000; angled		
192-477-11	fig. 1; angled		
192-477-12	fig. 2; angled		
192-477-13	fig. 3; angled		
192-477-14	fig. 4; angled		
192-477-15	fig. 5; angled		
192-477-16	fig. 6; angled		
192-478-04	fig. 0000; straight	23,0cm; 9,2"	
192-478-05	fig. 00000; straight	23,0cm; 9,2"	
192-479-04	fig. 0000; angled	22,5cm; 9,0"	
192-479-05	fig. 00000; angled	22,5cm; 9,0"	
	HATFIELD bone curette	23,0cm; 9,2"	
192-488-00	3,0 X 5,0mm		
192-488-01	3,5 X 5,5mm		
192-488-02	4,5 X 6,4mm		
192-488-03	5,0 X 8,0mm		

Weitere Artikel
 further items
 más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	HATFIELD bone curette	23,0cm; 9,2"	
192-488-04	6,0 X9,0mm		
192-488-05	7,0 X11,0mm		
192-488-06	8,5 X12,5mm		
192-488-07	9,5 X14,5mm		
192-488-08	10,5 X16,8mm		
	HATFIELD bone curette	28,0cm; 11,2"	
192-490-00	3,0 X5,0mm		
192-490-01	3,5 X5,5mm		
192-490-02	4,5 X6,4mm		
192-490-03	5,0 X8,04mm		
192-490-04	6,0 X9,0mm		
192-490-05	7,0 X11mm		
192-490-06	8,5 X12,5mm		
192-490-07	9,5 X14,5mm		
192-490-08	10,5 X16,8mm		
	COBB bone curette	28,0cm; 11,2"	
192-494-00	4,06 X5,08mm		
192-494-01	5,08 X 6,35mm		
192-494-02	6,1 X 7,62mm		
192-494-03	7,11 X 8,89mm		
192-494-04	8,13 X 10,16mm		
192-494-05	9,14 X 11,43mm		
192-494-06	10,16 X 12,7mm		
192-494-07	11,18 X 13,97mm		
192-494-08	12,19 X15,24mm		



hand drills



wire cutting pliers

193

Raspatorien
 Periosteal Elevators
 Periostótomos



Art.Nr. Beschreibung | Description Size Spez.

KEY



193-370-06

18,0cm; 7 1/8"
 6,5 mm



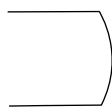
193-370-19

20,0cm; 8"
 19,5 mm



193-370-12

19,0cm; 7 4/8"
 12,5 mm



193-370-24

21,0cm; 8 1/4"
 24,5 mm



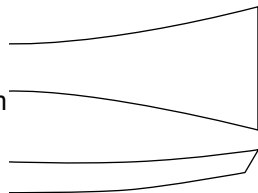
LANGENBECK

19,0cm; 7 4/8"



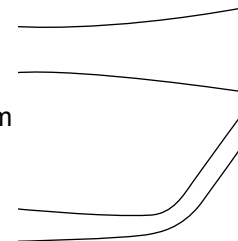
193-383-19

16,0 mm



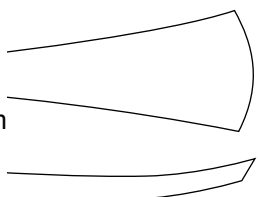
193-387-19

12,0 mm



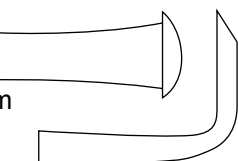
193-385-19

16,0 mm



193-389-18

12,0 mm



193

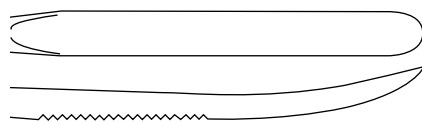
Raspatorien
 Periosteal Elevators
 Periostótomos

Art.Nr.	Beschreibung Description	Size	Spez.
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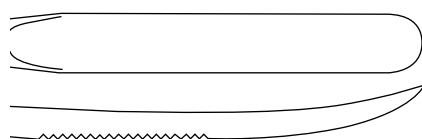


17,0cm; 6 6/8"

193-399-06 6,0 mm

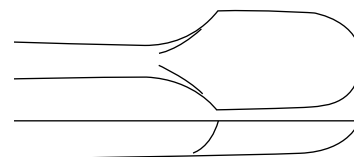


193-399-08 8,0 mm




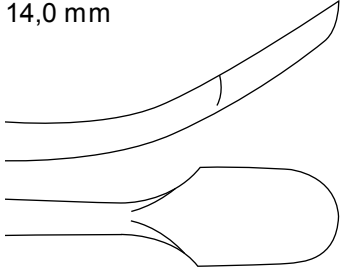

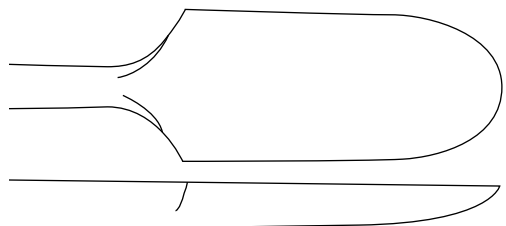

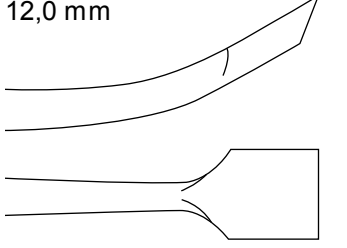

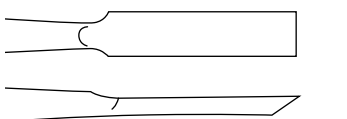
193-404-20

20,0cm; 7 7/8" FERROZELL
 14,0 mm


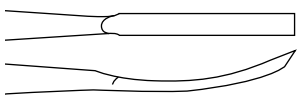

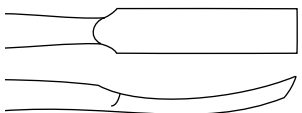

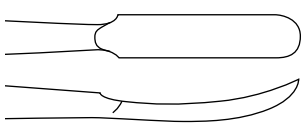




Raspatorien
 Periosteal Elevators
 Periostótomos



Art.Nr.	Beschreibung Description	Size	Spez.
193-405-20		19,0cm; 7 4/8" FERROZELL 14,0 mm	
193-408-20		20,5cm; 7 1/8" FERROZELL 20,0 mm	
193-411-19		19,0cm; 7 4/8" FERROZELL 12,0 mm	
193-414-18		18,0cm; 7 4/8" FERROZELL 6,0 mm	

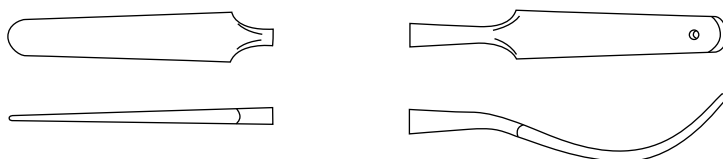
Raspatorien
 Periosteal Elevators
 Periostótomos

Art.Nr.	Beschreibung Description	Size	Spez.
193-415-18		18,0cm; 7 1/8" FERROZELL 3,0 mm	
193-417-18		18,0cm; 7 1/8" FERROZELL 6,0 mm	
193-419-18		18,0cm; 7 1/8" FERROZELL 6,0 mm	
193-437-21	<p data-bbox="263 1500 438 1556">ALDERDYCE</p>  	21,0cm; 8 2/8"	

Raspatorien; Elevatorien
 Periosteal Elevators
 Periostótomos; Elevadores



Art.Nr.	Beschreibung Description	Size	Spez.
193-440-19	MCDONALD	18,5cm; 7 2/8"	



HOEN



193-463-07	16,0cm; 6 2/8" 7,0 mm	
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193-463-15	19,0cm; 7 4/8" 15,0 mm	
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193-463-20	19,0cm; 7 4/8" 20,0 mm	
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193

Raspatorien
 Periosteal Elevators
 Periostótomos

Art.Nr. Beschreibung | Description Size Spez.

CUSHING

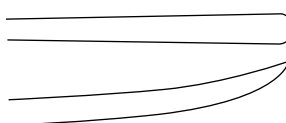


193-464-04 4,0 mm 17,5cm; 7"

193-464-05 5,0 mm 17,5cm; 7"

193-464-06 6,0 mm 19,5cm; 7 6/8"

193-464-07 7,0 mm 19,5cm; 7 6/8"

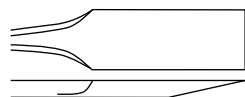


ADSON

17,0cm; 6 6/8"



193-465-01 8,0 mm



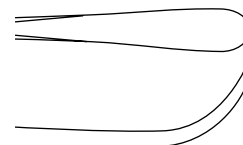
193-465-02 7,0 mm



193-465-03 7,0 mm



193-465-04 7,0 mm



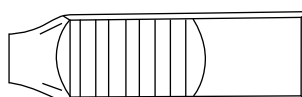
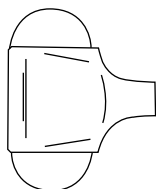
193-466-08 CUSHING

17,0cm; 6 6/8"
8,0 mm

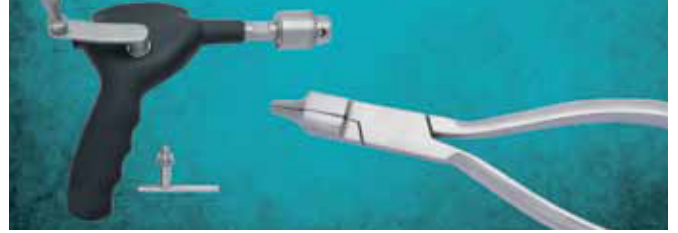


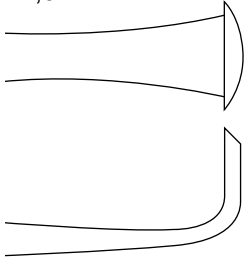
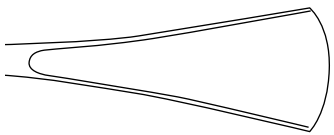

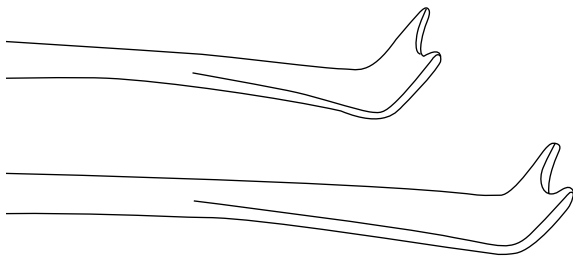
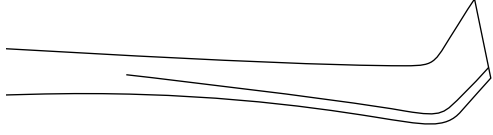
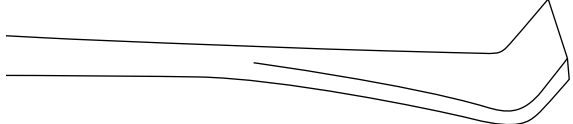

193-469-21 ALEXANDER

21,0cm; 8 2/8"




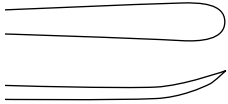


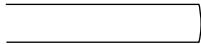
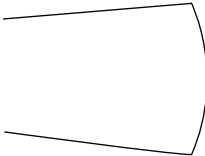

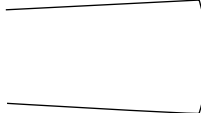
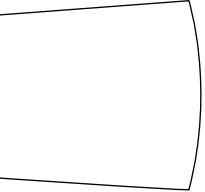

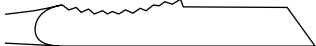


Raspatorien
 Periosteal Elevators
 Periostótomos



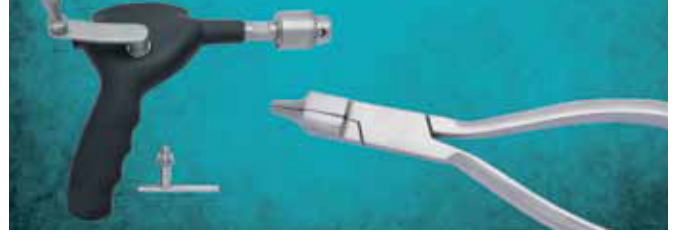
Art.Nr.	Beschreibung Description	Size	Spez.
193-471-18	LANGENBECK	18,0cm; 7 1/8" 14,0 mm	
193-472-19	LANGENBECK	19,0cm; 7 4/8" 16,0 mm	
	SEMB		
193-473-01	Fig. 1 12,0 mm		19,0cm; 7 4/8"
193-473-02	Fig. 2 12,0 mm		22,0cm; 8 5/8"
193-473-03	Fig. 3 14,0 mm		19,0cm; 7 4/8"
193-473-04	Fig. 4 14,0 mm		22,0cm; 8 5/8"
193-473-05	Fig. 5 16,0 mm		23,0cm; 9"




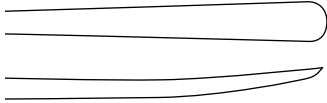


193

Raspatorien
 Periosteal Elevators
 Periostótomos

Art.Nr.	Beschreibung Description	Size	Spez.
193-476-15	KÖNIG 	15,5cm; 6 1/8" 5,0 mm 	
	LAMBOTTE 	21,5cm; 8 4/8" 	
193-477-05	5,0 mm 	193-477-20 20,0 mm	
193-477-10	10,0 mm 		
193-477-15	15,0 mm 	193-477-25 25,0 mm	
193-478-15	FARABEUF 	15,5cm; 6 1/8" 12,5 mm 	
193-479-15	FARABEUF 	15,5cm; 6 1/8" 12,5 mm 	

Raspatorien
 Periosteal Elevators
 Periostótomos



Art.Nr.	Beschreibung Description	Size	Spez.
	WILLIGER	16,0cm; 6 4/8"	
			
193-480-04	4,0 mm		
193-480-06	6,0 mm 		
193-480-08	8,0 mm		
193-480-14	WILLIGER	13,0cm; 5 1/8" 6,0 mm	
			
193-488-21	SEDILLOT	22,0cm; 8 5/8" 15,0 mm	
			

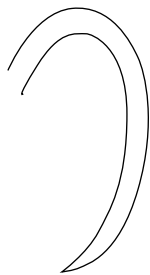
Raspatorien
 Periosteal Elevators
 Periostótomos

Art.Nr. Beschreibung | Description Size Spez.

DOYEN für Erwachsene
 for adults
 para adultos 17,5cm; 7"



193-481-17



rechts gebogen
 curved right
 curva a la derecha

193-483-17

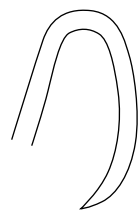


links gebogen
 curved left
 curva a la izquierda

DOYEN für Kinder
 for children
 para niños 17,5cm; 7"



193-485-17



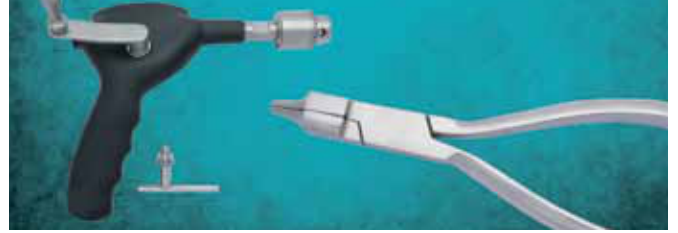
rechts gebogen
 curved right
 curva a la derecha

193-487-17



links gebogen
 curved left
 curva a la izquierda

Raspatorien
 Periosteal Elevators
 Periostótomos

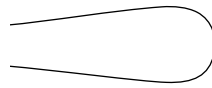


Art.Nr.	Beschreibung Description	Size	Spez.
	COBB	28,0cm; 11"	



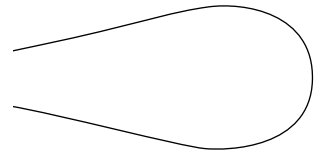
193-493-10

10,0 mm



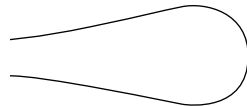
193-493-19

19,0 mm



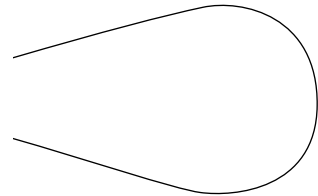
193-493-13

13,0 mm



193-493-25

25,0 mm



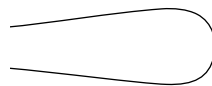
COBB

25,0cm; 9 7/8" FERROZELL



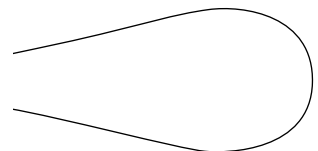
193-495-10

10,0 mm



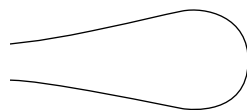
193-495-19

19,0 mm



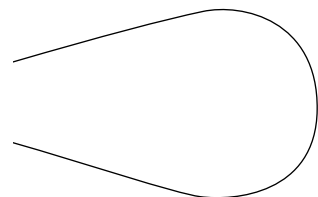
193-495-13

13,0 mm



193-495-25

25,0 mm



193

Raspatorien
 Periosteal Elevators
 Periostótomos

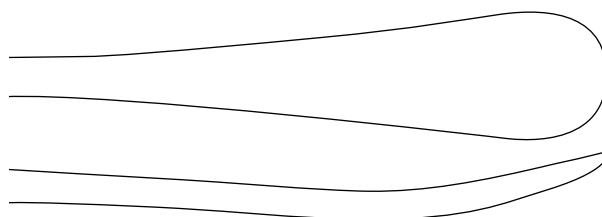
Art.Nr.	Beschreibung Description	Size	Spez.
	WAGNER	33,0cm; 13"	FERROZELL



