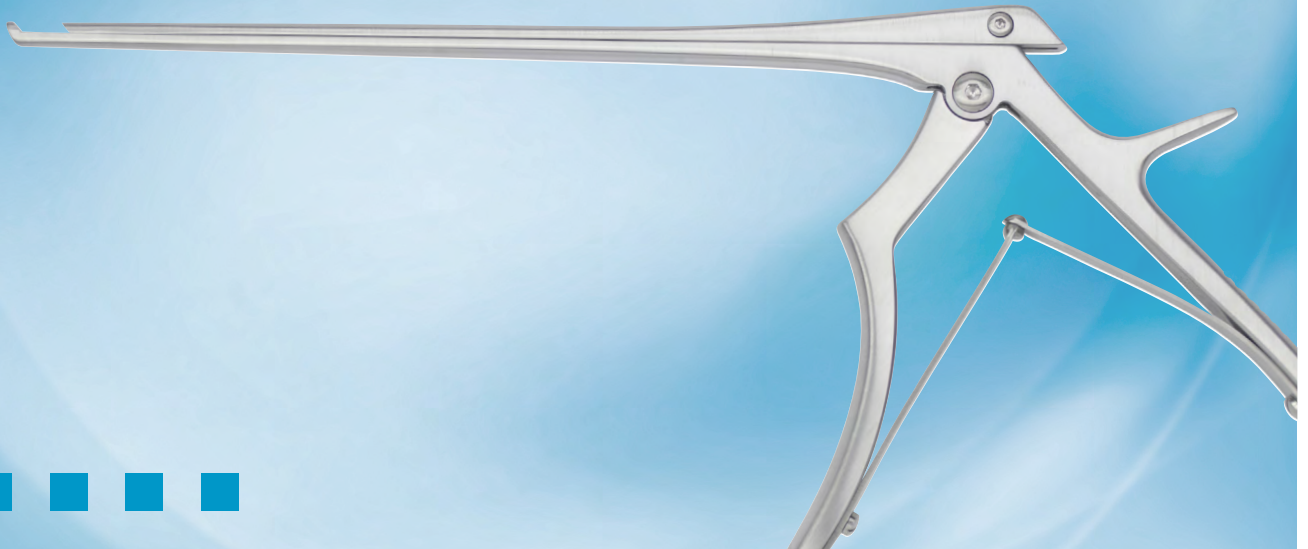


Knochenstanzen – Kerrison Laminektomiestanzen

Kerrison Rongeurs – Kerrison Laminectomy Punches



Knochen- und Laminektomiestanzen zum Entfernen von Wirbelkörpern, Knochen- und Knorpelstrukturen im Verlauf von chirurgischen Eingriffen am Skelett.

In diesem hochsensiblen Bereich kommt dem perfekten Handling und der sicheren Funktionalität der Instrumente eine ebenso hohe Bedeutung zu wie der leichten Reinigbarkeit. Die qualitativ hochwertigen Instrumente aus der Produktion der Gebrüder Zepf bieten die hervorragend ausgewogene Synthese aus diesen Anforderungen und sind die Antwort auf die stetig steigenden Bedürfnisse der modernen Chirurgie.

Rongeurs and laminectomy punches used to remove vertebral bodies or bone and cartilage structures during surgical interventions on the skeleton.

In this highly sensitive area the perfect handling and safe function is of the same importance as an easy cleaning and reprocessing. Instruments of an outstanding quality deriving from Gebrueder Zepf offer the perfectly executed synthesis of these requirements and are the answer to the constantly growing necessities of up to date surgery.

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches









Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch, small handle, 9mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	22
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	23
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	24
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	25
	Superplattfuß, 40° aufwärtsschneidend <i>Super Thin Footplate, 40° upbiting</i>	26
	Superplattfuß, 40° abwärtsschneidend <i>Super Thin Footplate, 40° downbiting</i>	27




Laminektomiestanze mit Auswerferstift, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch with pin ejector, small handle, 9mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	28
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	29
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	30
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	31
	Superplattfuß, 40° aufwärtsschneidend <i>Super Thin Footplate, 40° upbiting</i>	32
	Superplattfuß, 40° abwärtsschneidend <i>Super Thin Footplate, 40° downbiting</i>	33



Laminektomiestanze mit Top Auswerfer, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch with top ejector, small handle, 9mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	34
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	35
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	36
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	37
	Superplattfuß, 40° aufwärtsschneidend <i>Super Thin Footplate, 40° upbiting</i>	38
	Superplattfuß, 40° abwärtsschneidend <i>Super Thin Footplate, 40° downbiting</i>	39

 Normalfuß / *Standard Footplate*  Plattfuß / *Thin Footplate*  Superplattfuß / *Super Thin Footplate*

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches









Laminektomiestanze, Ringgriff, 9mm Maulöffnung
Laminectomy Punch, ring handle, 9mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	40
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	41




Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch, small handle, 9mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	42
	Normalfuß, 90° abwärtsschneidend <i>Standard, 90° downbiting</i>	43
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	44
	Plattfuß, 90° abwärtsschneidend <i>Thin Footplate, 90° downbiting</i>	45
	Superplattfuß, 90° aufwärtsschneidend <i>Super Thin Footplate, 90° upbiting</i>	46
	Superplattfuß, 90° abwärtsschneidend <i>Super Thin Footplate, 90° downbiting</i>	47



Laminektomiestanze mit Auswerferstift, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch with pin ejector, small handle, 9mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	48
	Normalfuß, 90° abwärtsschneidend <i>Standard, 90° downbiting</i>	49
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	50
	Plattfuß, 90° abwärtsschneidend <i>Thin Footplate, 90° downbiting</i>	51
	Superplattfuß, 90° aufwärtsschneidend <i>Super Thin Footplate, 90° upbiting</i>	52
	Superplattfuß, 90° abwärtsschneidend <i>Super Thin Footplate, 90° downbiting</i>	53

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches







Laminektomiestanze mit Top Auswerfer, kleiner Griff, 9mm Maulöffnung
Laminectomy Punch with top ejector, small handle, 9mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard Footplate, 90° upbiting</i>	54
	Normalfuß, 90° abwärtsschneidend <i>Standard Footplate, 90° downbiting</i>	55
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	56
	Plattfuß, 90° abwärtsschneidend <i>Thin Footplate, 90° downbiting</i>	57
	Superplattfuß, 90° aufwärtsschneidend <i>Super Thin Footplate, 90° upbiting</i>	58
	Superplattfuß, 90° abwärtsschneidend <i>Super Thin Footplate, 90° downbiting</i>	59



Laminektomiestanze, großer Griff, 15mm Maulöffnung
Laminectomy Punch, large handle, 15mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	60
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	61
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	62
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	63



Laminektomiestanze mit Auswerferstift, großer Griff, 15mm Maulöffnung
Laminectomy Punch with pin ejector, large handle, 15mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	64
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	65
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	66
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	67

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches







Laminektomiestanze mit Top Auswerfer, großer Griff, 15mm Maulöffnung
Laminectomy Punch with top ejector, large handle, 15mm jaw opening

	Normalfuß, 40° aufwärtsschneidend <i>Standard Footplate, 40° upbiting</i>	68
	Normalfuß, 40° abwärtsschneidend <i>Standard Footplate, 40° downbiting</i>	69
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	70
	Plattfuß, 40° abwärtsschneidend <i>Thin Footplate, 40° downbiting</i>	71



Laminektomiestanze, großer Griff, 15mm Maulöffnung
Laminectomy Punch, large handle, 15mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	72
	Normalfuß, 90° abwärtsschneidend <i>Standard, 90° downbiting</i>	73
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	74
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	75







Laminektomiestanze mit Auswerferstift, großer Griff, 15mm Maulöffnung
Laminectomy Punch with pin ejector, large handle, 15mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	76
	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	77
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	78
	Plattfuß, 90° abwärtsschneidend <i>Thin Footplate, 90° downbiting</i>	79



Laminektomiestanze mit Top Auswerfer, großer Griff, 15mm Maulöffnung
Laminectomy Punch with top ejector, large handle, 15mm jaw opening

	Normalfuß, 90° aufwärtsschneidend <i>Standard, 90° upbiting</i>	80
	Normalfuß, 90° abwärtsschneidend <i>Standard, 90° downbiting</i>	81
	Plattfuß, 90° aufwärtsschneidend <i>Thin Footplate, 90° upbiting</i>	82
	Plattfuß, 90° abwärtsschneidend <i>Thin Footplate, 90° downbiting</i>	83

 Normalfuß / Standard Footplate  Plattfuß / Thin Footplate  Superplattfuß / Super Thin Footplate



Bajonett Laminektomiestanze
Bayonet Laminectomy Punch

	Normalfuß, großer Griff, 15mm Maulöffnung, 40° aufwärtsschneidend <i>Standard Footplate, large handle, 15mm jaw opening, 40° upbiting</i>	84
	Normalfuß, großer Griff, 15mm Maulöffnung, 40° aufwärtsschneidend <i>Standard Footplate, large handle, 15mm jaw opening, 40° upbiting</i>	85
	Normalfuß, kleiner Griff, 9mm Maulöffnung, 40° und 90° aufwärtsschneidend <i>Standard Footplate, small handle, 9mm jaw opening, 40° and 90° upbiting</i>	86
	Plattfuß, kleiner Griff, 9mm Maulöffnung, 40° und 90° aufwärtsschneidend <i>Thin Footplate, small handle, 9mm jaw opening, 40° and 90° upbiting</i>	87




Bajonett Laminektomiestanze mit Auswerferstift, kleiner Griff, 9mm Maulöffnung
Bayonet Laminectomy Punch with pin ejector, small handle, 9mm jaw opening

	Normalfuß, 40° und 90° aufwärtsschneidend <i>Standard Footplate, 40° and 90° upbiting</i>	88
	Plattfuß, 40° und 90° aufwärtsschneidend <i>Thin Footplate, 40° and 90° upbiting</i>	89



Bajonett Laminektomiestanze mit Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
Bayonet Laminectomy Punch with top ejector, small handle, 9mm jaw opening

	Normalfuß, 40° und 90° aufwärtsschneidend <i>Standard Footplate, 40° and 90° upbiting</i>	90
	Plattfuß, 40° aufwärtsschneidend <i>Thin Footplate, 40° upbiting</i>	91



Bajonett Laminektomiestanze mit Auswerferstift, kleiner Griff, 9mm Maulöffnung
Bayonet Laminectomy Punch with pin ejector, small handle, 9mm jaw opening

	Normalfuß, 40° und 90° aufwärtsschneidend <i>Standard Footplate, 40° and 90° upbiting</i>	92
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Bajonett Laminektomiestanze, kleiner Griff, 9mm Maulöffnung, 40° und 90° aufwärtsschneidend
Bayonet Laminectomy Punch, small handle, 9mm jaw opening, 40° and 90° upbiting

	Normalfuß, Bajonett links <i>Standard Footplate, bayonet left</i>	93
	Plattfuß, Bajonett links <i>Thin Footplate, bayonet left</i>	94
	Normalfuß, Bajonett rechts <i>Standard Footplate, bayonet right</i>	95
	Plattfuß, Bajonett rechts <i>Thin Footplate, bayonet right</i>	96

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches









Foraminotomie Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, small handle, 9mm jaw opening

	Normalfuß und Plattfuß, normal gebogen (19mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, regular curved (19mm Offset), 40° upbiting</i>	97
		
	Superplattfuß, normal gebogen (19mm Biegung), 40° aufwärtsschneidend <i>Super Thin Footplate, regular curved (19mm Offset), 40° upbiting</i>	98
	Normalfuß und Plattfuß, Top-Auswerfer, normal gebogen (19mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, top ejector, regular curved (19mm Offset), 40° upbiting</i>	99
		
	Superplattfuß, Top-Auswerfer, normal gebogen (19mm Biegung), 40° aufwärtsschneidend <i>Super Thin Footplate, top ejector, regular curved (19mm Offset), 40° upbiting</i>	100
	Normalfuß und Plattfuß, normal gebogen (19mm Biegung), 40° abwärtsschneidend <i>Standard Footplate and Thin Footplate, regular curved (19mm Offset), 40° downbiting</i>	101
		
	Normalfuß und Plattfuß, leicht gebogen (14mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, light curved (14mm Offset), 40° upbiting</i>	102
		
	Superplattfuß, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung, 40° aufwärtsschneidend <i>Super Thin Footplate, light curved (14mm Offset), small handle, 9mm jaw opening, 40° upbiting</i>	103
	Normalfuß und Plattfuß, Top-Auswerfer, leicht gebogen (14mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, top ejector, light curved (14mm Offset), 40° upbiting</i>	104
		
	Superplattfuß, Top-Auswerfer, leicht gebogen (14mm Biegung), 40° aufwärtsschneidend <i>Super Thin Footplate, top ejector, light curved (14mm Offset), 40° upbiting</i>	105



Y Foraminotomie Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
Y Foraminotomy Laminectomy Punch, small handle, 9mm jaw opening

	Normalfuß und Plattfuß, leicht gebogen (13mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, light curved (13mm Offset), 40° upbiting</i>	106
		
	Normalfuß und Plattfuß, seitlich gedrehter Schaft , 45° links, 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, twisted shaft, 45° left, 40° upbiting</i>	107
		
	Normalfuß und Plattfuß, seitlich gedrehter Schaft , 45° rechts, 40° aufwärtsschneidend <i>Standard Footplate and Thin Footplate, twisted shaft, 45° right, 40° upbiting</i>	108
		

Foraminotomie Laminektomiestanze Sublaminar, kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch Sublaminar, small handle, 9mm jaw opening

	Normalfuß, leicht gebogen (14mm Biegung), 40° aufwärtsschneidend <i>Standard Footplate, light curved (14mm Offset), 40° upbiting</i>	109
	Normalfuß, leicht abgebogen (12mm Biegung), kleiner Griff, 40° aufwärtsschneidend <i>Standard Footplate, light curved down (12mm Offset), 40° upbiting</i>	110

Foraminotomie Laminektomiestanze Sublaminar, kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch Sublaminar, small handle, 9mm jaw opening **111**

Hajek Kerrison Laminektomiestanze, Hajekgriff, 7mm Maulöffnung, 90° aufwärtsschneidend
Hajek Kerrison Laminectomy Punch, Hajek handle, 7mm jaw opening, 90° upbiting **112**

Sondermodelle
Special Models **220**

 Normalfuß / *Standard Footplate*

 Plattfuß / *Thin Footplate*

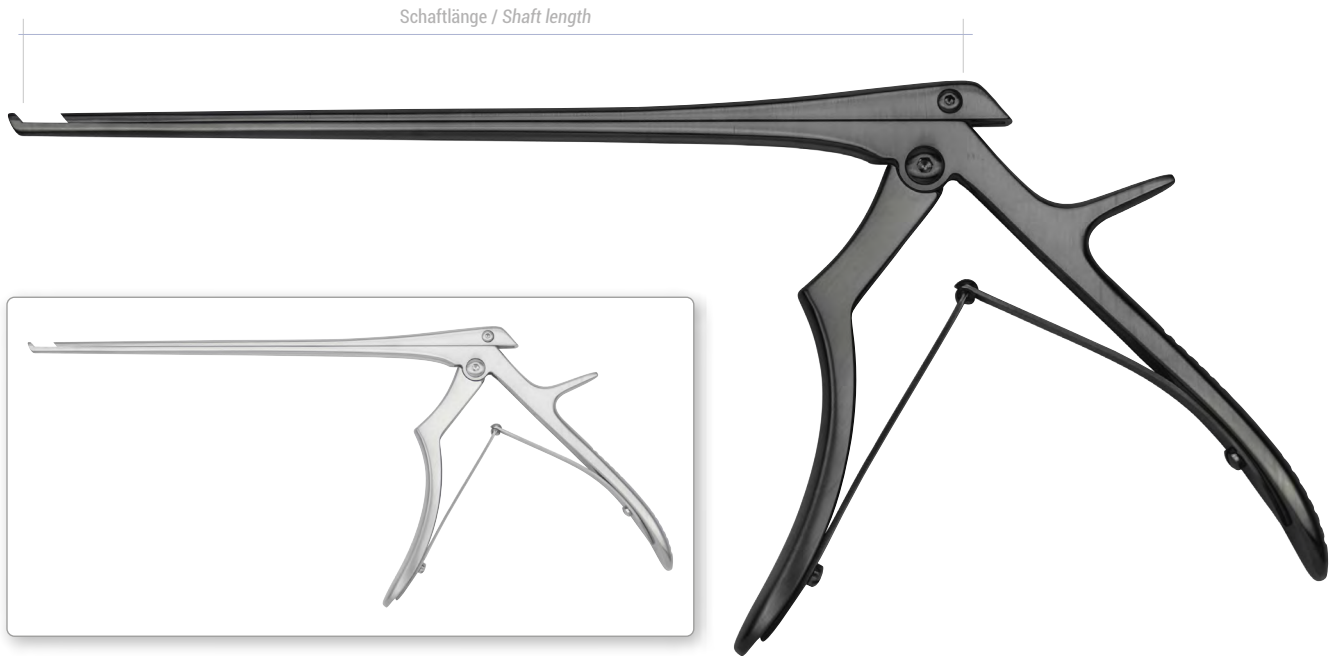
 Superplattfuß / *Super Thin Footplate*

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-161-008B	52-162-008B	52-165-008B	52-166-008B	52-167-008B	52-168-008B
1 mm	52-161-01B	52-162-01B	52-165-01B	52-166-01B	52-167-01B	52-168-01B
2 mm	52-161-02B	52-162-02B	52-165-02B	52-166-02B	52-167-02B	52-168-02B
3 mm	52-161-03B	52-162-03B	52-165-03B	52-166-03B	52-167-03B	52-168-03B
4 mm	52-161-04B	52-162-04B	52-165-04B	52-166-04B	52-167-04B	52-168-04B
5 mm	52-161-05B	52-162-05B	52-165-05B	52-166-05B	52-167-05B	52-168-05B
6 mm	52-161-06B	52-162-06B	52-165-06B	52-166-06B	52-167-06B	52-168-06B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-161-008	52-162-008	52-165-008	52-166-008	52-167-008	52-168-008
1 mm	52-161-01	52-162-01	52-165-01	52-166-01	52-167-01	52-168-01
2 mm	52-161-02	52-162-02	52-165-02	52-166-02	52-167-02	52-168-02
3 mm	52-161-03	52-162-03	52-165-03	52-166-03	52-167-03	52-168-03
4 mm	52-161-04	52-162-04	52-165-04	52-166-04	52-167-04	52-168-04
5 mm	52-161-05	52-162-05	52-165-05	52-166-05	52-167-05	52-168-05
6 mm	52-161-06	52-162-06	52-165-06	52-166-06	52-167-06	52-168-06

Normalfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Standard Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-171-008B	52-172-008B	52-175-008B	52-176-008B	52-177-008B	52-178-008B
1 mm	52-171-01B	52-172-01B	52-175-01B	52-176-01B	52-177-01B	52-178-01B
2 mm	52-171-02B	52-172-02B	52-175-02B	52-176-02B	52-177-02B	52-178-02B
3 mm	52-171-03B	52-172-03B	52-175-03B	52-176-03B	52-177-03B	52-178-03B
4 mm	52-171-04B	52-172-04B	52-175-04B	52-176-04B	52-177-04B	52-178-04B
5 mm	52-171-05B	52-172-05B	52-175-05B	52-176-05B	52-177-05B	52-178-05B
6 mm	52-171-06B	52-172-06B	52-175-06B	52-176-06B	52-177-06B	52-178-06B

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-171-008	52-172-008	52-175-008	52-176-008	52-177-008	52-178-008
1 mm	52-171-01	52-172-01	52-175-01	52-176-01	52-177-01	52-178-01
2 mm	52-171-02	52-172-02	52-175-02	52-176-02	52-177-02	52-178-02
3 mm	52-171-03	52-172-03	52-175-03	52-176-03	52-177-03	52-178-03
4 mm	52-171-04	52-172-04	52-175-04	52-176-04	52-177-04	52-178-04
5 mm	52-171-05	52-172-05	52-175-05	52-176-05	52-177-05	52-178-05
6 mm	52-171-06	52-172-06	52-175-06	52-176-06	52-177-06	52-178-06

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-181-008B	52-182-008B	52-185-008B	52-186-008B	52-187-008B	52-188-008B
1 mm	52-181-01B	52-182-01B	52-185-01B	52-186-01B	52-187-01B	52-188-01B
2 mm	52-181-02B	52-182-02B	52-185-02B	52-186-02B	52-187-02B	52-188-02B
3 mm	52-181-03B	52-182-03B	52-185-03B	52-186-03B	52-187-03B	52-188-03B
4 mm	52-181-04B	52-182-04B	52-185-04B	52-186-04B	52-187-04B	52-188-04B
5 mm	52-181-05B	52-182-05B	52-185-05B	52-186-05B	52-187-05B	52-188-05B
6 mm	52-181-06B	52-182-06B	52-185-06B	52-186-06B	52-187-06B	52-188-06B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-181-008	52-182-008	52-185-008	52-186-008	52-187-008	52-188-008
1 mm	52-181-01	52-182-01	52-185-01	52-186-01	52-187-01	52-188-01
2 mm	52-181-02	52-182-02	52-185-02	52-186-02	52-187-02	52-188-02
3 mm	52-181-03	52-182-03	52-185-03	52-186-03	52-187-03	52-188-03
4 mm	52-181-04	52-182-04	52-185-04	52-186-04	52-187-04	52-188-04
5 mm	52-181-05	52-182-05	52-185-05	52-186-05	52-187-05	52-188-05
6 mm	52-181-06	52-182-06	52-185-06	52-186-06	52-187-06	52-188-06

Plattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-191-008B	52-192-008B	52-195-008B	52-196-008B	52-197-008B	52-198-008B
1 mm	52-191-01B	52-192-01B	52-195-01B	52-196-01B	52-197-01B	52-198-01B
2 mm	52-191-02B	52-192-02B	52-195-02B	52-196-02B	52-197-02B	52-198-02B
3 mm	52-191-03B	52-192-03B	52-195-03B	52-196-03B	52-197-03B	52-198-03B
4 mm	52-191-04B	52-192-04B	52-195-04B	52-196-04B	52-197-04B	52-198-04B
5 mm	52-191-05B	52-192-05B	52-195-05B	52-196-05B	52-197-05B	52-198-05B
6 mm	52-191-06B	52-192-06B	52-195-06B	52-196-06B	52-197-06B	52-198-06B

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-191-008	52-192-008	52-195-008	52-196-008	52-197-008	52-198-008
1 mm	52-191-01	52-192-01	52-195-01	52-196-01	52-197-01	52-198-01
2 mm	52-191-02	52-192-02	52-195-02	52-196-02	52-197-02	52-198-02
3 mm	52-191-03	52-192-03	52-195-03	52-196-03	52-197-03	52-198-03
4 mm	52-191-04	52-192-04	52-195-04	52-196-04	52-197-04	52-198-04
5 mm	52-191-05	52-192-05	52-195-05	52-196-05	52-197-05	52-198-05
6 mm	52-191-06	52-192-06	52-195-06	52-196-06	52-197-06	52-198-06

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



Mit Vorsicht handhaben!
For delicate use only!

40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-211-008B	52-212-008B	52-213-008/23B	52-213-008/25B	52-213-008/28B	52-213-008/30B
1 mm	52-211-01B	52-212-01B	52-213-01/23B	52-213-01/25B	52-213-01/28B	52-213-01/30B
2 mm	52-211-02B	52-212-02B	52-213-02/23B	52-213-02/25B	52-213-02/28B	52-213-02/30B
3 mm	52-211-03B	52-212-03B	52-213-03/23B	52-213-03/25B	52-213-03/28B	52-213-03/30B
4 mm	52-211-04B	52-212-04B	52-213-04/23B	52-213-04/25B	52-213-04/28B	52-213-04/30B
5 mm	52-211-05B	52-212-05B	52-213-05/23B	52-213-05/25B	52-213-05/28B	52-213-05/30B
6 mm	52-211-06B	52-212-06B	52-213-06/23B	52-213-06/25B	52-213-06/28B	52-213-06/30B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-211-008	52-212-008	52-213-008/23	52-213-008/25	52-213-008/28	52-213-008/30
1 mm	52-211-01	52-212-01	52-213-01/23	52-213-01/25	52-213-01/28	52-213-01/30
2 mm	52-211-02	52-212-02	52-213-02/23	52-213-02/25	52-213-02/28	52-213-02/30
3 mm	52-211-03	52-212-03	52-213-03/23	52-213-03/25	52-213-03/28	52-213-03/30
4 mm	52-211-04	52-212-04	52-213-04/23	52-213-04/25	52-213-04/28	52-213-04/30
5 mm	52-211-05	52-212-05	52-213-05/23	52-213-05/25	52-213-05/28	52-213-05/30
6 mm	52-211-06	52-212-06	52-213-06/23	52-213-06/25	52-213-06/28	52-213-06/30

Superplattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Super Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-191-008SPFB	52-192-008SPFB	52-195-008SPFB	52-196-008SPFB	52-197-008SPFB	52-198-008SPFB
1 mm	52-191-01SPFB	52-192-01SPFB	52-195-01SPFB	52-196-01SPFB	52-197-01SPFB	52-198-01SPFB
2 mm	52-191-02SPFB	52-192-02SPFB	52-195-02SPFB	52-196-02SPFB	52-197-02SPFB	52-198-02SPFB
3 mm	52-191-03SPFB	52-192-03SPFB	52-195-03SPFB	52-196-03SPFB	52-197-03SPFB	52-198-03SPFB
4 mm	52-191-04SPFB	52-192-04SPFB	52-195-04SPFB	52-196-04SPFB	52-197-04SPFB	52-198-04SPFB
5 mm	52-191-05SPFB	52-192-05SPFB	52-195-05SPFB	52-196-05SPFB	52-197-05SPFB	52-198-05SPFB
6 mm	52-191-06SPFB	52-192-06SPFB	52-195-06SPFB	52-196-06SPFB	52-197-06SPFB	52-198-06SPFB

40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-191-008SPF	52-192-008SPF	52-195-008SPF	52-196-008SPF	52-197-008SPF	52-198-008SPF
1 mm	52-191-01SPF	52-192-01SPF	52-195-01SPF	52-196-01SPF	52-197-01SPF	52-198-01SPF
2 mm	52-191-02SPF	52-192-02SPF	52-195-02SPF	52-196-02SPF	52-197-02SPF	52-198-02SPF
3 mm	52-191-03SPF	52-192-03SPF	52-195-03SPF	52-196-03SPF	52-197-03SPF	52-198-03SPF
4 mm	52-191-04SPF	52-192-04SPF	52-195-04SPF	52-196-04SPF	52-197-04SPF	52-198-04SPF
5 mm	52-191-05SPF	52-192-05SPF	52-195-05SPF	52-196-05SPF	52-197-05SPF	52-198-05SPF
6 mm	52-191-06SPF	52-192-06SPF	52-195-06SPF	52-196-06SPF	52-197-06SPF	52-198-06SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-161-02EB	52-162-02EB	52-165-02EB	52-166-02EB	52-167-02EB	52-168-02EB
3 mm	52-161-03EB	52-162-03EB	52-165-03EB	52-166-03EB	52-167-03EB	52-168-03EB
4 mm	52-161-04EB	52-162-04EB	52-165-04EB	52-166-04EB	52-167-04EB	52-168-04EB
5 mm	52-161-05EB	52-162-05EB	52-165-05EB	52-166-05EB	52-167-05EB	52-168-05EB
6 mm	52-161-06EB	52-162-06EB	52-165-06EB	52-166-06EB	52-167-06EB	52-168-06EB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-161-02E	52-162-02E	52-165-02E	52-166-02E	52-167-02E	52-168-02E
3 mm	52-161-03E	52-162-03E	52-165-03E	52-166-03E	52-167-03E	52-168-03E
4 mm	52-161-04E	52-162-04E	52-165-04E	52-166-04E	52-167-04E	52-168-04E
5 mm	52-161-05E	52-162-05E	52-165-05E	52-166-05E	52-167-05E	52-168-05E
6 mm	52-161-06E	52-162-06E	52-165-06E	52-166-06E	52-167-06E	52-168-06E

Normalfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
Standard Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-171-02EB	52-172-02EB	52-175-02EB	52-176-02EB	52-177-02EB	52-178-02EB
3 mm	52-171-03EB	52-172-03EB	52-175-03EB	52-176-03EB	52-177-03EB	52-178-03EB
4 mm	52-171-04EB	52-172-04EB	52-175-04EB	52-176-04EB	52-177-04EB	52-178-04EB
5 mm	52-171-05EB	52-172-05EB	52-175-05EB	52-176-05EB	52-177-05EB	52-178-05EB
6 mm	52-171-06EB	52-172-06EB	52-175-06EB	52-176-06EB	52-177-06EB	52-178-06EB

