

FEHLING...

... THE DIFFERENCE

PC

SET FOR PEDIATRIC
CARDIAC SURGERY

SET FÜR KINDER-
HERZCHIRURGIE



FEHLING
INSTRUMENTS

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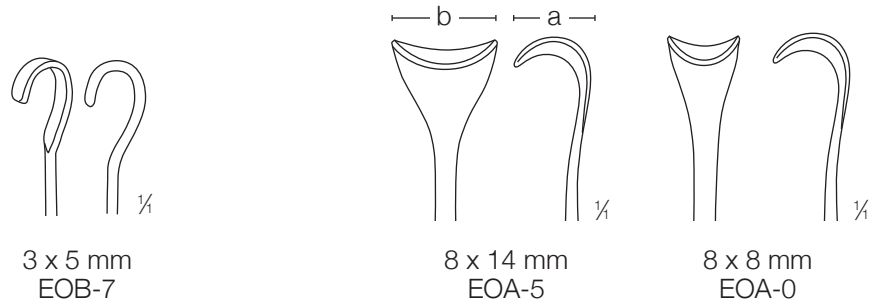
+49(0) 6188 - 95 74.45



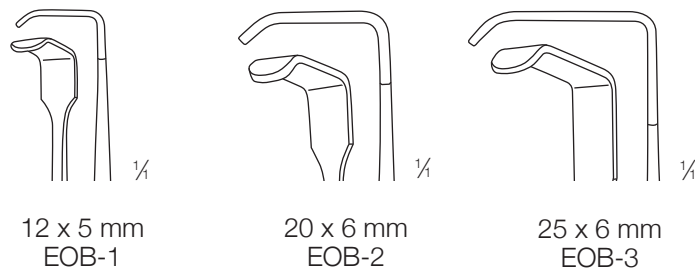
info@fehling-instruments.de

CERAMO®

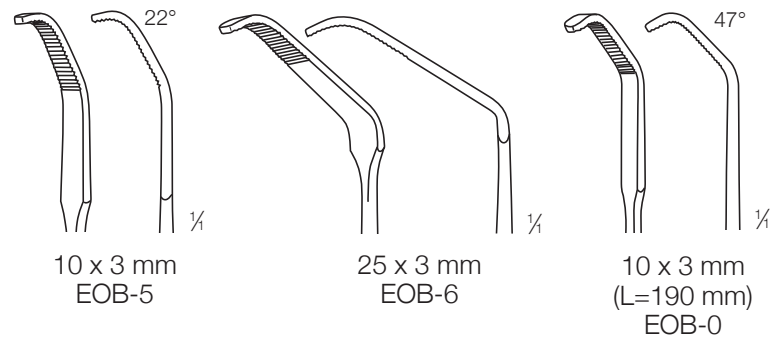
ASD/VSD RETRACTOR HERZDEFEKTHAKEN



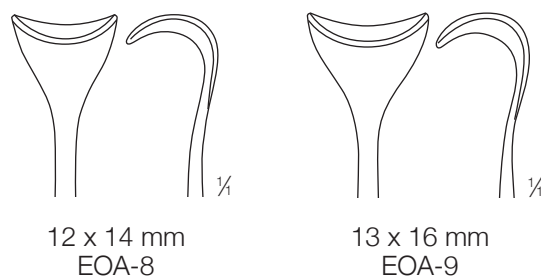
LANGENBECK



ZENKER



MOBERG



175 mm

BLADE SIZE: DEPTH (a) x WIDTH (b)
BLATTGRÖSSE: TIEFE (a) x BREITE (b)

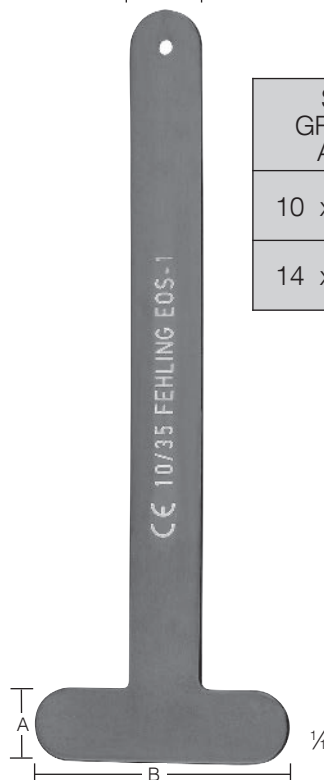


1/2

WIDTH BREITE	
4 mm	EOI-6
8 mm	EOI-7
10 mm	EOI-8
14 mm	EOI-4
16 mm	EOI-5
19 mm	EOI-9
24 mm	EOK-0