193-497-08 8,0 mm

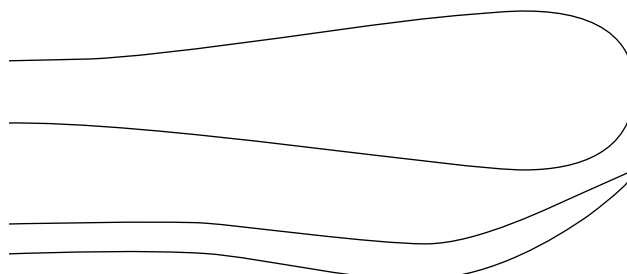


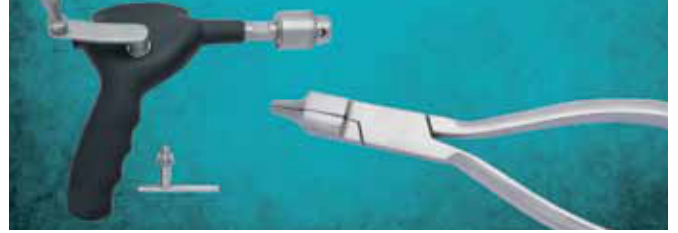
193-497-17 17,0 mm



193-499-27

27,5cm; 10 7/8" FERROZELL
 20,0 mm





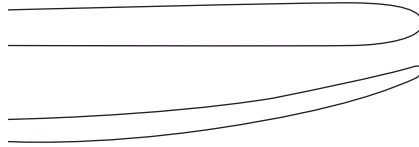
Art.Nr.	Beschreibung Description	Size	Spez.
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WILLIGER



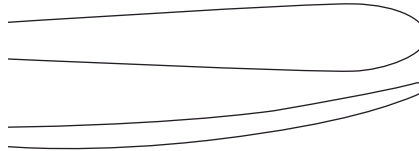
193-512-16

16,0cm; 6 2/8"
4,0 mm



193-512-17

17,0cm; 6 6/8"
7,0 mm



LANGENBECK

19,5cm; 7 5/8"



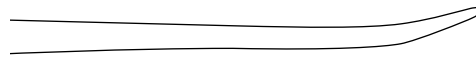
193-520-08

8,0 mm



193-520-10

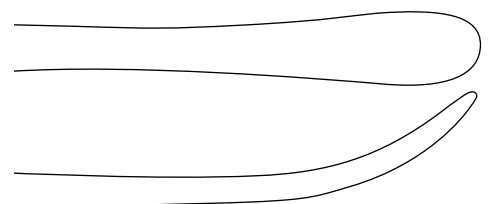
10,0 mm


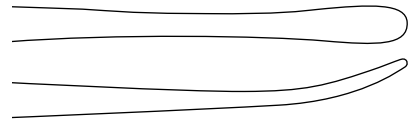

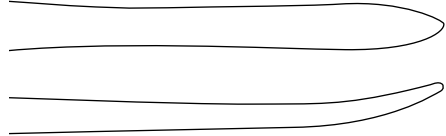

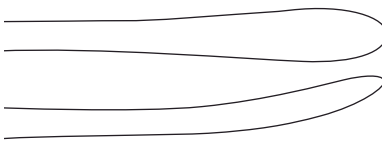


193-521-23

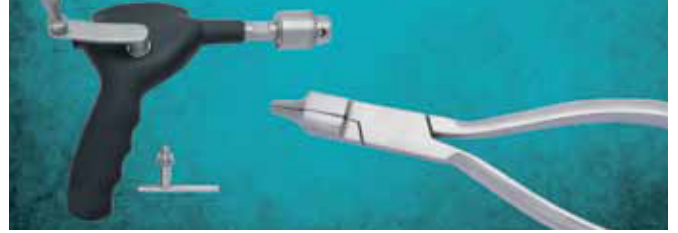
LANGENBECK

23,0cm; 9"
11,0 mm

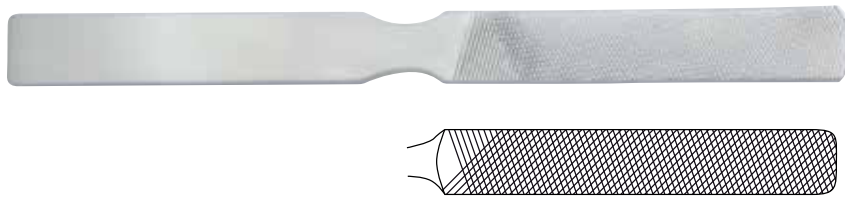


Art.Nr.	Beschreibung Description	Size	Spez.
193-523-17	SEBILEAU	17,0cm; 6 6/8" 5,0 mm	
			
193-525-19	QUERVAIN	20,0cm; 8" 6,0 mm	
			
	LANGENBECK		
			
193-526-05	5,0 mm	17,0cm; 6 6/8"	
193-526-07	7,0 mm	17,0cm; 6 6/8"	
193-526-08	8,0 mm	19,5cm; 7 5/8"	
193-526-10	10,0 mm	19,5cm; 7 5/8"	

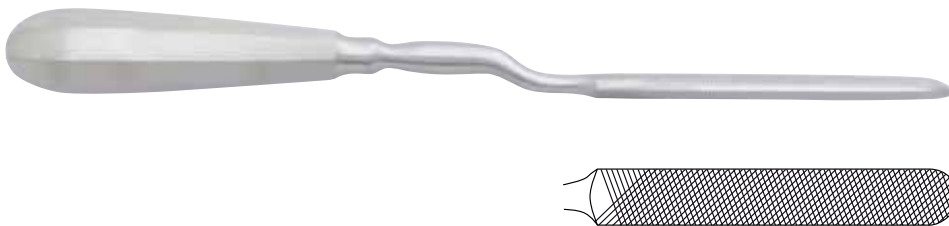
Knochenfeilen
 Bone Files
 Limas para huesos



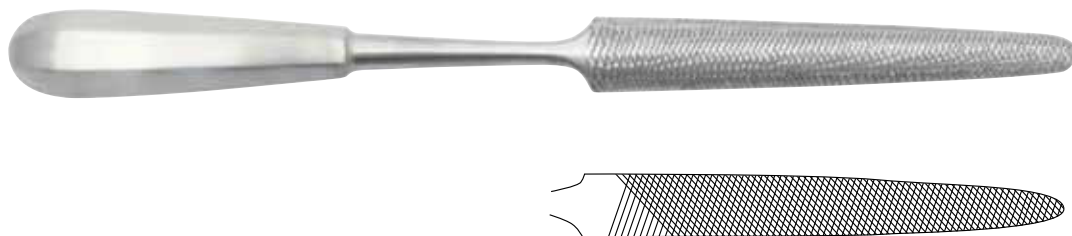
Art.Nr.	Beschreibung Description	Size	Spez.
193-610-22		22,0cm; 8 5/8"	



193-611-24		25,0cm; 9 7/8"	
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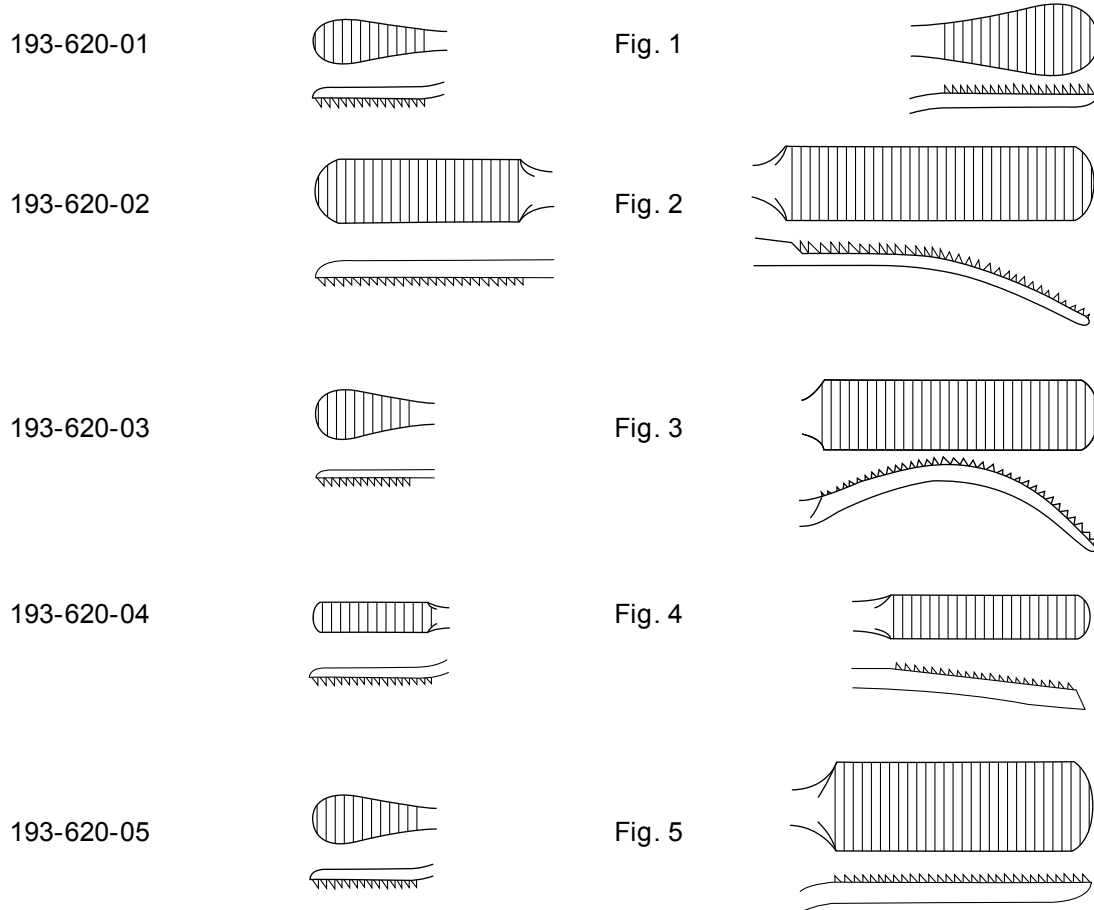


193-612-28		28,0cm; 11"	
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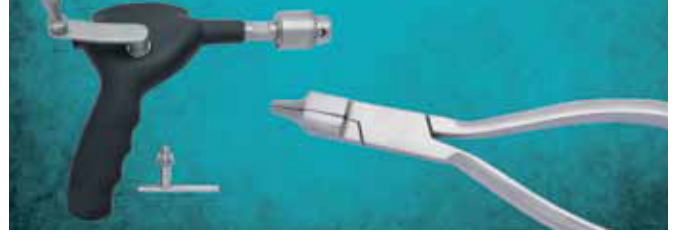


Knochenfeilen
 Bone Files
 Limas para huesos

Art.Nr.	Beschreibung Description	Size	Spez.
	MILLER-COLBURN auf zug schneidend downwards cutting corte abajo	18,0cm; 7 1/8"	



Knochenfeilen
 Bone Files
 Limas para huesos



Art.Nr.	Beschreibung Description	Size	Spez.
	MILLER-COLBURN kreuzhieb cross cut picado en cruz	18,0cm; 7 1/8"	



193-621-01

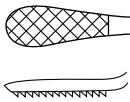
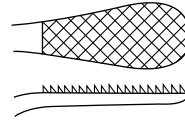


Fig. 1



193-621-02

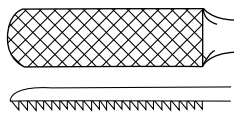
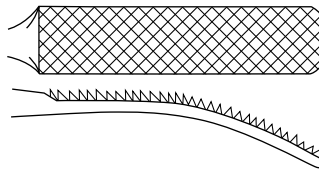


Fig. 2



193-621-03

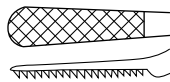
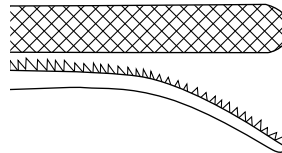


Fig. 3



193-621-04

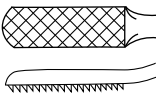
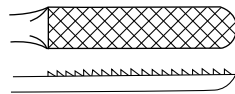


Fig. 4



193

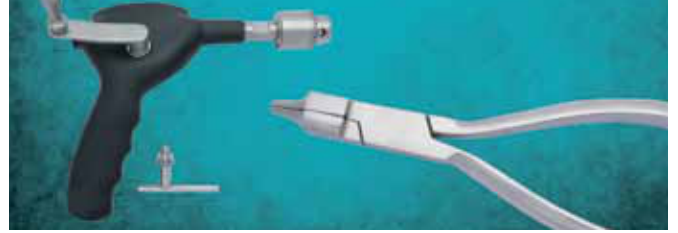
Stößel
Tampers
Punzones metálicos

Art.Nr.	Beschreibung Description	Size	Spez.
		15,5cm; 6 1/8"	



193-640-02	Ø 2,0 mm	
193-640-03	Ø 3,0 mm	
193-640-04	Ø 4,0 mm	
193-640-05	Ø 5,0 mm	
193-640-06	Ø 6,0 mm	
193-640-08	Ø 8,0 mm	
193-640-10	Ø 10,0 mm	

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further items
más artículos



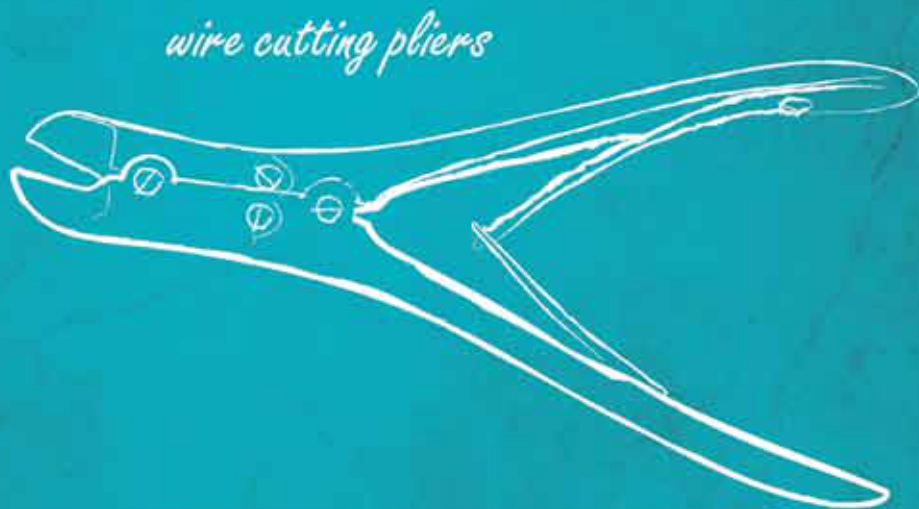
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
193-370-03	KEY periosteal elevator 3,0mm; slightly curved	17,5cm; 7"	
193-370-16	16,0mm; slightly curved	20,0cm; 8,0"	
193-377-17	SCHNEIDER raspatory 13,0mm; angled	17,5cm; 7"	
193-379-19	13,0mm; angled	19,0cm; 7,6"	
193-391-01	MÜHLING raspatory fig. 1; 4,0mm; hook curved	17,0cm; 6,8"	
193-391-02	fig. 2; 4,0mm; long curved		
193-391-03	fig. 3; 4,0mm; short curved		
193-391-04	fig. 4; 4,0mm; spoon shaped		
193-393-16	JANSEN raspatory; 12,0mm; light curved	16,5cm; 6,6"	
193-395-15	FARABEU-FOLLIN periosteal raspatory 11,0mm; straight	15,5cm; 6,2"	
193-397-15	11,0mm; curved		
193-431-17	elevator; extremely light weight	17,5cm; 7"	
193-433-16	micro-elevator	16,0cm; 6,4"	
193-451-19	FREER septum elevator sharp	19,0cm; 7,6"	
193-453-19	blunt	19,0cm; 7,6"	
193-455-19	sharp/blunt	18,0cm; 7,2"	
193-457-19	6,5mm; sharp/blunt; double ended	18,0cm; 7,2"	
193-461-05	raspatory 5,0mm	16,0cm; 6,4"	
193-461-06	6,0mm		
193-461-07	7,0mm		
193-467-22	MATSON raspatory	22,0cm; 8,8"	
193-469-15	ALEXANDER periosteal elevator; 10/14mm; double ended	15,0cm; 6"	
193-475-01	SEMB costal periosteotome fig. 1	17,5cm; 7"	
193-475-02	fig. 2	21,0cm; 8,4"	
193-475-03	fig. 3	17,5cm; 7"	
193-475-04	fig. 4	21,0cm; 8,4"	
193-475-05	fig. 5		
193-480-13	WILLIGER periosteal elevator	13,0cm; 5,2"	