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-171-02E	52-172-02E	52-175-02E	52-176-02E	52-177-02E	52-178-02E
3 mm	52-171-03E	52-172-03E	52-175-03E	52-176-03E	52-177-03E	52-178-03E
4 mm	52-171-04E	52-172-04E	52-175-04E	52-176-04E	52-177-04E	52-178-04E
5 mm	52-171-05E	52-172-05E	52-175-05E	52-176-05E	52-177-05E	52-178-05E
6 mm	52-171-06E	52-172-06E	52-175-06E	52-176-06E	52-177-06E	52-178-06E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-181-02EB	52-182-02EB	52-185-02EB	52-186-02EB	52-187-02EB	52-188-02EB
3 mm	52-181-03EB	52-182-03EB	52-185-03EB	52-186-03EB	52-187-03EB	52-188-03EB
4 mm	52-181-04EB	52-182-04EB	52-185-04EB	52-186-04EB	52-187-04EB	52-188-04EB
5 mm	52-181-05EB	52-182-05EB	52-185-05EB	52-186-05EB	52-187-05EB	52-188-05EB
6 mm	52-181-06EB	52-182-06EB	52-185-06EB	52-186-06EB	52-187-06EB	52-188-06EB

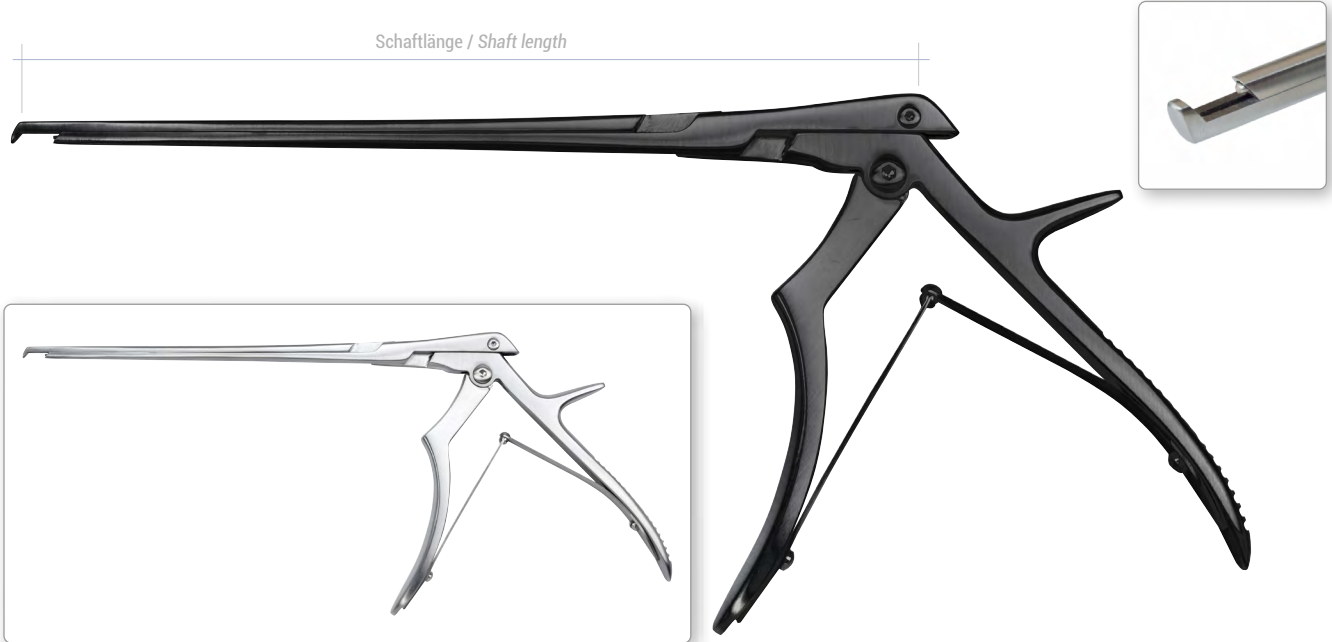
40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-181-02E	52-182-02E	52-185-02E	52-186-02E	52-187-02E	52-188-02E
3 mm	52-181-03E	52-182-03E	52-185-03E	52-186-03E	52-187-03E	52-188-03E
4 mm	52-181-04E	52-182-04E	52-185-04E	52-186-04E	52-187-04E	52-188-04E
5 mm	52-181-05E	52-182-05E	52-185-05E	52-186-05E	52-187-05E	52-188-05E
6 mm	52-181-06E	52-182-06E	52-185-06E	52-186-06E	52-187-06E	52-188-06E

Plattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
 Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-191-02EB	52-192-02EB	52-195-02EB	52-196-02EB	52-197-02EB	52-198-02EB
3 mm	52-191-03EB	52-192-03EB	52-195-03EB	52-196-03EB	52-197-03EB	52-198-03EB
4 mm	52-191-04EB	52-192-04EB	52-195-04EB	52-196-04EB	52-197-04EB	52-198-04EB
5 mm	52-191-05EB	52-192-05EB	52-195-05EB	52-196-05EB	52-197-05EB	52-198-05EB
6 mm	52-191-06EB	52-192-06EB	52-195-06EB	52-196-06EB	52-197-06EB	52-198-06EB

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-191-02E	52-192-02E	52-195-02E	52-196-02E	52-197-02E	52-198-02E
3 mm	52-191-03E	52-192-03E	52-195-03E	52-196-03E	52-197-03E	52-198-03E
4 mm	52-191-04E	52-192-04E	52-195-04E	52-196-04E	52-197-04E	52-198-04E
5 mm	52-191-05E	52-192-05E	52-195-05E	52-196-05E	52-197-05E	52-198-05E
6 mm	52-191-06E	52-192-06E	52-195-06E	52-196-06E	52-197-06E	52-198-06E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-211-02EB	52-212-02EB	52-213-02/23EB	52-213-02/25EB	52-213-02/28EB	52-213-02/30EB
3 mm	52-211-03EB	52-212-03EB	52-213-03/23EB	52-213-03/25EB	52-213-03/28EB	52-213-03/30EB
4 mm	52-211-04EB	52-212-04EB	52-213-04/23EB	52-213-04/25EB	52-213-04/28EB	52-213-04/30EB
5 mm	52-211-05EB	52-212-05EB	52-213-05/23EB	52-213-05/25EB	52-213-05/28EB	52-213-05/30EB
6 mm	52-211-06EB	52-212-06EB	52-213-06/23EB	52-213-06/25EB	52-213-06/28EB	52-213-06/30EB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-211-02E	52-212-02E	52-213-02/23E	52-213-02/25E	52-213-02/28E	52-213-02/30E
3 mm	52-211-03E	52-212-03E	52-213-03/23E	52-213-03/25E	52-213-03/28E	52-213-03/30E
4 mm	52-211-04E	52-212-04E	52-213-04/23E	52-213-04/25E	52-213-04/28E	52-213-04/30E
5 mm	52-211-05E	52-212-05E	52-213-05/23E	52-213-05/25E	52-213-05/28E	52-213-05/30E
6 mm	52-211-06E	52-212-06E	52-213-06/23E	52-213-06/25E	52-213-06/28E	52-213-06/30E

Superplattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
 Super Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



 40° abwärtschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-191-02ESPFB	52-192-02ESPFB	52-195-02ESPFB	52-196-02ESPFB	52-197-02ESPFB	52-198-02ESPFB
3 mm	52-191-03ESPFB	52-192-03ESPFB	52-195-03ESPFB	52-196-03ESPFB	52-197-03ESPFB	52-198-03ESPFB
4 mm	52-191-04ESPFB	52-192-04ESPFB	52-195-04ESPFB	52-196-04ESPFB	52-197-04ESPFB	52-198-04ESPFB
5 mm	52-191-05ESPFB	52-192-05ESPFB	52-195-05ESPFB	52-196-05ESPFB	52-197-05ESPFB	52-198-05ESPFB
6 mm	52-191-06ESPFB	52-192-06ESPFB	52-195-06ESPFB	52-196-06ESPFB	52-197-06ESPFB	52-198-06ESPFB

 40° abwärtschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-191-02ESPF	52-192-02ESPF	52-195-02ESPF	52-196-02ESPF	52-197-02ESPF	52-198-02ESPF
3 mm	52-191-03ESPF	52-192-03ESPF	52-195-03ESPF	52-196-03ESPF	52-197-03ESPF	52-198-03ESPF
4 mm	52-191-04ESPF	52-192-04ESPF	52-195-04ESPF	52-196-04ESPF	52-197-04ESPF	52-198-04ESPF
5 mm	52-191-05ESPF	52-192-05ESPF	52-195-05ESPF	52-196-05ESPF	52-197-05ESPF	52-198-05ESPF
6 mm	52-191-06ESPF	52-192-06ESPF	52-195-06ESPF	52-196-06ESPF	52-197-06ESPF	52-198-06ESPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-199-008B	52-200-008B	52-200-008/23B	52-200-008/25B	52-200-008/28B	52-200-008/30B
1 mm	52-199-01B	52-200-01B	52-200-01/23B	52-200-01/25B	52-200-01/28B	52-200-01/30B
2 mm	52-199-02B	52-200-02B	52-200-02/23B	52-200-02/25B	52-200-02/28B	52-200-02/30B
3 mm	52-199-03B	52-200-03B	52-200-03/23B	52-200-03/25B	52-200-03/28B	52-200-03/30B
4 mm	52-199-04B	52-200-04B	52-200-04/23B	52-200-04/25B	52-200-04/28B	52-200-04/30B
5 mm	52-199-05B	52-200-05B	52-200-05/23B	52-200-05/25B	52-200-05/28B	52-200-05/30B
6 mm	52-199-06B	52-200-06B	52-200-06/23B	52-200-06/25B	52-200-06/28B	52-200-06/30B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-199-008	52-200-008	52-200-008/23	52-200-008/25	52-200-008/28	52-200-008/30
1 mm	52-199-01	52-200-01	52-200-01/23	52-200-01/25	52-200-01/28	52-200-01/30
2 mm	52-199-02	52-200-02	52-200-02/23	52-200-02/25	52-200-02/28	52-200-02/30
3 mm	52-199-03	52-200-03	52-200-03/23	52-200-03/25	52-200-03/28	52-200-03/30
4 mm	52-199-04	52-200-04	52-200-04/23	52-200-04/25	52-200-04/28	52-200-04/30
5 mm	52-199-05	52-200-05	52-200-05/23	52-200-05/25	52-200-05/28	52-200-05/30
6 mm	52-199-06	52-200-06	52-200-06/23	52-200-06/25	52-200-06/28	52-200-06/30

Normalfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
 Standard Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



 40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-201-008/18B	52-201-008B	52-201-008/23B	52-201-008/25B	52-201-008/28B	52-201-008/30B
1 mm	52-201-01/18B	52-201-01B	52-201-01/23B	52-201-01/25B	52-201-01/28B	52-201-01/30B
2 mm	52-201-02/18B	52-201-02B	52-201-02/23B	52-201-02/25B	52-201-02/28B	52-201-02/30B
3 mm	52-201-03/18B	52-201-03B	52-201-03/23B	52-201-03/25B	52-201-03/28B	52-201-03/30B
4 mm	52-201-04/18B	52-201-04B	52-201-04/23B	52-201-04/25B	52-201-04/28B	52-201-04/30B
5 mm	52-201-05/18B	52-201-05B	52-201-05/23B	52-201-05/25B	52-201-05/28B	52-201-05/30B
6 mm	52-201-06/18B	52-201-06B	52-201-06/23B	52-201-06/25B	52-201-06/28B	52-201-06/30B

 40° abwärtsschneidend / 40° downbiting

○ blank / satin finish
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-201-008/18	52-201-008	52-201-008/23	52-201-008/25	52-201-008/28	52-201-008/30
1 mm	52-201-01/18	52-201-01	52-201-01/23	52-201-01/25	52-201-01/28	52-201-01/30
2 mm	52-201-02/18	52-201-02	52-201-02/23	52-201-02/25	52-201-02/28	52-201-02/30
3 mm	52-201-03/18	52-201-03	52-201-03/23	52-201-03/25	52-201-03/28	52-201-03/30
4 mm	52-201-04/18	52-201-04	52-201-04/23	52-201-04/25	52-201-04/28	52-201-04/30
5 mm	52-201-05/18	52-201-05	52-201-05/23	52-201-05/25	52-201-05/28	52-201-05/30
6 mm	52-201-06/18	52-201-06	52-201-06/23	52-201-06/25	52-201-06/28	52-201-06/30

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008B	52-203-008B	52-203-008/23B	52-203-008/25B	52-203-008/28B	52-203-008/30B
1 mm	52-202-01B	52-203-01B	52-203-01/23B	52-203-01/25B	52-203-01/28B	52-203-01/30B
2 mm	52-202-02B	52-203-02B	52-203-02/23B	52-203-02/25B	52-203-02/28B	52-203-02/30B
3 mm	52-202-03B	52-203-03B	52-203-03/23B	52-203-03/25B	52-203-03/28B	52-203-03/30B
4 mm	52-202-04B	52-203-04B	52-203-04/23B	52-203-04/25B	52-203-04/28B	52-203-04/30B
5 mm	52-202-05B	52-203-05B	52-203-05/23B	52-203-05/25B	52-203-05/28B	52-203-05/30B
6 mm	52-202-06B	52-203-06B	52-203-06/23B	52-203-06/25B	52-203-06/28B	52-203-06/30B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008	52-203-008	52-203-008/23	52-203-008/25	52-203-008/28	52-203-008/30
1 mm	52-202-01	52-203-01	52-203-01/23	52-203-01/25	52-203-01/28	52-203-01/30
2 mm	52-202-02	52-203-02	52-203-02/23	52-203-02/25	52-203-02/28	52-203-02/30
3 mm	52-202-03	52-203-03	52-203-03/23	52-203-03/25	52-203-03/28	52-203-03/30
4 mm	52-202-04	52-203-04	52-203-04/23	52-203-04/25	52-203-04/28	52-203-04/30
5 mm	52-202-05	52-203-05	52-203-05/23	52-203-05/25	52-203-05/28	52-203-05/30
6 mm	52-202-06	52-203-06	52-203-06/23	52-203-06/25	52-203-06/28	52-203-06/30

Plattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
 Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



 40° abwärtschneidend / 40° downbiting

● schwarz beschichtet / black coated
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18B	52-205-008B	52-205-008/23B	52-205-008/25B	52-205-008/28B	52-205-008/30B
1 mm	52-205-01/18B	52-205-01B	52-205-01/23B	52-205-01/25B	52-205-01/28B	52-205-01/30B
2 mm	52-205-02/18B	52-205-02B	52-205-02/23B	52-205-02/25B	52-205-02/28B	52-205-02/30B
3 mm	52-205-03/18B	52-205-03B	52-205-03/23B	52-205-03/25B	52-205-03/28B	52-205-03/30B
4 mm	52-205-04/18B	52-205-04B	52-205-04/23B	52-205-04/25B	52-205-04/28B	52-205-04/30B
5 mm	52-205-05/18B	52-205-05B	52-205-05/23B	52-205-05/25B	52-205-05/28B	52-205-05/30B
6 mm	52-205-06/18B	52-205-06B	52-205-06/23B	52-205-06/25B	52-205-06/28B	52-205-06/30B

 40° abwärtschneidend / 40° downbiting

○ blank / satin finish
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18	52-205-008	52-205-008/23	52-205-008/25	52-205-008/28	52-205-008/30
1 mm	52-205-01/18	52-205-01	52-205-01/23	52-205-01/25	52-205-01/28	52-205-01/30
2 mm	52-205-02/18	52-205-02	52-205-02/23	52-205-02/25	52-205-02/28	52-205-02/30
3 mm	52-205-03/18	52-205-03	52-205-03/23	52-205-03/25	52-205-03/28	52-205-03/30
4 mm	52-205-04/18	52-205-04	52-205-04/23	52-205-04/25	52-205-04/28	52-205-04/30
5 mm	52-205-05/18	52-205-05	52-205-05/23	52-205-05/25	52-205-05/28	52-205-05/30
6 mm	52-205-06/18	52-205-06	52-205-06/23	52-205-06/25	52-205-06/28	52-205-06/30

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



Mit Vorsicht handhaben!
For delicate use only!

40° aufwärtsschneidend / 40° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008SPFB	52-203-008SPFB	52-203-008/23SPFB	52-203-008/25SPFB	52-203-008/28SPFB	52-203-008/30SPFB
1 mm	52-202-01SPFB	52-203-01SPFB	52-203-01/23SPFB	52-203-01/25SPFB	52-203-01/28SPFB	52-203-01/30SPFB
2 mm	52-202-02SPFB	52-203-02SPFB	52-203-02/23SPFB	52-203-02/25SPFB	52-203-02/28SPFB	52-203-02/30SPFB
3 mm	52-202-03SPFB	52-203-03SPFB	52-203-03/23SPFB	52-203-03/25SPFB	52-203-03/28SPFB	52-203-03/30SPFB
4 mm	52-202-04SPFB	52-203-04SPFB	52-203-04/23SPFB	52-203-04/25SPFB	52-203-04/28SPFB	52-203-04/30SPFB
5 mm	52-202-05SPFB	52-203-05SPFB	52-203-05/23SPFB	52-203-05/25SPFB	52-203-05/28SPFB	52-203-05/30SPFB
6 mm	52-202-06SPFB	52-203-06SPFB	52-203-06/23SPFB	52-203-06/25SPFB	52-203-06/28SPFB	52-203-06/30SPFB

40° aufwärtsschneidend / 40° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008SPF	52-203-008SPF	52-203-008/23SPF	52-203-008/25SPF	52-203-008/28SPF	52-203-008/30SPF
1 mm	52-202-01SPF	52-203-01SPF	52-203-01/23SPF	52-203-01/25SPF	52-203-01/28SPF	52-203-01/30SPF
2 mm	52-202-02SPF	52-203-02SPF	52-203-02/23SPF	52-203-02/25SPF	52-203-02/28SPF	52-203-02/30SPF
3 mm	52-202-03SPF	52-203-03SPF	52-203-03/23SPF	52-203-03/25SPF	52-203-03/28SPF	52-203-03/30SPF
4 mm	52-202-04SPF	52-203-04SPF	52-203-04/23SPF	52-203-04/25SPF	52-203-04/28SPF	52-203-04/30SPF
5 mm	52-202-05SPF	52-203-05SPF	52-203-05/23SPF	52-203-05/25SPF	52-203-05/28SPF	52-203-05/30SPF
6 mm	52-202-06SPF	52-203-06SPF	52-203-06/23SPF	52-203-06/25SPF	52-203-06/28SPF	52-203-06/30SPF

Superplattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
 Super Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



 40° abwärtschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18SPFB	52-205-008SPFB	52-205-008/23SPFB	52-205-008/25SPFB	52-205-008/28SPFB	52-205-008/30SPFB
1 mm	52-205-01/18SPFB	52-205-01SPFB	52-205-01/23SPFB	52-205-01/25SPFB	52-205-01/28SPFB	52-205-01/30SPFB
2 mm	52-205-02/18SPFB	52-205-02SPFB	52-205-02/23SPFB	52-205-02/25SPFB	52-205-02/28SPFB	52-205-02/30SPFB
3 mm	52-205-03/18SPFB	52-205-03SPFB	52-205-03/23SPFB	52-205-03/25SPFB	52-205-03/28SPFB	52-205-03/30SPFB
4 mm	52-205-04/18SPFB	52-205-04SPFB	52-205-04/23SPFB	52-205-04/25SPFB	52-205-04/28SPFB	52-205-04/30SPFB
5 mm	52-205-05/18SPFB	52-205-05SPFB	52-205-05/23SPFB	52-205-05/25SPFB	52-205-05/28SPFB	52-205-05/30SPFB
6 mm	52-205-06/18SPFB	52-205-06SPFB	52-205-06/23SPFB	52-205-06/25SPFB	52-205-06/28SPFB	52-205-06/30SPFB

 40° abwärtschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18SPF	52-205-008SPF	52-205-008/23SPF	52-205-008/25SPF	52-205-008/28SPF	52-205-008/30SPF
1 mm	52-205-01/18SPF	52-205-01SPF	52-205-01/23SPF	52-205-01/25SPF	52-205-01/28SPF	52-205-01/30SPF
2 mm	52-205-02/18SPF	52-205-02SPF	52-205-02/23SPF	52-205-02/25SPF	52-205-02/28SPF	52-205-02/30SPF
3 mm	52-205-03/18SPF	52-205-03SPF	52-205-03/23SPF	52-205-03/25SPF	52-205-03/28SPF	52-205-03/30SPF
4 mm	52-205-04/18SPF	52-205-04SPF	52-205-04/23SPF	52-205-04/25SPF	52-205-04/28SPF	52-205-04/30SPF
5 mm	52-205-05/18SPF	52-205-05SPF	52-205-05/23SPF	52-205-05/25SPF	52-205-05/28SPF	52-205-05/30SPF
6 mm	52-205-06/18SPF	52-205-06SPF	52-205-06/23SPF	52-205-06/25SPF	52-205-06/28SPF	52-205-06/30SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Ringgriff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, ring handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-161-008FSB	52-162-008FSB	52-165-008FSB	52-166-008FSB	52-167-008FSB	52-168-008FSB
1 mm	52-161-01FSB	52-162-01FSB	52-165-01FSB	52-166-01FSB	52-167-01FSB	52-168-01FSB
2 mm	52-161-02FSB	52-162-02FSB	52-165-02FSB	52-166-02FSB	52-167-02FSB	52-168-02FSB
3 mm	52-161-03FSB	52-162-03FSB	52-165-03FSB	52-166-03FSB	52-167-03FSB	52-168-03FSB
4 mm	52-161-04FSB	52-162-04FSB	52-165-04FSB	52-166-04FSB	52-167-04FSB	52-168-04FSB
5 mm	52-161-05FSB	52-162-05FSB	52-165-05FSB	52-166-05FSB	52-167-05FSB	52-168-05FSB
6 mm	52-161-06FSB	52-162-06FSB	52-165-06FSB	52-166-06FSB	52-167-06FSB	52-168-06FSB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-161-008FS	52-162-008FS	52-165-008FS	52-166-008FS	52-167-008FS	52-168-008FS
1 mm	52-161-01FS	52-162-01FS	52-165-01FS	52-166-01FS	52-167-01FS	52-168-01FS
2 mm	52-161-02FS	52-162-02FS	52-165-02FS	52-166-02FS	52-167-02FS	52-168-02FS
3 mm	52-161-03FS	52-162-03FS	52-165-03FS	52-166-03FS	52-167-03FS	52-168-03FS
4 mm	52-161-04FS	52-162-04FS	52-165-04FS	52-166-04FS	52-167-04FS	52-168-04FS
5 mm	52-161-05FS	52-162-05FS	52-165-05FS	52-166-05FS	52-167-05FS	52-168-05FS
6 mm	52-161-06FS	52-162-06FS	52-165-06FS	52-166-06FS	52-167-06FS	52-168-06FS

Normalfuß Laminektomiestanze, Ringgriff, 9mm Maulöffnung
Standard Footplate Laminectomy Punch, ring handle, 9mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-171-008FSB	52-172-008FSB	52-175-008FSB	52-176-008FSB	52-177-008FSB	52-178-008FSB
1 mm	52-171-01FSB	52-172-01FSB	52-175-01FSB	52-176-01FSB	52-177-01FSB	52-178-01FSB
2 mm	52-171-02FSB	52-172-02FSB	52-175-02FSB	52-176-02FSB	52-177-02FSB	52-178-02FSB
3 mm	52-171-03FSB	52-172-03FSB	52-175-03FSB	52-176-03FSB	52-177-03FSB	52-178-03FSB
4 mm	52-171-04FSB	52-172-04FSB	52-175-04FSB	52-176-04FSB	52-177-04FSB	52-178-04FSB
5 mm	52-171-05FSB	52-172-05FSB	52-175-05FSB	52-176-05FSB	52-177-05FSB	52-178-05FSB
6 mm	52-171-06FSB	52-172-06FSB	52-175-06FSB	52-176-06FSB	52-177-06FSB	52-178-06FSB

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-171-008FS	52-172-008FS	52-175-008FS	52-176-008FS	52-177-008FS	52-178-008FS
1 mm	52-171-01FS	52-172-01FS	52-175-01FS	52-176-01FS	52-177-01FS	52-178-01FS
2 mm	52-171-02FS	52-172-02FS	52-175-02FS	52-176-02FS	52-177-02FS	52-178-02FS
3 mm	52-171-03FS	52-172-03FS	52-175-03FS	52-176-03FS	52-177-03FS	52-178-03FS
4 mm	52-171-04FS	52-172-04FS	52-175-04FS	52-176-04FS	52-177-04FS	52-178-04FS
5 mm	52-171-05FS	52-172-05FS	52-175-05FS	52-176-05FS	52-177-05FS	52-178-05FS
6 mm	52-171-06FSB	52-172-06FS	52-175-06FS	52-176-06FS	52-177-06FS	52-178-06FS

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008B	52-142-008B	52-145-008B	52-146-008B	52-147-008B	52-148-008B
1 mm	52-141-01B	52-142-01B	52-145-01B	52-146-01B	52-147-01B	52-148-01B
2 mm	52-141-02B	52-142-02B	52-145-02B	52-146-02B	52-147-02B	52-148-02B
3 mm	52-141-03B	52-142-03B	52-145-03B	52-146-03B	52-147-03B	52-148-03B
4 mm	52-141-04B	52-142-04B	52-145-04B	52-146-04B	52-147-04B	52-148-04B
5 mm	52-141-05B	52-142-05B	52-145-05B	52-146-05B	52-147-05B	52-148-05B
6 mm	52-141-06B	52-142-06B	52-145-06B	52-146-06B	52-147-06B	52-148-06B

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008	52-142-008	52-145-008	52-146-008	52-147-008	52-148-008
1 mm	52-141-01	52-142-01	52-145-01	52-146-01	52-147-01	52-148-01
2 mm	52-141-02	52-142-02	52-145-02	52-146-02	52-147-02	52-148-02
3 mm	52-141-03	52-142-03	52-145-03	52-146-03	52-147-03	52-148-03
4 mm	52-141-04	52-142-04	52-145-04	52-146-04	52-147-04	52-148-04
5 mm	52-141-05	52-142-05	52-145-05	52-146-05	52-147-05	52-148-05
6 mm	52-141-06	52-142-06	52-145-06	52-146-06	52-147-06	52-148-06

Normalfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Standard Footplate Laminectomy Punch, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008B	52-152-008B	52-155-008B	52-156-008B	52-157-008B	52-158-008B
1 mm	52-151-01B	52-152-01B	52-155-01B	52-156-01B	52-157-01B	52-158-01B
2 mm	52-151-02B	52-152-02B	52-155-02B	52-156-02B	52-157-02B	52-158-02B
3 mm	52-151-03B	52-152-03B	52-155-03B	52-156-03B	52-157-03B	52-158-03B
4 mm	52-151-04B	52-152-04B	52-155-04B	52-156-04B	52-157-04B	52-158-04B
5 mm	52-151-05B	52-152-05B	52-155-05B	52-156-05B	52-157-05B	52-158-05B
6 mm	52-151-06B	52-152-06B	52-155-06B	52-156-06B	52-157-06B	52-158-06B

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008	52-152-008	52-155-008	52-156-008	52-157-008	52-158-008
1 mm	52-151-01	52-152-01	52-155-01	52-156-01	52-157-01	52-158-01
2 mm	52-151-02	52-152-02	52-155-02	52-156-02	52-157-02	52-158-02
3 mm	52-151-03	52-152-03	52-155-03	52-156-03	52-157-03	52-158-03
4 mm	52-151-04	52-152-04	52-155-04	52-156-04	52-157-04	52-158-04
5 mm	52-151-05	52-152-05	52-155-05	52-156-05	52-157-05	52-158-05
6 mm	52-151-06	52-152-06	52-155-06	52-156-06	52-157-06	52-158-06

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008PLB	52-142-008PLB	52-145-008PLB	52-146-008PLB	52-147-008PLB	52-148-008PLB
1 mm	52-141-01PLB	52-142-01PLB	52-145-01PLB	52-146-01PLB	52-147-01PLB	52-148-01PLB
2 mm	52-141-02PLB	52-142-02PLB	52-145-02PLB	52-146-02PLB	52-147-02PLB	52-148-02PLB
3 mm	52-141-03PLB	52-142-03PLB	52-145-03PLB	52-146-03PLB	52-147-03PLB	52-148-03PLB
4 mm	52-141-04PLB	52-142-04PLB	52-145-04PLB	52-146-04PLB	52-147-04PLB	52-148-04PLB
5 mm	52-141-05PLB	52-142-05PLB	52-145-05PLB	52-146-05PLB	52-147-05PLB	52-148-05PLB
6 mm	52-141-06PLB	52-142-06PLB	52-145-06PLB	52-146-06PLB	52-147-06PLB	52-148-06PLB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008PL	52-142-008PL	52-145-008PL	52-146-008PL	52-147-008PL	52-148-008PL
1 mm	52-141-01PL	52-142-01PL	52-145-01PL	52-146-01PL	52-147-01PL	52-148-01PL
2 mm	52-141-02PL	52-142-02PL	52-145-02PL	52-146-02PL	52-147-02PL	52-148-02PL
3 mm	52-141-03PL	52-142-03PL	52-145-03PL	52-146-03PL	52-147-03PL	52-148-03PL
4 mm	52-141-04PL	52-142-04PL	52-145-04PL	52-146-04PL	52-147-04PL	52-148-04PL
5 mm	52-141-05PL	52-142-05PL	52-145-05PL	52-146-05PL	52-147-05PL	52-148-05PL
6 mm	52-141-06PL	52-142-06PL	52-145-06PL	52-146-06PL	52-147-06PL	52-148-06PL

Plattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008PLB	52-152-008PLB	52-155-008PLB	52-156-008PLB	52-157-008PLB	52-158-008PLB
1 mm	52-151-01PLB	52-152-01PLB	52-155-01PLB	52-156-01PLB	52-157-01PLB	52-158-01PLB
2 mm	52-151-02PLB	52-152-02PLB	52-155-02PLB	52-156-02PLB	52-157-02PLB	52-158-02PLB
3 mm	52-151-03PLB	52-152-03PLB	52-155-03PLB	52-156-03PLB	52-157-03PLB	52-158-03PLB
4 mm	52-151-04PLB	52-152-04PLB	52-155-04PLB	52-156-04PLB	52-157-04PLB	52-158-04PLB
5 mm	52-151-05PLB	52-152-05PLB	52-155-05PLB	52-156-05PLB	52-157-05PLB	52-158-05PLB
6 mm	52-151-06PLB	52-152-06PLB	52-155-06PLB	52-156-06PLB	52-157-06PLB	52-158-06PLB

90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008PL	52-152-008PL	52-155-008PL	52-156-008PL	52-157-008PL	52-158-008PL
1 mm	52-151-01PL	52-152-01PL	52-155-01PL	52-156-01PL	52-157-01PL	52-158-01PL
2 mm	52-151-02PL	52-152-02PL	52-155-02PL	52-156-02PL	52-157-02PL	52-158-02PL
3 mm	52-151-03PL	52-152-03PL	52-155-03PL	52-156-03PL	52-157-03PL	52-158-03PL
4 mm	52-151-04PL	52-152-04PL	52-155-04PL	52-156-04PL	52-157-04PL	52-158-04PL
5 mm	52-151-05PL	52-152-05PL	52-155-05PL	52-156-05PL	52-157-05PL	52-158-05PL
6 mm	52-151-06PL	52-152-06PL	52-155-06PL	52-156-06PL	52-157-06PL	52-158-06PL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



Mit Vorsicht handhaben!
For delicate use only!