CERAMO® SUPERPLAST
SPATULA
SPATEL
180 mm

A



A

B

1/4

SIZE GRÖSSE A x B	
10 x 35 mm	EOS-1
14 x 45 mm	EOS-2

CERAMO® SUPERPLAST JAQUISS
ORGAN RETRACTOR
ORGANRETRAKTOR
100 mm

SUPERPLAST instruments are made of shape-memory metal. This metal has unique qualities under different thermal conditions. The instruments are malleable in normal OR temperatures. Soft pressure allows "permanent" deformation of shape according to the surgeon's needs. However in higher temperature, such as those found in the autoclave, the instruments regain their initial shape.

SUPERPLAST Instrumente sind aus Metall mit Formgedächtnis. Sie bieten verschiedene Eigenschaften je nach thermischen Bedingungen. Sie sind bei normaler OP-Temperatur biegsam und können durch sanften Druck in die gewünschte Form gebracht werden. Unter höheren Temperaturen, wie bei der Sterilisation, nehmen sie ihre ursprüngliche Form wieder an.

blades (included)
Blätter (inklusive)



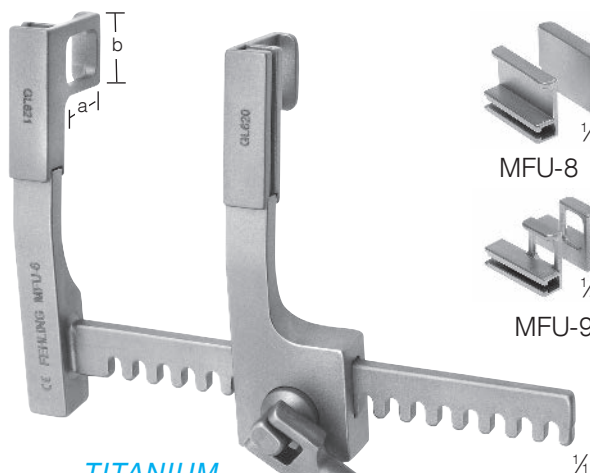
10 x 20 mm (a x b)
(PAIR / PAAR)

MFU-8



10 x 10 mm (a x b)
(PAIR / PAAR)