Weitere Artikel
 further items
 más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
193-485-15 193-487-15	DOYEN-BABY periosteal elevator left hand; straight shaft right hand; straight shaft	15,0cm; 6"	
193-489-19	SEDILLOT periosteal elevator; 18,0mm; solid handle	19,0cm; 7,6"	
193-501-17	WATSON-CHEYNE periosteal elevator	17,0cm; 6,8"	
193-621-05	MILLER-COLBURN bone file; fig. 5; cross-serrated; double ended	19,0cm; 7,6"	
193-624-01	TC MILLER-COLBURN bone file; fig. 1; 8,0mm/ 5,0mm	19,0cm; 7,6"	
193-625-27 193-625-30	PUTTI raspatorium	27,0cm; 10,8" 30,0cm; 12"	
193-642-03 193-642-05 193-642-08 193-642-12 193-642-14 193-642-16	tamper Ø 3,0mm; with wooden handle Ø 5,0mm; with wooden handle Ø 8,0mm; with wooden handle Ø 12,0mm; with wooden handle Ø 14,0mm; with wooden handle Ø 16,0mm; with wooden handle	20,0cm; 8"	



hand drills

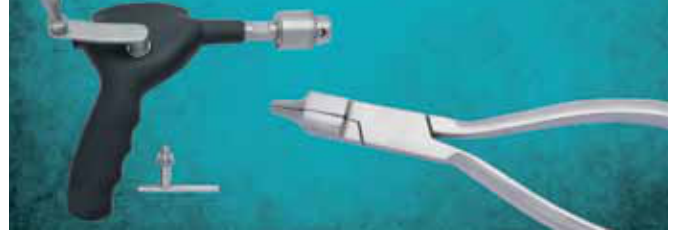


wire cutting pliers

Osteotome
Osteotomes

194



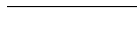
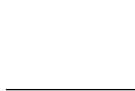







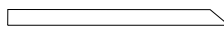
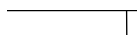

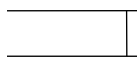










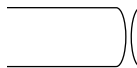


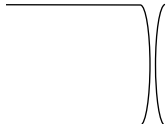
Schädelspalter
Skull Breaker
Cinzel rompe-cráneo



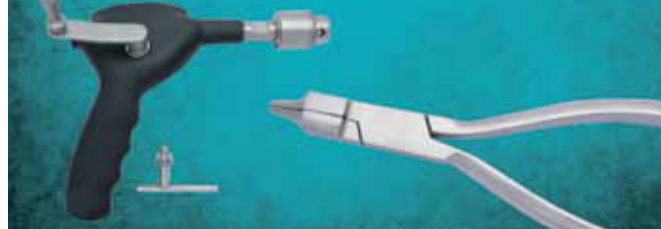
Art.Nr.	Beschreibung Description	Size	Spez.
194-280-12	VIRCHOW	7,5cm; 3"	



Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias

Art.Nr.	Beschreibung Description	Size	Spez.
 		13,5cm; 5 3/8"	
194-300-04	4,0 mm 	194-300-12	12,0 mm 
194-300-06	6,0 mm 	194-300-14	14,0 mm 
194-300-08	8,0 mm 		
194-300-10	10,0 mm 	194-300-16	16,0 mm 
 		13,5cm; 5 3/8"	
194-301-04	4,0 mm 	194-301-12	12,0 mm 
194-301-06	6,0 mm 		
194-301-08	8,0 mm 	194-301-14	14,0 mm 
194-301-10	10,0 mm 	194-301-16	16,0 mm 
		13,5cm; 5 3/8"	
194-302-04	4,0 mm 	194-302-12	12,0 mm 
194-302-06	6,0 mm 	194-302-14	14,0 mm 
194-302-08	8,0 mm 		
194-302-10	10,0 mm 	194-302-16	16,0 mm 

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr. Beschreibung | Description Size Spez.

HOKE

14,0cm; 5 4/8"



194-306-02	2,0 mm	<input type="checkbox"/>	194-306-06	6,0 mm	<input type="checkbox"/>
194-306-03	3,0 mm	<input type="checkbox"/>	194-306-07	7,0 mm	<input type="checkbox"/>
194-306-04	4,0 mm	<input type="checkbox"/>	194-306-08	8,0 mm	<input type="checkbox"/>
194-306-05	5,0 mm	<input type="checkbox"/>	194-306-09	9,0 mm	<input type="checkbox"/>

HOKE

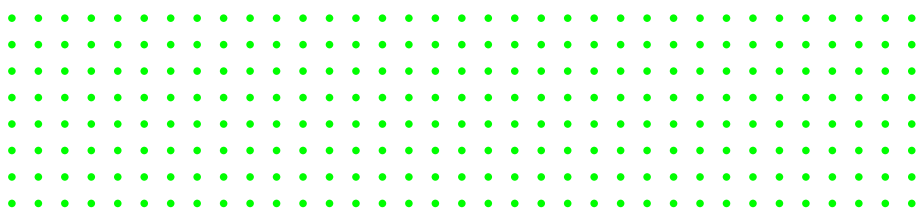
14,0cm; 5 4/8"



194-307-02	2,0 mm	<input type="checkbox"/>	194-307-06	6,0 mm	<input type="checkbox"/>
194-307-03	3,0 mm	<input type="checkbox"/>	194-307-07	7,0 mm	<input type="checkbox"/>
194-307-04	4,0 mm	<input type="checkbox"/>	194-307-08	8,0 mm	<input type="checkbox"/>
194-307-05	5,0 mm	<input type="checkbox"/>			

194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
ALEXANDER		17,5cm; 6 7/8"	



194-316-04	4,0 mm		194-316-10	10,0 mm	
194-316-06	6,0 mm		194-316-12	12,0 mm	
194-316-08	8,0 mm		194-316-14	14,0 mm	

ALEXANDER		17,5cm; 6 7/8"
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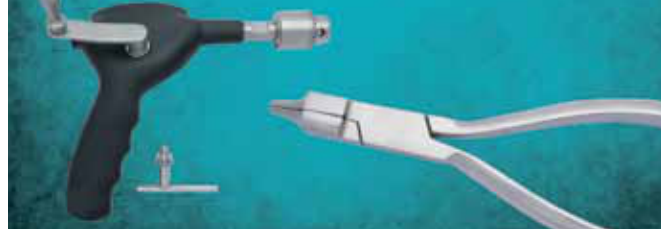
194-318-04	4,0 mm		194-318-10	10,0 mm	
194-318-06	6,0 mm		194-318-12	12,0 mm	
194-318-08	8,0 mm		194-318-14	14,0 mm	

ALEXANDER		17,5cm; 6 7/8"
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194-319-04	4,0 mm		194-319-10	10,0 mm	
194-319-06	6,0 mm		194-319-12	12,0 mm	
194-319-08	8,0 mm		194-319-14	14,0 mm	

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr. Beschreibung | Description Size Spez.

PARTSCH

13,5cm; 5 3/8"



194-334-02	2,0 mm		194-334-05	5,0 mm	
194-334-03	3,0 mm		194-334-06	6,0 mm	
194-334-04	4,0 mm				

PARTSCH

13,5cm; 5 3/8"



194-336-02	2,0 mm		194-336-05	5,0 mm	
194-336-03	3,0 mm		194-336-06	6,0 mm	
194-336-04	4,0 mm				

PARTSCH

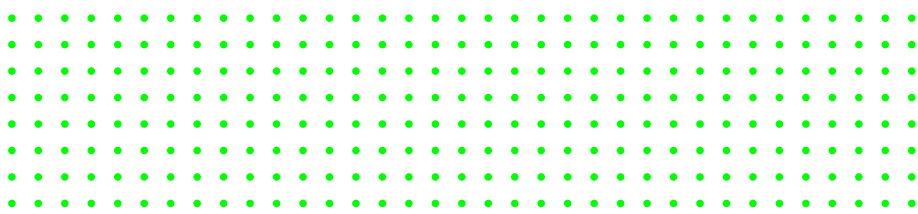
17,0cm; 6 6/8"



194-338-02	2,0 mm		194-338-05	5,0 mm	
194-338-03	3,0 mm		194-338-06	6,0 mm	
194-338-04	4,0 mm				

194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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PARTSCH

17,0cm; 6 6/8"



194-340-02	2,0 mm		194-340-05	5,0 mm	
194-340-03	3,0 mm		194-340-06	6,0 mm	
194-340-04	4,0 mm				

HIBBS

24,5cm; 9 5/8"



194-342-06	6,0 mm		194-342-22	22,0 mm	
194-342-09	9,0 mm				
194-342-13	13,0 mm		194-342-25	25,0 mm	
194-342-16	16,0 mm				
194-342-19	19,0 mm		194-342-32	32,0 mm	

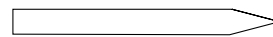
Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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HIBBS

24,5cm; 9 5/8"



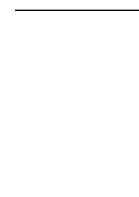
194-344-06

6,0 mm



194-344-25

25,0 mm



194-344-09

9,0 mm



194-344-13

13,0 mm



194-344-28

28,0 mm



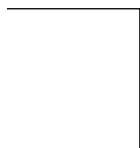
194-344-16

16,0 mm



194-344-19

19,0 mm



194-344-32

32,0 mm



194-344-22

22,0 mm



194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias

Art.Nr.	Beschreibung Description	Size	Spez.
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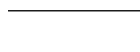
HIBBS

24,5cm; 9 5/8"



194-345-06

6,0 mm



194-345-25

25,0 mm



194-345-09

9,0 mm



194-345-13

13,0 mm



194-345-28

28,0 mm



194-345-16

16,0 mm



194-345-19

19,0 mm



194-345-32

32,0 mm



194-345-22

22,0 mm



Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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HIBBS

24,5cm; 9 5/8"



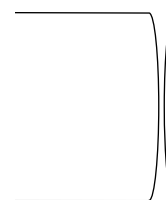
194-346-06

6,0 mm



194-346-25

25,0 mm



194-346-09

9,0 mm



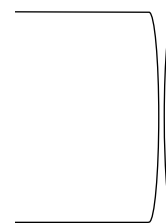
194-346-13

13,0 mm



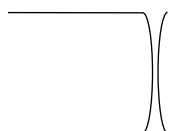
194-346-28

28,0 mm



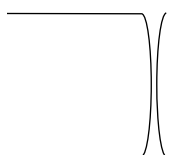
194-346-16

16,0 mm



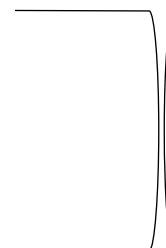
194-346-19

19,0 mm



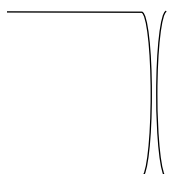
194-346-32

32,0 mm



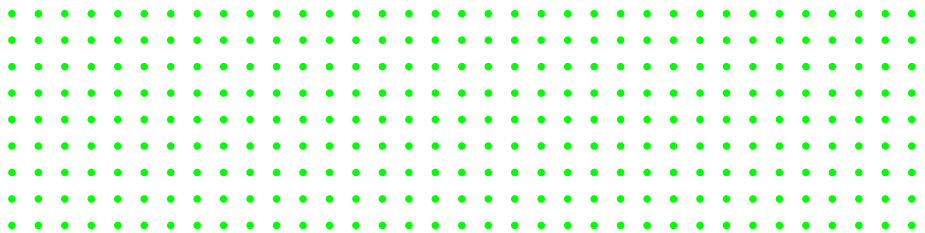
194-346-22

22,0 mm



194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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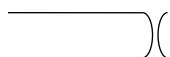
HIBBS

24,5cm; 9 5/8"



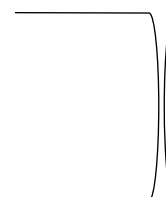
194-347-06

6,0 mm



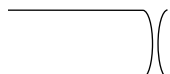
194-347-25

25,0 mm



194-347-09

9,0 mm



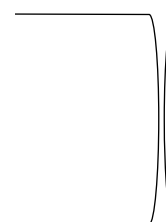
194-347-13

13,0 mm



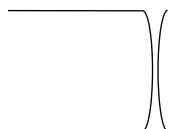
194-347-28

28,0 mm



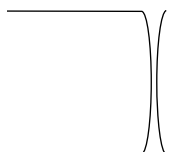
194-347-16

16,0 mm



194-347-19

19,0 mm



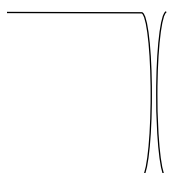
194-347-32

32,0 mm

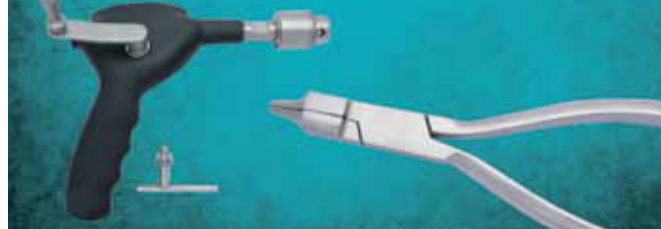


194-347-22

22,0 mm



Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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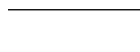
SMITH-PETERSEN

20,5cm; 8 1/8"



194-350-06

6,0 mm



194-350-25

25,0 mm



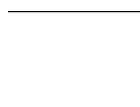
194-350-09

9,0 mm



194-350-13

13,0 mm



194-350-32

32,0 mm



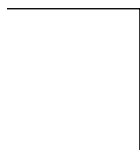
194-350-16

16,0 mm



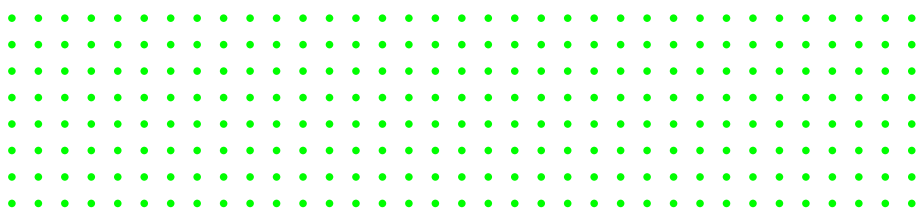
194-350-19

19,0 mm



194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
	SMITH-PETERSEN	20,5cm; 8 1/8"	



194-351-06

6,0 mm



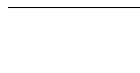
194-351-25

25,0 mm



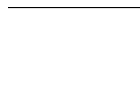
194-351-09

9,0 mm



194-351-13

13,0 mm



194-351-32

32,0 mm



194-351-16

16,0 mm

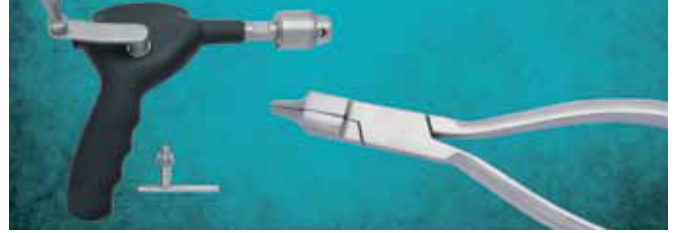


194-351-19

19,0 mm



Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr. Beschreibung | Description Size Spez.

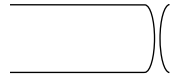
SMITH-PETERSEN

20,5cm; 8 1/8"



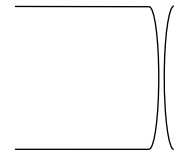
194-352-09

9,0 mm



194-352-19

19,0 mm



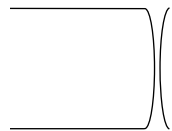
194-352-14

13,0 mm



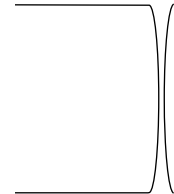
194-352-16

16,0 mm



194-352-25

25,0 mm



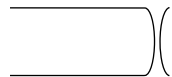
SMITH-PETERSEN

20,5cm; 8 1/8"



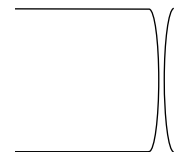
194-353-09

9,0 mm



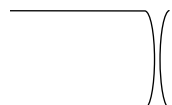
194-353-19

19,0 mm



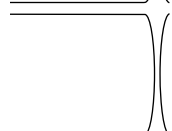
194-353-14

13,0 mm



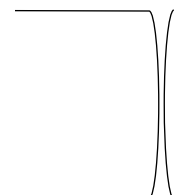
194-353-16

16,0 mm



194-353-25

25,0 mm



194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias

Art.Nr. Beschreibung | Description Size Spez.