90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008SPFB	52-142-008SPFB	52-145-008SPFB	52-146-008SPFB	52-147-008SPFB	52-148-008SPFB
1 mm	52-141-01SPFB	52-142-01SPFB	52-145-01SPFB	52-146-01SPFB	52-147-01SPFB	52-148-01SPFB
2 mm	52-141-02SPFB	52-142-02SPFB	52-145-02SPFB	52-146-02SPFB	52-147-02SPFB	52-148-02SPFB
3 mm	52-141-03SPFB	52-142-03SPFB	52-145-03SPFB	52-146-03SPFB	52-147-03SPFB	52-148-03SPFB
4 mm	52-141-04SPFB	52-142-04SPFB	52-145-04SPFB	52-146-04SPFB	52-147-04SPFB	52-148-04SPFB
5 mm	52-141-05SPFB	52-142-05SPFB	52-145-05SPFB	52-146-05SPFB	52-147-05SPFB	52-148-05SPFB
6 mm	52-141-06SPFB	52-142-06SPFB	52-145-06SPFB	52-146-06SPFB	52-147-06SPFB	52-148-06SPFB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-141-008SPF	52-142-008SPF	52-145-008SPF	52-146-008SPF	52-147-008SPF	52-148-008SPF
1 mm	52-141-01SPF	52-142-01SPF	52-145-01SPF	52-146-01SPF	52-147-01SPF	52-148-01SPF
2 mm	52-141-02SPF	52-142-02SPF	52-145-02SPF	52-146-02SPF	52-147-02SPF	52-148-02SPF
3 mm	52-141-03SPF	52-142-03SPF	52-145-03SPF	52-146-03SPF	52-147-03SPF	52-148-03SPF
4 mm	52-141-04SPF	52-142-04SPF	52-145-04SPF	52-146-04SPF	52-147-04SPF	52-148-04SPF
5 mm	52-141-05SPF	52-142-05SPF	52-145-05SPF	52-146-05SPF	52-147-05SPF	52-148-05SPF
6 mm	52-141-06SPF	52-142-06SPF	52-145-06SPF	52-146-06SPF	52-147-06SPF	52-148-06SPF

Superplattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
 Super Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening

Schaftlänge / Shaft length



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008SPFB	52-152-008SPFB	52-155-008SPFB	52-156-008SPFB	52-157-008SPFB	52-158-008SPFB
1 mm	52-151-01SPFB	52-152-01SPFB	52-155-01SPFB	52-156-01SPFB	52-157-01SPFB	52-158-01SPFB
2 mm	52-151-02SPFB	52-152-02SPFB	52-155-02SPFB	52-156-02SPFB	52-157-02SPFB	52-158-02SPFB
3 mm	52-151-03SPFB	52-152-03SPFB	52-155-03SPFB	52-156-03SPFB	52-157-03SPFB	52-158-03SPFB
4 mm	52-151-04SPFB	52-152-04SPFB	52-155-04SPFB	52-156-04SPFB	52-157-04SPFB	52-158-04SPFB
5 mm	52-151-05SPFB	52-152-05SPFB	52-155-05SPFB	52-156-05SPFB	52-157-05SPFB	52-158-05SPFB
6 mm	52-151-06SPFB	52-152-06SPFB	52-155-06SPFB	52-156-06SPFB	52-157-06SPFB	52-158-06SPFB

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-151-008SPF	52-152-008SPF	52-155-008SPF	52-156-008SPF	52-157-008SPF	52-158-008SPF
1 mm	52-151-01SPF	52-152-01SPF	52-155-01SPF	52-156-01SPF	52-157-01SPF	52-158-01SPF
2 mm	52-151-02SPF	52-152-02SPF	52-155-02SPF	52-156-02SPF	52-157-02SPF	52-158-02SPF
3 mm	52-151-03SPF	52-152-03SPF	52-155-03SPF	52-156-03SPF	52-157-03SPF	52-158-03SPF
4 mm	52-151-04SPF	52-152-04SPF	52-155-04SPF	52-156-04SPF	52-157-04SPF	52-158-04SPF
5 mm	52-151-05SPF	52-152-05SPF	52-155-05SPF	52-156-05SPF	52-157-05SPF	52-158-05SPF
6 mm	52-151-06SPF	52-152-06SPF	52-155-06SPF	52-156-06SPF	52-157-06SPF	52-158-06SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02EB	52-142-02EB	52-145-02EB	52-146-02EB	52-147-02EB	52-148-02EB
3 mm	52-141-03EB	52-142-03EB	52-145-03EB	52-146-03EB	52-147-03EB	52-148-03EB
4 mm	52-141-04EB	52-142-04EB	52-145-04EB	52-146-04EB	52-147-04EB	52-148-04EB
5 mm	52-141-05EB	52-142-05EB	52-145-05EB	52-146-05EB	52-147-05EB	52-148-05EB
6 mm	52-141-06EB	52-142-06EB	52-145-06EB	52-146-06EB	52-147-06EB	52-148-06EB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02E	52-142-02E	52-145-02E	52-146-02E	52-147-02E	52-148-02E
3 mm	52-141-03E	52-142-03E	52-145-03E	52-146-03E	52-147-03E	52-148-03E
4 mm	52-141-04E	52-142-04E	52-145-04E	52-146-04E	52-147-04E	52-148-04E
5 mm	52-141-05E	52-142-05E	52-145-05E	52-146-05E	52-147-05E	52-148-05E
6 mm	52-141-06E	52-142-06E	52-145-06E	52-146-06E	52-147-06E	52-148-06E

Normalfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
Standard Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02EB	52-152-02EB	52-155-02EB	52-156-02EB	52-157-02EB	52-158-02EB
3 mm	52-151-03EB	52-152-03EB	52-155-03EB	52-156-03EB	52-157-03EB	52-158-03EB
4 mm	52-151-04EB	52-152-04EB	52-155-04EB	52-156-04EB	52-157-04EB	52-158-04EB
5 mm	52-151-05EB	52-152-05EB	52-155-05EB	52-156-05EB	52-157-05EB	52-158-05EB
6 mm	52-151-06EB	52-152-06EB	52-155-06EB	52-156-06EB	52-157-06EB	52-158-06EB

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02E	52-152-02E	52-155-02E	52-156-02E	52-157-02E	52-158-02E
3 mm	52-151-03E	52-152-03E	52-155-03E	52-156-03E	52-157-03E	52-158-03E
4 mm	52-151-04E	52-152-04E	52-155-04E	52-156-04E	52-157-04E	52-158-04E
5 mm	52-151-05E	52-152-05E	52-155-05E	52-156-05E	52-157-05E	52-158-05E
6 mm	52-151-06E	52-152-06E	52-155-06E	52-156-06E	52-157-06E	52-158-06E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02PL/EB	52-142-02PL/EB	52-145-02PL/EB	52-146-02PL/EB	52-147-02PL/EB	52-148-02PL/EB
3 mm	52-141-03PL/EB	52-142-03PL/EB	52-145-03PL/EB	52-146-03PL/EB	52-147-03PL/EB	52-148-03PL/EB
4 mm	52-141-04PL/EB	52-142-04PL/EB	52-145-04PL/EB	52-146-04PL/EB	52-147-04PL/EB	52-148-04PL/EB
5 mm	52-141-05PL/EB	52-142-05PL/EB	52-145-05PL/EB	52-146-05PL/EB	52-147-05PL/EB	52-148-05PL/EB
6 mm	52-141-06PL/EB	52-142-06PL/EB	52-145-06PL/EB	52-146-06PL/EB	52-147-06PL/EB	52-148-06PL/EB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02PL/E	52-142-02PL/E	52-145-02PL/E	52-146-02PL/E	52-147-02PL/E	52-148-02PL/E
3 mm	52-141-03PL/E	52-142-03PL/E	52-145-03PL/E	52-146-03PL/E	52-147-03PL/E	52-148-03PL/E
4 mm	52-141-04PL/E	52-142-04PL/E	52-145-04PL/E	52-146-04PL/E	52-147-04PL/E	52-148-04PL/E
5 mm	52-141-05PL/E	52-142-05PL/E	52-145-05PL/E	52-146-05PL/E	52-147-05PL/E	52-148-05PL/E
6 mm	52-141-06PL/E	52-142-06PL/E	52-145-06PL/E	52-146-06PL/E	52-147-06PL/E	52-148-06PL/E

Plattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02PL/EB	52-152-02PL/EB	52-155-02PL/EB	52-156-02PL/EB	52-157-02PL/EB	52-158-02PL/EB
3 mm	52-151-03PL/EB	52-152-03PL/EB	52-155-03PL/EB	52-156-03PL/EB	52-157-03PL/EB	52-158-03PL/EB
4 mm	52-151-04PL/EB	52-152-04PL/EB	52-155-04PL/EB	52-156-04PL/EB	52-157-04PL/EB	52-158-04PL/EB
5 mm	52-151-05PL/EB	52-152-05PL/EB	52-155-05PL/EB	52-156-05PL/EB	52-157-05PL/EB	52-158-05PL/EB
6 mm	52-151-06PL/EB	52-152-06PL/EB	52-155-06PL/EB	52-156-06PL/EB	52-157-06PL/EB	52-158-06PL/EB

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02PL/E	52-152-02PL/E	52-155-02PL/E	52-156-02PL/E	52-157-02PL/E	52-158-02PL/E
3 mm	52-151-03PL/E	52-152-03PL/E	52-155-03PL/E	52-156-03PL/E	52-157-03PL/E	52-158-03PL/E
4 mm	52-151-04PL/E	52-152-04PL/E	52-155-04PL/E	52-156-04PL/E	52-157-04PL/E	52-158-04PL/E
5 mm	52-151-05PL/E	52-152-05PL/E	52-155-05PL/E	52-156-05PL/E	52-157-05PL/E	52-158-05PL/E
6 mm	52-151-06PL/E	52-152-06PL/E	52-155-06PL/E	52-156-06PL/E	52-157-06PL/E	52-158-06PL/E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02SPFEB	52-142-02SPFEB	52-145-02SPFEB	52-146-02SPFEB	52-147-02SPFEB	52-148-02SPFEB
3 mm	52-141-03SPFEB	52-142-03SPFEB	52-145-03SPFEB	52-146-03SPFEB	52-147-03SPFEB	52-148-03SPFEB
4 mm	52-141-04SPFEB	52-142-04SPFEB	52-145-04SPFEB	52-146-04SPFEB	52-147-04SPFEB	52-148-04SPFEB
5 mm	52-141-05SPFEB	52-142-05SPFEB	52-145-05SPFEB	52-146-05SPFEB	52-147-05SPFEB	52-148-05SPFEB
6 mm	52-141-06SPFEB	52-142-06SPFEB	52-145-06SPFEB	52-146-06SPFEB	52-147-06SPFEB	52-148-06SPFEB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-141-02SPFE	52-142-02SPFE	52-145-02SPFE	52-146-02SPFE	52-147-02SPFE	52-148-02SPFE
3 mm	52-141-03SPFE	52-142-03SPFE	52-145-03SPFE	52-146-03SPFE	52-147-03SPFE	52-148-03SPFE
4 mm	52-141-04SPFE	52-142-04SPFE	52-145-04SPFE	52-146-04SPFE	52-147-04SPFE	52-148-04SPFE
5 mm	52-141-05SPFE	52-142-05SPFE	52-145-05SPFE	52-146-05SPFE	52-147-05SPFE	52-148-05SPFE
6 mm	52-141-06SPFE	52-142-06SPFE	52-145-06SPFE	52-146-06SPFE	52-147-06SPFE	52-148-06SPFE

Superplattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
Super Thin Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02SPFEB	52-152-02SPFEB	52-155-02SPFEB	52-156-02SPFEB	52-157-02SPFEB	52-158-02SPFEB
3 mm	52-151-03SPFEB	52-152-03SPFEB	52-155-03SPFEB	52-156-03SPFEB	52-157-03SPFEB	52-158-03SPFEB
4 mm	52-151-04SPFEB	52-152-04SPFEB	52-155-04SPFEB	52-156-04SPFEB	52-157-04SPFEB	52-158-04SPFEB
5 mm	52-151-05SPFEB	52-152-05SPFEB	52-155-05SPFEB	52-156-05SPFEB	52-157-05SPFEB	52-158-05SPFEB
6 mm	52-151-06SPFEB	52-152-06SPFEB	52-155-06SPFEB	52-156-06SPFEB	52-157-06SPFEB	52-158-06SPFEB

90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-151-02SPFE	52-152-02SPFE	52-155-02SPFE	52-156-02SPFE	52-157-02SPFE	52-158-02SPFE
3 mm	52-151-03SPFE	52-152-03SPFE	52-155-03SPFE	52-156-03SPFE	52-157-03SPFE	52-158-03SPFE
4 mm	52-151-04SPFE	52-152-04SPFE	52-155-04SPFE	52-156-04SPFE	52-157-04SPFE	52-158-04SPFE
5 mm	52-151-05SPFE	52-152-05SPFE	52-155-05SPFE	52-156-05SPFE	52-157-05SPFE	52-158-05SPFE
6 mm	52-151-06SPFE	52-152-06SPFE	52-155-06SPFE	52-156-06SPFE	52-157-06SPFE	52-158-06SPFE

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Standard Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-199-008/90B	52-200-008/90B	52-200-008/23/90B	52-200-008/25/90B	52-200-008/28/90B	52-200-008/30/90B
1 mm	52-199-01/90B	52-200-01/90B	52-200-01/23/90B	52-200-01/25/90B	52-200-01/28/90B	52-200-01/30/90B
2 mm	52-199-02/90B	52-200-02/90B	52-200-02/23/90B	52-200-02/25/90B	52-200-02/28/90B	52-200-02/30/90B
3 mm	52-199-03/90B	52-200-03/90B	52-200-03/23/90B	52-200-03/25/90B	52-200-03/28/90B	52-200-03/30/90B
4 mm	52-199-04/90B	52-200-04/90B	52-200-04/23/90B	52-200-04/25/90B	52-200-04/28/90B	52-200-04/30/90B
5 mm	52-199-05/90B	52-200-05/90B	52-200-05/23/90B	52-200-05/25/90B	52-200-05/28/90B	52-200-05/30/90B
6 mm	52-199-06/90B	52-200-06/90B	52-200-06/23/90B	52-200-06/25/90B	52-200-06/28/90B	52-200-06/30/90B

90° aufwärtsschneidend / 90° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-199-008/90	52-200-008/90	52-200-008/23/90	52-200-008/25/90	52-200-008/28/90	52-200-008/30/90
1 mm	52-199-01/90	52-200-01/90	52-200-01/23/90	52-200-01/25/90	52-200-01/28/90	52-200-01/30/90
2 mm	52-199-02/90	52-200-02/90	52-200-02/23/90	52-200-02/25/90	52-200-02/28/90	52-200-02/30/90
3 mm	52-199-03/90	52-200-03/90	52-200-03/23/90	52-200-03/25/90	52-200-03/28/90	52-200-03/30/90
4 mm	52-199-04/90	52-200-04/90	52-200-04/23/90	52-200-04/25/90	52-200-04/28/90	52-200-04/30/90
5 mm	52-199-05/90	52-200-05/90	52-200-05/23/90	52-200-05/25/90	52-200-05/28/90	52-200-05/30/90
6 mm	52-199-06/90	52-200-06/90	52-200-06/23/90	52-200-06/25/90	52-200-06/28/90	52-200-06/30/90

Normalfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
 Standard Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



 90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated					
		Schaftlänge / Shaft length					
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm	
0.8 mm	52-201-008/18/90B	52-201-008/90B	52-201-008/23/90B	52-201-008/25/90B	52-201-008/28/90B	52-201-008/30/90B	
1 mm	52-201-01/18/90B	52-201-01/90B	52-201-01/23/90B	52-201-01/25/90B	52-201-01/28/90B	52-201-01/30/90B	
2 mm	52-201-02/18/90B	52-201-02/90B	52-201-02/23/90B	52-201-02/25/90B	52-201-02/28/90B	52-201-02/30/90B	
3 mm	52-201-03/18/90B	52-201-03/90B	52-201-03/23/90B	52-201-03/25/90B	52-201-03/28/90B	52-201-03/30/90B	
4 mm	52-201-04/18/90B	52-201-04/90B	52-201-04/23/90B	52-201-04/25/90B	52-201-04/28/90B	52-201-04/30/90B	
5 mm	52-201-05/18/90B	52-201-05/90B	52-201-05/23/90B	52-201-05/25/90B	52-201-05/28/90B	52-201-05/30/90B	
6 mm	52-201-06/18/90B	52-201-06/90B	52-201-06/23/90B	52-201-06/25/90B	52-201-06/28/90B	52-201-06/30/90B	

 90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish					
		Schaftlänge / Shaft length					
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm	
0.8 mm	52-201-008/18/90	52-201-008/90	52-201-008/23/90	52-201-008/25/90	52-201-008/28/90	52-201-008/30/90	
1 mm	52-201-01/18/90	52-201-01/90	52-201-01/23/90	52-201-01/25/90	52-201-01/28/90	52-201-01/30/90	
2 mm	52-201-02/18/90	52-201-02/90	52-201-02/23/90	52-201-02/25/90	52-201-02/28/90	52-201-02/30/90	
3 mm	52-201-03/18/90	52-201-03/90	52-201-03/23/90	52-201-03/25/90	52-201-03/28/90	52-201-03/30/90	
4 mm	52-201-04/18/90	52-201-04/90	52-201-04/23/90	52-201-04/25/90	52-201-04/28/90	52-201-04/30/90	
5 mm	52-201-05/18/90	52-201-05/90	52-201-05/23/90	52-201-05/25/90	52-201-05/28/90	52-201-05/30/90	
6 mm	52-201-06/18/90	52-201-06/90	52-201-06/23/90	52-201-06/25/90	52-201-06/28/90	52-201-06/30/90	

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008/90B	52-203-008/90B	52-203-008/23/90B	52-203-008/25/90B	52-203-008/28/90B	52-203-008/30/90B
1 mm	52-202-01/90B	52-203-01/90B	52-203-01/23/90B	52-203-01/25/90B	52-203-01/28/90B	52-203-01/30/90B
2 mm	52-202-02/90B	52-203-02/90B	52-203-02/23/90B	52-203-02/25/90B	52-203-02/28/90B	52-203-02/30/90B
3 mm	52-202-03/90B	52-203-03/90B	52-203-03/23/90B	52-203-03/25/90B	52-203-03/28/90B	52-203-03/30/90B
4 mm	52-202-04/90B	52-203-04/90B	52-203-04/23/90B	52-203-04/25/90B	52-203-04/28/90B	52-203-04/30/90B
5 mm	52-202-05/90B	52-203-05/90B	52-203-05/23/90B	52-203-05/25/90B	52-203-05/28/90B	52-203-05/30/90B
6 mm	52-202-06/90B	52-203-06/90B	52-203-06/23/90B	52-203-06/25/90B	52-203-06/28/90B	52-203-06/30/90B

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008/90	52-203-008/90	52-203-008/23/90	52-203-008/25/90	52-203-008/28/90	52-203-008/30/90
1 mm	52-202-01/90	52-203-01/90	52-203-01/23/90	52-203-01/25/90	52-203-01/28/90	52-203-01/30/90
2 mm	52-202-02/90	52-203-02/90	52-203-02/23/90	52-203-02/25/90	52-203-02/28/90	52-203-02/30/90
3 mm	52-202-03/90	52-203-03/90	52-203-03/23/90	52-203-03/25/90	52-203-03/28/90	52-203-03/30/90
4 mm	52-202-04/90	52-203-04/90	52-203-04/23/90	52-203-04/25/90	52-203-04/28/90	52-203-04/30/90
5 mm	52-202-05/90	52-203-05/90	52-203-05/23/90	52-203-05/25/90	52-203-05/28/90	52-203-05/30/90
6 mm	52-202-06/90	52-203-06/90	52-203-06/23/90	52-203-06/25/90	52-203-06/28/90	52-203-06/30/90

Plattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
 Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



 90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18/90B	52-205-008/90B	52-205-008/23/90B	52-205-008/25/90B	52-205-008/28/90B	52-205-008/30/90B
1 mm	52-205-01/18/90B	52-205-01/90B	52-205-01/23/90B	52-205-01/25/90B	52-205-01/28/90B	52-205-01/30/90B
2 mm	52-205-02/18/90B	52-205-02/90B	52-205-02/23/90B	52-205-02/25/90B	52-205-02/28/90B	52-205-02/30/90B
3 mm	52-205-03/18/90B	52-205-03/90B	52-205-03/23/90B	52-205-03/25/90B	52-205-03/28/90B	52-205-03/30/90B
4 mm	52-205-04/18/90B	52-205-04/90B	52-205-04/23/90B	52-205-04/25/90B	52-205-04/28/90B	52-205-04/30/90B
5 mm	52-205-05/18/90B	52-205-05/90B	52-205-05/23/90B	52-205-05/25/90B	52-205-05/28/90B	52-205-05/30/90B
6 mm	52-205-06/18/90B	52-205-06/90B	52-205-06/23/90B	52-205-06/25/90B	52-205-06/28/90B	52-205-06/30/90B

 90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18/90	52-205-008/90	52-205-008/23/90	52-205-008/25/90	52-205-008/28/90	52-205-008/30/90
1 mm	52-205-01/18/90	52-205-01/90	52-205-01/23/90	52-205-01/25/90	52-205-01/28/90	52-205-01/30/90
2 mm	52-205-02/18/90	52-205-02/90	52-205-02/23/90	52-205-02/25/90	52-205-02/28/90	52-205-02/30/90
3 mm	52-205-03/18/90	52-205-03/90	52-205-03/23/90	52-205-03/25/90	52-205-03/28/90	52-205-03/30/90
4 mm	52-205-04/18/90	52-205-04/90	52-205-04/23/90	52-205-04/25/90	52-205-04/28/90	52-205-04/30/90
5 mm	52-205-05/18/90	52-205-05/90	52-205-05/23/90	52-205-05/25/90	52-205-05/28/90	52-205-05/30/90
6 mm	52-205-06/18/90	52-205-06/90	52-205-06/23/90	52-205-06/25/90	52-205-06/28/90	52-205-06/30/90

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Superplattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

Super Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008/90SPFB	52-203-008/90SPFB	52-203-008/23/90SPFB	52-203-008/25/90SPFB	52-203-008/28/90SPFB	52-203-008/30/90SPFB
1 mm	52-202-01/90SPFB	52-203-01/90SPFB	52-203-01/23/90SPFB	52-203-01/25/90SPFB	52-203-01/28/90SPFB	52-203-01/30/90SPFB
2 mm	52-202-02/90SPFB	52-203-02/90SPFB	52-203-02/23/90SPFB	52-203-02/25/90SPFB	52-203-02/28/90SPFB	52-203-02/30/90SPFB
3 mm	52-202-03/90SPFB	52-203-03/90SPFB	52-203-03/23/90SPFB	52-203-03/25/90SPFB	52-203-03/28/90SPFB	52-203-03/30/90SPFB
4 mm	52-202-04/90SPFB	52-203-04/90SPFB	52-203-04/23/90SPFB	52-203-04/25/90SPFB	52-203-04/28/90SPFB	52-203-04/30/90SPFB
5 mm	52-202-05/90SPFB	52-203-05/90SPFB	52-203-05/23/90SPFB	52-203-05/25/90SPFB	52-203-05/28/90SPFB	52-203-05/30/90SPFB
6 mm	52-202-06/90SPFB	52-203-06/90SPFB	52-203-06/23/90SPFB	52-203-06/25/90SPFB	52-203-06/28/90SPFB	52-203-06/30/90SPFB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-202-008/90SPF	52-203-008/90SPF	52-203-008/23/90SPF	52-203-008/25/90SPF	52-203-008/28/90SPF	52-203-008/30/90SPF
1 mm	52-202-01/90SPF	52-203-01/90SPF	52-203-01/23/90SPF	52-203-01/25/90SPF	52-203-01/28/90SPF	52-203-01/30/90SPF
2 mm	52-202-02/90SPF	52-203-02/90SPF	52-203-02/23/90SPF	52-203-02/25/90SPF	52-203-02/28/90SPF	52-203-02/30/90SPF
3 mm	52-202-03/90SPF	52-203-03/90SPF	52-203-03/23/90SPF	52-203-03/25/90SPF	52-203-03/28/90SPF	52-203-03/30/90SPF
4 mm	52-202-04/90SPF	52-203-04/90SPF	52-203-04/23/90SPF	52-203-04/25/90SPF	52-203-04/28/90SPF	52-203-04/30/90SPF
5 mm	52-202-05/90SPF	52-203-05/90SPF	52-203-05/23/90SPF	52-203-05/25/90SPF	52-203-05/28/90SPF	52-203-05/30/90SPF
6 mm	52-202-06/90SPF	52-203-06/90SPF	52-203-06/23/90SPF	52-203-06/25/90SPF	52-203-06/28/90SPF	52-203-06/30/90SPF

Superplattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
Super Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18/90SPFB	52-205-008/20/90SPFB	52-205-008/23/90SPFB	52-205-008/25/90SPFB	52-205-008/28/90SPFB	52-205-008/30/90SPFB
1 mm	52-205-01/18/90SPFB	52-205-01/20/90SPFB	52-205-01/23/90SPFB	52-205-01/25/90SPFB	52-205-01/28/90SPFB	52-205-01/30/90SPFB
2 mm	52-205-02/18/90SPFB	52-205-02/20/90SPFB	52-205-02/23/90SPFB	52-205-02/25/90SPFB	52-205-02/28/90SPFB	52-205-02/30/90SPFB
3 mm	52-205-03/18/90SPFB	52-205-03/20/90SPFB	52-205-03/23/90SPFB	52-205-03/25/90SPFB	52-205-03/28/90SPFB	52-205-03/30/90SPFB
4 mm	52-205-04/18/90SPFB	52-205-04/20/90SPFB	52-205-04/23/90SPFB	52-205-04/25/90SPFB	52-205-04/28/90SPFB	52-205-04/30/90SPFB
5 mm	52-205-05/18/90SPFB	52-205-05/20/90SPFB	52-205-05/23/90SPFB	52-205-05/25/90SPFB	52-205-05/28/90SPFB	52-205-05/30/90SPFB
6 mm	52-205-06/18/90SPFB	52-205-06/20/90SPFB	52-205-06/23/90SPFB	52-205-06/25/90SPFB	52-205-06/28/90SPFB	52-205-06/30/90SPFB

90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-205-008/18/90SPF	52-205-008/20/90SPF	52-205-008/23/90SPF	52-205-008/25/90SPF	52-205-008/28/90SPF	52-205-008/30/90SPF
1 mm	52-205-01/18/90SPF	52-205-01/20/90SPF	52-205-01/23/90SPF	52-205-01/25/90SPF	52-205-01/28/90SPF	52-205-01/30/90SPF
2 mm	52-205-02/18/90SPF	52-205-02/20/90SPF	52-205-02/23/90SPF	52-205-02/25/90SPF	52-205-02/28/90SPF	52-205-02/30/90SPF
3 mm	52-205-03/18/90SPF	52-205-03/20/90SPF	52-205-03/23/90SPF	52-205-03/25/90SPF	52-205-03/28/90SPF	52-205-03/30/90SPF
4 mm	52-205-04/18/90SPF	52-205-04/20/90SPF	52-205-04/23/90SPF	52-205-04/25/90SPF	52-205-04/28/90SPF	52-205-04/30/90SPF
5 mm	52-205-05/18/90SPF	52-205-05/20/90SPF	52-205-05/23/90SPF	52-205-05/25/90SPF	52-205-05/28/90SPF	52-205-05/30/90SPF
6 mm	52-205-06/18/90SPF	52-205-06/20/90SPF	52-205-06/23/90SPF	52-205-06/25/90SPF	52-205-06/28/90SPF	52-205-06/30/90SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-261-008B	52-262-008B	52-265-008B	52-266-008B	52-267-008B	52-268-008B
1 mm	52-261-01B	52-262-01B	52-265-01B	52-266-01B	52-267-01B	52-268-01B
2 mm	52-261-02B	52-262-02B	52-265-02B	52-266-02B	52-267-02B	52-268-02B
3 mm	52-261-03B	52-262-03B	52-265-03B	52-266-03B	52-267-03B	52-268-03B
4 mm	52-261-04B	52-262-04B	52-265-04B	52-266-04B	52-267-04B	52-268-04B
5 mm	52-261-05B	52-262-05B	52-265-05B	52-266-05B	52-267-05B	52-268-05B
6 mm	52-261-06B	52-262-06B	52-265-06B	52-266-06B	52-267-06B	52-268-06B

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-261-008	52-262-008	52-265-008	52-266-008	52-267-008	52-268-008
1 mm	52-261-01	52-262-01	52-265-01	52-266-01	52-267-01	52-268-01
2 mm	52-261-02	52-262-02	52-265-02	52-266-02	52-267-02	52-268-02
3 mm	52-261-03	52-262-03	52-265-03	52-266-03	52-267-03	52-268-03
4 mm	52-261-04	52-262-04	52-265-04	52-266-04	52-267-04	52-268-04
5 mm	52-261-05	52-262-05	52-265-05	52-266-05	52-267-05	52-268-05
6 mm	52-261-06	52-262-06	52-265-06	52-266-06	52-267-06	52-268-06

Normalfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-271-008B	52-272-008B	52-275-008B	52-276-008B	52-277-008B	52-278-008B
1 mm	52-271-01B	52-272-01B	52-275-01B	52-276-01B	52-277-01B	52-278-01B
2 mm	52-271-02B	52-272-02B	52-275-02B	52-276-02B	52-277-02B	52-278-02B
3 mm	52-271-03B	52-272-03B	52-275-03B	52-276-03B	52-277-03B	52-278-03B
4 mm	52-271-04B	52-272-04B	52-275-04B	52-276-04B	52-277-04B	52-278-04B
5 mm	52-271-05B	52-272-05B	52-275-05B	52-276-05B	52-277-05B	52-278-05B
6 mm	52-271-06B	52-272-06B	52-275-06B	52-276-06B	52-277-06B	52-278-06B

40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-271-008	52-272-008	52-275-008	52-276-008	52-277-008	52-278-008
1 mm	52-271-01	52-272-01	52-275-01	52-276-01	52-277-01	52-278-01
2 mm	52-271-02	52-272-02	52-275-02	52-276-02	52-277-02	52-278-02
3 mm	52-271-03	52-272-03	52-275-03	52-276-03	52-277-03	52-278-03
4 mm	52-271-04	52-272-04	52-275-04	52-276-04	52-277-04	52-278-04
5 mm	52-271-05	52-272-05	52-275-05	52-276-05	52-277-05	52-278-05
6 mm	52-271-06	52-272-06	52-275-06	52-276-06	52-277-06	52-278-06

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-261-008PLB	52-262-008PLB	52-265-008PLB	52-266-008PLB	52-267-008PLB	52-268-008PLB
1 mm	52-261-01PLB	52-262-01PLB	52-265-01PLB	52-266-01PLB	52-267-01PLB	52-268-01PLB
2 mm	52-261-02PLB	52-262-02PLB	52-265-02PLB	52-266-02PLB	52-267-02PLB	52-268-02PLB
3 mm	52-261-03PLB	52-262-03PLB	52-265-03PLB	52-266-03PLB	52-267-03PLB	52-268-03PLB
4 mm	52-261-04PLB	52-262-04PLB	52-265-04PLB	52-266-04PLB	52-267-04PLB	52-268-04PLB
5 mm	52-261-05PLB	52-262-05PLB	52-265-05PLB	52-266-05PLB	52-267-05PLB	52-268-05PLB
6 mm	52-261-06PLB	52-262-06PLB	52-265-06PLB	52-266-06PLB	52-267-06PLB	52-268-06PLB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-261-008PL	52-262-008PL	52-265-008PL	52-266-008PL	52-267-008PL	52-268-008PL
1 mm	52-261-01PL	52-262-01PL	52-265-01PL	52-266-01PL	52-267-01PL	52-268-01PL
2 mm	52-261-02PL	52-262-02PL	52-265-02PL	52-266-02PL	52-267-02PL	52-268-02PL
3 mm	52-261-03PL	52-262-03PL	52-265-03PL	52-266-03PL	52-267-03PL	52-268-03PL
4 mm	52-261-04PL	52-262-04PL	52-265-04PL	52-266-04PL	52-267-04PL	52-268-04PL
5 mm	52-261-05PL	52-262-05PL	52-265-05PL	52-266-05PL	52-267-05PL	52-268-05PL
6 mm	52-261-06PL	52-262-06PL	52-265-06PL	52-266-06PL	52-267-06PL	52-268-06PL

Plattfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung
 Thin Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-271-008PLB	52-272-008PLB	52-275-008PLB	52-276-008PLB	52-277-008PLB	52-278-008PLB
1 mm	52-271-01PLB	52-272-01PLB	52-275-01PLB	52-276-01PLB	52-277-01PLB	52-278-01PLB
2 mm	52-271-02PLB	52-272-02PLB	52-275-02PLB	52-276-02PLB	52-277-02PLB	52-278-02PLB
3 mm	52-271-03PLB	52-272-03PLB	52-275-03PLB	52-276-03PLB	52-277-03PLB	52-278-03PLB
4 mm	52-271-04PLB	52-272-04PLB	52-275-04PLB	52-276-04PLB	52-277-04PLB	52-278-04PLB
5 mm	52-271-05PLB	52-272-05PLB	52-275-05PLB	52-276-05PLB	52-277-05PLB	52-278-05PLB
6 mm	52-271-06PLB	52-272-06PLB	52-275-06PLB	52-276-06PLB	52-277-06PLB	52-278-06PLB

40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-271-008PL	52-272-008PL	52-275-008PL	52-276-008PL	52-277-008PL	52-278-008PL
1 mm	52-271-01PL	52-272-01PL	52-275-01PL	52-276-01PL	52-277-01PL	52-278-01PL
2 mm	52-271-02PL	52-272-02PL	52-275-02PL	52-276-02PL	52-277-02PL	52-278-02PL
3 mm	52-271-03PL	52-272-03PL	52-275-03PL	52-276-03PL	52-277-03PL	52-278-03PL
4 mm	52-271-04PL	52-272-04PL	52-275-04PL	52-276-04PL	52-277-04PL	52-278-04PL
5 mm	52-271-05PL	52-272-05PL	52-275-05PL	52-276-05PL	52-277-05PL	52-278-05PL
6 mm	52-271-06PL	52-272-06PL	52-275-06PL	52-276-06PL	52-277-06PL	52-278-06PL

Knochenstanzen - Kerrison Laminectomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminectomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-261-02EB	52-262-02EB	52-265-02EB	52-266-02EB	52-267-02EB	52-268-02EB
3 mm	52-261-03EB	52-262-03EB	52-265-03EB	52-266-03EB	52-267-03EB	52-268-03EB
4 mm	52-261-04EB	52-262-04EB	52-265-04EB	52-266-04EB	52-267-04EB	52-268-04EB
5 mm	52-261-05EB	52-262-05EB	52-265-05EB	52-266-05EB	52-267-05EB	52-268-05EB
6 mm	52-261-06EB	52-262-06EB	52-265-06EB	52-266-06EB	52-267-06EB	52-268-06EB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-261-02E	52-262-02E	52-265-02E	52-266-02E	52-267-02E	52-268-02E
3 mm	52-261-03E	52-262-03E	52-265-03E	52-266-03E	52-267-03E	52-268-03E
4 mm	52-261-04E	52-262-04E	52-265-04E	52-266-04E	52-267-04E	52-268-04E
5 mm	52-261-05E	52-262-05E	52-265-05E	52-266-05E	52-267-05E	52-268-05E
6 mm	52-261-06E	52-262-06E	52-265-06E	52-266-06E	52-267-06E	52-268-06E

Normalfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated					
		Schaftlänge / Shaft length					
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm	
2 mm	52-271-02EB	52-272-02EB	52-275-02EB	52-276-02EB	52-277-02EB	52-278-02EB	
3 mm	52-271-03EB	52-272-03EB	52-275-03EB	52-276-03EB	52-277-03EB	52-278-03EB	
4 mm	52-271-04EB	52-272-04EB	52-275-04EB	52-276-04EB	52-277-04EB	52-278-04EB	
5 mm	52-271-05EB	52-272-05EB	52-275-05EB	52-276-05EB	52-277-05EB	52-278-05EB	
6 mm	52-271-06EB	52-272-06EB	52-275-06EB	52-276-06EB	52-277-06EB	52-278-06EB	

40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish					
		Schaftlänge / Shaft length					
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm	
2 mm	52-271-02E	52-272-02E	52-275-02E	52-276-02E	52-277-02E	52-278-02E	
3 mm	52-271-03E	52-272-03E	52-275-03E	52-276-03E	52-277-03E	52-278-03E	
4 mm	52-271-04E	52-272-04E	52-275-04E	52-276-04E	52-277-04E	52-278-04E	
5 mm	52-271-05E	52-272-05E	52-275-05E	52-276-05E	52-277-05E	52-278-05E	
6 mm	52-271-06E	52-272-06E	52-275-06E	52-276-06E	52-277-06E	52-278-06E	

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-261-02EPLB	52-262-02EPLB	52-265-02EPLB	52-266-02EPLB	52-267-02EPLB	52-268-02EPLB
3 mm	52-261-03EPLB	52-262-03EPLB	52-265-03EPLB	52-266-03EPLB	52-267-03EPLB	52-268-03EPLB
4 mm	52-261-04EPLB	52-262-04EPLB	52-265-04EPLB	52-266-04EPLB	52-267-04EPLB	52-268-04EPLB
5 mm	52-261-05EPLB	52-262-05EPLB	52-265-05EPLB	52-266-05EPLB	52-267-05EPLB	52-268-05EPLB
6 mm	52-261-06EPLB	52-262-06EPLB	52-265-06EPLB	52-266-06EPLB	52-267-06EPLB	52-268-06EPLB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-261-02EPL	52-262-02EPL	52-265-02EPL	52-266-02EPL	52-267-02EPL	52-268-02EPL
3 mm	52-261-03EPL	52-262-03EPL	52-265-03EPL	52-266-03EPL	52-267-03EPL	52-268-03EPL
4 mm	52-261-04EPL	52-262-04EPL	52-265-04EPL	52-266-04EPL	52-267-04EPL	52-268-04EPL
5 mm	52-261-05EPL	52-262-05EPL	52-265-05EPL	52-266-05EPL	52-267-05EPL	52-268-05EPL
6 mm	52-261-06EPL	52-262-06EPL	52-265-06EPL	52-266-06EPL	52-267-06EPL	52-268-06EPL

Plattfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung
 Thin Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



40° abwärtsschneidend / 40° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-271-02EPLB	52-272-02EPLB	52-275-02EPLB	52-276-02EPLB	52-277-02EPLB	52-278-02EPLB
3 mm	52-271-03EPLB	52-272-03EPLB	52-275-03EPLB	52-276-03EPLB	52-277-03EPLB	52-278-03EPLB
4 mm	52-271-04EPLB	52-272-04EPLB	52-275-04EPLB	52-276-04EPLB	52-277-04EPLB	52-278-04EPLB
5 mm	52-271-05EPLB	52-272-05EPLB	52-275-05EPLB	52-276-05EPLB	52-277-05EPLB	52-278-05EPLB
6 mm	52-271-06EPLB	52-272-06EPLB	52-275-06EPLB	52-276-06EPLB	52-277-06EPLB	52-278-06EPLB

40° abwärtsschneidend / 40° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

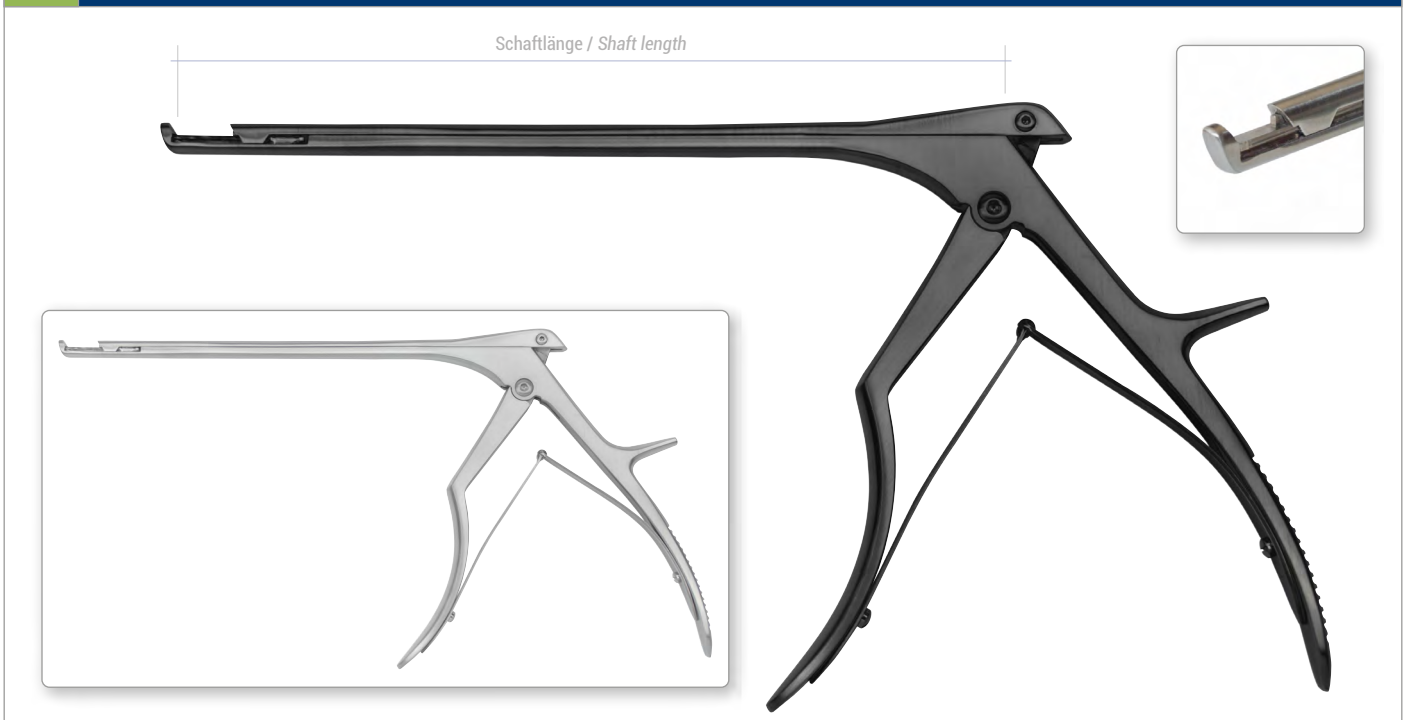
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-271-02EPL	52-272-02EPL	52-275-02EPL	52-276-02EPL	52-277-02EPL	52-278-02EPL
3 mm	52-271-03EPL	52-272-03EPL	52-275-03EPL	52-276-03EPL	52-277-03EPL	52-278-03EPL
4 mm	52-271-04EPL	52-272-04EPL	52-275-04EPL	52-276-04EPL	52-277-04EPL	52-278-04EPL
5 mm	52-271-05EPL	52-272-05EPL	52-275-05EPL	52-276-05EPL	52-277-05EPL	52-278-05EPL
6 mm	52-271-06EPL	52-272-06EPL	52-275-06EPL	52-276-06EPL	52-277-06EPL	52-278-06EPL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008B	52-291-008B	52-291-008/23B	52-292-008B	52-291-008/28B	52-291-008/30B
1 mm	52-290-01B	52-291-01B	52-291-01/23B	52-292-01B	52-291-01/28B	52-291-01/30B
2 mm	52-290-02B	52-291-02B	52-291-02/23B	52-292-02B	52-291-02/28B	52-291-02/30B
3 mm	52-290-03B	52-291-03B	52-291-03/23B	52-292-03B	52-291-03/28B	52-291-03/30B
4 mm	52-290-04B	52-291-04B	52-291-04/23B	52-292-04B	52-291-04/28B	52-291-04/30B
5 mm	52-290-05B	52-291-05B	52-291-05/23B	52-292-05B	52-291-05/28B	52-291-05/30B
6 mm	52-290-06B	52-291-06B	52-291-06/23B	52-292-06B	52-291-06/28B	52-291-06/30B



40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008	52-291-008	52-291-008/23	52-292-008	52-291-008/28	52-291-008/30
1 mm	52-290-01	52-291-01	52-291-01/23	52-292-01	52-291-01/28	52-291-01/30
2 mm	52-290-02	52-291-02	52-291-02/23	52-292-02	52-291-02/28	52-291-02/30
3 mm	52-290-03	52-291-03	52-291-03/23	52-292-03	52-291-03/28	52-291-03/30
4 mm	52-290-04	52-291-04	52-291-04/23	52-292-04	52-291-04/28	52-291-04/30
5 mm	52-290-05	52-291-05	52-291-05/23	52-292-05	52-291-05/28	52-291-05/30
6 mm	52-290-06	52-291-06	52-291-06/23	52-292-06	52-291-06/28	52-291-06/30

Normalfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



 40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18B	52-295-008B	52-295-008/23B	52-295-008/25B	52-295-008/28B	52-295-008/30B
1 mm	52-295-01/18B	52-295-01B	52-295-01/23B	52-295-01/25B	52-295-01/28B	52-295-01/30B
2 mm	52-295-02/18B	52-295-02B	52-295-02/23B	52-295-02/25B	52-295-02/28B	52-295-02/30B
3 mm	52-295-03/18B	52-295-03B	52-295-03/23B	52-295-03/25B	52-295-03/28B	52-295-03/30B
4 mm	52-295-04/18B	52-295-04B	52-295-04/23B	52-295-04/25B	52-295-04/28B	52-295-04/30B
5 mm	52-295-05/18B	52-295-05B	52-295-05/23B	52-295-05/25B	52-295-05/28B	52-295-05/30B
6 mm	52-295-06/18B	52-295-06B	52-295-06/23B	52-295-06/25B	52-295-06/28B	52-295-06/30B

 40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18	52-295-008	52-295-008/23	52-295-008/25	52-295-008/28	52-295-008/30
1 mm	52-295-01/18	52-295-01	52-295-01/23	52-295-01/25	52-295-01/28	52-295-01/30
2 mm	52-295-02/18	52-295-02	52-295-02/23	52-295-02/25	52-295-02/28	52-295-02/30
3 mm	52-295-03/18	52-295-03	52-295-03/23	52-295-03/25	52-295-03/28	52-295-03/30
4 mm	52-295-04/18	52-295-04	52-295-04/23	52-295-04/25	52-295-04/28	52-295-04/30
5 mm	52-295-05/18	52-295-05	52-295-05/23	52-295-05/25	52-295-05/28	52-295-05/30
6 mm	52-295-06/18	52-295-06	52-295-06/23	52-295-06/25	52-295-06/28	52-295-06/30

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008PLB	52-291-008PLB	52-291-008/23PLB	52-292-008PLB	52-291-008/28PLB	52-291-008/30PLB
1 mm	52-290-01PLB	52-291-01PLB	52-291-01/23PLB	52-292-01PLB	52-291-01/28PLB	52-291-01/30PLB
2 mm	52-290-02PLB	52-291-02PLB	52-291-02/23PLB	52-292-02PLB	52-291-02/28PLB	52-291-02/30PLB
3 mm	52-290-03PLB	52-291-03PLB	52-291-03/23PLB	52-292-03PLB	52-291-03/28PLB	52-291-03/30PLB
4 mm	52-290-04PLB	52-291-04PLB	52-291-04/23PLB	52-292-04PLB	52-291-04/28PLB	52-291-04/30PLB
5 mm	52-290-05PLB	52-291-05PLB	52-291-05/23PLB	52-292-05PLB	52-291-05/28PLB	52-291-05/30PLB
6 mm	52-290-06PLB	52-291-06PLB	52-291-06/23PLB	52-292-06PLB	52-291-06/28PLB	52-291-06/30PLB

40° aufwärtsschneidend / 40° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008PL	52-291-008PL	52-291-008/23PL	52-292-008PL	52-291-008/28PL	52-291-008/30PL
1 mm	52-290-01PL	52-291-01PL	52-291-01/23PL	52-292-01PL	52-291-01/28PL	52-291-01/30PL
2 mm	52-290-02PL	52-291-02PL	52-291-02/23PL	52-292-02PL	52-291-02/28PL	52-291-02/30PL
3 mm	52-290-03PL	52-291-03PL	52-291-03/23PL	52-292-03PL	52-291-03/28PL	52-291-03/30PL
4 mm	52-290-04PL	52-291-04PL	52-291-04/23PL	52-292-04PL	52-291-04/28PL	52-291-04/30PL
5 mm	52-290-05PL	52-291-05PL	52-291-05/23PL	52-292-05PL	52-291-05/28PL	52-291-05/30PL
6 mm	52-290-06PL	52-291-06PL	52-291-06/23PL	52-292-06PL	52-291-06/28PL	52-291-06/30PL

Plattfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung
Thin Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



40° abwärtsschneidend / 40° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18PLB	52-295-008PLB	52-295-008/23PLB	52-295-008/25PLB	52-295-008/28PLB	52-295-008/30PLB
1 mm	52-295-01/18PLB	52-295-01PLB	52-295-01/23PLB	52-295-01/25PLB	52-295-01/28PLB	52-295-01/30PLB
2 mm	52-295-02/18PLB	52-295-02PLB	52-295-02/23PLB	52-295-02/25PLB	52-295-02/28PLB	52-295-02/30PLB
3 mm	52-295-03/18PLB	52-295-03PLB	52-295-03/23PLB	52-295-03/25PLB	52-295-03/28PLB	52-295-03/30PLB
4 mm	52-295-04/18PLB	52-295-04PLB	52-295-04/23PLB	52-295-04/25PLB	52-295-04/28PLB	52-295-04/30PLB
5 mm	52-295-05/18PLB	52-295-05PLB	52-295-05/23PLB	52-295-05/25PLB	52-295-05/28PLB	52-295-05/30PLB
6 mm	52-295-06/18PLB	52-295-06PLB	52-295-06/23PLB	52-295-06/25PLB	52-295-06/28PLB	52-295-06/30PLB

40° abwärtsschneidend / 40° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18PL	52-295-008PL	52-295-008/23PL	52-295-008/25PL	52-295-008/28PL	52-295-008/30PL
1 mm	52-295-01/18PL	52-295-01PL	52-295-01/23PL	52-295-01/25PL	52-295-01/28PL	52-295-01/30PL
2 mm	52-295-02/18PL	52-295-02PL	52-295-02/23PL	52-295-02/25PL	52-295-02/28PL	52-295-02/30PL
3 mm	52-295-03/18PL	52-295-03PL	52-295-03/23PL	52-295-03/25PL	52-295-03/28PL	52-295-03/30PL
4 mm	52-295-04/18PL	52-295-04PL	52-295-04/23PL	52-295-04/25PL	52-295-04/28PL	52-295-04/30PL
5 mm	52-295-05/18PL	52-295-05PL	52-295-05/23PL	52-295-05/25PL	52-295-05/28PL	52-295-05/30PL
6 mm	52-295-06/18PL	52-295-06PL	52-295-06/23PL	52-295-06/25PL	52-295-06/28PL	52-295-06/30PL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-241-008B	52-242-008B	52-245-008B	52-246-008B	52-247-008B	52-248-008B
1 mm	52-241-01B	52-242-01B	52-245-01B	52-246-01B	52-247-01B	52-248-01B
2 mm	52-241-02B	52-242-02B	52-245-02B	52-246-02B	52-247-02B	52-248-02B
3 mm	52-241-03B	52-242-03B	52-245-03B	52-246-03B	52-247-03B	52-248-03B
4 mm	52-241-04B	52-242-04B	52-245-04B	52-246-04B	52-247-04B	52-248-04B
5 mm	52-241-05B	52-242-05B	52-245-05B	52-246-05B	52-247-05B	52-248-05B
6 mm	52-241-06B	52-242-06B	52-245-06B	52-246-06B	52-247-06B	52-248-06B

90° aufwärtsschneidend / 90° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-241-008	52-242-008	52-245-008	52-246-008	52-247-008	52-248-008
1 mm	52-241-01	52-242-01	52-245-01	52-246-01	52-247-01	52-248-01
2 mm	52-241-02	52-242-02	52-245-02	52-246-02	52-247-02	52-248-02
3 mm	52-241-03	52-242-03	52-245-03	52-246-03	52-247-03	52-248-03
4 mm	52-241-04	52-242-04	52-245-04	52-246-04	52-247-04	52-248-04
5 mm	52-241-05	52-242-05	52-245-05	52-246-05	52-247-05	52-248-05
6 mm	52-241-06	52-242-06	52-245-06	52-246-06	52-247-06	52-248-06

Normalfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, large handle, 15mm jaw opening



90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-251-008B	52-252-008B	52-255-008B	52-256-008B	52-257-008B	52-258-008B
1 mm	52-251-01B	52-252-01B	52-255-01B	52-256-01B	52-257-01B	52-258-01B
2 mm	52-251-02B	52-252-02B	52-255-02B	52-256-02B	52-257-02B	52-258-02B
3 mm	52-251-03B	52-252-03B	52-255-03B	52-256-03B	52-257-03B	52-258-03B
4 mm	52-251-04B	52-252-04B	52-255-04B	52-256-04B	52-257-04B	52-258-04B
5 mm	52-251-05B	52-252-05B	52-255-05B	52-256-05B	52-257-05B	52-258-05B
6 mm	52-251-06B	52-252-06B	52-255-06B	52-256-06B	52-257-06B	52-258-06B

90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-251-008	52-252-008	52-255-008	52-256-008	52-257-008	52-258-008
1 mm	52-251-01	52-252-01	52-255-01	52-256-01	52-257-01	52-258-01
2 mm	52-251-02	52-252-02	52-255-02	52-256-02	52-257-02	52-258-02
3 mm	52-251-03	52-252-03	52-255-03	52-256-03	52-257-03	52-258-03
4 mm	52-251-04	52-252-04	52-255-04	52-256-04	52-257-04	52-258-04
5 mm	52-251-05	52-252-05	52-255-05	52-256-05	52-257-05	52-258-05
6 mm	52-251-06	52-252-06	52-255-06	52-256-06	52-257-06	52-258-06