STILLE

20,5cm; 8 1/8"



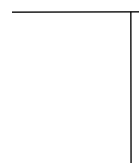
194-360-10

10,0 mm



194-360-20

20,0 mm



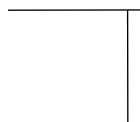
194-360-12

12,0 mm



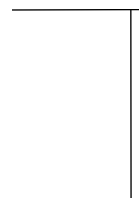
194-360-15

15,0 mm



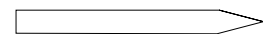
194-360-25

25,0 mm



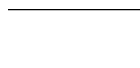
STILLE

20,5cm; 8 1/8"



194-361-08

8,0 mm



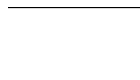
194-361-20

20,0 mm



194-361-10

10,0 mm



194-361-12

12,0 mm



194-361-25

25,0 mm



194-361-15

15,0 mm



194-361-30

30,0 mm



Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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STILLE

20,5cm; 8 1/8"



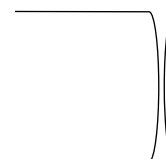
194-362-10

10,0 mm



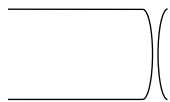
194-362-20

20,0 mm



194-362-12

12,0 mm



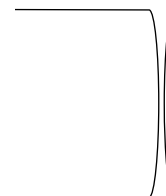
194-362-15

15,0 mm



194-362-25

25,0 mm



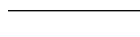
MINI-LEXER

18,0cm; 7 1/8" FERROZELL



194-370-04

4,0 mm



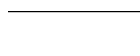
194-370-10

10,0 mm



194-370-06

6,0 mm



194-370-12

12,0 mm



194-370-08

8,0 mm



194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias

Art.Nr.	Beschreibung Description	Size	Spez.
	MINI-LEXER	18,0cm; 7 1/8"	FERROZELL



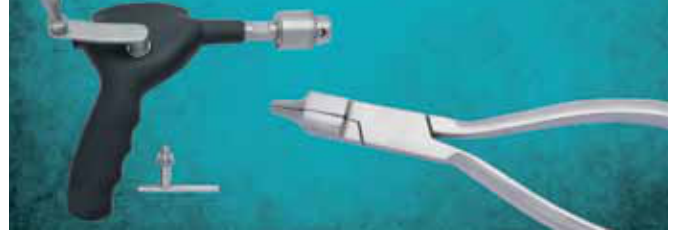
194-372-04	4,0 mm		194-372-10	10,0 mm	
194-372-06	6,0 mm		194-372-12	12,0 mm	
194-372-08	8,0 mm				

	LEXER	22,0cm; 8 5/8"	FERROZELL
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194-374-05	5,0 mm		194-374-20	20,0 mm	
194-374-07	7,0 mm				
194-374-10	10,0 mm		194-374-25	25,0 mm	
194-374-15	15,0 mm				
			194-374-30	30,0 mm	

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
	LEXER	22,0cm; 8 5/8"	FERROZELL



194-376-05	5,0 mm		194-376-20	20,0 mm	
194-376-07	7,0 mm				
194-376-10	10,0 mm		194-376-25	25,0 mm	
194-376-15	15,0 mm				
			194-376-30	30,0 mm	

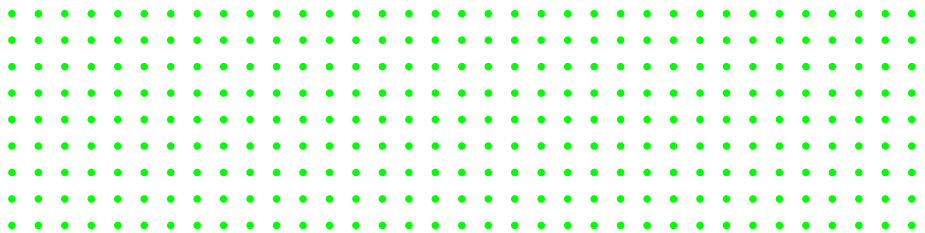
	LEXER	27,5cm; 10 7/8"	FERROZELL
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194-381-10	10,0 mm	
194-381-15	15,0 mm	

194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
	LEXER	27,5cm; 10 7/8"	FERROZELL



194-383-10	5,0 mm	
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194-383-15	7,0 mm	
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	LEXER	24,5cm; 9 5/8"	FERROZELL
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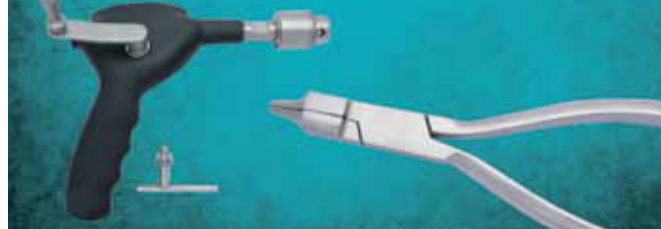


194-386-05	5,0 mm	
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194-386-10	10,0 mm	
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194-386-15	15,0 mm	
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Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias




Art.Nr.	Beschreibung Description	Size	Spez.
	LEXER	24,5cm; 9 5/8"	FERROZELL



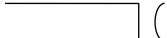
194-387-05 5,0 mm  (


194-387-10 10,0 mm  (

194-387-15 15,0 mm  (

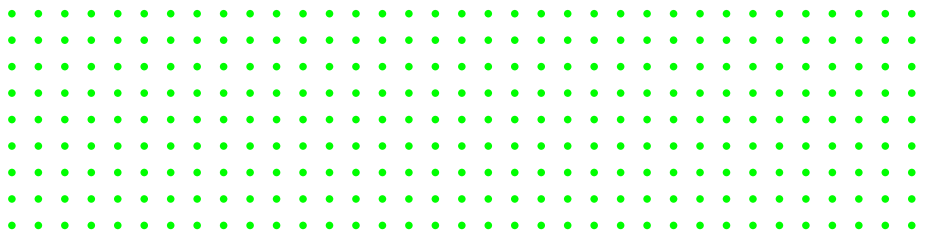
	LEXER	28,5cm; 11 2/8"	FERROZELL
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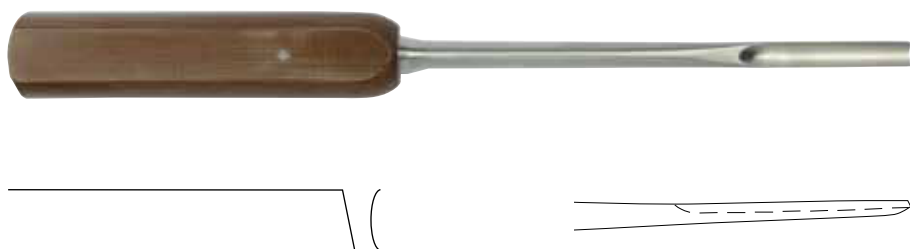
194-388-07 5,0 mm  (

194-388-10 10,0 mm  (

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



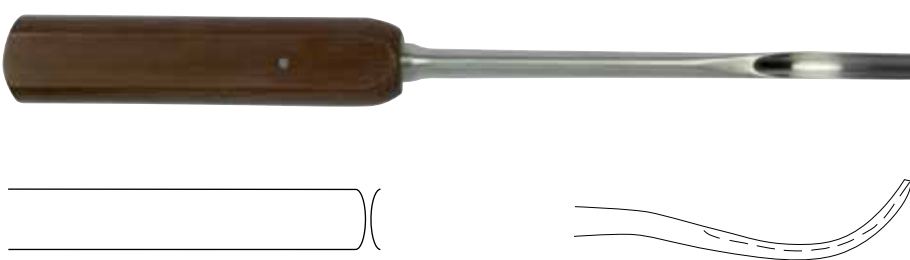
Art.Nr.	Beschreibung Description	Size	Spez.
194-390-28	COBB	27,5cm; 10 7/8" 8,0 mm	FERROZELL



194-391-27	COBB	27,5cm; 10 7/8" 8,0 mm	FERROZELL
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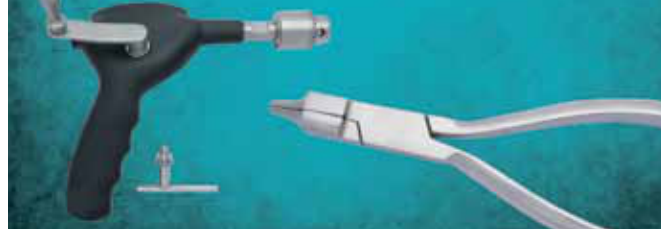
194-393-27	COBB	27,5cm; 10 7/8" 8,0 mm	FERROZELL
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194-395-27	COBB	27,5cm; 10 7/8" 8,0 mm	FERROZELL
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Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



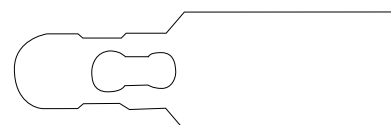
Art.Nr.	Beschreibung Description	Size	Spez.
	DAHMEN	30,0cm; 11 6/8"	FERROZELL



	Osteotom Osteotome Osteótomos	Hohlmeißel Gouge Gubias	Osteotom Osteotome Osteótomos	Hohlmeißel Gouge Gubias
4,0 mm	194-402-04	194-406-04	194-403-04	194-407-04
5,0 mm	194-402-05	194-406-05	194-403-05	194-407-05
6,0 mm	194-402-06	194-406-06	194-403-06	194-407-06
8,0 mm	194-402-08	194-406-08	194-403-08	194-407-08
10,0 mm	194-402-10	194-406-10	194-403-10	194-407-10
12,0 mm	194-402-12	194-406-12	194-403-12	194-407-12
15,0 mm	194-402-15	194-406-15	194-403-15	194-407-15
20,0 mm	194-402-20	194-406-20	194-403-20	194-407-20
22,0 mm	194-402-22	194-406-22	194-403-22	194-407-22
25,0 mm	194-402-25	194-406-25	194-403-25	194-407-25

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias

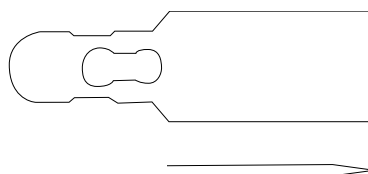
Art.Nr.	Beschreibung Description	Size	Spez.
194-430-18	Meißelgriff mit Schlüssel für auswechselbare Klingen Chisel handle with key for interchangeable blades Mango para hojas de cincel para hojas intercambiables	18,5cm; 7 2/8"	FERROZELL



194-430-01	Spannschlüssel Key llave
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Osteotomklinge
 Osteotome blade
 Hojas de osteótomo



194-431-05	5,0 mm	
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194-431-10	10,0 mm	
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194-431-16	16,0 mm	
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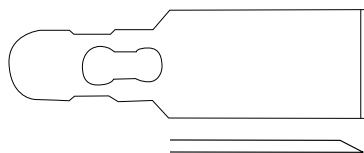
194-431-25	25,0 mm	
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Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr. Beschreibung | Description Size Spez.

Flachmeißelklinge
 Chisel blade
 Hojas de cincel



194-432-05

5,0 mm



194-432-16

16,0 mm



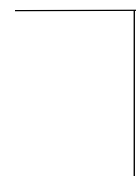
194-432-10

10,0 mm



194-432-25

25,0 mm

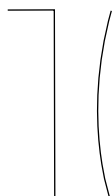


Hohlmeißelklinge
 Gouge blades
 Hojas de gubia



194-433-50

25,0 mm



r= 50,0 mm

194-433-60

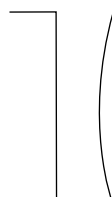
25,0 mm



r= 60,0 mm

194-433-70

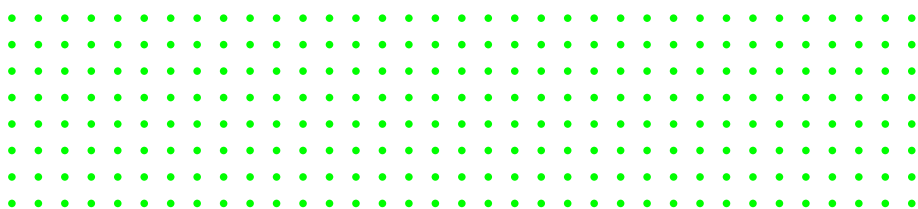
25,0 mm



r= 70,0 mm

194

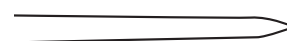
Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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MINI-LAMBOTTE

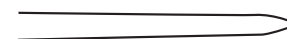
12,5cm; 4 7/8"



194-446-02	2,0 mm		194-446-08	8,0 mm	
194-446-03	3,0 mm		194-446-10	10,0 mm	
194-446-04	4,0 mm		194-446-12	12,0 mm	
194-446-06	6,0 mm		194-446-15	15,0 mm	

MINI-LAMBOTTE

17,0cm; 6 6/8"



194-448-03	3,0 mm		194-448-10	10,0 mm	
194-448-04	4,0 mm		194-448-12	12,0 mm	
194-448-06	6,0 mm		194-448-15	15,0 mm	
194-448-08	8,0 mm				

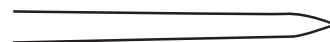
Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
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LAMBOTTE

24,0cm; 9 4/8"



194-450-04	4,0 mm	
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194-450-06	6,0 mm	
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194-450-15	15,0 mm	
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194-450-44 44,0 mm

194-450-20	20,0 mm	
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194-450-25	25,0 mm	
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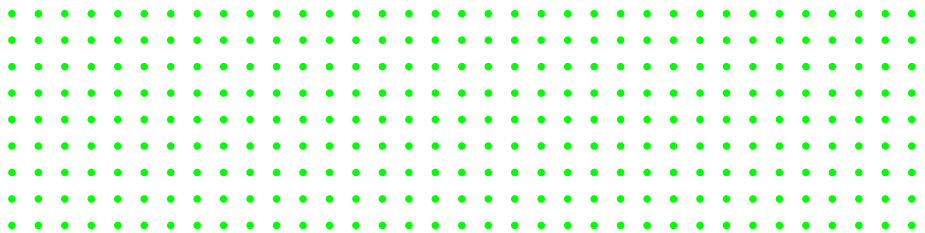
194-450-30	30,0 mm	
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194-450-50 50,0 mm

194-450-38	38,0 mm	
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194

Osteotome; Flachmeißel; Hohlmeißel
 Osteotomes; Chisels; Gouges
 Osteótomos; Cinceles; Gubias



Art.Nr.	Beschreibung Description	Size	Spez.
	LAMBOTTE	24,0cm; 9 4/8"	



194-451-04	4,0 mm	
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194-451-06	6,0 mm	
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194-451-15	15,0 mm	
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194-451-44 44,0 mm

194-451-20	20,0 mm	
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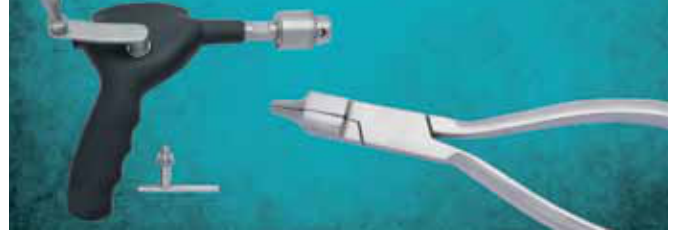
194-451-25	25,0 mm	
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194-451-30	30,0 mm	
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194-451-50 50,0 mm

194-451-38	38,0 mm	
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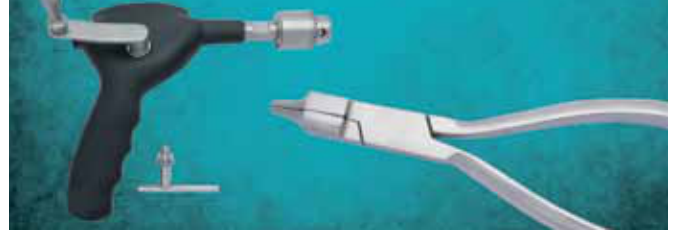


Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
194-306-00/SET	HOKE Osteotome Set/ 6 pieces; straight; sizes 3,4,5,6,8,10,12mm	14,0cm; 5,6"	
194-306-10	HOKE Osteotome straight; 10,0mm; hexagonal handle	14,0cm; 5,6"	
194-306-12	HOKE Osteotome straight; 12,0mm; hexagonal handle		
194-307-00/SET	HOKE Osteotomee Set/ 6 pieces; curved; sizes 3,4,5,6,8,10,12mm	14,0cm; 5,6"	
194-307-10	HOKE Osteotome curved; 10,0mm; hexagonal handle	14,0cm; 5,6"	
194-307-12	HOKE Osteotome curved; 12,0mm; hexagonal handle		
194-310-04	LUCAS Chisel straight; 4mm	16,0cm; 6,4"	
194-310-06	LUCAS Chisel straight; 6mm		
194-312-03	LUCAS Chisel straight; 3mm		
194-312-05	LUCAS Chisel straight; 5mm		
194-334-07	PARTSCH Chisel straight; 7,0mm	13,5cm; 5,4"	
194-334-08	PARTSCH Chisel straight; 8,0mm		
194-336-07	PARTSCH Gouge straight; 7,0mm	13,5cm; 5,4"	
194-336-08	PARTSCH Gouge straight; 8,0mm		
194-338-07	PARTSCH Chisel straight; 7,0mm	17,0cm; 6,8"	
194-338-08	PARTSCH Chisel straight; 8,0mm		
194-340-07	PARTSCH Gouge straight; 7,0mm	17,0cm; 6,8"	
194-340-08	PARTSCH Gouge straight; 8,0mm		
194-342-28	HIBBS Chisel; straight; 28,0mm; hexagonal handle	24,0cm; 9,6"	
194-351-06	SMITH-PETERSEN osteotome; curved; 6,0mm	20,0cm; 8"	
194-352-06	SMITH-PETERSEN gouge; straight; 6,0mm	20,0cm; 8"	
194-360-08	STILLE Chisel; straight; 8,0mm	20,0cm; 8"	
194-361-04	STILLE Osteotome straight; 4,0mm	20,0cm; 8"	
194-361-06	STILLE Osteotome straight; 6,0mm		
194-362-08	STILLE Gouge straight; 8,0mm	20,0cm; 8"	
194-363-08	STILLE Gouge curved; 8,0mm		