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-241-008PLB	52-242-008PLB	52-245-008PLB	52-246-008PLB	52-247-008PLB	52-248-008PLB
1 mm	52-241-01PLB	52-242-01PLB	52-245-01PLB	52-246-01PLB	52-247-01PLB	52-248-01PLB
2 mm	52-241-02PLB	52-242-02PLB	52-245-02PLB	52-246-02PLB	52-247-02PLB	52-248-02PLB
3 mm	52-241-03PLB	52-242-03PLB	52-245-03PLB	52-246-03PLB	52-247-03PLB	52-248-03PLB
4 mm	52-241-04PLB	52-242-04PLB	52-245-04PLB	52-246-04PLB	52-247-04PLB	52-248-04PLB
5 mm	52-241-05PLB	52-242-05PLB	52-245-05PLB	52-246-05PLB	52-247-05PLB	52-248-05PLB
6 mm	52-241-06PLB	52-242-06PLB	52-245-06PLB	52-246-06PLB	52-247-06PLB	52-248-06PLB

90° aufwärtsschneidend / 90° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-241-008PL	52-242-008PL	52-245-008PL	52-246-008PL	52-247-008PL	52-248-008PL
1 mm	52-241-01PL	52-242-01PL	52-245-01PL	52-246-01PL	52-247-01PL	52-248-01PL
2 mm	52-241-02PL	52-242-02PL	52-245-02PL	52-246-02PL	52-247-02PL	52-248-02PL
3 mm	52-241-03PL	52-242-03PL	52-245-03PL	52-246-03PL	52-247-03PL	52-248-03PL
4 mm	52-241-04PL	52-242-04PL	52-245-04PL	52-246-04PL	52-247-04PL	52-248-04PL
5 mm	52-241-05PL	52-242-05PL	52-245-05PL	52-246-05PL	52-247-05PL	52-248-05PL
6 mm	52-241-06PL	52-242-06PL	52-245-06PL	52-246-06PL	52-247-06PL	52-248-06PL

Plattfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung
 Thin Footplate Laminectomy Punch, large handle, 15mm jaw opening



90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-251-008PLB	52-252-008PLB	52-255-008PLB	52-256-008PLB	52-257-008PLB	52-258-008PLB
1 mm	52-251-01PLB	52-252-01PLB	52-255-01PLB	52-256-01PLB	52-257-01PLB	52-258-01PLB
2 mm	52-251-02PLB	52-252-02PLB	52-255-02PLB	52-256-02PLB	52-257-02PLB	52-258-02PLB
3 mm	52-251-03PLB	52-252-03PLB	52-255-03PLB	52-256-03PLB	52-257-03PLB	52-258-03PLB
4 mm	52-251-04PLB	52-252-04PLB	52-255-04PLB	52-256-04PLB	52-257-04PLB	52-258-04PLB
5 mm	52-251-05PLB	52-252-05PLB	52-255-05PLB	52-256-05PLB	52-257-05PLB	52-258-05PLB
6 mm	52-251-06PLB	52-252-06PLB	52-255-06PLB	52-256-06PLB	52-257-06PLB	52-258-06PLB

90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-251-008PL	52-252-008PL	52-255-008PL	52-256-008PL	52-257-008PL	52-258-008PL
1 mm	52-251-01PL	52-252-01PL	52-255-01PL	52-256-01PL	52-257-01PL	52-258-01PL
2 mm	52-251-02PL	52-252-02PL	52-255-02PL	52-256-02PL	52-257-02PL	52-258-02PL
3 mm	52-251-03PL	52-252-03PL	52-255-03PL	52-256-03PL	52-257-03PL	52-258-03PL
4 mm	52-251-04PL	52-252-04PL	52-255-04PL	52-256-04PL	52-257-04PL	52-258-04PL
5 mm	52-251-05PL	52-252-05PL	52-255-05PL	52-256-05PL	52-257-05PL	52-258-05PL
6 mm	52-251-06PL	52-252-06PL	52-255-06PL	52-256-06PL	52-257-06PL	52-258-06PL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Normalfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-241-02EB	52-242-02EB	52-245-02EB	52-246-02EB	52-247-02EB	52-248-02EB
3 mm	52-241-03EB	52-242-03EB	52-245-03EB	52-246-03EB	52-247-03EB	52-248-03EB
4 mm	52-241-04EB	52-242-04EB	52-245-04EB	52-246-04EB	52-247-04EB	52-248-04EB
5 mm	52-241-05EB	52-242-05EB	52-245-05EB	52-246-05EB	52-247-05EB	52-248-05EB
6 mm	52-241-06EB	52-242-06EB	52-245-06EB	52-246-06EB	52-247-06EB	52-248-06EB

90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-241-02E	52-242-02E	52-245-02E	52-246-02E	52-247-02E	52-248-02E
3 mm	52-241-03E	52-242-03E	52-245-03E	52-246-03E	52-247-03E	52-248-03E
4 mm	52-241-04E	52-242-04E	52-245-04E	52-246-04E	52-247-04E	52-248-04E
5 mm	52-241-05E	52-242-05E	52-245-05E	52-246-05E	52-247-05E	52-248-05E
6 mm	52-241-06E	52-242-06E	52-245-06E	52-246-06E	52-247-06E	52-248-06E

Normalfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-251-02EB	52-252-02EB	52-255-02EB	52-256-02EB	52-257-02EB	52-258-02EB
3 mm	52-251-03EB	52-252-03EB	52-255-03EB	52-256-03EB	52-257-03EB	52-258-03EB
4 mm	52-251-04EB	52-252-04EB	52-255-04EB	52-256-04EB	52-257-04EB	52-258-04EB
5 mm	52-251-05EB	52-252-05EB	52-255-05EB	52-256-05EB	52-257-05EB	52-258-05EB
6 mm	52-251-06EB	52-252-06EB	52-255-06EB	52-256-06EB	52-257-06EB	52-258-06EB

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish
 Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-251-02E	52-252-02E	52-255-02E	52-256-02E	52-257-02E	52-258-02E
3 mm	52-251-03E	52-252-03E	52-255-03E	52-256-03E	52-257-03E	52-258-03E
4 mm	52-251-04E	52-252-04E	52-255-04E	52-256-04E	52-257-04E	52-258-04E
5 mm	52-251-05E	52-252-05E	52-255-05E	52-256-05E	52-257-05E	52-258-05E
6 mm	52-251-06E	52-252-06E	52-255-06E	52-256-06E	52-257-06E	52-258-06E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-241-02EPLB	52-242-02EPLB	52-245-02EPLB	52-246-02EPLB	52-247-02EPLB	52-248-02EPLB
3 mm	52-241-03EPLB	52-242-03EPLB	52-245-03EPLB	52-246-03EPLB	52-247-03EPLB	52-248-03EPLB
4 mm	52-241-04EPLB	52-242-04EPLB	52-245-04EPLB	52-246-04EPLB	52-247-04EPLB	52-248-04EPLB
5 mm	52-241-05EPLB	52-242-05EPLB	52-245-05EPLB	52-246-05EPLB	52-247-05EPLB	52-248-05EPLB
6 mm	52-241-06EPLB	52-242-06EPLB	52-245-06EPLB	52-246-06EPLB	52-247-06EPLB	52-248-06EPLB

90° aufwärtsschneidend / 90° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-241-02EPL	52-242-02EPL	52-245-02EPL	52-246-02EPL	52-247-02EPL	52-248-02EPL
3 mm	52-241-03EPL	52-242-03EPL	52-245-03EPL	52-246-03EPL	52-247-03EPL	52-248-03EPL
4 mm	52-241-04EPL	52-242-04EPL	52-245-04EPL	52-246-04EPL	52-247-04EPL	52-248-04EPL
5 mm	52-241-05EPL	52-242-05EPL	52-245-05EPL	52-246-05EPL	52-247-05EPL	52-248-05EPL
6 mm	52-241-06EPL	52-242-06EPL	52-245-06EPL	52-246-06EPL	52-247-06EPL	52-248-06EPL

Plattfuß Laminektomiestanze, Auswerferstift, großer Griff, 15mm Maulöffnung
Thin Footplate Laminectomy Punch, pin ejector, large handle, 15mm jaw opening



90° abwärtsschneidend / 90° downbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-251-02EPLB	52-252-02EPLB	52-255-02EPLB	52-256-02EPLB	52-257-02EPLB	52-258-02EPLB
3 mm	52-251-03EPLB	52-252-03EPLB	52-255-03EPLB	52-256-03EPLB	52-257-03EPLB	52-258-03EPLB
4 mm	52-251-04EPLB	52-252-04EPLB	52-255-04EPLB	52-256-04EPLB	52-257-04EPLB	52-258-04EPLB
5 mm	52-251-05EPLB	52-252-05EPLB	52-255-05EPLB	52-256-05EPLB	52-257-05EPLB	52-258-05EPLB
6 mm	52-251-06EPLB	52-252-06EPLB	52-255-06EPLB	52-256-06EPLB	52-257-06EPLB	52-258-06EPLB

90° abwärtsschneidend / 90° downbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-251-02EPL	52-252-02EPL	52-255-02EPL	52-256-02EPL	52-257-02EPL	52-258-02EPL
3 mm	52-251-03EPL	52-252-03EPL	52-255-03EPL	52-256-03EPL	52-257-03EPL	52-258-03EPL
4 mm	52-251-04EPL	52-252-04EPL	52-255-04EPL	52-256-04EPL	52-257-04EPL	52-258-04EPL
5 mm	52-251-05EPL	52-252-05EPL	52-255-05EPL	52-256-05EPL	52-257-05EPL	52-258-05EPL
6 mm	52-251-06EPL	52-252-06EPL	52-255-06EPL	52-256-06EPL	52-257-06EPL	52-258-06EPL

Normalfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung

Standard Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

● schwarz beschichtet / black coated

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008/90B	52-291-008/90B	52-291-008/23/90B	52-292-008/90B	52-291-008/28/90B	52-291-008/30/90B
1 mm	52-290-01/90B	52-291-01/90B	52-291-01/23/90B	52-292-01/90B	52-291-01/28/90B	52-291-01/30/90B
2 mm	52-290-02/90B	52-291-02/90B	52-291-02/23/90B	52-292-02/90B	52-291-02/28/90B	52-291-02/30/90B
3 mm	52-290-03/90B	52-291-03/90B	52-291-03/23/90B	52-292-03/90B	52-291-03/28/90B	52-291-03/30/90B
4 mm	52-290-04/90B	52-291-04/90B	52-291-04/23/90B	52-292-04/90B	52-291-04/28/90B	52-291-04/30/90B
5 mm	52-290-05/90B	52-291-05/90B	52-291-05/23/90B	52-292-05/90B	52-291-05/28/90B	52-291-05/30/90B
6 mm	52-290-06/90B	52-291-06/90B	52-291-06/23/90B	52-292-06/90B	52-291-06/28/90B	52-291-06/30/90B



90° aufwärtsschneidend / 90° upbiting

○ blank / satin finish

Schaftlänge / Shaft length

Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008/90	52-291-008/90	52-291-008/23/90	52-292-008/90	52-291-008/28/90	52-291-008/30/90
1 mm	52-290-01/90	52-291-01/90	52-291-01/23/90	52-292-01/90	52-291-01/28/90	52-291-01/30/90
2 mm	52-290-02/90	52-291-02/90	52-291-02/23/90	52-292-02/90	52-291-02/28/90	52-291-02/30/90
3 mm	52-290-03/90	52-291-03/90	52-291-03/23/90	52-292-03/90	52-291-03/28/90	52-291-03/30/90
4 mm	52-290-04/90	52-291-04/90	52-291-04/23/90	52-292-04/90	52-291-04/28/90	52-291-04/30/90
5 mm	52-290-05/90	52-291-05/90	52-291-05/23/90	52-292-05/90	52-291-05/28/90	52-291-05/30/90
6 mm	52-290-06/90	52-291-06/90	52-291-06/23/90	52-292-06/90	52-291-06/28/90	52-291-06/30/90

Normalfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung
 Standard Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



 90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18/90B	52-295-008/90B	52-295-008/23/90B	52-295-008/25/90B	52-295-008/28/90B	52-295-008/30/90B
1 mm	52-295-01/18/90B	52-295-01/90B	52-295-01/23/90B	52-295-01/25/90B	52-295-01/28/90B	52-295-01/30/90B
2 mm	52-295-02/18/90B	52-295-02/90B	52-295-02/23/90B	52-295-02/25/90B	52-295-02/28/90B	52-295-02/30/90B
3 mm	52-295-03/18/90B	52-295-03/90B	52-295-03/23/90B	52-295-03/25/90B	52-295-03/28/90B	52-295-03/30/90B
4 mm	52-295-04/18/90B	52-295-04/90B	52-295-04/23/90B	52-295-04/25/90B	52-295-04/28/90B	52-295-04/30/90B
5 mm	52-295-05/18/90B	52-295-05/90B	52-295-05/23/90B	52-295-05/25/90B	52-295-05/28/90B	52-295-05/30/90B
6 mm	52-295-06/18/90B	52-295-06/90B	52-295-06/23/90B	52-295-06/25/90B	52-295-06/28/90B	52-295-06/30/90B

 90° abwärtsschneidend / 90° downbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18/90	52-295-008/90	52-295-008/23/90	52-295-008/25/90	52-295-008/28/90	52-295-008/30/90
1 mm	52-295-01/18/90	52-295-01/90	52-295-01/23/90	52-295-01/25/90	52-295-01/28/90	52-295-01/30/90
2 mm	52-295-02/18/90	52-295-02/90	52-295-02/23/90	52-295-02/25/90	52-295-02/28/90	52-295-02/30/90
3 mm	52-295-03/18/90	52-295-03/90	52-295-03/23/90	52-295-03/25/90	52-295-03/28/90	52-295-03/30/90
4 mm	52-295-04/18/90	52-295-04/90	52-295-04/23/90	52-295-04/25/90	52-295-04/28/90	52-295-04/30/90
5 mm	52-295-05/18/90	52-295-05/90	52-295-05/23/90	52-295-05/25/90	52-295-05/28/90	52-295-05/30/90
6 mm	52-295-06/18/90	52-295-06/90	52-295-06/23/90	52-295-06/25/90	52-295-06/28/90	52-295-06/30/90

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Plattfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung

Thin Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



90° aufwärtsschneidend / 90° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008/90PLB	52-291-008/90PLB	52-291-008/23/90PLB	52-292-008/90PLB	52-291-008/28/90PLB	52-291-008/30/90PLB
1 mm	52-290-01/90PLB	52-291-01/90PLB	52-291-01/23/90PLB	52-292-01/90PLB	52-291-01/28/90PLB	52-291-01/30/90PLB
2 mm	52-290-02/90PLB	52-291-02/90PLB	52-291-02/23/90PLB	52-292-02/90PLB	52-291-02/28/90PLB	52-291-02/30/90PLB
3 mm	52-290-03/90PLB	52-291-03/90PLB	52-291-03/23/90PLB	52-292-03/90PLB	52-291-03/28/90PLB	52-291-03/30/90PLB
4 mm	52-290-04/90PLB	52-291-04/90PLB	52-291-04/23/90PLB	52-292-04/90PLB	52-291-04/28/90PLB	52-291-04/30/90PLB
5 mm	52-290-05/90PLB	52-291-05/90PLB	52-291-05/23/90PLB	52-292-05/90PLB	52-291-05/28/90PLB	52-291-05/30/90PLB
6 mm	52-290-06/90PLB	52-291-06/90PLB	52-291-06/23/90PLB	52-292-06/90PLB	52-291-06/28/90PLB	52-291-06/30/90PLB

90° aufwärtsschneidend / 90° upbiting

		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-290-008/90PL	52-291-008/90PL	52-291-008/23/90PL	52-292-008/90PL	52-291-008/28/90PL	52-291-008/30/90PL
1 mm	52-290-01/90PL	52-291-01/90PL	52-291-01/23/90PL	52-292-01/90PL	52-291-01/28/90PL	52-291-01/30/90PL
2 mm	52-290-02/90PL	52-291-02/90PL	52-291-02/23/90PL	52-292-02/90PL	52-291-02/28/90PL	52-291-02/30/90PL
3 mm	52-290-03/90PL	52-291-03/90PL	52-291-03/23/90PL	52-292-03/90PL	52-291-03/28/90PL	52-291-03/30/90PL
4 mm	52-290-04/90PL	52-291-04/90PL	52-291-04/23/90PL	52-292-04/90PL	52-291-04/28/90PL	52-291-04/30/90PL
5 mm	52-290-05/90PL	52-291-05/90PL	52-291-05/23/90PL	52-292-05/90PL	52-291-05/28/90PL	52-291-05/30/90PL
6 mm	52-290-06/90PL	52-291-06/90PL	52-291-06/23/90PL	52-292-06/90PL	52-291-06/28/90PL	52-291-06/30/90PL

Plattfuß Laminektomiestanze, Top-Auswerfer, großer Griff, 15mm Maulöffnung
 Thin Footplate Laminectomy Punch, top ejector, large handle, 15mm jaw opening



 90° abwärtsschneidend / 90° downbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18/90PLB	52-295-008/90PLB	52-295-008/23/90PLB	52-295-008/25/90PLB	52-295-008/28/90PLB	52-295-008/30/90PLB
1 mm	52-295-01/18/90PLB	52-295-01/90PLB	52-295-01/23/90PLB	52-295-01/25/90PLB	52-295-01/28/90PLB	52-295-01/30/90PLB
2 mm	52-295-02/18/90PLB	52-295-02/90PLB	52-295-02/23/90PLB	52-295-02/25/90PLB	52-295-02/28/90PLB	52-295-02/30/90PLB
3 mm	52-295-03/18/90PLB	52-295-03/90PLB	52-295-03/23/90PLB	52-295-03/25/90PLB	52-295-03/28/90PLB	52-295-03/30/90PLB
4 mm	52-295-04/18/90PLB	52-295-04/90PLB	52-295-04/23/90PLB	52-295-04/25/90PLB	52-295-04/28/90PLB	52-295-04/30/90PLB
5 mm	52-295-05/18/90PLB	52-295-05/90PLB	52-295-05/23/90PLB	52-295-05/25/90PLB	52-295-05/28/90PLB	52-295-05/30/90PLB
6 mm	52-295-06/18/90PLB	52-295-06/90PLB	52-295-06/23/90PLB	52-295-06/25/90PLB	52-295-06/28/90PLB	52-295-06/30/90PLB

 90° abwärtsschneidend / 90° downbiting

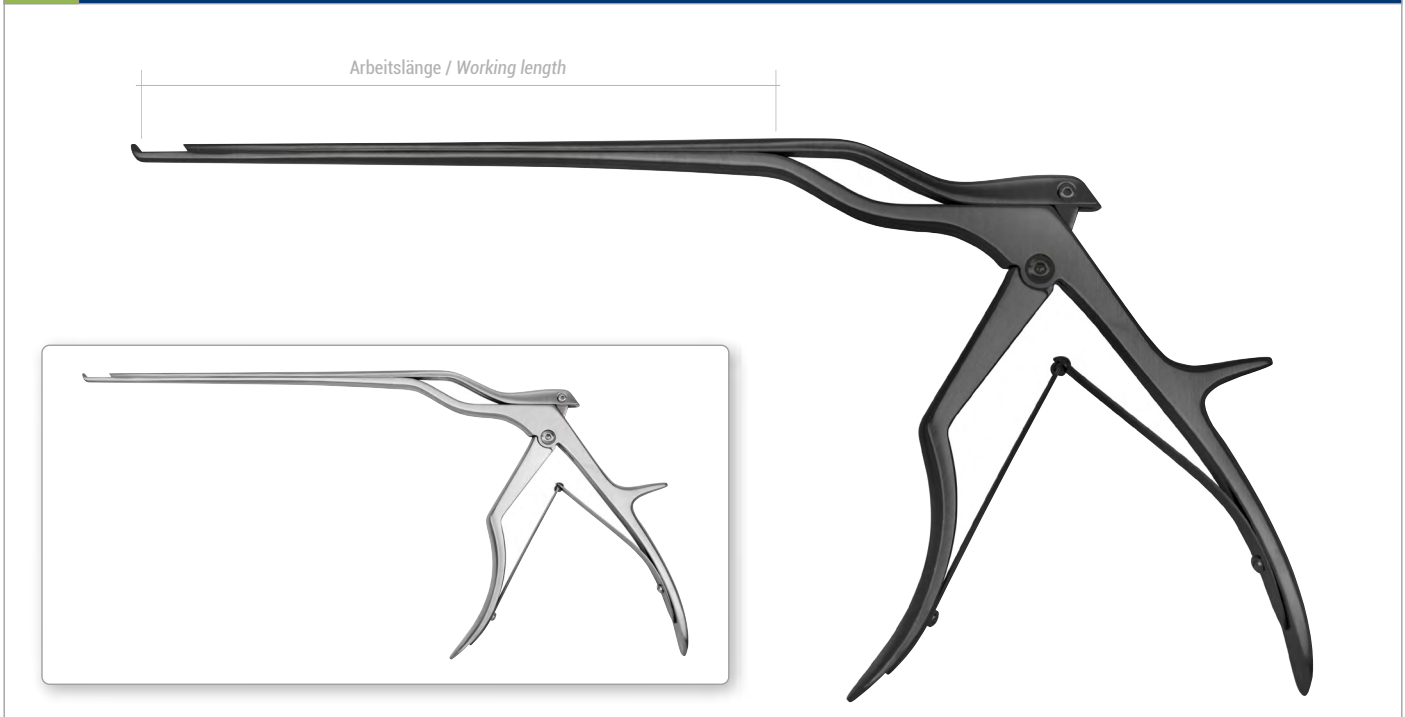
		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
0.8 mm	52-295-008/18/90PL	52-295-008/90PL	52-295-008/23/90PL	52-295-008/25/90PL	52-295-008/28/90PL	52-295-008/30/90PL
1 mm	52-295-01/18/90PL	52-295-01/90PL	52-295-01/23/90PL	52-295-01/25/90PL	52-295-01/28/90PL	52-295-01/30/90PL
2 mm	52-295-02/18/90PL	52-295-02/90PL	52-295-02/23/90PL	52-295-02/25/90PL	52-295-02/28/90PL	52-295-02/30/90PL
3 mm	52-295-03/18/90PL	52-295-03/90PL	52-295-03/23/90PL	52-295-03/25/90PL	52-295-03/28/90PL	52-295-03/30/90PL
4 mm	52-295-04/18/90PL	52-295-04/90PL	52-295-04/23/90PL	52-295-04/25/90PL	52-295-04/28/90PL	52-295-04/30/90PL
5 mm	52-295-05/18/90PL	52-295-05/90PL	52-295-05/23/90PL	52-295-05/25/90PL	52-295-05/28/90PL	52-295-05/30/90PL
6 mm	52-295-06/18/90PL	52-295-06/90PL	52-295-06/23/90PL	52-295-06/25/90PL	52-295-06/28/90PL	52-295-06/30/90PL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Bajonett Normalfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung

Bayonet Standard Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Arbeitslänge / Working length

Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-261-008/11BYB	52-261-008/15BYB	52-261-008BYB	52-262-008BYB
1 mm	52-261-01/11BYB	52-261-01/15BYB	52-261-01BYB	52-262-01BYB
2 mm	52-261-02/11BYB	52-261-02/15BYB	52-261-02BYB	52-262-02BYB
3 mm	52-261-03/11BYB	52-261-03/15BYB	52-261-03BYB	52-262-03BYB
4 mm	52-261-04/11BYB	52-261-04/15BYB	52-261-04BYB	52-262-04BYB
5 mm	52-261-05/11BYB	52-261-05/15BYB	52-261-05BYB	52-262-05BYB
6 mm	52-261-06/11BYB	52-261-06/15BYB	52-261-06BYB	52-262-06BYB

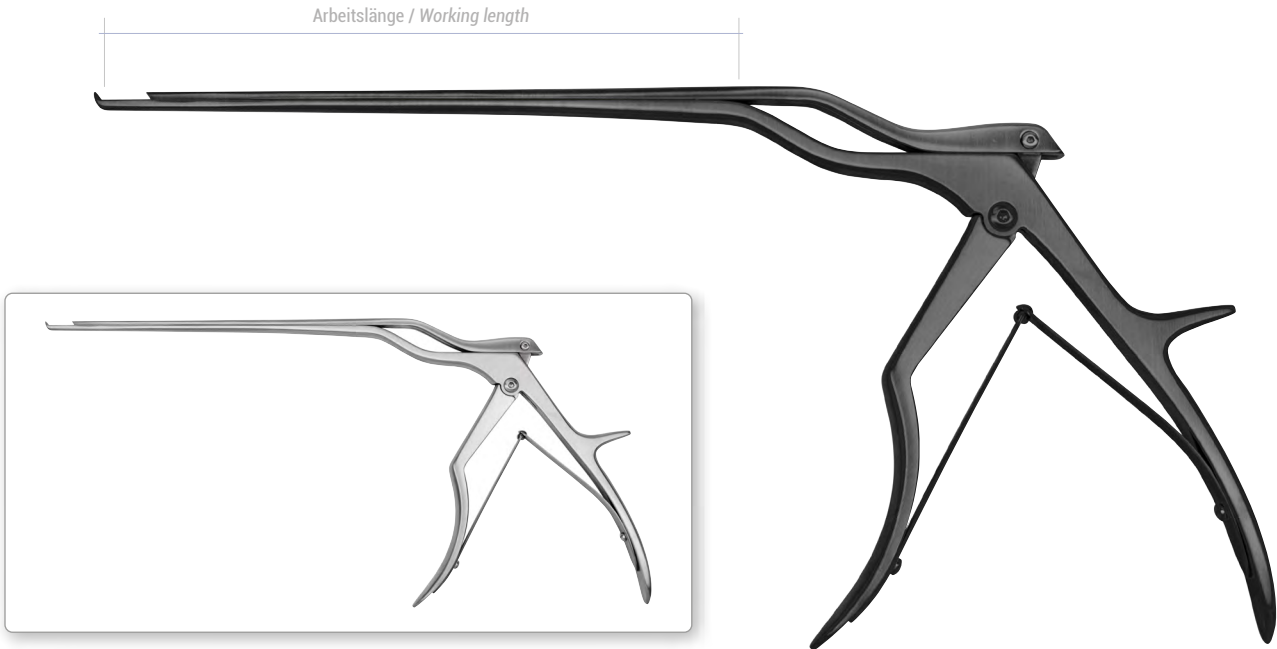
40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Arbeitslänge / Working length

Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-261-008/11BY	52-261-008/15BY	52-261-008BY	52-262-008BY
1 mm	52-261-01/11BY	52-261-01/15BY	52-261-01BY	52-262-01BY
2 mm	52-261-02/11BY	52-261-02/15BY	52-261-02BY	52-262-02BY
3 mm	52-261-03/11BY	52-261-03/15BY	52-261-03BY	52-262-03BY
4 mm	52-261-04/11BY	52-261-04/15BY	52-261-04BY	52-262-04BY
5 mm	52-261-05/11BY	52-261-05/15BY	52-261-05BY	52-262-05BY
6 mm	52-261-06/11BY	52-261-06/15BY	52-261-06BY	52-262-06BY

Bajonett Plattfuß Laminektomiestanze, großer Griff, 15mm Maulöffnung
Bayonet Thin Footplate Laminectomy Punch, large handle, 15mm jaw opening



40° aufwärtsschneidend / 40° upbiting

● schwarz beschichtet / black coated

Arbeitslänge / Working length

Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-261-008/11BYPLB	52-261-008/15BYPLB	52-261-008BYPLB	52-262-008BYPLB
1 mm	52-261-01/11BYPLB	52-261-01/15BYPLB	52-261-01BYPLB	52-262-01BYPLB
2 mm	52-261-02/11BYPLB	52-261-02/15BYPLB	52-261-02BYPLB	52-262-02BYPLB
3 mm	52-261-03/11BYPLB	52-261-03/15BYPLB	52-261-03BYPLB	52-262-03BYPLB
4 mm	52-261-04/11BYPLB	52-261-04/15BYPLB	52-261-04BYPLB	52-262-04BYPLB
5 mm	52-261-05/11BYPLB	52-261-05/15BYPLB	52-261-05BYPLB	52-262-05BYPLB
6 mm	52-261-06/11BYPLB	52-261-06/15BYPLB	52-261-06BYPLB	52-262-06BYPLB

40° aufwärtsschneidend / 40° upbiting

○ blank / satin finish

Arbeitslänge / Working length

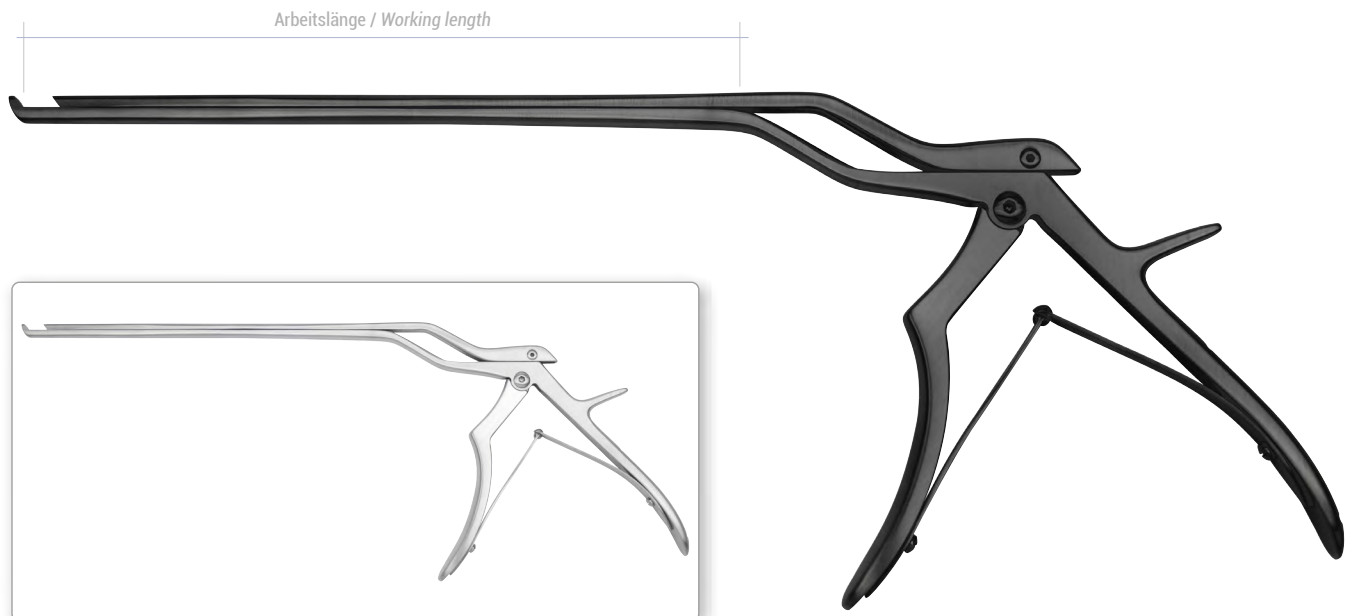
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-261-008/11BYPL	52-261-008/15BYPL	52-261-008BYPL	52-262-008BYPL
1 mm	52-261-01/11BYPL	52-261-01/15BYPL	52-261-01BYPL	52-262-01BYPL
2 mm	52-261-02/11BYPL	52-261-02/15BYPL	52-261-02BYPL	52-262-02BYPL
3 mm	52-261-03/11BYPL	52-261-03/15BYPL	52-261-03BYPL	52-262-03BYPL
4 mm	52-261-04/11BYPL	52-261-04/15BYPL	52-261-04BYPL	52-262-04BYPL
5 mm	52-261-05/11BYPL	52-261-05/15BYPL	52-261-05BYPL	52-262-05BYPL
6 mm	52-261-06/11BYPL	52-261-06/15BYPL	52-261-06BYPL	52-262-06BYPL

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Bajonett Normalfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung

Bayonet Standard Footplate Laminectomy Punch, small handle, 9mm jaw opening



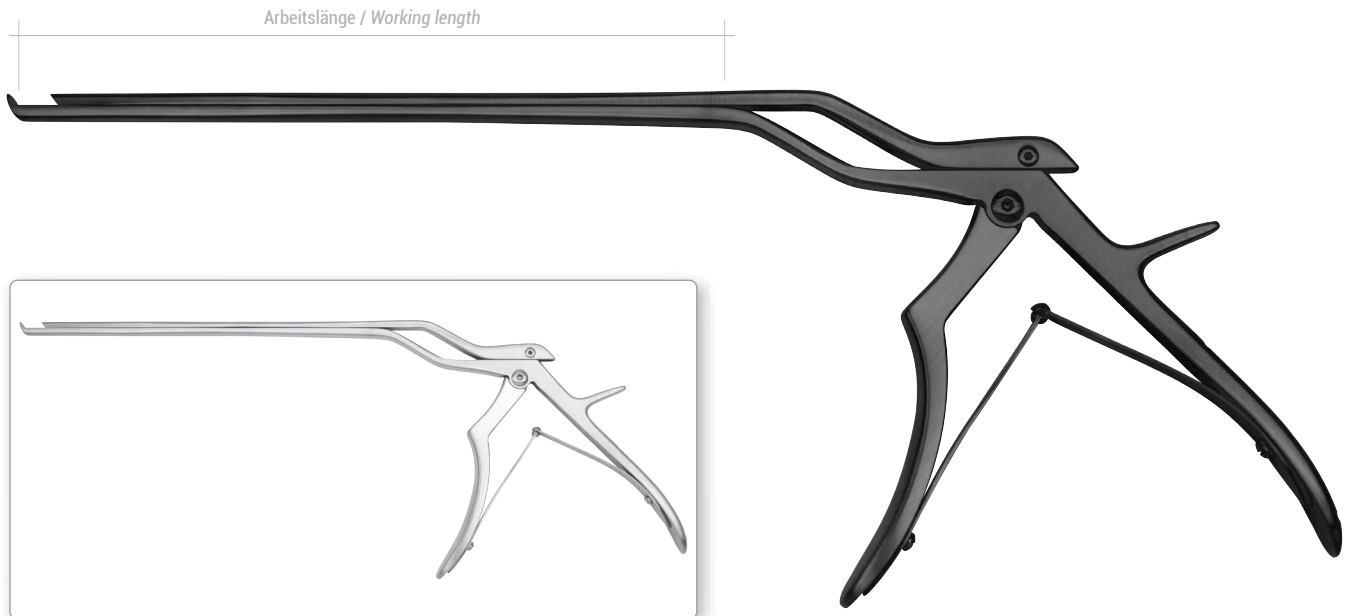
40° aufwärtsschneidend / 40° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-606-008B	52-608-008B	52-610-008B	52-611-008B	52-606-008	52-608-008	52-610-008	52-611-008
1 mm	52-606-01B	52-608-01B	52-610-01B	52-611-01B	52-606-01	52-608-01	52-610-01	52-611-01
2 mm	52-606-02B	52-608-02B	52-610-02B	52-611-02B	52-606-02	52-608-02	52-610-02	52-611-02
3 mm	52-606-03B	52-608-03B	52-610-03B	52-611-03B	52-606-03	52-608-03	52-610-03	52-611-03
4 mm	52-606-04B	52-608-04B	52-610-04B	52-611-04B	52-606-04	52-608-04	52-610-04	52-611-04
5 mm	52-606-05B	52-608-05B	52-610-05B	52-611-05B	52-606-05	52-608-05	52-610-05	52-611-05
6 mm	52-606-06B	52-608-06B	52-610-06B	52-611-06B	52-606-06	52-608-06	52-610-06	52-611-06

90° aufwärtsschneidend / 90° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-600-008B	52-602-008B	52-604-008B	52-604-008/20B	52-600-008	52-602-008	52-604-008	52-604-008/20
1 mm	52-600-01B	52-602-01B	52-604-01B	52-604-01/20B	52-600-01	52-602-01	52-604-01	52-604-01/20
2 mm	52-600-02B	52-602-02B	52-604-02B	52-604-02/20B	52-600-02	52-602-02	52-604-02	52-604-02/20
3 mm	52-600-03B	52-602-03B	52-604-03B	52-604-03/20B	52-600-03	52-602-03	52-604-03	52-604-03/20
4 mm	52-600-04B	52-602-04B	52-604-04B	52-604-04/20B	52-600-04	52-602-04	52-604-04	52-604-04/20
5 mm	52-600-05B	52-602-05B	52-604-05B	52-604-05/20B	52-600-05	52-602-05	52-604-05	52-604-05/20
6 mm	52-600-06B	52-602-06B	52-604-06B	52-604-06/20B	52-600-06	52-602-06	52-604-06	52-604-06/20

Bajonett Plattfuß Laminektomiestanze, kleiner Griff, 9mm Maulöffnung
Bayonet Thin Footplate Laminectomy Punch, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-612-008B	52-614-008B	52-616-008B	52-618-008B	52-612-008	52-614-008	52-616-008	52-618-008
1 mm	52-612-01B	52-614-01B	52-616-01B	52-618-01B	52-612-01	52-614-01	52-616-01	52-618-01
2 mm	52-612-02B	52-614-02B	52-616-02B	52-618-02B	52-612-02	52-614-02	52-616-02	52-618-02
3 mm	52-612-03B	52-614-03B	52-616-03B	52-618-03B	52-612-03	52-614-03	52-616-03	52-618-03
4 mm	52-612-04B	52-614-04B	52-616-04B	52-618-04B	52-612-04	52-614-04	52-616-04	52-618-04
5 mm	52-612-05B	52-614-05B	52-616-05B	52-618-05B	52-612-05	52-614-05	52-616-05	52-618-05
6 mm	52-612-06B	52-614-06B	52-616-06B	52-618-06B	52-612-06	52-614-06	52-616-06	52-618-06

90° aufwärtsschneidend / 90° upbiting

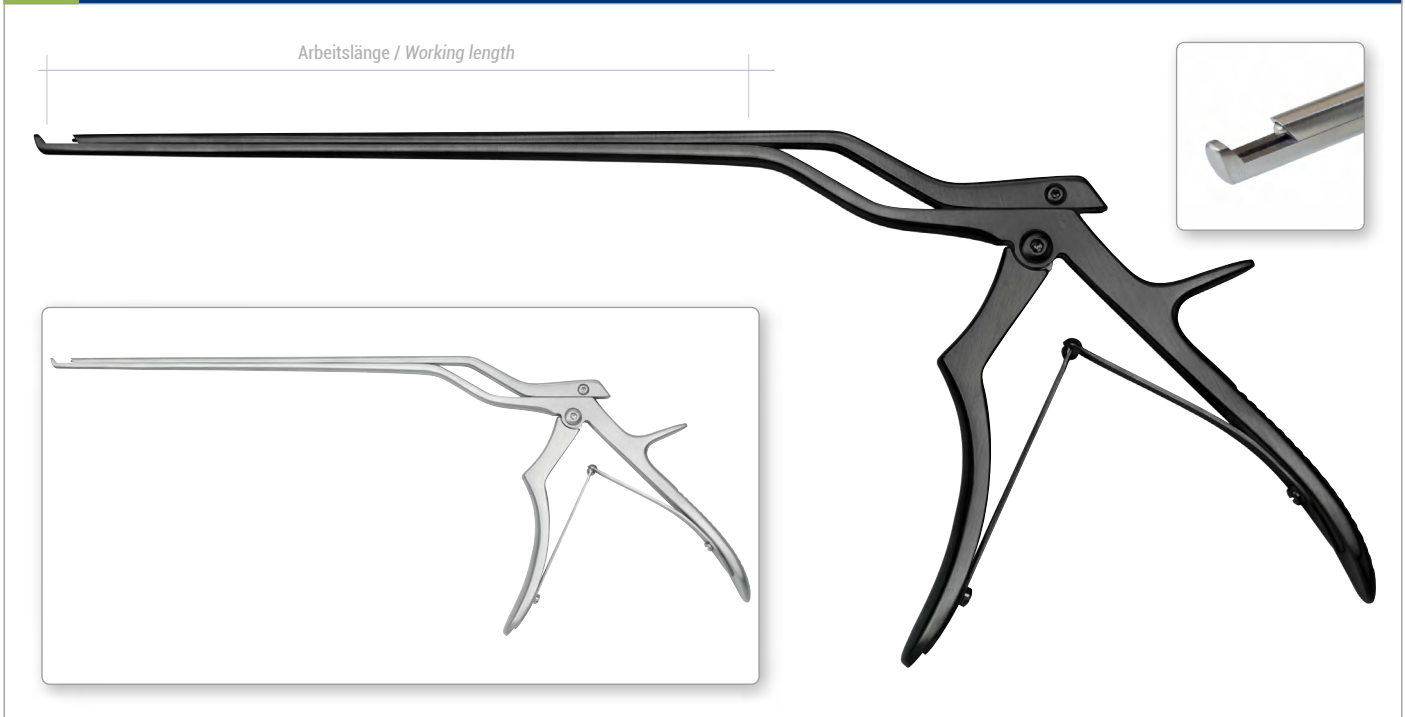
	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-612-008/90B	52-614-008/90B	52-616-008/90B	52-618-008/90B	52-612-008/90	52-614-008/90	52-616-008/90	52-618-008/90
1 mm	52-612-01/90B	52-614-01/90B	52-616-01/90B	52-618-01/90B	52-612-01/90	52-614-01/90	52-616-01/90	52-618-01/90
2 mm	52-612-02/90B	52-614-02/90B	52-616-02/90B	52-618-02/90B	52-612-02/90	52-614-02/90	52-616-02/90	52-618-02/90
3 mm	52-612-03/90B	52-614-03/90B	52-616-03/90B	52-618-03/90B	52-612-03/90	52-614-03/90	52-616-03/90	52-618-03/90
4 mm	52-612-04/90B	52-614-04/90B	52-616-04/90B	52-618-04/90B	52-612-04/90	52-614-04/90	52-616-04/90	52-618-04/90
5 mm	52-612-05/90B	52-614-05/90B	52-616-05/90B	52-618-05/90B	52-612-05/90	52-614-05/90	52-616-05/90	52-618-05/90
6 mm	52-612-06/90B	52-614-06/90B	52-616-06/90B	52-618-06/90B	52-612-06/90	52-614-06/90	52-616-06/90	52-618-06/90

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy PUNCHES

Bajonett Normalfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung

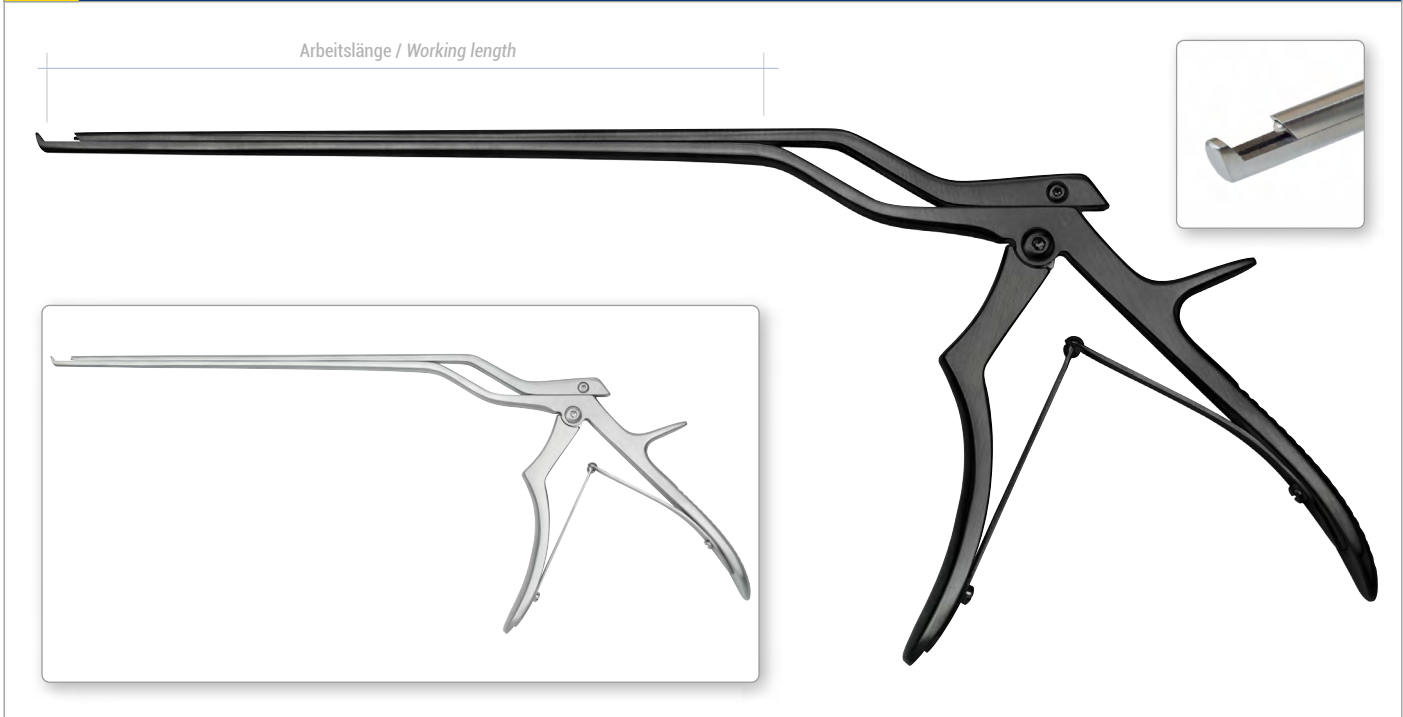
Bayonet Standard Footplate Laminectomy Punch, pin ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting								
	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
2 mm	52-606-02EB	52-608-02EB	52-610-02EB	52-611-02EB	52-606-02E	52-608-02E	52-610-02E	52-611-02E
3 mm	52-606-03EB	52-608-03EB	52-610-03EB	52-611-03EB	52-606-03E	52-608-03E	52-610-03E	52-611-03E
4 mm	52-606-04EB	52-608-04EB	52-610-04EB	52-611-04EB	52-606-04E	52-608-04E	52-610-04E	52-611-04E
5 mm	52-606-05EB	52-608-05EB	52-610-05EB	52-611-05EB	52-606-05E	52-608-05E	52-610-05E	52-611-05E
6 mm	52-606-06EB	52-608-06EB	52-610-06EB	52-611-06EB	52-606-06E	52-608-06E	52-610-06E	52-611-06E

90° aufwärtsschneidend / 90° upbiting								
	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
2 mm	52-600-02EB	52-602-02EB	52-604-02EB	52-604-02/20EB	52-600-02E	52-602-02E	52-604-02E	52-604-02/20E
3 mm	52-600-03EB	52-602-03EB	52-604-03EB	52-604-03/20EB	52-600-03E	52-602-03E	52-604-03E	52-604-03/20E
4 mm	52-600-04EB	52-602-04EB	52-604-04EB	52-604-04/20EB	52-600-04E	52-602-04E	52-604-04E	52-604-04/20E
5 mm	52-600-05EB	52-602-05EB	52-604-05EB	52-604-05/20EB	52-600-05E	52-602-05E	52-604-05E	52-604-05/20E
6 mm	52-600-06EB	52-602-06EB	52-604-06EB	52-604-06/20EB	52-600-06E	52-602-06E	52-604-06E	52-604-06/20E

Bajonett Plattfuß Laminektomiestanze, Auswerferstift, kleiner Griff, 9mm Maulöffnung
Bayonet Thin Footplate Laminectomy Punch, Ejector Pin, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
2 mm	52-612-02EB	52-614-02EB	52-616-02EB	52-618-02EB	52-612-02E	52-614-02E	52-616-02E	52-618-02E
3 mm	52-612-03EB	52-614-03EB	52-616-03EB	52-618-03EB	52-612-03E	52-614-03E	52-616-03E	52-618-03E
4 mm	52-612-04EB	52-614-04EB	52-616-04EB	52-618-04EB	52-612-04E	52-614-04E	52-616-04E	52-618-04E
5 mm	52-612-05EB	52-614-05EB	52-616-05EB	52-618-05EB	52-612-05E	52-614-05E	52-616-05E	52-618-05E
6 mm	52-612-06EB	52-614-06EB	52-616-06EB	52-618-06EB	52-612-06E	52-614-06E	52-616-06E	52-618-06E

90° aufwärtsschneidend / 90° upbiting

Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
2 mm	52-612-02/90EB	52-614-02/90EB	52-616-02/90EB	52-618-02/90EB	52-612-02/90E	52-614-02/90E	52-616-02/90E	52-618-02/90E
3 mm	52-612-03/90EB	52-614-03/90EB	52-616-03/90EB	52-618-03/90EB	52-612-03/90E	52-614-03/90E	52-616-03/90E	52-618-03/90E
4 mm	52-612-04/90EB	52-614-04/90EB	52-616-04/90EB	52-618-04/90EB	52-612-04/90E	52-614-04/90E	52-616-04/90E	52-618-04/90E
5 mm	52-612-05/90EB	52-614-05/90EB	52-616-05/90EB	52-618-05/90EB	52-612-05/90E	52-614-05/90E	52-616-05/90E	52-618-05/90E
6 mm	52-612-06/90EB	52-614-06/90EB	52-616-06/90EB	52-618-06/90EB	52-612-06/90E	52-614-06/90E	52-616-06/90E	52-618-06/90E

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Bajonett Normalfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung

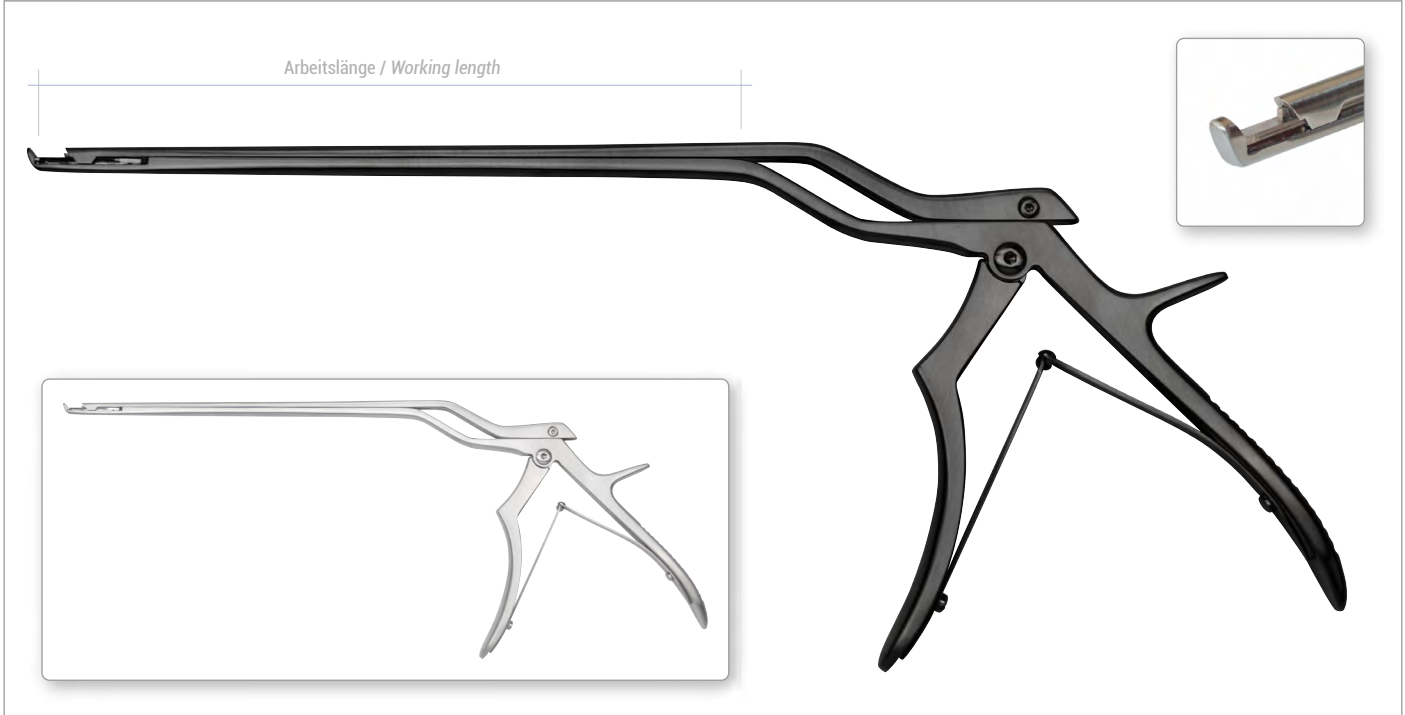
Bayonet Standard Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting								
Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-606-008TPB	52-608-008TPB	52-610-008TPB	52-611-008TPB	52-606-008TP	52-608-008TP	52-610-008TP	52-611-008TP
1 mm	52-606-01TPB	52-608-01TPB	52-610-01TPB	52-611-01TPB	52-606-01TP	52-608-01TP	52-610-01TP	52-611-01TP
2 mm	52-606-02TPB	52-608-02TPB	52-610-02TPB	52-611-02TPB	52-606-02TP	52-608-02TP	52-610-02TP	52-611-02TP
3 mm	52-606-03TPB	52-608-03TPB	52-610-03TPB	52-611-03TPB	52-606-03TP	52-608-03TP	52-610-03TP	52-611-03TP
4 mm	52-606-04TPB	52-608-04TPB	52-610-04TPB	52-611-04TPB	52-606-04TP	52-608-04TP	52-610-04TP	52-611-04TP
5 mm	52-606-05TPB	52-608-05TPB	52-610-05TPB	52-611-05TPB	52-606-05TP	52-608-05TP	52-610-05TP	52-611-05TP
6 mm	52-606-06TPB	52-608-06TPB	52-610-06TPB	52-611-06TPB	52-606-06TP	52-608-06TP	52-610-06TP	52-611-06TP

90° aufwärtsschneidend / 90° upbiting								
Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-600-008TPB	52-602-008TPB	52-604-008TPB	52-604-008/20TPB	52-600-008TP	52-602-008TP	52-604-008TP	52-604-008/20TP
1 mm	52-600-01TPB	52-602-01TPB	52-604-01TPB	52-604-01/20TPB	52-600-01TP	52-602-01TP	52-604-01TP	52-604-01/20TP
2 mm	52-600-02TPB	52-602-02TPB	52-604-02TPB	52-604-02/20TPB	52-600-02TP	52-602-02TP	52-604-02TP	52-604-02/20TP
3 mm	52-600-03TPB	52-602-03TPB	52-604-03TPB	52-604-03/20TPB	52-600-03TP	52-602-03TP	52-604-03TP	52-604-03/20TP
4 mm	52-600-04TPB	52-602-04TPB	52-604-04TPB	52-604-04/20TPB	52-600-04TP	52-602-04TP	52-604-04TP	52-604-04/20TP
5 mm	52-600-05TPB	52-602-05TPB	52-604-05TPB	52-604-05/20TPB	52-600-05TP	52-602-05TP	52-604-05TP	52-604-05/20TP
6 mm	52-600-06TPB	52-602-06TPB	52-604-06TPB	52-604-06/20TPB	52-600-06TP	52-602-06TP	52-604-06TP	52-604-06/20TP

Bajonett Plattfuß Laminektomiestanze, Top-Auswerfer, kleiner Griff, 9mm Maulöffnung
Bayonet Thin Footplate Laminectomy Punch, top ejector, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-612-008TPB	52-614-008TPB	52-616-008TPB	52-618-008TPB	52-612-008TP	52-614-008TP	52-616-008TP	52-618-008TP
1 mm	52-612-01TPB	52-614-01TPB	52-616-01TPB	52-618-01TPB	52-612-01TP	52-614-01TP	52-616-01TP	52-618-01TP
2 mm	52-612-02TPB	52-614-02TPB	52-616-02TPB	52-618-02TPB	52-612-02TP	52-614-02TP	52-616-02TP	52-618-02TP
3 mm	52-612-03TPB	52-614-03TPB	52-616-03TPB	52-618-03TPB	52-612-03TP	52-614-03TP	52-616-03TP	52-618-03TP
4 mm	52-612-04TPB	52-614-04TPB	52-616-04TPB	52-618-04TPB	52-612-04TP	52-614-04TP	52-616-04TP	52-618-04TP
5 mm	52-612-05TPB	52-614-05TPB	52-616-05TPB	52-618-05TPB	52-612-05TP	52-614-05TP	52-616-05TP	52-618-05TP
6 mm	52-612-06TPB	52-614-06TPB	52-616-06TPB	52-618-06TPB	52-612-06TP	52-614-06TP	52-616-06TP	52-618-06TP