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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
194-363-10	STILLE Gouge curved; 10,0mm	20,0cm; 8"	
194-363-15	curved; 15,0mm		
194-363-20	curved; 20,0mm		
194-363-25	curved; 25,0mm		
194-370-15	MINI-LEXER Osteotome straight; 15,0mm; wooden handle	18,0cm; 7,2"	
194-370-20	straight; 20,0mm; wooden handle		
194-372-15	MINI-LEXER Gouge straight; 15,0mm; wooden handle	18,0cm; 7,2"	
194-372-20	straight; 20,0mm; wooden handle		
194-374-12	LEXER osteotome; straight; 12,0mm; wooden handle	22,0cm; 8,8"	
194-402-30	DAHMEN osteotome; straight; 30,0mm; wooden handle	30,0cm; 12"	
194-404-04	DAHMEN Chisel straight; 4,0mm; wooden handle	30,0cm; 12"	
194-404-05	straight; 5,0mm; wooden handle		
194-404-06	straight; 6,0mm; wooden handle		
194-404-08	straight; 8,0mm; wooden handle		
194-404-10	straight; 10,0mm; wooden handle		
194-404-12	straight; 12,0mm; wooden handle		
194-404-15	straight; 15,0mm; wooden handle		
194-404-20	straight; 20,0mm; wooden handle		
194-404-22	straight; 22,0mm; wooden handle		
194-404-25	straight; 25,0mm; wooden handle		
194-404-30	straight; 30,0mm; wooden handle		
194-405-04	curved; 4,0mm; wooden handle		
194-405-05	curved; 5,0mm; wooden handle		
194-405-06	curved; 6,0mm; wooden handle		
194-405-08	curved; 8,0mm; wooden handle		
194-405-10	curved; 10,0mm; wooden handle		
194-405-12	curved; 12,0mm; wooden handle		
194-405-15	curved; 15,0mm; wooden handle		
194-405-20	curved; 20,0mm; wooden handle		
194-405-22	curved; 22,0mm; wooden handle		
194-405-25	curved; 25,0mm; wooden handle		
194-405-30	curved; 30,0mm; wooden handle		
194-410-10	Chisel straight; 10,0mm; wooden handle	16,0cm; 6,4"	
194-410-15	straight; 15,0mm; wooden handle		
194-412-10	Chisel straight; 10,0mm; wooden handle	20,0cm (8")	
194-412-15	straight; 15,0mm; wooden handle		
194-412-20	straight; 20,0mm; wooden handle		

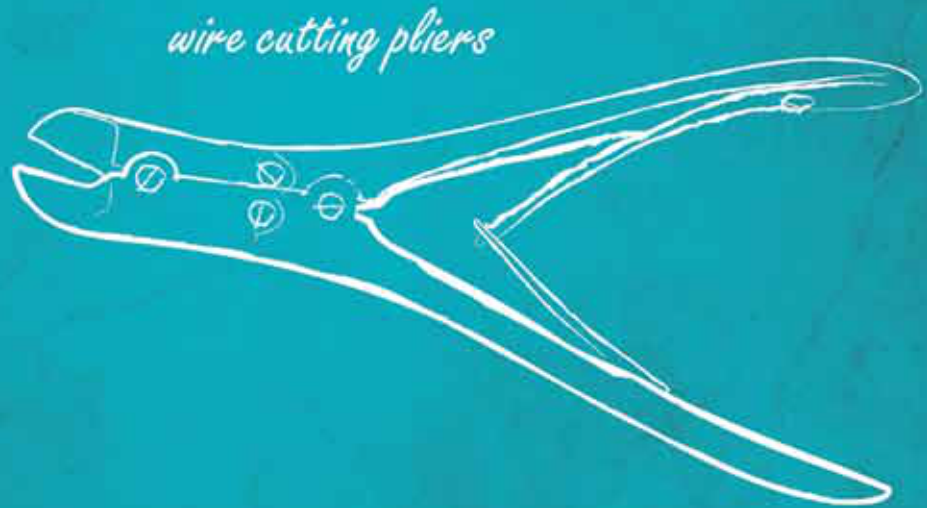
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Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
194-413-10	1 Chisel curved; 10,0mm; wooden handle	20,0cm; 8"	
194-413-15	curved; 15,0mm; wooden handle		
194-413-20	curved; 20,0mm; wooden handle		
194-414-24	Chisel straight; 20,0mm; wooden handle	24,5cm; 8,8"	
194-415-26	curved; 16,0mm; wooden handle	26,5cm; 10,6"	
194-420-22	Gouge for removing broken screws; straight; 22,0mm; wooden handle	22,0cm; 8,8"	
194-423-05	ZIELKE Gouge curved; 5,5mm; wooden handle	23,0cm; 9,2"	
194-423-09	curved; 9,0mm; wooden handle		
194-448-07	MINI-LAMBOTTE osteotome; straight; 7,0mm	17,0cm; 6,8"	
194-450-08	LAMBOTTE Osteotome straight; 8,0mm	24,0cm; 9,6	
194-450-10	straight; 10,0mm		
194-450-13	straight; 13,0mm		
194-450-18	straight; 18,0mm		
194-451-08	curved; 8,0mm		
194-451-10	curved; 10,0mm		
194-451-13	curved; 13,0mm		
194-451-18	curved; 18,0mm		
194-500-05	CHAMPY bone biopsy instrument; Ø 5,0mm; complete with trocar sleeve trephine and plunger		
194-501-01	CHAMPY, trocar sleeve only; Ø 5,0mm		
194-501-02	CHAMPY, biopsy threphine only; Ø 5,0mm		
194-501-03	CHAMPY, obturator only, blunt; Ø 5,0mm		
194-510-08	CHAMPY bone biopsy instrument; Ø 8,0mm; complete with trocar sleeve trephine and plunger		
194-511-01	CHAMPY, trocar sleeve only; Ø 8,0mm		
194-511-02	CHAMPY, biopsy threphine only; Ø 8,0mm		
194-511-03	CHAMPY, obturator only, blunt; Ø 8,0mm		



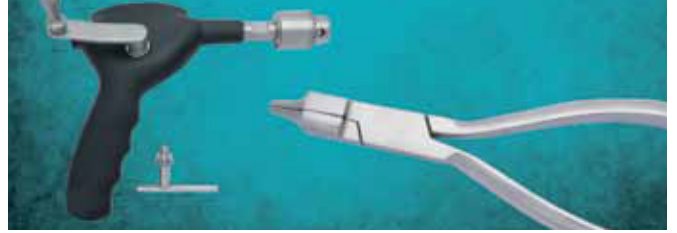
hand drills



wire cutting pliers

195

Knochenhalteklammern; Repositionszangen
 Bone Holding Clamps; Reposition Forceps
 Grapas porta-huesos; Pinzas para reposición



Art.Nr.	Beschreibung Description	Size	Spez.
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GERSTER-LOWMAN



- 195-102-12 18,0cm; 7"
- 195-102-18 20,0cm; 8"
- 195-102-21 22,0cm; 8 6/8"

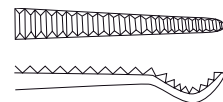
195-110-00	GERSTER Distractionsklammer traction bar barra de tracción	15,0cm; 5 7/8"	
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195-128-13		13,5cm; 5,4"	
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195-130-14		14,0cm; 5 4/8"	
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195

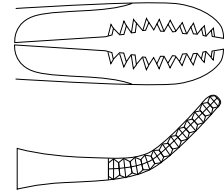
Knochenhaltezangen
 Bone holding forceps
 Pinzas para hueso

Art.Nr. Beschreibung | Description Size Spez.

195-132-14



14,5cm; 5 6/8"



195-140-13

lange Sperre
 long catch
 cremallera larga



13,5cm; 5 3/8"

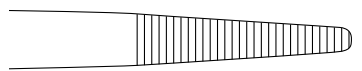


195-141-23

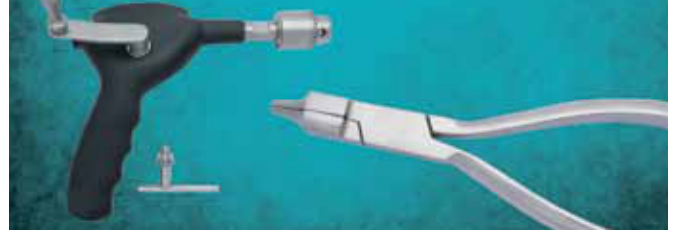
VAN BUREN

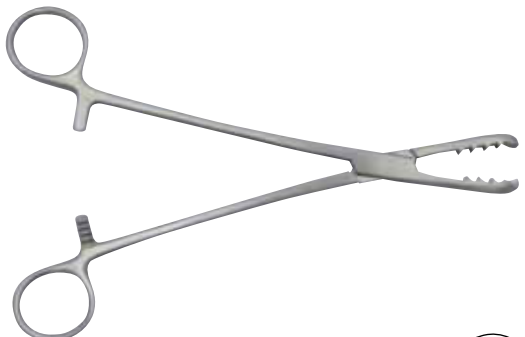
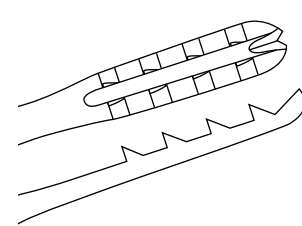
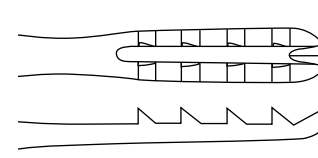
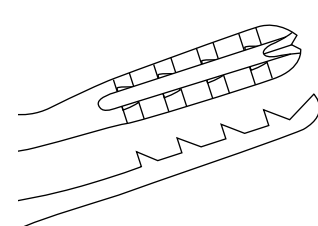
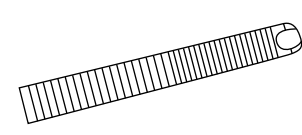

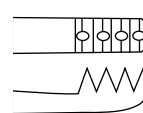



23,0cm; 9"



Knorpelfasszangen
 Cartilage seizing forceps
 Pinzas para cartilago



Art.Nr.	Beschreibung Description	Size	Spez.
	BIRCHER-GANSKE	20,0cm; 7 7/8"	
			
195-143-20	seitwärts gebogen curved sideways curva lateralmente 		
195-144-20	gerade straight recta 		
195-145-20	aufgebogen curved upwards curva por arriba 		
195-147-19	DINGMANN	18,5cm; 7 2/8"	
			
195-154-19	MARTIN	18,5cm; 7 2/8"	
			

195

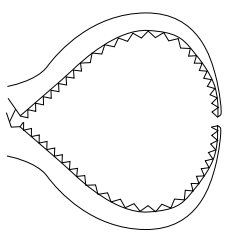
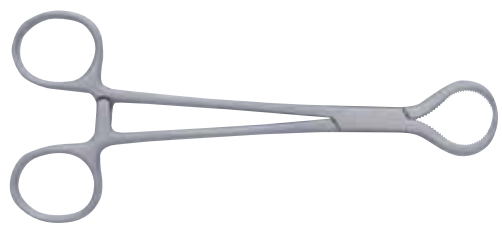
Knochenhaltezangen
 Bone holding forceps
 Pinzas para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
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195-161-17

LEWIN

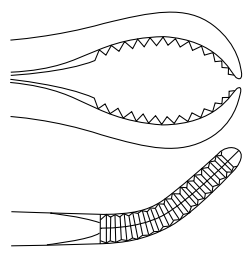
18,0cm; 7 1/8"



195-163-17

mit Gewindesperre
 with thread fixation
 con cremallera de ros

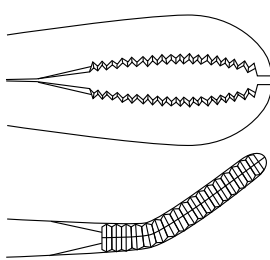
17,5cm; 6 7/8"



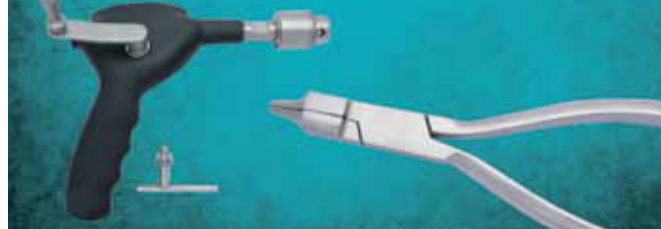
195-163-24

mit Gewindesperre
 with thread fixation
 con cremallera de ros

24,0cm; 9 4/8"



Knochenhaltezangen
 Bone holding forceps
 Pinzas para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
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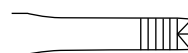
195-174-21	FERGUSSON	21,0cm; 8 2/8"	
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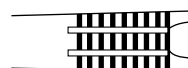
195-176-21	LANGENBECK	21,0cm; 8 2/8"	
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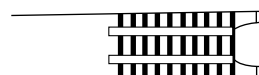
195-178-20		20,0cm; 7 7/8"	
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195-182-17	KERN	17,0cm; 6 6/8"	
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195-182-21	KERN	21,0cm; 8 1/4"	
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195

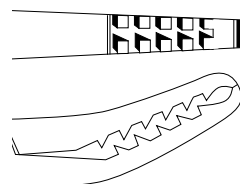
Knochenhaltezangen
 Bone holding forceps
 Pinzas para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
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195-187-19

SEMB

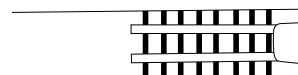
19,5cm; 7 5/8"



195-190-33

LANE mit Sperre
 with catch
 con cremallera

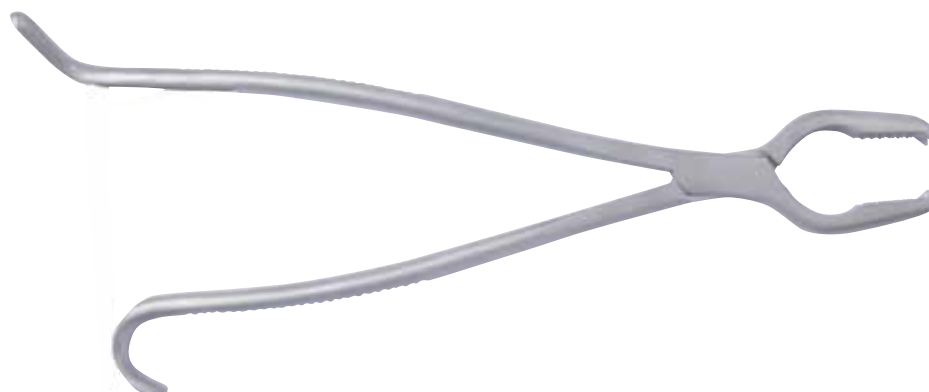
33,0cm; 13"



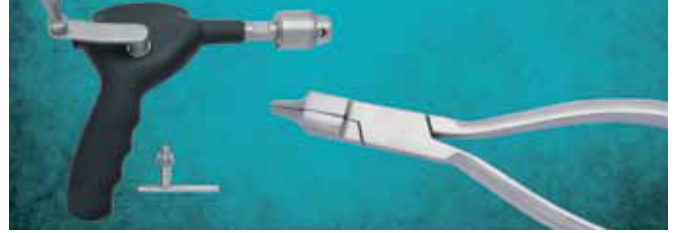
195-192-33

LANE ohne Sperre
 without catch
 sin cremallera

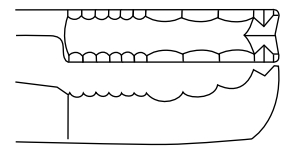
33,0cm; 13"



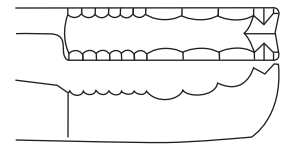
Knochenhalte­zangen
 Bone holding forceps
 Pinzas para hueso



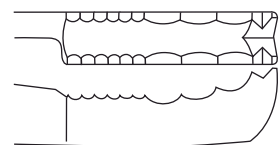
Art.Nr.	Beschreibung Description	Size	Spez.
195-202-26	FARABEUF	26,0cm; 10 2/8"	



195-206-23	FARABEUF	23,0cm; 9"	
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195-206-26	FARABEUF	26,0cm; 10 2/8"	
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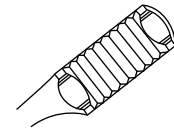


195

Knochenhalte­zangen
 Bone holding forceps
 Pinzas para hueso

Art.Nr. Beschreibung | Description Size Spez.