90° aufwärtsschneidend / 90° upbiting

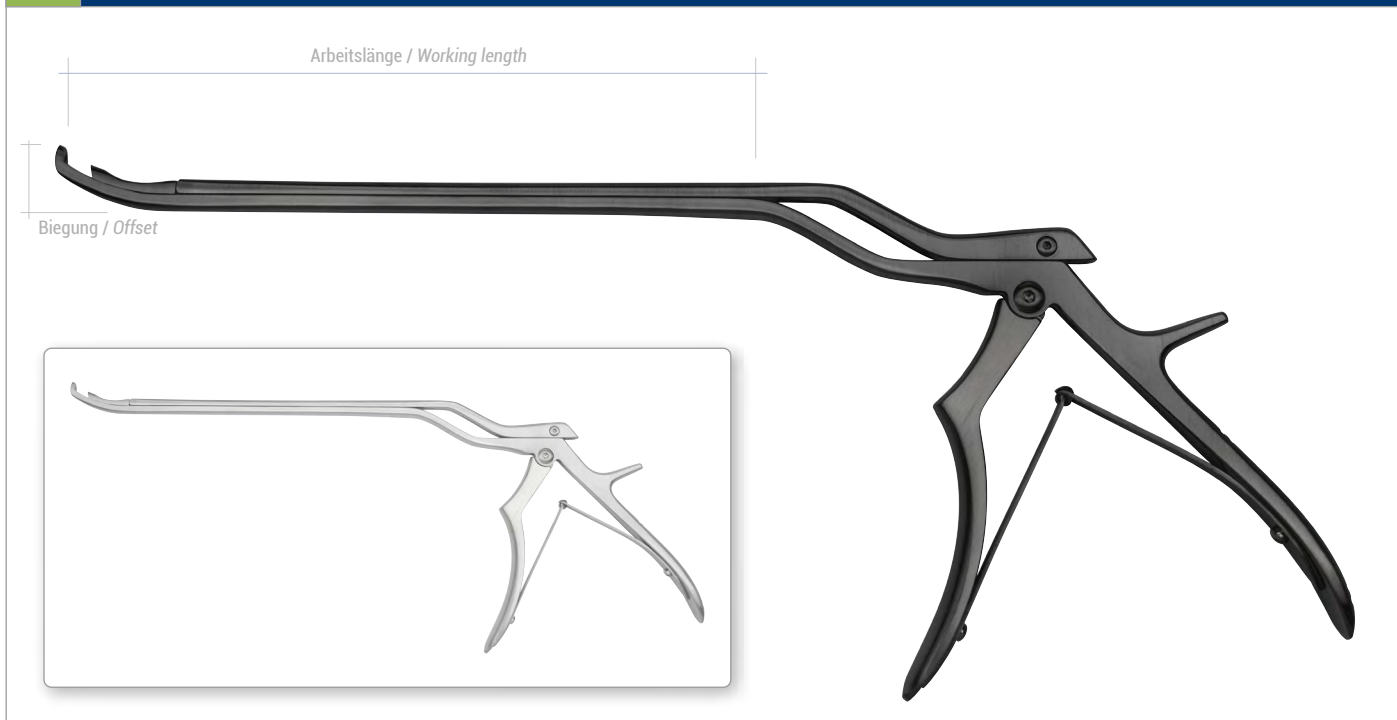
Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-612-008/90TPB	52-614-008/90TPB	52-616-008/90TPB	52-618-008/90TPB	52-612-008/90TP	52-614-008/90TP	52-616-008/90TP	52-618-008/90TP
1 mm	52-612-01/90TPB	52-614-01/90TPB	52-616-01/90TPB	52-618-01/90TPB	52-612-01/90TP	52-614-01/90TP	52-616-01/90TP	52-618-01/90TP
2 mm	52-612-02/90TPB	52-614-02/90TPB	52-616-02/90TPB	52-618-02/90TPB	52-612-02/90TP	52-614-02/90TP	52-616-02/90TP	52-618-02/90TP
3 mm	52-612-03/90TPB	52-614-03/90TPB	52-616-03/90TPB	52-618-03/90TPB	52-612-03/90TP	52-614-03/90TP	52-616-03/90TP	52-618-03/90TP
4 mm	52-612-04/90TPB	52-614-04/90TPB	52-616-04/90TPB	52-618-04/90TPB	52-612-04/90TP	52-614-04/90TP	52-616-04/90TP	52-618-04/90TP
5 mm	52-612-05/90TPB	52-614-05/90TPB	52-616-05/90TPB	52-618-05/90TPB	52-612-05/90TP	52-614-05/90TP	52-616-05/90TP	52-618-05/90TP
6 mm	52-612-06/90TPB	52-614-06/90TPB	52-616-06/90TPB	52-618-06/90TPB	52-612-06/90TP	52-614-06/90TP	52-616-06/90TP	52-618-06/90TP

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Bajonett Normalfuß Laminektomiestanze, Foraminotomieschaft, kleiner Griff, 9mm Maulöffnung

Bayonet Standard Footplate Laminectomy Punch, foraminotomy shaft, small handle, 9mm jaw opening



40° aufwärtsschneidend, normal gebogen (19mm Biegung) / 40° upbiting, regular curved (19mm Offset)

	● schwarz beschichtet / black coated			○ blank / satin finish		
	Arbeitslänge / Working length			Arbeitslänge / Working length		
Maulbreite Bite size	11 cm	15 cm	18 cm	11 cm	15 cm	18 cm
1 mm	52-660-01/11B	52-660-01/15B	52-660-01B	52-660-01/11	52-660-01/15	52-660-01
2 mm	52-660-02/11B	52-660-02/15B	52-660-02B	52-660-02/11	52-660-02/15	52-660-02
3 mm	52-660-03/11B	52-660-03/15B	52-660-03B	52-660-03/11	52-660-03/15	52-660-03
4 mm	52-660-04/11B	52-660-04/15B	52-660-04B	52-660-04/11	52-660-04/15	52-660-04
5 mm	52-660-05/11B	52-660-05/15B	52-660-05B	52-660-05/11	52-660-05/15	52-660-05
6 mm	52-660-06/11B	52-660-06/15B	52-660-06B	52-660-06/11	52-660-06/15	52-660-06

40° aufwärtsschneidend, leicht gebogen (14mm Biegung) / 40° upbiting, light curved (14mm Offset)

	● schwarz beschichtet / black coated			○ blank / satin finish		
	Arbeitslänge / Working length			Arbeitslänge / Working length		
Maulbreite Bite size	11 cm	15 cm	18 cm	11 cm	15 cm	18 cm
1 mm	52-664-01/11B	52-664-01B	52-665-01B	52-664-01/11	52-664-01	52-665-01
2 mm	52-664-02/11B	52-664-02B	52-665-02B	52-664-02/11	52-664-02	52-665-02
3 mm	52-664-03/11B	52-664-03B	52-665-03B	52-664-03/11	52-664-03	52-665-03
4 mm	52-664-04/11B	52-664-04B	52-665-04B	52-664-04/11	52-664-04	52-665-04
5 mm	52-664-05/11B	52-664-05B	52-665-05B	52-664-05/11	52-664-05	52-665-05
6 mm	52-664-06/11B	52-664-06B	52-665-06B	52-664-06/11	52-664-06	52-665-06

Bajonett Normalfuß Laminektomiestanze, Bajonett links, kleiner Griff, 9mm Maulöffnung
Bayonet Standard Footplate Laminectomy Punch, bayonet left, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-626-008B	52-628-008B	52-630-008B	52-631-008B	52-626-008	52-628-008	52-630-008	52-631-008
1 mm	52-626-01B	52-628-01B	52-630-01B	52-631-01B	52-626-01	52-628-01	52-630-01	52-631-01
2 mm	52-626-02B	52-628-02B	52-630-02B	52-631-02B	52-626-02	52-628-02	52-630-02	52-631-02
3 mm	52-626-03B	52-628-03B	52-630-03B	52-631-03B	52-626-03	52-628-03	52-630-03	52-631-03
4 mm	52-626-04B	52-628-04B	52-630-04B	52-631-04B	52-626-04	52-628-04	52-630-04	52-631-04
5 mm	52-626-05B	52-628-05B	52-630-05B	52-631-05B	52-626-05	52-628-05	52-630-05	52-631-05
6 mm	52-626-06B	52-628-06B	52-630-06B	52-631-06B	52-626-06	52-628-06	52-630-06	52-631-06

90° aufwärtsschneidend / 90° upbiting

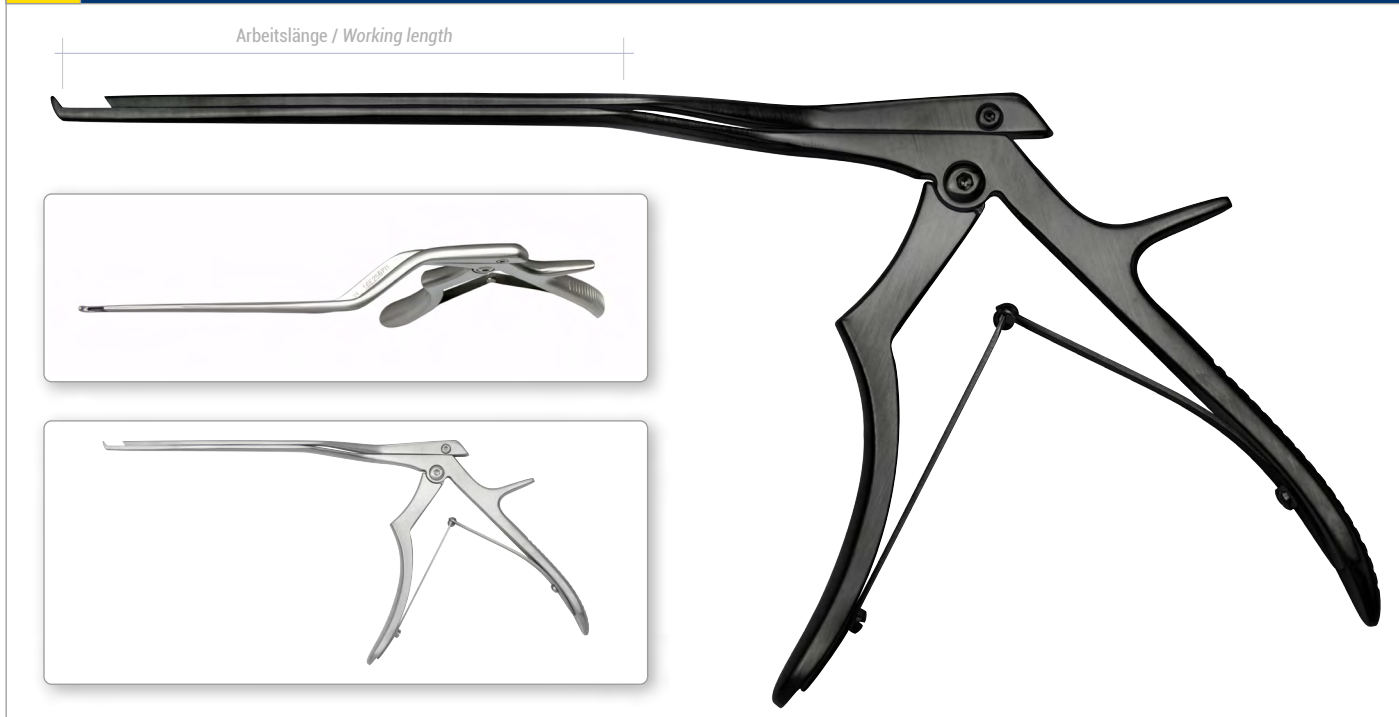
	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-620-008B	52-622-008B	52-624-008B	52-624-008/20B	52-620-008	52-622-008	52-624-008	52-624-008/20
1 mm	52-620-01B	52-622-01B	52-624-01B	52-624-01/20B	52-620-01	52-622-01	52-624-01	52-624-01/20
2 mm	52-620-02B	52-622-02B	52-624-02B	52-624-02/20B	52-620-02	52-622-02	52-624-02	52-624-02/20
3 mm	52-620-03B	52-622-03B	52-624-03B	52-624-03/20B	52-620-03	52-622-03	52-624-03	52-624-03/20
4 mm	52-620-04B	52-622-04B	52-624-04B	52-624-04/20B	52-620-04	52-622-04	52-624-04	52-624-04/20
5 mm	52-620-05B	52-622-05B	52-624-05B	52-624-05/20B	52-620-05	52-622-05	52-624-05	52-624-05/20
6 mm	52-620-06B	52-622-06B	52-624-06B	52-624-06/20B	52-620-06	52-622-06	52-624-06	52-624-06/20

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Bajonett Plattfuß Laminektomiestanze, Bajonett links, kleiner Griff, 9mm Maulöffnung

Bayonet Thin Footplate Laminectomy Punch, bayonet left, small handle, 9mm jaw opening



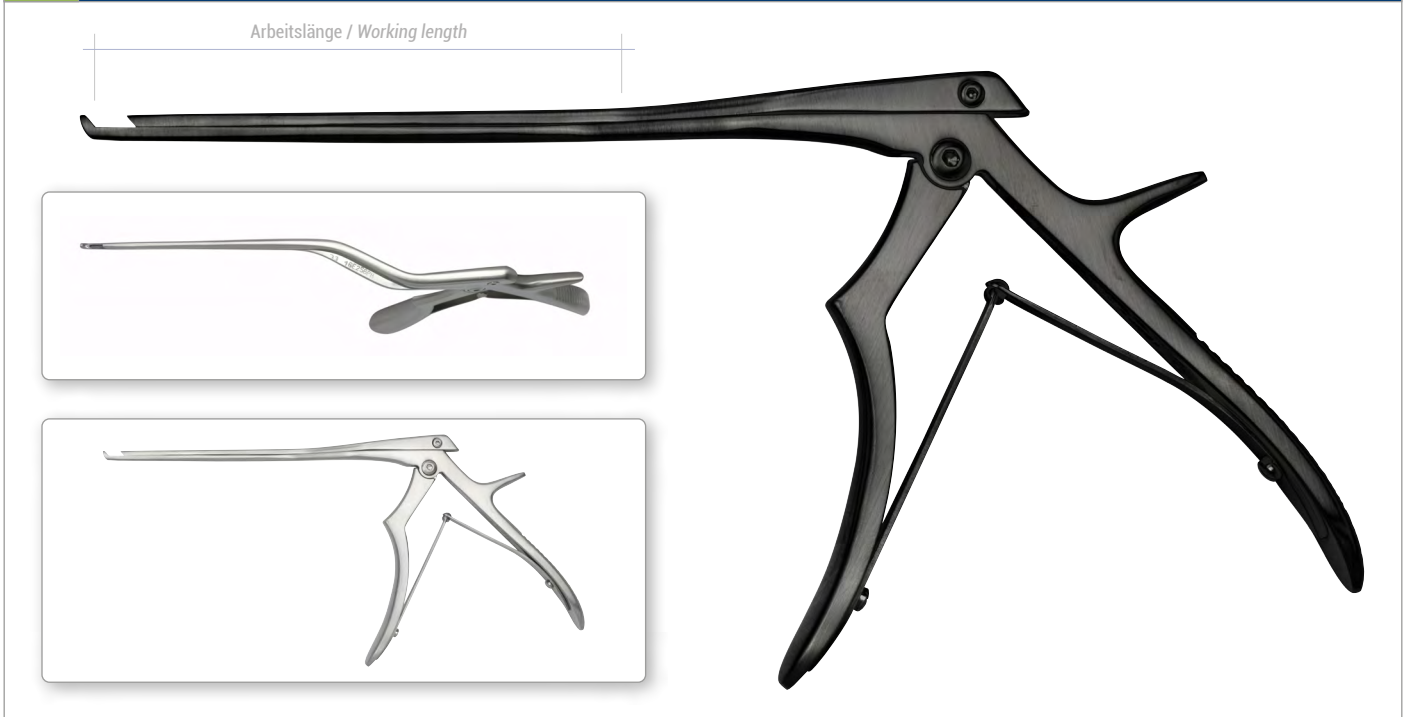
40° aufwärtsschneidend / 40° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-632-008B	52-634-008B	52-636-008B	52-636-008/20B	52-632-008	52-634-008	52-636-008	52-636-008/20
1 mm	52-632-01B	52-634-01B	52-636-01B	52-636-01/20B	52-632-01	52-634-01	52-636-01	52-636-01/20
2 mm	52-632-02B	52-634-02B	52-636-02B	52-636-02/20B	52-632-02	52-634-02	52-636-02	52-636-02/20
3 mm	52-632-03B	52-634-03B	52-636-03B	52-636-03/20B	52-632-03	52-634-03	52-636-03	52-636-03/20
4 mm	52-632-04B	52-634-04B	52-636-04B	52-636-04/20B	52-632-04	52-634-04	52-636-04	52-636-04/20
5 mm	52-632-05B	52-634-05B	52-636-05B	52-636-05/20B	52-632-05	52-634-05	52-636-05	52-636-05/20
6 mm	52-632-06B	52-634-06B	52-636-06B	52-636-06/20B	52-632-06	52-634-06	52-636-06	52-636-06/20

90° aufwärtsschneidend / 90° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-620-008PFB	52-622-008PFB	52-624-008PFB	52-624-008/20PFB	52-620-008PF	52-622-008PF	52-624-008PF	52-624-008/20PF
1 mm	52-620-01PFB	52-622-01PFB	52-624-01PFB	52-624-01/20PFB	52-620-01PF	52-622-01PF	52-624-01PF	52-624-01/20PF
2 mm	52-620-02PFB	52-622-02PFB	52-624-02PFB	52-624-02/20PFB	52-620-02PF	52-622-02PF	52-624-02PF	52-624-02/20PF
3 mm	52-620-03PFB	52-622-03PFB	52-624-03PFB	52-624-03/20PFB	52-620-03PF	52-622-03PF	52-624-03PF	52-624-03/20PF
4 mm	52-620-04PFB	52-622-04PFB	52-624-04PFB	52-624-04/20PFB	52-620-04PF	52-622-04PF	52-624-04PF	52-624-04/20PF
5 mm	52-620-05PFB	52-622-05PFB	52-624-05PFB	52-624-05/20PFB	52-620-05PF	52-622-05PF	52-624-05PF	52-624-05/20PF
6 mm	52-620-06PFB	52-622-06PFB	52-624-06PFB	52-624-06/20PFB	52-620-06PF	52-622-06PF	52-624-06PF	52-624-06/20PF

Bajonett Normalfuß Laminektomiestanze, Bajonett rechts, kleiner Griff, 9mm Maulöffnung
Bayonet Standard Footplate Laminectomy Punch, bayonet right, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-646-008B	52-648-008B	52-650-008B	52-651-008B	52-646-008	52-648-008	52-650-008	52-651-008
1 mm	52-646-01B	52-648-01B	52-650-01B	52-651-01B	52-646-01	52-648-01	52-650-01	52-651-01
2 mm	52-646-02B	52-648-02B	52-650-02B	52-651-02B	52-646-02	52-648-02	52-650-02	52-651-02
3 mm	52-646-03B	52-648-03B	52-650-03B	52-651-03B	52-646-03	52-648-03	52-650-03	52-651-03
4 mm	52-646-04B	52-648-04B	52-650-04B	52-651-04B	52-646-04	52-648-04	52-650-04	52-651-04
5 mm	52-646-05B	52-648-05B	52-650-05B	52-651-05B	52-646-05	52-648-05	52-650-05	52-651-05
6 mm	52-646-06B	52-648-06B	52-650-06B	52-651-06B	52-646-06	52-648-06	52-650-06	52-651-06

90° aufwärtsschneidend / 90° upbiting

	● schwarz beschichtet / black coated				○ blank / satin finish			
	Arbeitslänge / Working length				Arbeitslänge / Working length			
Maulbreite Bite size	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-640-008B	52-642-008B	52-644-008B	52-644-008/20B	52-640-008	52-642-008	52-644-008	52-644-008/20
1 mm	52-640-01B	52-642-01B	52-644-01B	52-644-01/20B	52-640-01	52-642-01	52-644-01	52-644-01/20
2 mm	52-640-02B	52-642-02B	52-644-02B	52-644-02/20B	52-640-02	52-642-02	52-644-02	52-644-02/20
3 mm	52-640-03B	52-642-03B	52-644-03B	52-644-03/20B	52-640-03	52-642-03	52-644-03	52-644-03/20
4 mm	52-640-04B	52-642-04B	52-644-04B	52-644-04/20B	52-640-04	52-642-04	52-644-04	52-644-04/20
5 mm	52-640-05B	52-642-05B	52-644-05B	52-644-05/20B	52-640-05	52-642-05	52-644-05	52-644-05/20
6 mm	52-640-06B	52-642-06B	52-644-06B	52-644-06/20B	52-640-06	52-642-06	52-644-06	52-644-06/20

Bajonett Plattfuß Laminektomiestanze, Bajonett rechts, kleiner Griff, 9mm Maulöffnung

Bayonet Thin Footplate Laminectomy Punch, bayonet right, small handle, 9mm jaw opening



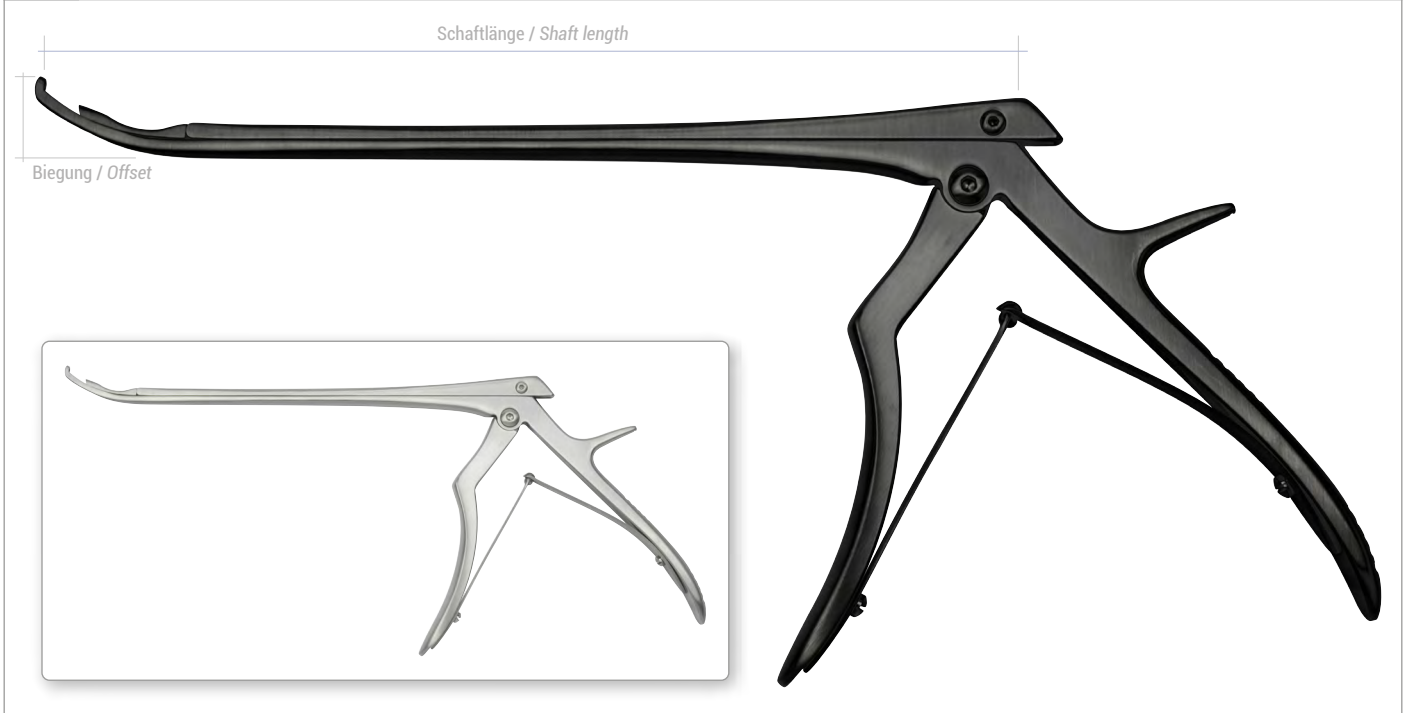
40° aufwärtsschneidend / 40° upbiting

Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-652-008B	52-654-008B	52-656-008B	52-658-008B	52-652-008	52-654-008	52-656-008	52-658-008
1 mm	52-652-01B	52-654-01B	52-656-01B	52-658-01B	52-652-01	52-654-01	52-656-01	52-658-01
2 mm	52-652-02B	52-654-02B	52-656-02B	52-658-02B	52-652-02	52-654-02	52-656-02	52-658-02
3 mm	52-652-03B	52-654-03B	52-656-03B	52-658-03B	52-652-03	52-654-03	52-656-03	52-658-03
4 mm	52-652-04B	52-654-04B	52-656-04B	52-658-04B	52-652-04	52-654-04	52-656-04	52-658-04
5 mm	52-652-05B	52-654-05B	52-656-05B	52-658-05B	52-652-05	52-654-05	52-656-05	52-658-05
6 mm	52-652-06B	52-654-06B	52-656-06B	52-658-06B	52-652-06	52-654-06	52-656-06	52-658-06

90° aufwärtsschneidend / 90° upbiting

Maulbreite Bite size	● schwarz beschichtet / black coated Arbeitslänge / Working length				○ blank / satin finish Arbeitslänge / Working length			
	11 cm	15 cm	18 cm	20 cm	11 cm	15 cm	18 cm	20 cm
0.8 mm	52-640-008PFB	52-642-008PFB	52-644-008PFB	52-644-008/20PFB	52-640-008PF	52-642-008PF	52-644-008PF	52-644-008/20PF
1 mm	52-640-01PFB	52-642-01PFB	52-644-01PFB	52-644-01/20PFB	52-640-01PF	52-642-01PF	52-644-01PF	52-644-01/20PF
2 mm	52-640-02PFB	52-642-02PFB	52-644-02PFB	52-644-02/20PFB	52-640-02PF	52-642-02PF	52-644-02PF	52-644-02/20PF
3 mm	52-640-03PFB	52-642-03PFB	52-644-03PFB	52-644-03/20PFB	52-640-03PF	52-642-03PF	52-644-03PF	52-644-03/20PF
4 mm	52-640-04PFB	52-642-04PFB	52-644-04PFB	52-644-04/20PFB	52-640-04PF	52-642-04PF	52-644-04PF	52-644-04/20PF
5 mm	52-640-05PFB	52-642-05PFB	52-644-05PFB	52-644-05/20PFB	52-640-05PF	52-642-05PF	52-644-05PF	52-644-05/20PF
6 mm	52-640-06PFB	52-642-06PFB	52-644-06PFB	52-644-06/20PFB	52-640-06PF	52-642-06PF	52-644-06PF	52-644-06/20PF

Foraminotomie Laminektomiestanze, normal gebogen (19mm Biegung), kleiner Griff, 9mm Maulöffnung
 Foraminotomy Laminectomy Punch, regular curved (19mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

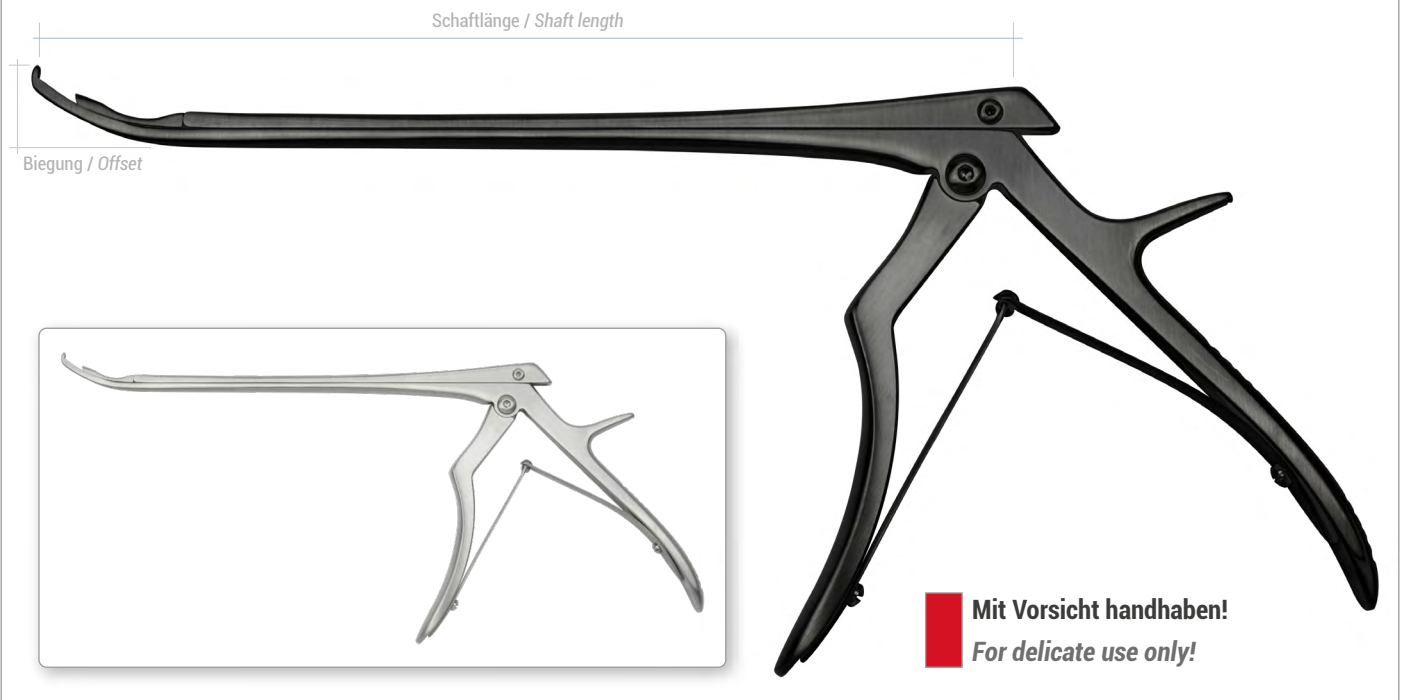
Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01B	52-300-01B	52-300-01/25B	52-310-01	52-300-01	52-300-01/25
2 mm	52-310-02B	52-300-02B	52-300-02/25B	52-310-02	52-300-02	52-300-02/25
3 mm	52-310-03B	52-300-03B	52-300-03/25B	52-310-03	52-300-03	52-300-03/25
4 mm	52-310-04B	52-300-04B	52-300-04/25B	52-310-04	52-300-04	52-300-04/25
5 mm	52-310-05B	52-300-05B	52-300-05/25B	52-310-05	52-300-05	52-300-05/25

40° aufwärtsschneidend, Plattfuß / 40° upbiting, thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01PFB	52-300-01PFB	52-300-01/25PFB	52-310-01PF	52-300-01PF	52-300-01/25PF
2 mm	52-310-02PFB	52-300-02PFB	52-300-02/25PFB	52-310-02PF	52-300-02PF	52-300-02/25PF
3 mm	52-310-03PFB	52-300-03PFB	52-300-03/25PFB	52-310-03PF	52-300-03PF	52-300-03/25PF
4 mm	52-310-04PFB	52-300-04PFB	52-300-04/25PFB	52-310-04PF	52-300-04PF	52-300-04/25PF
5 mm	52-310-05PFB	52-300-05PFB	52-300-05/25PFB	52-310-05PF	52-300-05PF	52-300-05/25PF

Foraminotomie Laminektomiestanze, normal gebogen (19mm Biegung), kleiner Griff, 9mm Maulöffnung

Foraminotomy Laminectomy Punch, regular curved (19mm Offset), small handle, 9mm jaw opening



Mit Vorsicht handhaben!
For delicate use only!





40° aufwärtsschneidend, Superplattfuß / 40° upbiting, super thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01SPFB	52-300-01SPFB	52-300-01/25SPFB	52-310-01SPF	52-300-01SPF	52-300-01/25SPF
2 mm	52-310-02SPFB	52-300-02SPFB	52-300-02/25SPFB	52-310-02SPF	52-300-02SPF	52-300-02/25SPF
3 mm	52-310-03SPFB	52-300-03SPFB	52-300-03/25SPFB	52-310-03SPF	52-300-03SPF	52-300-03/25SPF
4 mm	52-310-04SPFB	52-300-04SPFB	52-300-04/25SPFB	52-310-04SPF	52-300-04SPF	52-300-04/25SPF
5 mm	52-310-05SPFB	52-300-05SPFB	52-300-05/25SPFB	52-310-05SPF	52-300-05SPF	52-300-05/25SPF

Foraminotomie Laminektomiestanze, Top-Auswerfer, normal gebogen (19mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, top ejector, regular curved (19mm Offset), small handle, 9mm jaw opening



 40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate						
	● schwarz beschichtet / black coated			○ blank / satin finish		
	Schaftlänge / Shaft length			Schaftlänge / Shaft length		
Maulbreite Bite size	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01TPB	52-300-01TPB	52-300-01/25TPB	52-310-01TP	52-300-01TP	52-300-01/25TP
2 mm	52-310-02TPB	52-300-02TPB	52-300-02/25TPB	52-310-02TP	52-300-02TP	52-300-02/25TP
3 mm	52-310-03TPB	52-300-03TPB	52-300-03/25TPB	52-310-03TP	52-300-03TP	52-300-03/25TP
4 mm	52-310-04TPB	52-300-04TPB	52-300-04/25TPB	52-310-04TP	52-300-04TP	52-300-04/25TP
5 mm	52-310-05TPB	52-300-05TPB	52-300-05/25TPB	52-310-05TP	52-300-05TP	52-300-05/25TP

 40° aufwärtsschneidend, Plattfuß / 40° upbiting, thin footplate						
	● schwarz beschichtet / black coated			○ blank / satin finish		
	Schaftlänge / Shaft length			Schaftlänge / Shaft length		
Maulbreite Bite size	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01TP/PFB	52-300-01TP/PFB	52-300-01/25TP/PFB	52-310-01TP/PF	52-300-01TP/PF	52-300-01/25TP/PF
2 mm	52-310-02TP/PFB	52-300-02TP/PFB	52-300-02/25TP/PFB	52-310-02TP/PF	52-300-02TP/PF	52-300-02/25TP/PF
3 mm	52-310-03TP/PFB	52-300-03TP/PFB	52-300-03/25TP/PFB	52-310-03TP/PF	52-300-03TP/PF	52-300-03/25TP/PF
4 mm	52-310-04TP/PFB	52-300-04TP/PFB	52-300-04/25TP/PFB	52-310-04TP/PF	52-300-04TP/PF	52-300-04/25TP/PF
5 mm	52-310-05TP/PFB	52-300-05TP/PFB	52-300-05/25TP/PFB	52-310-05TP/PF	52-300-05TP/PF	52-300-05/25TP/PF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Foraminotomie Laminektomiestanze, Top-Auswerfer, normal gebogen (19mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, top ejector, regular curved (19mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Superplattfuß / 40° upbiting, super thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-310-01TP/SPFB	52-300-01TP/SPFB	52-300-01/25TP/SPFB	52-310-01TP/SPF	52-300-01TP/SPF	52-300-01/25TP/SPF
2 mm	52-310-02TP/SPFB	52-300-02TP/SPFB	52-300-02/25TP/SPFB	52-310-02TP/SPF	52-300-02TP/SPF	52-300-02/25TP/SPF
3 mm	52-310-03TP/SPFB	52-300-03TP/SPFB	52-300-03/25TP/SPFB	52-310-03TP/SPF	52-300-03TP/SPF	52-300-03/25TP/SPF
4 mm	52-310-04TP/SPFB	52-300-04TP/SPFB	52-300-04/25TP/SPFB	52-310-04TP/SPF	52-300-04TP/SPF	52-300-04/25TP/SPF
5 mm	52-310-05TP/SPFB	52-300-05TP/SPFB	52-300-05/25TP/SPFB	52-310-05TP/SPF	52-300-05TP/SPF	52-300-05/25TP/SPF

Foraminotomie Laminektomiestanze, normal gebogen (19mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, regular curved (19mm Offset), small handle, 9mm jaw opening



40° abwärtschneidend, Normalfuß / 40° downbiting, standard footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-340-01B	52-330-01B	52-330-01/25B	52-340-01	52-330-01	52-330-01/25
2 mm	52-340-02B	52-330-02B	52-330-02/25B	52-340-02	52-330-02	52-330-02/25
3 mm	52-340-03B	52-330-03B	52-330-03/25B	52-340-03	52-330-03	52-330-03/25
4 mm	52-340-04B	52-330-04B	52-330-04/25B	52-340-04	52-330-04	52-330-04/25
5 mm	52-340-05B	52-330-05B	52-330-05/25B	52-340-05	52-330-05	52-330-05/25

40° abwärtschneidend, Plattfuß / 40° downbiting, thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-340-01PFB	52-330-01PFB	52-330-01/25PFB	52-340-01PF	52-330-01PF	52-330-01/25PF
2 mm	52-340-02PFB	52-330-02PFB	52-330-02/25PFB	52-340-02PF	52-330-02PF	52-330-02/25PF
3 mm	52-340-03PFB	52-330-03PFB	52-330-03/25PFB	52-340-03PF	52-330-03PF	52-330-03/25PF
4 mm	52-340-04PFB	52-330-04PFB	52-330-04/25PFB	52-340-04PF	52-330-04PF	52-330-04/25PF
5 mm	52-340-05PFB	52-330-05PFB	52-330-05/25PFB	52-340-05PF	52-330-05PF	52-330-05/25PF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Foraminotomie Laminektomiestanze, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung

Foraminotomy Laminectomy Punch, light curved (14mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18B	52-350-01B	52-350-01/25B	52-350-01/18	52-350-01	52-350-01/25
2 mm	52-350-02/18B	52-350-02B	52-350-02/25B	52-350-02/18	52-350-02	52-350-02/25
3 mm	52-350-03/18B	52-350-03B	52-350-03/25B	52-350-03/18	52-350-03	52-350-03/25
4 mm	52-350-04/18B	52-350-04B	52-350-04/25B	52-350-04/18	52-350-04	52-350-04/25
5 mm	52-350-05/18B	52-350-05B	52-350-05/25B	52-350-05/18	52-350-05	52-350-05/25

40° aufwärtsschneidend, Plattfuß / 40° upbiting, thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18PFB	52-350-01PFB	52-350-01/25PFB	52-350-01/18PF	52-350-01PF	52-350-01/25PF
2 mm	52-350-02/18PFB	52-350-02PFB	52-350-02/25PFB	52-350-02/18PF	52-350-02PF	52-350-02/25PF
3 mm	52-350-03/18PFB	52-350-03PFB	52-350-03/25PFB	52-350-03/18PF	52-350-03PF	52-350-03/25PF
4 mm	52-350-04/18PFB	52-350-04PFB	52-350-04/25PFB	52-350-04/18PF	52-350-04PF	52-350-04/25PF
5 mm	52-350-05/18PFB	52-350-05PFB	52-350-05/25PFB	52-350-05/18PF	52-350-05PF	52-350-05/25PF

Foraminotomie Laminektomiestanze, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, light curved (14mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Superplattfuß / 40° upbiting, super thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18SPFB	52-350-01SPFB	52-350-01/25SPFB	52-350-01/18SPF	52-350-01SPF	52-350-01/25SPF
2 mm	52-350-02/18SPFB	52-350-02SPFB	52-350-02/25SPFB	52-350-02/18SPF	52-350-02SPF	52-350-02/25SPF
3 mm	52-350-03/18SPFB	52-350-03SPFB	52-350-03/25SPFB	52-350-03/18SPF	52-350-03SPF	52-350-03/25SPF
4 mm	52-350-04/18SPFB	52-350-04SPFB	52-350-04/25SPFB	52-350-04/18SPF	52-350-04SPF	52-350-04/25SPF
5 mm	52-350-05/18SPFB	52-350-05SPFB	52-350-05/25SPFB	52-350-05/18SPF	52-350-05SPF	52-350-05/25SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Foraminotomie Laminektomiestanze, Top-Auswerfer, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung
 Foraminotomy Laminectomy Punch, top ejector, light curved (14mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

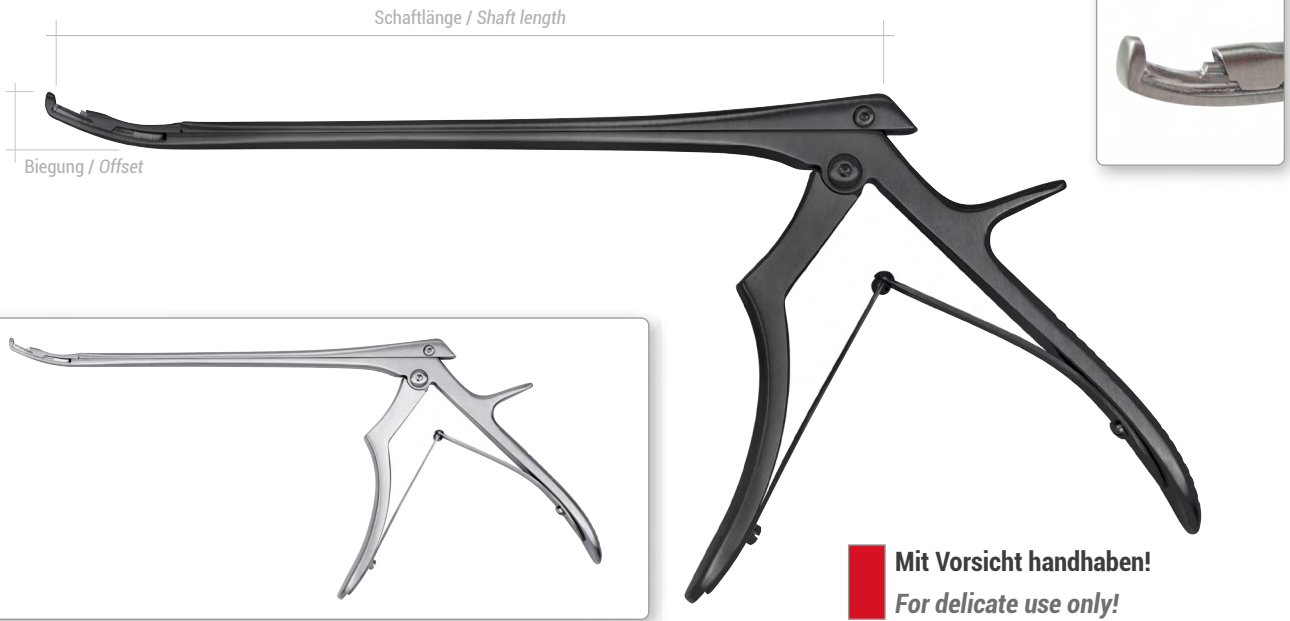
Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18TPB	52-350-01TPB	52-350-01/25TPB	52-350-01/18TP	52-350-01TP	52-350-01/25TP
2 mm	52-350-02/18TPB	52-350-02TPB	52-350-02/25TPB	52-350-02/18TP	52-350-02TP	52-350-02/25TP
3 mm	52-350-03/18TPB	52-350-03TPB	52-350-03/25TPB	52-350-03/18TP	52-350-03TP	52-350-03/25TP
4 mm	52-350-04/18TPB	52-350-04TPB	52-350-04/25TPB	52-350-04/18TP	52-350-04TP	52-350-04/25TP
5 mm	52-350-05/18TPB	52-350-05TPB	52-350-05/25TPB	52-350-05/18TP	52-350-05TP	52-350-05/25TP



40° aufwärtsschneidend, Plattfuß / 40° upbiting, thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18TP/PFB	52-350-01TP/PFB	52-350-01/25TP/PFB	52-350-01/18TP/PF	52-350-01TP/PF	52-350-01/25TP/PF
2 mm	52-350-02/18TP/PFB	52-350-02TP/PFB	52-350-02/25TP/PFB	52-350-02/18TP/PF	52-350-02TP/PF	52-350-02/25TP/PF
3 mm	52-350-03/18TP/PFB	52-350-03TP/PFB	52-350-03/25TP/PFB	52-350-03/18TP/PF	52-350-03TP/PF	52-350-03/25TP/PF
4 mm	52-350-04/18TP/PFB	52-350-04TP/PFB	52-350-04/25TP/PFB	52-350-04/18TP/PF	52-350-04TP/PF	52-350-04/25TP/PF
5 mm	52-350-05/18TP/PFB	52-350-05TP/PFB	52-350-05/25TP/PFB	52-350-05/18TP/PF	52-350-05TP/PF	52-350-05/25TP/PF

Foraminotomie Laminektomiestanze, Top-Auswerfer, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch, top ejector, light curved (14mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Superplattfuß / 40° upbiting, super thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18TP/SPFB	52-350-01TP/SPFB	52-350-01/25TP/SPFB	52-350-01/18TP/SPF	52-350-01TP/SPF	52-350-01/25TP/SPF
2 mm	52-350-02/18TP/SPFB	52-350-02TP/SPFB	52-350-02/25TP/SPFB	52-350-02/18TP/SPF	52-350-02TP/SPF	52-350-02/25TP/SPF
3 mm	52-350-03/18TP/SPFB	52-350-03TP/SPFB	52-350-03/25TP/SPFB	52-350-03/18TP/SPF	52-350-03TP/SPF	52-350-03/25TP/SPF
4 mm	52-350-04/18TP/SPFB	52-350-04TP/SPFB	52-350-04/25TP/SPFB	52-350-04/18TP/SPF	52-350-04TP/SPF	52-350-04/25TP/SPF
5 mm	52-350-05/18TP/SPFB	52-350-05TP/SPFB	52-350-05/25TP/SPFB	52-350-05/18TP/SPF	52-350-05TP/SPF	52-350-05/25TP/SPF

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Y Foraminotomie Laminektomiestanze, leicht gebogen (13mm Biegung), kleiner Griff, 9mm Maulöffnung
Y Foraminotomy Laminectomy Punch, light curved (13mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YCB	52-350-01YCB	52-350-01/25YCB	52-350-01/18YC	52-350-01YC	52-350-01/25YC
2 mm	52-350-02/18YCB	52-350-02YCB	52-350-02/25YCB	52-350-02/18YC	52-350-02YC	52-350-02/25YC
3 mm	52-350-03/18YCB	52-350-03YCB	52-350-03/25YCB	52-350-03/18YC	52-350-03YC	52-350-03/25YC
4 mm	52-350-04/18YCB	52-350-04YCB	52-350-04/25YCB	52-350-04/18YC	52-350-04YC	52-350-04/25YC
5 mm	52-350-05/18YCB	52-350-05YCB	52-350-05/25YCB	52-350-05/18YC	52-350-05YC	52-350-05/25YC

40° aufwärtsschneidend, Plattfuß / 40° upbiting, thin footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YCPFB	52-350-01YCPFB	52-350-01/25YCPFB	52-350-01/18YCPF	52-350-01YCPF	52-350-01/25YCPF
2 mm	52-350-02/18YCPFB	52-350-02YCPFB	52-350-02/25YCPFB	52-350-02/18YCPF	52-350-02YCPF	52-350-02/25YCPF
3 mm	52-350-03/18YCPFB	52-350-03YCPFB	52-350-03/25YCPFB	52-350-03/18YCPF	52-350-03YCPF	52-350-03/25YCPF
4 mm	52-350-04/18YCPFB	52-350-04YCPFB	52-350-04/25YCPFB	52-350-04/18YCPF	52-350-04YCPF	52-350-04/25YCPF
5 mm	52-350-05/18YCPFB	52-350-05YCPFB	52-350-05/25YCPFB	52-350-05/18YCPF	52-350-05YCPF	52-350-05/25YCPF

Y Foraminotomie Laminektomiestanze, seitlich gedrehter Schaft , 45° links, kleiner Griff, 9mm Maulöffnung
Y Foraminotomy Laminectomy Punch, twisted shaft, 45° left, small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß, leicht gebogen (13mm Biegung) /
40° upbiting, standard footplate, light curved (13mm Offset)

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YLCB	52-350-01YLCB	52-350-01/25YLCB	52-350-01/18YLC	52-350-01YLC	52-350-01/25YLC
2 mm	52-350-02/18YLCB	52-350-02YLCB	52-350-02/25YLCB	52-350-02/18YLC	52-350-02YLC	52-350-02/25YLC
3 mm	52-350-03/18YLCB	52-350-03YLCB	52-350-03/25YLCB	52-350-03/18YLC	52-350-03YLC	52-350-03/25YLC
4 mm	52-350-04/18YLCB	52-350-04YLCB	52-350-04/25YLCB	52-350-04/18YLC	52-350-04YLC	52-350-04/25YLC
5 mm	52-350-05/18YLCB	52-350-05YLCB	52-350-05/25YLCB	52-350-05/18YLC	52-350-05YLC	52-350-05/25YLC

40° aufwärtsschneidend, Plattfuß, leicht gebogen (13mm Biegung) /
40° upbiting, thin footplate, light curved (13mm Offset)

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YLCPFB	52-350-01YLCPFB	52-350-01/25YLCPFB	52-350-01/18YLCPF	52-350-01YLCPF	52-350-01/25YLCPF
2 mm	52-350-02/18YLCPFB	52-350-02YLCPFB	52-350-02/25YLCPFB	52-350-02/18YLCPF	52-350-02YLCPF	52-350-02/25YLCPF
3 mm	52-350-03/18YLCPFB	52-350-03YLCPFB	52-350-03/25YLCPFB	52-350-03/18YLCPF	52-350-03YLCPF	52-350-03/25YLCPF
4 mm	52-350-04/18YLCPFB	52-350-04YLCPFB	52-350-04/25YLCPFB	52-350-04/18YLCPF	52-350-04YLCPF	52-350-04/25YLCPF
5 mm	52-350-05/18YLCPFB	52-350-05YLCPFB	52-350-05/25YLCPFB	52-350-05/18YLCPF	52-350-05YLCPF	52-350-05/25YLCPF

Y Foraminotomie Laminektomiestanze, seitlich gedrehter Schaft, 45° rechts, kleiner Griff, 9mm Maulöffnung

Y Foraminotomy Laminectomy Punch, twisted shaft, 45° right, small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß, leicht gebogen (13mm Biegung) /
40° upbiting, standard footplate, light curved (13mm Offset)

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YRCB	52-350-01YRCB	52-350-01/25YRCB	52-350-01/18YRC	52-350-01YRC	52-350-01/25YRC
2 mm	52-350-02/18YRCB	52-350-02YRCB	52-350-02/25YRCB	52-350-02/18YRC	52-350-02YRC	52-350-02/25YRC
3 mm	52-350-03/18YRCB	52-350-03YRCB	52-350-03/25YRCB	52-350-03/18YRC	52-350-03YRC	52-350-03/25YRC
4 mm	52-350-04/18YRCB	52-350-04YRCB	52-350-04/25YRCB	52-350-04/18YRC	52-350-04YRC	52-350-04/25YRC
5 mm	52-350-05/18YRCB	52-350-05YRCB	52-350-05/25YRCB	52-350-05/18YRC	52-350-05YRC	52-350-05/25YRC

40° aufwärtsschneidend, Plattfuß, leicht gebogen (13mm Biegung) /
40° upbiting, thin footplate, light curved (13mm Offset)

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-350-01/18YRCPFB	52-350-01YRCPFB	52-350-01/25YRCPFB	52-350-01/18YRCPF	52-350-01YRCPF	52-350-01/25YRCPF
2 mm	52-350-02/18YRCPFB	52-350-02YRCPFB	52-350-02/25YRCPFB	52-350-02/18YRCPF	52-350-02YRCPF	52-350-02/25YRCPF
3 mm	52-350-03/18YRCPFB	52-350-03YRCPFB	52-350-03/25YRCPFB	52-350-03/18YRCPF	52-350-03YRCPF	52-350-03/25YRCPF
4 mm	52-350-04/18YRCPFB	52-350-04YRCPFB	52-350-04/25YRCPFB	52-350-04/18YRCPF	52-350-04YRCPF	52-350-04/25YRCPF
5 mm	52-350-05/18YRCPFB	52-350-05YRCPFB	52-350-05/25YRCPFB	52-350-05/18YRCPF	52-350-05YRCPF	52-350-05/25YRCPF

Foraminotomie Laminektomiestanze Sublaminar, leicht gebogen (14mm Biegung), kleiner Griff, 9mm Maulöffnung
Foraminotomy Laminectomy Punch Sublaminar, light curved (14mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-305-01/18B	52-305-01B	52-306-01B	52-305-01/18	52-305-01	52-306-01
2 mm	52-305-02/18B	52-305-02B	52-306-02B	52-305-02/18	52-305-02	52-306-02
3 mm	52-305-03/18B	52-305-03B	52-306-03B	52-305-03/18	52-305-03	52-306-03
4 mm	52-305-04/18B	52-305-04B	52-306-04B	52-305-04/18	52-305-04	52-306-04
5 mm	52-305-05/18B	52-305-05B	52-306-05B	52-305-05/18	52-305-05	52-306-05

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Foraminotomie Laminektomiestanze Sublaminal, leicht abgebogen (12mm Biegung), kleiner Griff, 9mm Maulöffnung
 Foraminotomy Laminectomy Punch Sublaminal, light curved down (12mm Offset), small handle, 9mm jaw opening



40° aufwärtsschneidend, Normalfuß / 40° upbiting, standard footplate

Maulbreite Bite size	● schwarz beschichtet / black coated Schaftlänge / Shaft length			○ blank / satin finish Schaftlänge / Shaft length		
	18 cm	20 cm	25 cm	18 cm	20 cm	25 cm
1 mm	52-307-01/18B	52-307-01B	52-308-01B	52-307-01/18	52-307-01	52-308-01
2 mm	52-307-02/18B	52-307-02B	52-308-02B	52-307-02/18	52-307-02	52-308-02
3 mm	52-307-03/18B	52-307-03B	52-308-03B	52-307-03/18	52-307-03	52-308-03
4 mm	52-307-04/18B	52-307-04B	52-308-04B	52-307-04/18	52-307-04	52-308-04
5 mm	52-307-05/18B	52-307-05B	52-308-05B	52-307-05/18	52-307-05	52-308-05

Kerrison Depotstanze, kleiner Griff, 9mm Maulöffnung
Kerrison Chamber Punch, small handle, 9mm jaw opening



40° aufwärtsschneidend / 40° upbiting

		● schwarz beschichtet / black coated				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-500-02B	52-510-02B	52-510-02/23B	52-510-02/25B	52-510-02/28B	52-510-02/30B
3 mm	52-500-03B	52-510-03B	52-510-03/23B	52-510-03/25B	52-510-03/28B	52-510-03/30B
4 mm	52-500-04B	52-510-04B	52-510-04/23B	52-510-04/25B	52-510-04/28B	52-510-04/30B
5 mm	52-500-05B	52-510-05B	52-510-05/23B	52-510-05/25B	52-510-05/28B	52-510-05/30B

40° aufwärtsschneidend / 40° upbiting

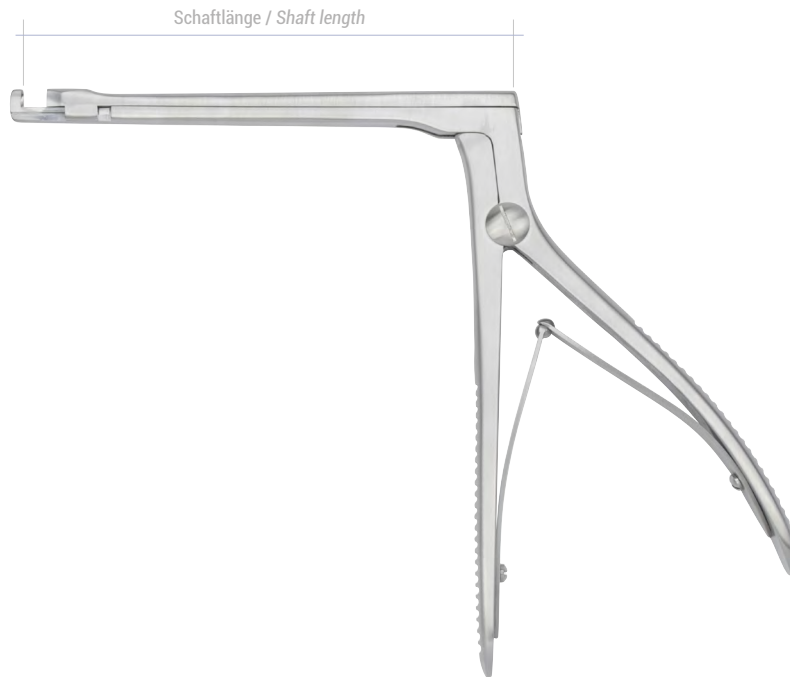
		○ blank / satin finish				
		Schaftlänge / Shaft length				
Maulbreite Bite size	18 cm	20 cm	23 cm	25 cm	28 cm	30 cm
2 mm	52-500-02	52-510-02	52-510-02/23	52-510-02/25	52-510-02/28	52-510-02/30
3 mm	52-500-03	52-510-03	52-510-03/23	52-510-03/25	52-510-03/28	52-510-03/30
4 mm	52-500-04	52-510-04	52-510-04/23	52-510-04/25	52-510-04/28	52-510-04/30
5 mm	52-500-05	52-510-05	52-510-05/23	52-510-05/25	52-510-05/28	52-510-05/30

Knochenstanzen - Kerrison Laminektomiestanzen

Kerrison Rongeurs - Kerrison Laminectomy Punches

Hajek Kerrison Laminektomiestanze, Hajekgriff, 7mm Maulöffnung

Hajek Kerrison Laminectomy Punch, Hajek handle, 7mm jaw opening



90° aufwärtsschneidend / 90° upbiting

	○ blank / satin finish
	Schaftlänge / Shaft length
Maulbreite Bite size	14 cm
3,2 mm	52-801-32
4,0 mm	52-803-40

Notizen

Notes