VERBRUGGE

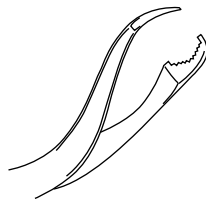


195-211-17 17,5cm; 6 7/8"

195-211-25 25,0cm; 9 7/8"

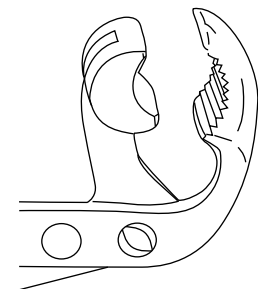
195-211-26 26,0cm; 10 2/8"

195-211-27 27,0cm; 10 7/8"



195-217-19 LAMBOTTE

19,0cm; 7 4/8"



Knochenhaltezangen
 Bone holding forceps
 Pinzas para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
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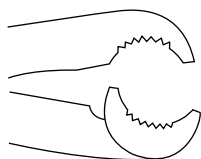
LAMBOTTE



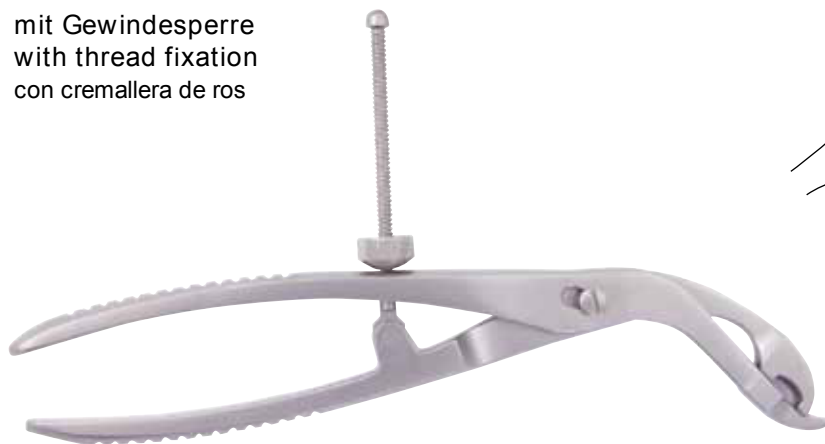
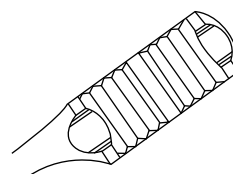
195-218-22 22,0cm; 8 5/8"

195-218-27 27,0cm; 10 5/8"

195-218-30 30,0cm; 11 6/8"



mit Gewindesperre
 with thread fixation
 con cremallera de ros



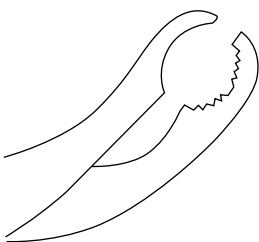
195-221-15 15,0cm; 5 7/8"

195-221-19 20,0cm; 7 7/8"

195-221-24 24,0cm; 9 4/8"

195-221-26 26,0cm; 10 2/8"

195-221-28 28,0cm; 11"



195

Knochenhalte­zangen
 Bone holding forceps
 Pinzas para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
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ULRICH mit Gewindesperre
 with thread fixation
 con cremallera de ros



195-225-23	23,0cm; 9"		
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195-225-25	25,0cm; 9 7/8"		
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195-225-28	28,0cm; 11"		
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gebogen | curved | curva

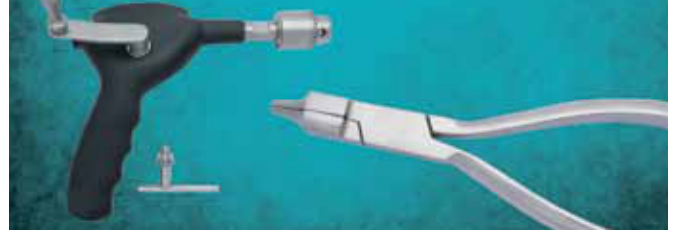
195-226-23	23,0cm; 9"		
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195-226-25	25,0cm; 9 7/8"		
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195-226-28	28,0cm; 11"		
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gerade | straight | recta

Sehneneinf echt klemmen; Sehnendurchziehzangen
 Tendon interlacing forceps; Tendon holding forceps
 Pinza para entrelazar tendones; Pinzas para coger tendones



Art.Nr.	Beschreibung Description	Size	Spez.
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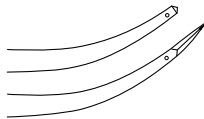
15,0cm; 5 7/8"



195-234-15



195-235-15



20,5cm; 8 1/8"

 2x3



195-238-20

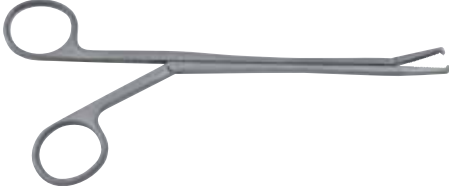








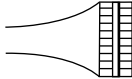


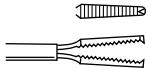
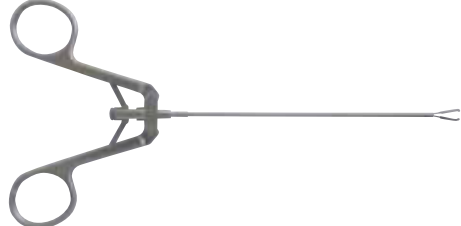


195-239-20

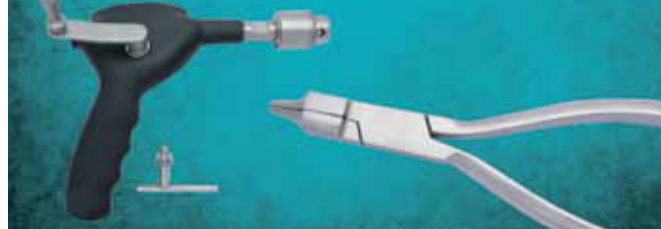


195

Sehnenfazzangen
Tendon holding forrceps
Pinzas para coger tendones

Art.Nr.	Beschreibung Description	Size	Spez.
	BRAND		
			
195-241-15	15,0cm; 5 7/8"  2x3		
195-241-19	19,0cm; 7 4/8"  2x3		
195-241-24	24,5cm; 9 5/8"  2x3		
195-245-11	CARROLL	11,5cm; 4 4/8"	
			
195-246-16	STEINMANN	16,0cm; 6 2/8"	
			
195-248-20	KLEINERT-KUTZ	21,0cm; 8 2/8" 2,0 mm  1x2	
			

Sehnenfazzangen; Sehnenstripper
 Tendon holding forrceps; tendon strippers
 Pinzas para coger tendones; enucleadores de tendones



Art.Nr.	Beschreibung Description	Size	Spez.
195-252-11	mit Stellschraube with fixation screw con cremallera de rosca	11,5cm; 4 4/8"	



195-260-23	BUNNELL	23,0cm; 9" Ø 5,0 mm	
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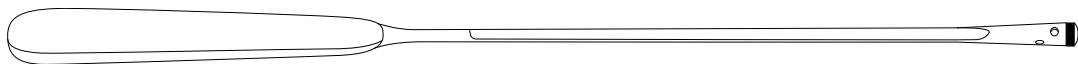


195-262-31	FISCHER	31,0cm; 12 2/8" Ø 4,0 mm	
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Sehnenstripper
Tendon strippers
Enucleadores de tendones

Art.Nr.	Beschreibung Description	Size	Spez.
195-264-33	biegsam flexible flexible	33,5cm; 13 2/8" Ø 5,5 mm	



195-264-01	Schraube allein srew only tornillo solo	Ø 5,5 mm	
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	biegsam flexible flexible	23,0cm; 9"	
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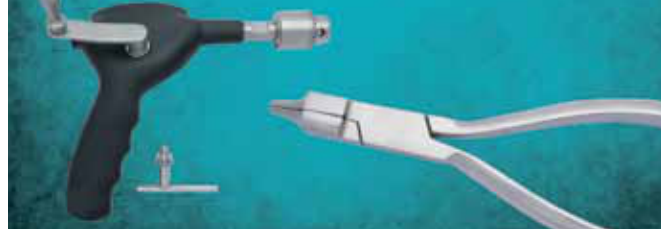
195-265-04	Ø 4,0 mm	○
195-265-05	Ø 5,0 mm	○
195-265-06	Ø 6,0 mm	○

	BUNNELL	15,0cm; 5 7/8"	
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195-268-01	Fig. 1	Ø 3,0 mm	○
195-268-02	Fig. 2	Ø 4,0 mm	○
195-268-03	Fig. 3	Ø 5,0 mm	○
195-268-04	Fig. 4	Ø 6,0 mm	○
195-268-05	Fig. 5	Ø 7,0 mm	○

Kniehaken; Meniskusmesser
 Knee retractor; Meniscus knife
 Separadores para rodilla; Cuchillos para menisco



Art.Nr.	Beschreibung Description	Size	Spez.
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195-274-17	BLOUNT spitz sharp agudo	17,5cm; 6 7/8"	
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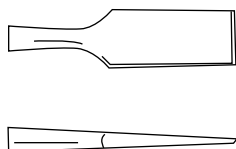


SMILLIE

17,5cm; 6 7/8"

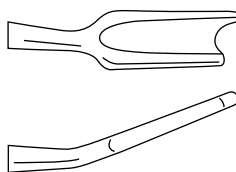


195-278-01



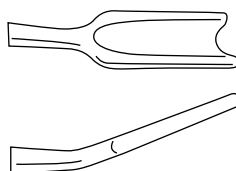
195-278-02

Schutz links
 protection left
 protección a la izquierda



195-278-03

Schutz rechts
 protection right
 protección a la derecha



195

Meniskusmesser
 Meniscus knife
 Cuchillos para menisco

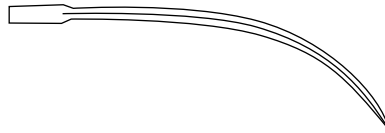
Art.Nr.	Beschreibung Description	Size	Spez.
	SALENIUS	21,5cm; 8 4/8"	



195-280-01 Fig. 1



195-280-02 Fig. 2



NEFF

22,0cm; 8 5/8"



195-282-01 Fig. 1



195-282-02 Fig. 2

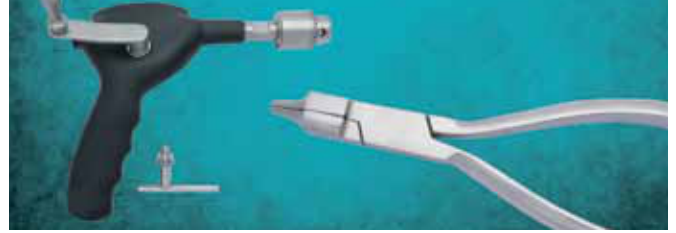


195-284-17 NEFF

17,5cm; 6 7/8"



Weitere Artikel
further items
más artículos



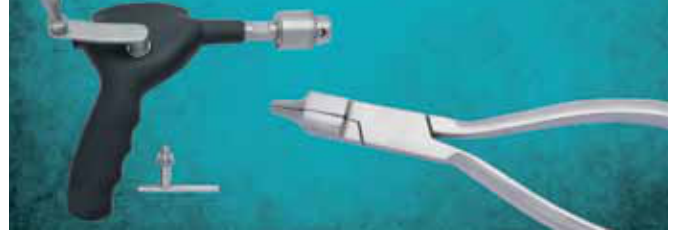
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
	LOWMANN bone holding forceps		
195-101-12		12,0cm; 4,8"	
195-101-18		18,0cm; 7,2"	
195-101-21		21,0cm; 8,4"	
	LOWMAN-LAMBERT bone holding clamp		
195-104-21		21,0cm; 8,4"	
195-105-18	1 jaw swiveld	18,0cm; 7,2"	
195-129-13	reposition forceps; for small fragments	13,5cm; 5,4"	
	bone holding forceps		
195-131-13		13,5cm; 5,4"	
195-134-12		12,0cm; 4,8"	
195-136-20	reposition forceps; long ratchet, 20,5cm	20,5cm; 8,2"	
195-138-20	bone holding forceps; straight	20,0cm; 8"	
195-139-20	bone holding forceps; curved	20,0cm; 8"	
195-149-19	DINGMANN cartilage forceps	19,0cm; 7,6"	
195-152-16	MARTIN meniscus forceps	16,5cm; 6,6"	
195-154-21	MARTIN cartilage forceps	20,5cm; 8,2"	
195-157-13	cartilage forceps	13,5cm; 5,4"	
195-158-21	bone holding forceps	21,0cm; 8,4"	
195-160-17	CHANDLER bone holding forceps; straight	17,5cm; 7"	
195-165-16	bone holding forceps	16,0cm; 6,4"	
195-165-24	bone holding forceps	24,0cm; 9,6"	
195-168-18	patella forceps	18,5cm; 7,4"	
	KERN bone holding forceps		
195-180-17	without ratchet	17,0cm; 6,8"	
195-180-21	without ratchet	21,0cm; 8,4"	
195-182-15	with ratchet	15,5cm; 6,2"	
195-185-19	SEMB bone holding forceps; with ratchet, 19,0cm	19,0cm; 7,6"	
195-192-45	LANE bone holding forceps; without ratchet	45,0cm; 18"	

195

Weitere Artikel
further items
más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
195-216-22	LAMBOTTE bone holding forceps straight	22,0cm; 8,8"	
195-216-26	straight	26,0cm; 10,4"	
195-216-33	straight	33,0cm; 13,2"	
195-217-23	curved	23,0cm; 9,2"	
195-217-26	curved	26,0cm; 10,4"	
195-226-18	ULRICH bone holding forceps; straight	18,0cm; 7,2"	
195-243-15	BRAND tendon seizing forceps curved	15,5cm; 6,2"	
195-243-19	curved	19,0cm; 7,6"	
195-243-24	curved	24,0cm; 9,6"	
195-248-25	KLEINERT-KUTZ tendon seizing forceps; 2,5mm, jaw 9mm	20,0cm; 8"	
195-250-15	JACKSON tendon seizing forceps; 4x5 teeth	15,5cm; 6,2"	
195-252-13	STEINMANN tendon seizing forceps; straight	13,0cm; 5,2"	
195-256-20	ANDERSON-BRAND tendon holding forceps straight	20,5cm; 8,2"	
195-257-15	curved	15,0cm; 6"	
195-257-20	curved	20,5cm; 8,2"	
195-257-25	curved	25,0cm; 10"	
195-258-01	HERZ tendon holding forceps small ring	15,5cm; 6,2"	
195-258-02	big ring		
195-263-50	BRAND tendon stripper	50,0cm; 20"	
195-263-51		30,0cm; 12"	
195-271-01	SMILLIE knee retractor 32x19mm		
195-271-02	48x19mm		
195-271-03	60x19mm		
195-271-04	55x13mm		
195-271-05	55x13mm		
195-272-17	knee retractor 56 X 10mm	17,0cm; 6,8"	
195-276-21	38 X 9mm	21,0cm; 8,4"	
195-286-01	BIRCHER meniscotomy figur 1		
195-286-02	figur 2		

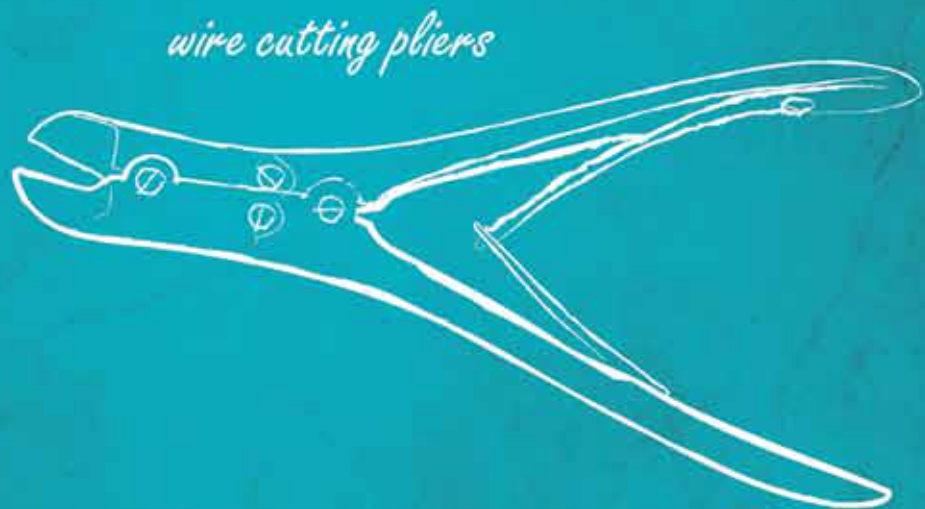
Weitere Artikel
 further items
 más artículos



Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
195-288-01	CANAD. MODEL meniscus knife figur 1	20,5cm; 8,2"	
195-288-02	figur 2		
195-302-19	MENISCAL grasping forceps; 1x2 teeth, curved right	19,0cm; 7,6"	
195-608-15	WALTON-LISTON bone cutting forceps; straight, double action	14,5cm; 5,8"	



hand drills

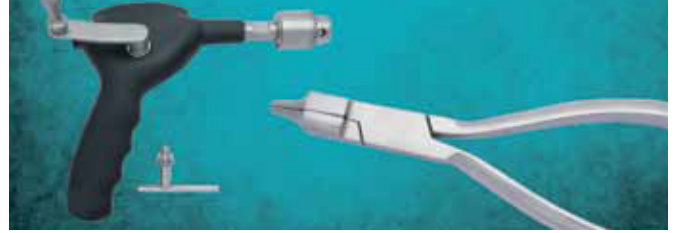


wire cutting pliers

Hohlmeißelzangen
Bone rongeurs

196

Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias

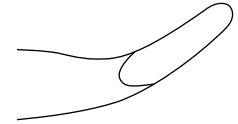


Art.Nr.	Beschreibung Description	Size	Spez.
196-201-12	FRIEDMANN	12,5cm; 4 7/8"	
196-201-14	FRIEDMANN	13,5cm; 5 3/8"	
196-203-14	FIEDMANN	13,5cm; 5 3/8"	
	STELLBRINK	17,0cm; 6 6/8"	
196-205-01			
		196-205-02	

196

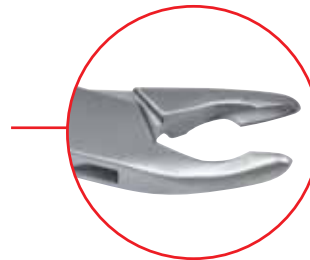
Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias

Art.Nr.	Beschreibung Description	Size	Spez.
196-207-14	CLEVELAND	13,5cm; 5 3/8"	
196-207-17	CLEVELAND	16,5cm; 6 4/8"	
	JANSEN	18,0cm; 7 1/8"	



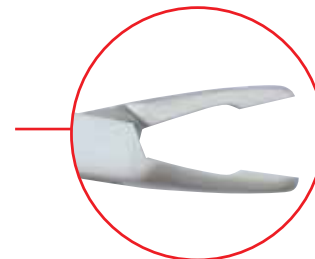
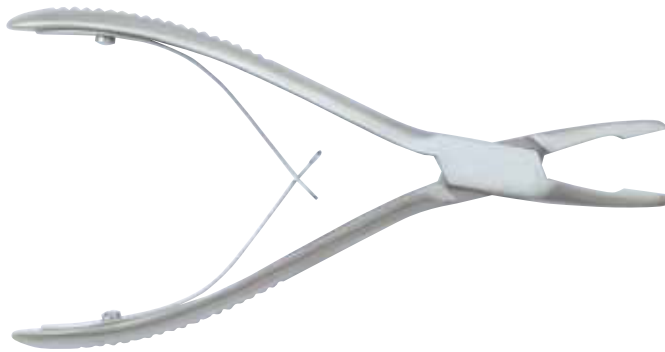
196-207-17 CLEVELAND

16,5cm; 6 4/8"

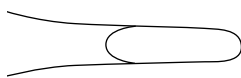


JANSEN

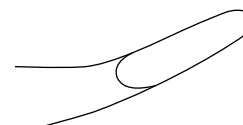
18,0cm; 7 1/8"



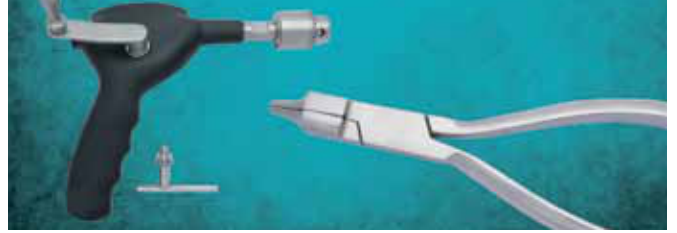
196-208-17



196-209-17

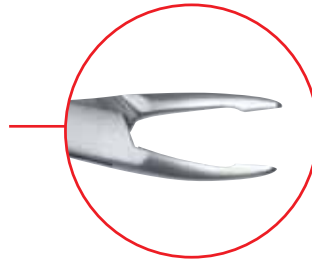
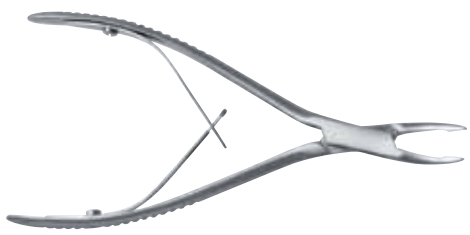


Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias



Art.Nr. Beschreibung | Description Size Spez.

15,5cm; 6 1/8"



196-210-00



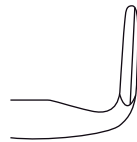
196-210-30

30°



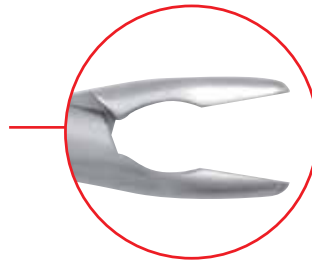
196-210-90

90°

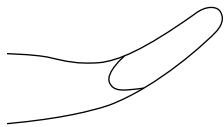


MEAD

16,5cm; 6 4/8"



196-215-01



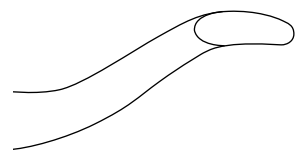
196-215-02



196-219-19

JANSEN

17,0cm; 6 6/8"

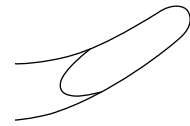


196

Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias

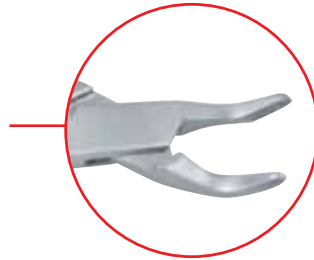
Art.Nr. Beschreibung | Description Size Spez.

196-221-18 HARTMANN 17,5cm; 6 7/8"



BLUMENTHAL

15,5cm; 6 1/8"



196-225-30

30°



196-225-45

45°

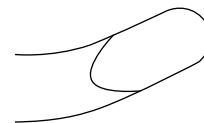
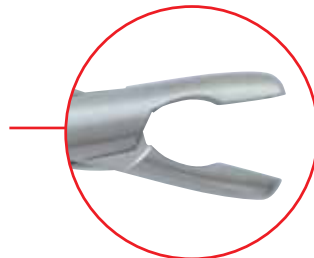
196-225-90

90°

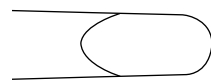


LUER

18,0cm; 7 1/8"



196-230-17



196-231-17

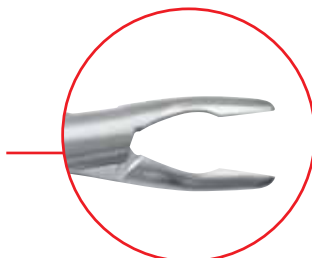
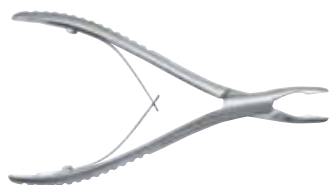
Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias



Art.Nr. Beschreibung | Description Size Spez.

LUER

14,5cm; 5 6/8"



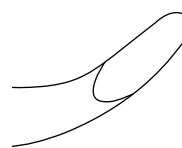
196-233-01

Fig.1



196-233-03

Fig.3



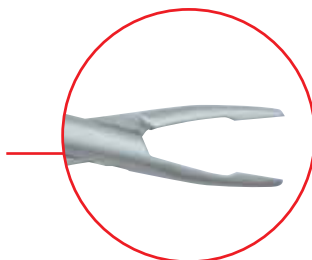
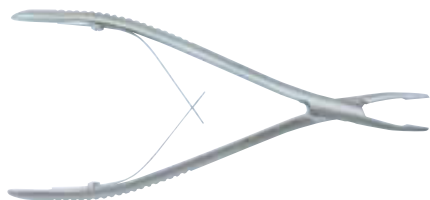
196-233-02

Fig.2

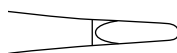


LEMPERT

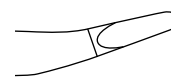
19,0cm; 7 4/8"



196-236-19



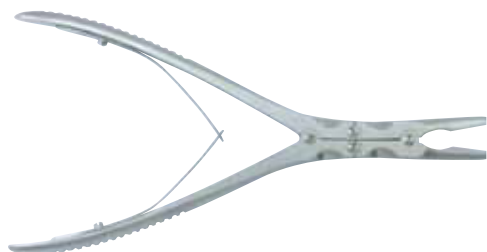
196-237-19



196-301-20

MARQUARDT

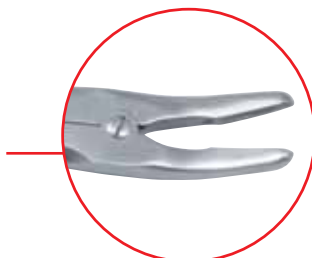
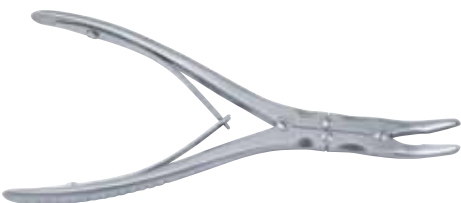
20,5cm; 8 1/8"



196-303-17

MAYFIELD

18,0cm; 7 1/8"



Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias

Art.Nr. Beschreibung | Description Size Spez.

BÖHLER

15,0cm; 5 7/8"



196-307-01

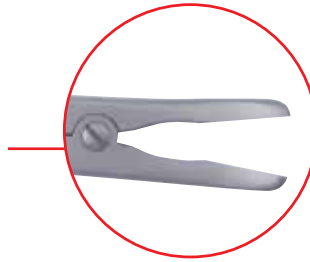


196-307-02



BEYER

18,0cm; 7 1/8"



196-317-18



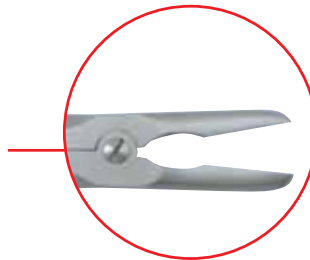
196-319-18



196-321-18

ZAUFAL-JANSEN

18,0cm; 7 1/8"



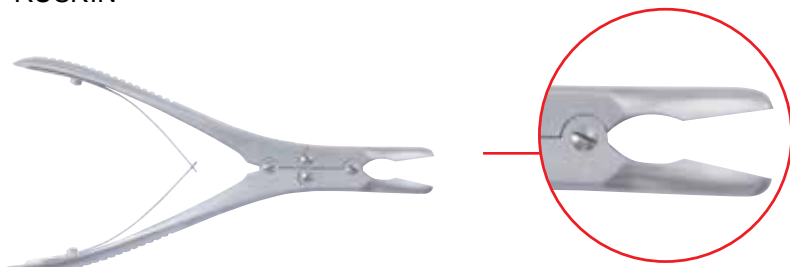
Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias



Art.Nr. Beschreibung | Description Size Spez.

RUSKIN

18,0cm; 7 1/8"



196-323-18

6 mm



196-324-18

6 mm



196-325-18

4 mm



196-326-18

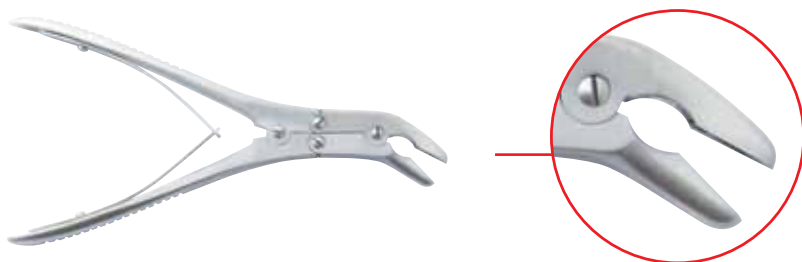
4 mm



196-327-18

RUSKIN

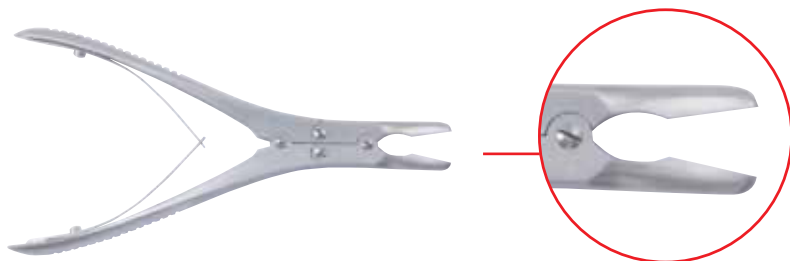
18,0cm; 7 1/8"



196

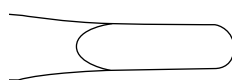
RUSKIN

20,5cm; 8 1/8"



196-330-20

6 mm



196-331-20

6 mm



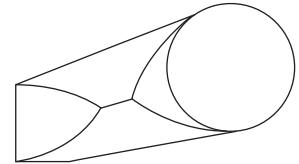
Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias

Art.Nr.	Beschreibung Description	Size	Spez.
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196-341-22

SEMB

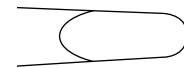
22,5cm; 8 7/8"



196-343-23

STILLE

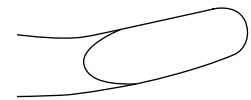
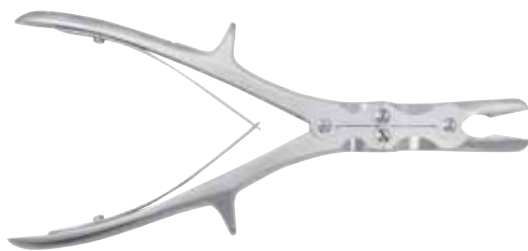
22,5cm; 8 7/8"



196-345-23

STILLE-RUSKIN

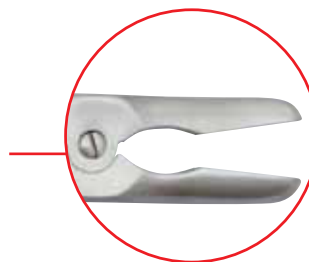
23,5cm; 9 2/8"



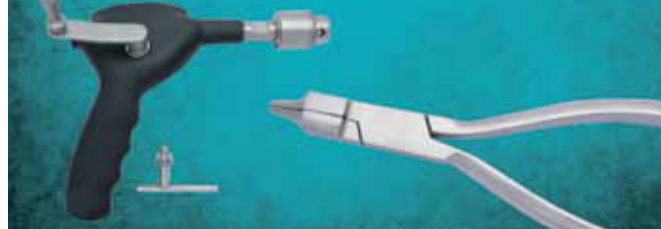
196-347-24

RUSKIN

24,0cm; 9 4/8"



Hohlmeißelzangen
 Bone rongeurs
 Pinzas gubias



Art.Nr. Beschreibung | Description Size Spez.

LEKSELL-STILLE

24,5cm; 9 5/8"



196-349-04

4 mm



196-349-08

8 mm

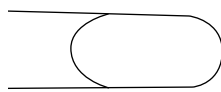


STILLE-LUER



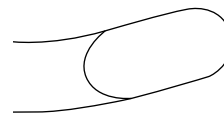
196-352-22

22,0cm; 8 5/8"



196-353-22

22,0cm; 8 5/8"



196-352-25

25,0cm; 9 7/8"



196-353-25

25,0cm; 9 7/8"

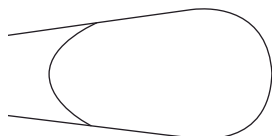


STILLE-LUER



196-354-22

23,0cm; 9"



196-355-22

23,0cm; 9"



196-354-27

27,0cm; 10 5/8"



196-355-27

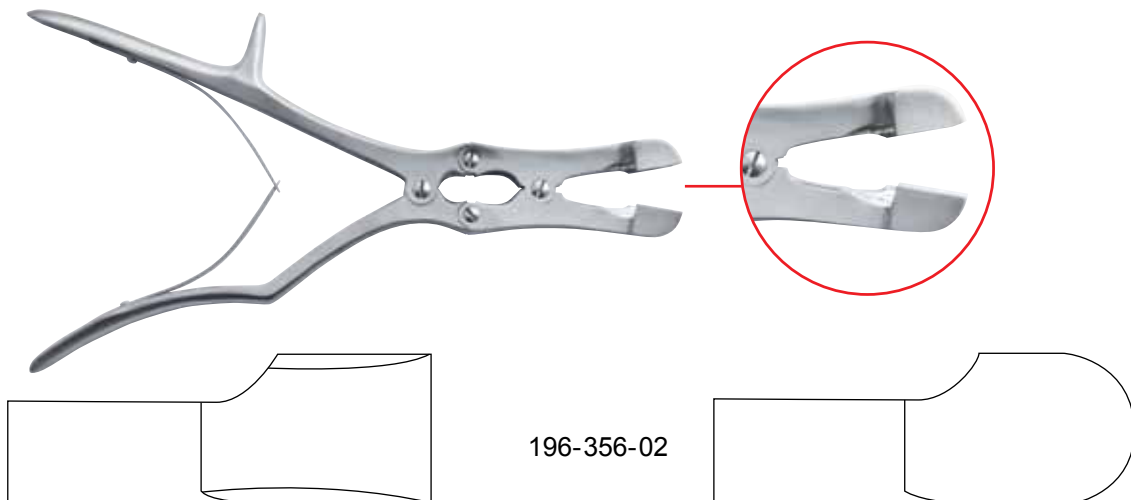
27,0cm; 10 5/8"



Art.Nr. Beschreibung | Description Size Spez.

SAUERBRUCH

31,0cm; 12 2/8"



196-356-01

196-356-02

FRYKHOLM

24,0cm; 9 4/8"



196-357-04

4 mm



196-357-08

8 mm



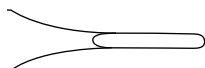
ECHLIN

23,0cm; 9"



196-361-01

2 x 10 mm



196-361-03

4 x 10 mm

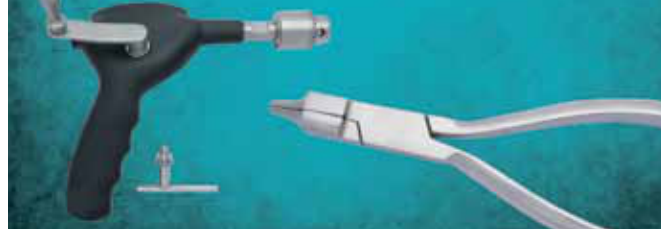


196-361-02

3 x 10 mm



Knochensplitterzangen
 Bone Cutting Forceps
 Pinzas cortantes para hueso

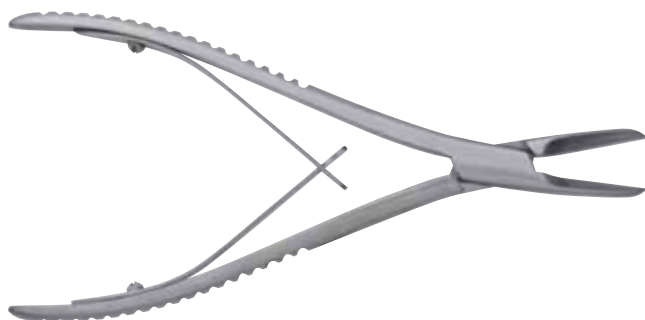


	Beschreibung Description	Size	Spez.
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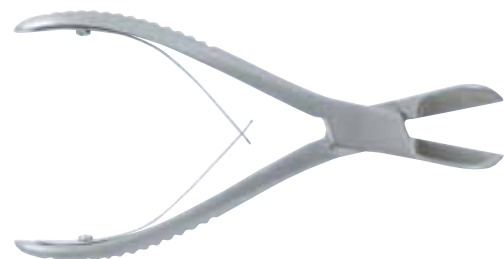
196-500-19

KAZANJIAN

19,0cm; 7 4/8"



LISTON



196-520-14

14,0cm; 5 4/8"

196-520-17

17,0cm; 6 6/8"

196-520-19

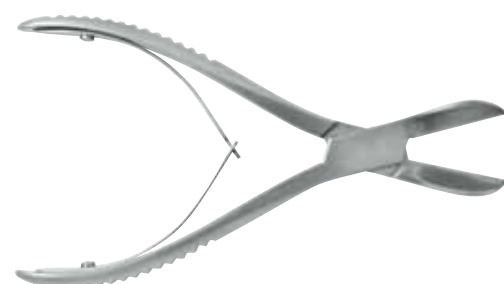
20,0cm; 7 7/8"

196-520-22

22,0cm; 8 5/8"



LISTON



196-521-14

14,0cm; 5 4/8"

196-521-17

17,0cm; 6 6/8"

196-521-19

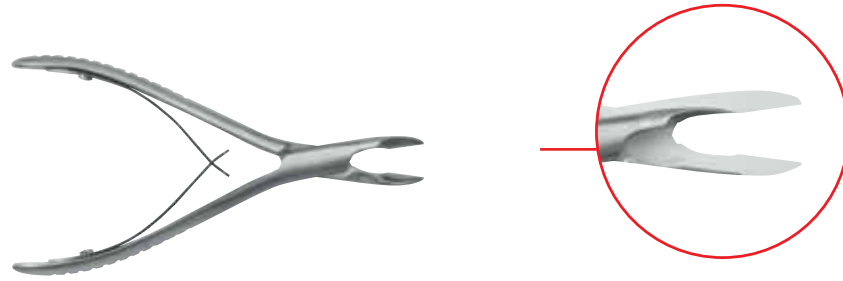

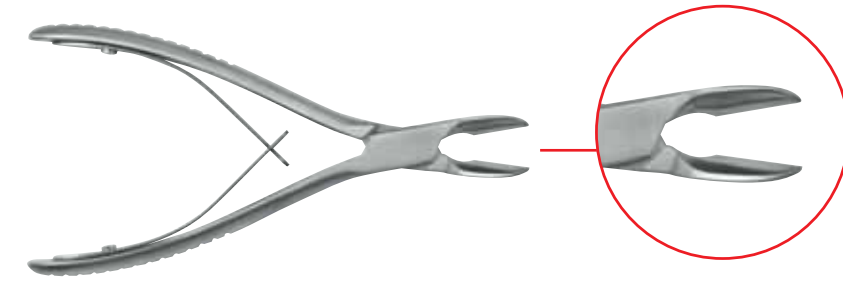

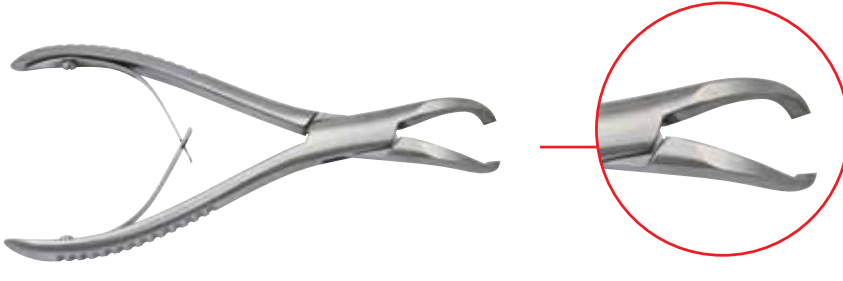
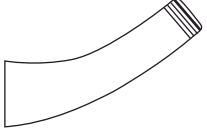
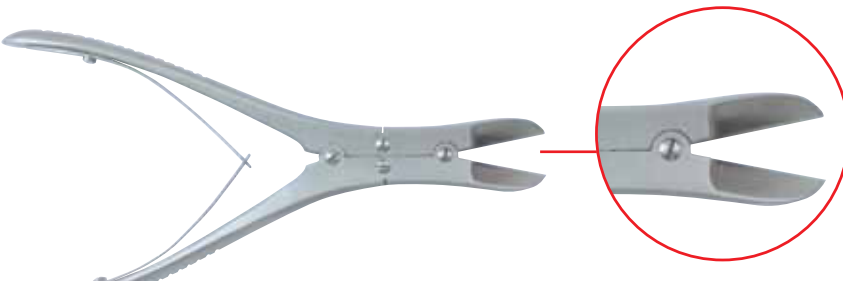

20,0cm; 7 7/8"

196-521-22

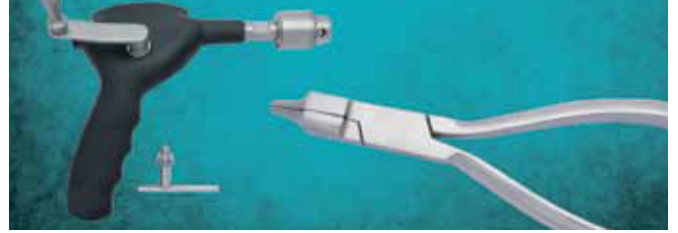
22,0cm; 8 5/8"

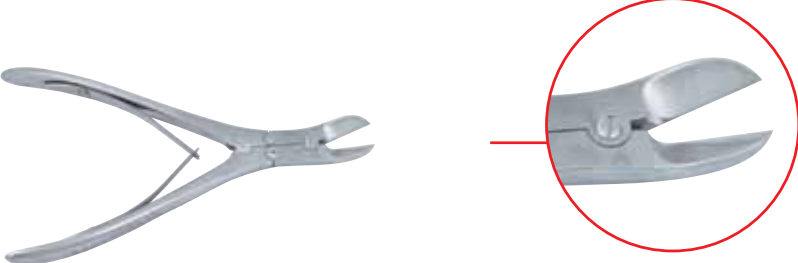

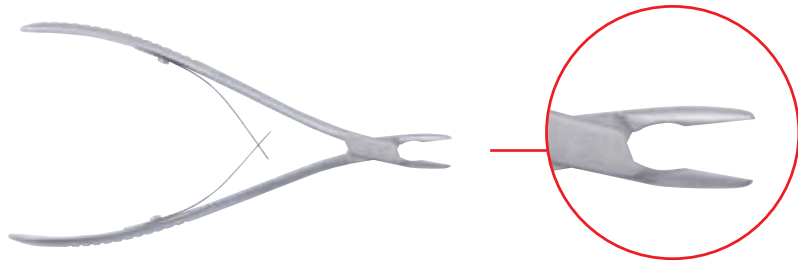

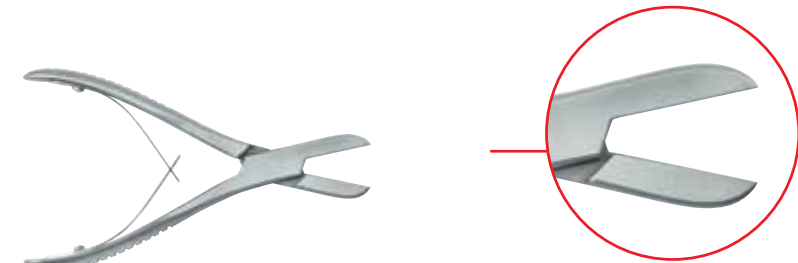
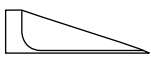
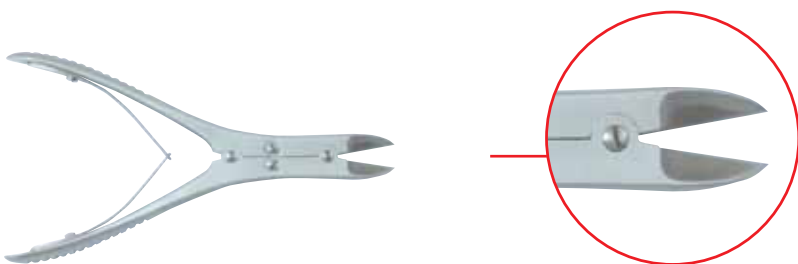
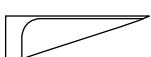


Knochensplitterzangen
 Bone Cutting Forceps
 Pinzas cortantes para hueso


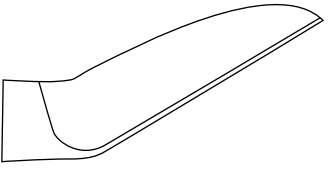
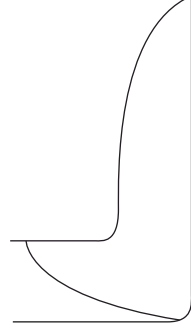
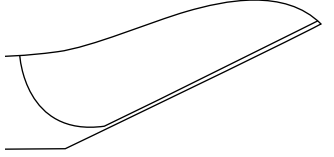
Art.Nr.	Beschreibung Description	Size	Spez.
196-527-15	CLEVELAND	14,5cm; 5 6/8"	
			
196-527-17	CLEVELAND	17,0cm; 6 6/8"	
			
196-528-17	CLEVELAND	17,0cm; 6 6/8"	
			
196-602-18	RUSKIN-LISTON	18,5cm; 7 2/8"	
			

Knochensplitterzangen
 Bone Cutting Forceps
 Pinzas cortantes para hueso

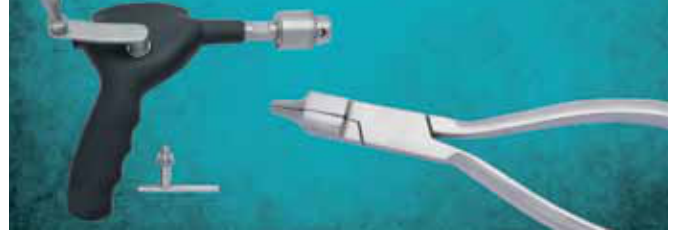


Art.Nr.	Beschreibung Description	Size	Spez.
196-603-18	RUSKIN-LISTON	18,5cm; 7 2/8"	
			
196-607-17	MC INDOE	17,5cm; 7"	
			
196-608-14	BÖHLER	14,5cm; 5 6/8" Fig. 1	
			
196-609-14	BÖHLER	14,5cm; 5 6/8" Fig.	
			

Knochensplitterzangen
 Bone Cutting Forceps
 Pinzas cortantes para hueso

Art.Nr.	Beschreibung Description	Size	Spez.
196-620-27	LISTON-STILLE	28,0cm; 11"	
196-621-27	LISTON-STILLE	28,0cm; 11"	
196-623-27	LISTON-STILLE	26,0cm; 10 2/8"	
196-638-23	LISTON	23,5cm; 10 2/8"	

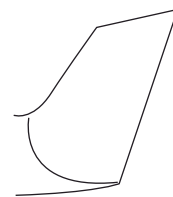
Knochensplitterzangen
 Bone Cutting Forceps
 Pinzas cortantes para hueso



Art.Nr.	Beschreibung Description	Size	Spez.
196-633-24	SEMB	24,5cm; 9 5/8"	



196-627-27	LISTON-KEY	26,0cm; 10 2/8"	
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Bleihände
Lead Hands
Manoplas de plomo

Art.Nr.	Beschreibung Description	Size	Spez.
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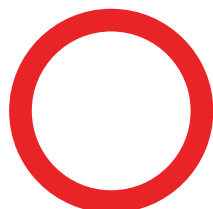


196-986-01 für Kinder
for children
para niños

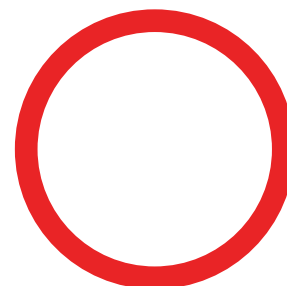
196-986-02 für Erwachsene
for adults
para adultos

Silikonring; autoklavierbar
silicon ring; autoclavable
arandela de silicona; autoclavable

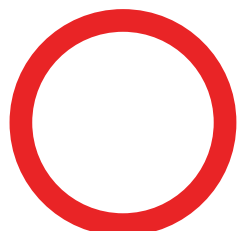
196-988-24 24x3 mm



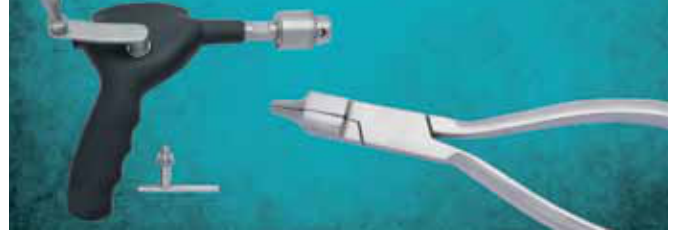
196-988-34 34x3 mm



196-988-27 27x3 mm



Weitere Artikel
further items
más artículos



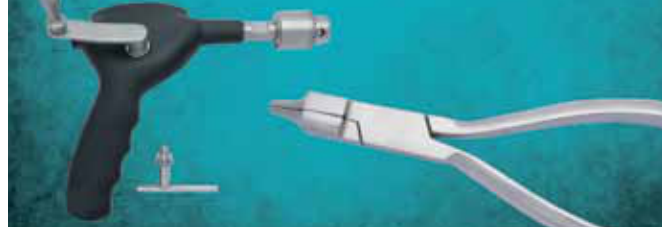
Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
196-203-20	ADSON bone rongeur; straight, 8mm	20,0cm; 8"	
196-204-15	MICRO-FRIEDMANN bone rongeur jaw 1,3mm, straight	14,0cm; 5,6"	
196-205-15	jaw 1,3mm, curved	14,0cm; 5,6"	
196-206-15	jaw 1,3mm, 90°	13,5cm; 5,4"	
196-211-13	UNIVERSAL bone rongeur	13,5cm; 5,4"	
196-217-17	BEYER bone rongeur; curved	17,5cm; 7"	
196-236-16	LEMPERT bone rongeur straight	16,0cm; 6,4"	
196-237-16	curved		
196-241-20	BACON bone rongeur	20,0cm; 8"	
196-260-19	DEFOURMENTEL bone rongeur	19,0cm; 7,6"	
196-307-03	BÖHLER bone rongeur curved	15,0cm; 6"	
196-307-04	curved		
196-311-02	KLEINERT-KUTZ bone rongeur 2x13mm	15,0cm; 6"	
196-311-03	3x18mm		
196-315-15	RUSKIN-MINI bone rongeur	15,0cm; 6"	
196-350-04	LEKSELL-STILLE bone rongeur jaw 4mm; double convertible; fully cvd.	24,0cm; 9,6"	
196-350-08	jaw 8mm; double convertible; fully cvd.		
196-359-08	SYPERT bone rongeur; laterally curved, jaw 8mm; 35,0cm		
196-361-02	ECHLIN bone rongeur; sideways curved; jaw 3x10mm	23,0cm; 9,2"	
196-364-23	RUSKIN bone rongeur	23,0cm; 9,2"	
196-366-03	SMITH-PETERSON bone rongeur 3mm	24,0cm; 9,6"	
196-366-04	4mm		
196-366-05	5mm		
196-367-03	3mm		
196-367-04	4mm		
196-367-05	5mm		
196-369-03	3mm		
196-369-04	4mm		
196-369-05	5mm		

Weitere Artikel
further items
más artículos

Art.Nr.	Beschreibung Description	Size	Spez.
Other items available but not illustrated			
196-493-10	COBB elevator; 10mm	27,0cm; 10,8"	
196-505-16	CLEVELAND-GARDNER bone cutting forcps		
196-507-20	MARKWALDER bone cutting forcps	20,0cm; 8"	
196-524-15	LITTAUER-LISTON bone cutting forcps		
196-529-12	bone cutting forceps	12,0cm; 4,8"	
196-604-18 196-605-18	RUSKIN bone cutting forceps straight, curved	8,0cm; 7,2"	
196-986-03	lead hand for adutls; thick model		
196-986-10	BRUECKMANN lead hand		

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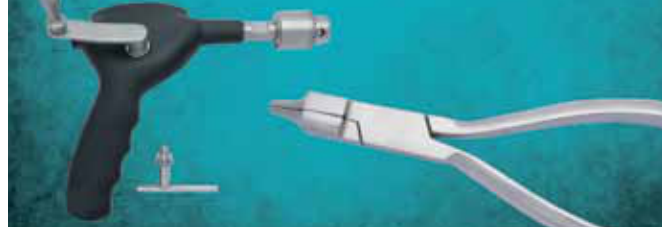
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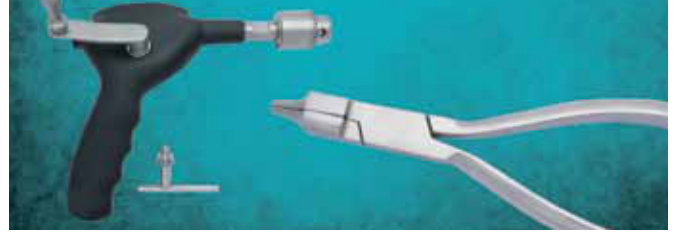
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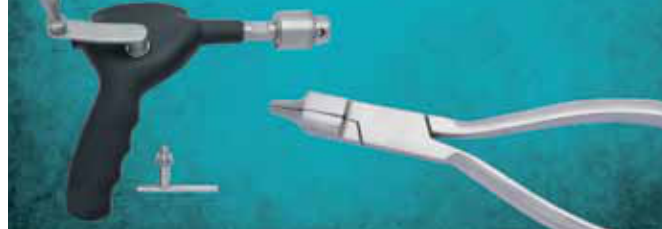
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