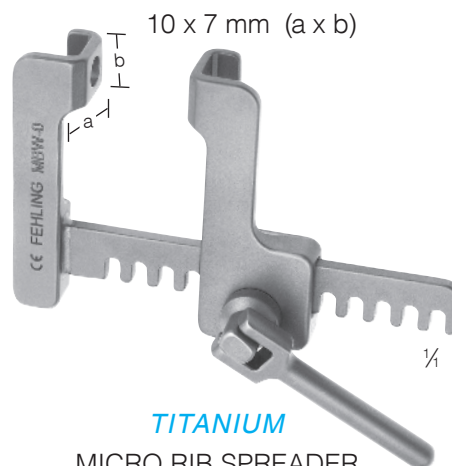
MFU-9



TITANIUM

STERNAL RETRACTOR
STERNUMSPERRER
SPREADING WIDTH = 52 mm
SPREIZWEITE = 52 mm

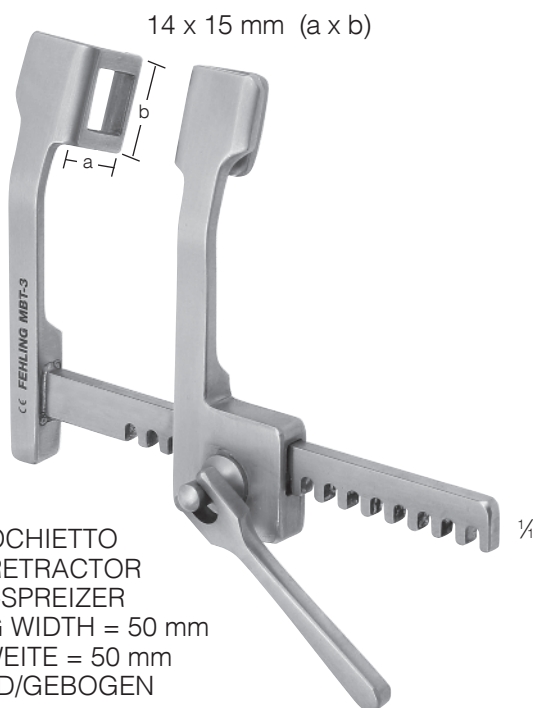
MFU-6



TITANIUM

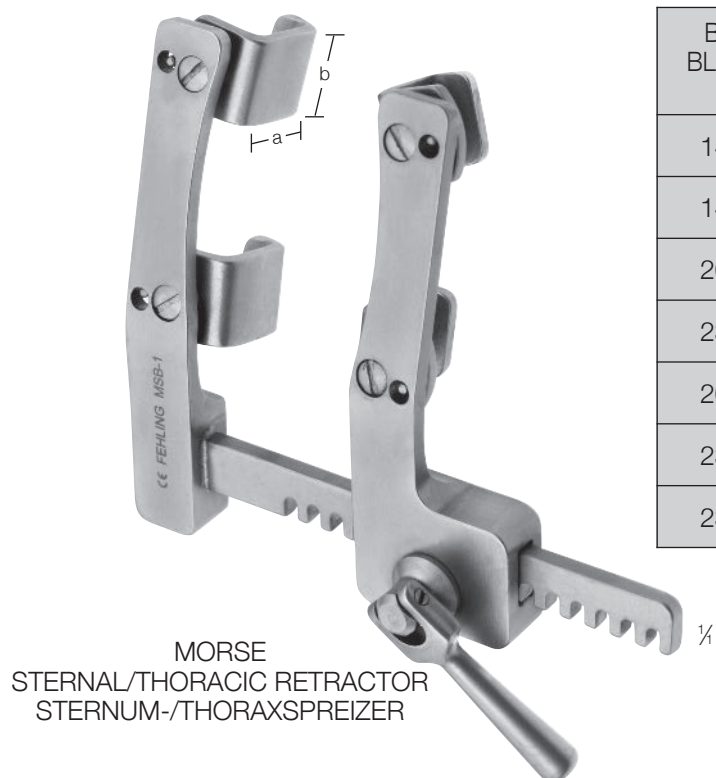
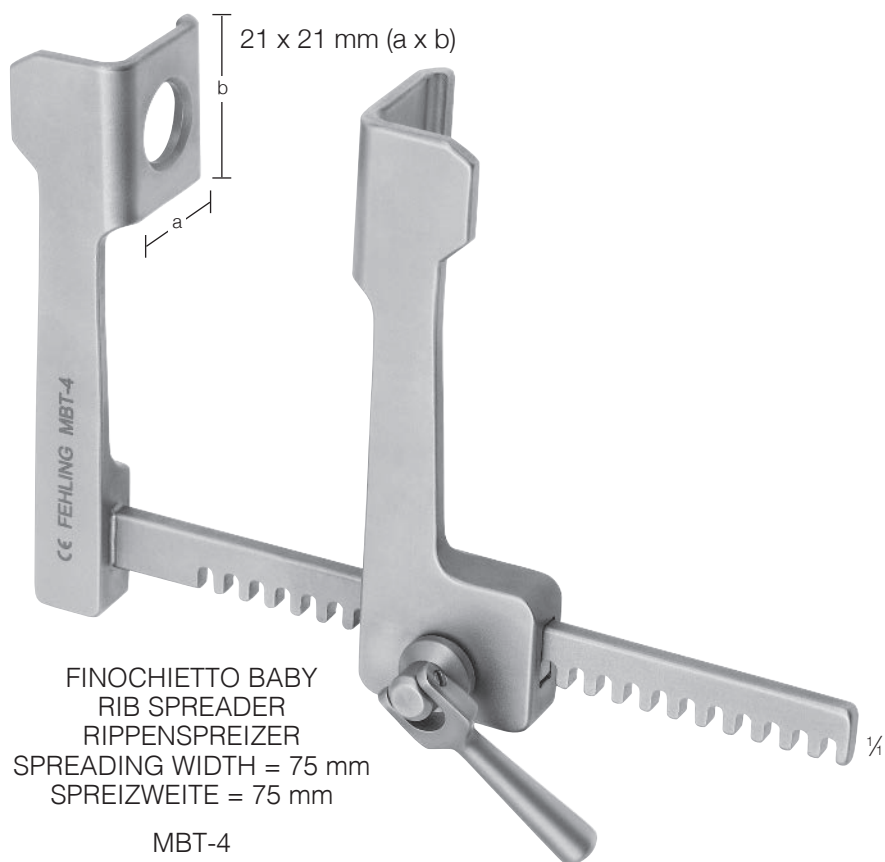
MICRO RIB SPREADER
MIKRORIPPENSPREIZER
SPREADING WIDTH = 30 mm
SPREIZWEITE = 30 mm
STRAIGHT/GERADE

MBW-0

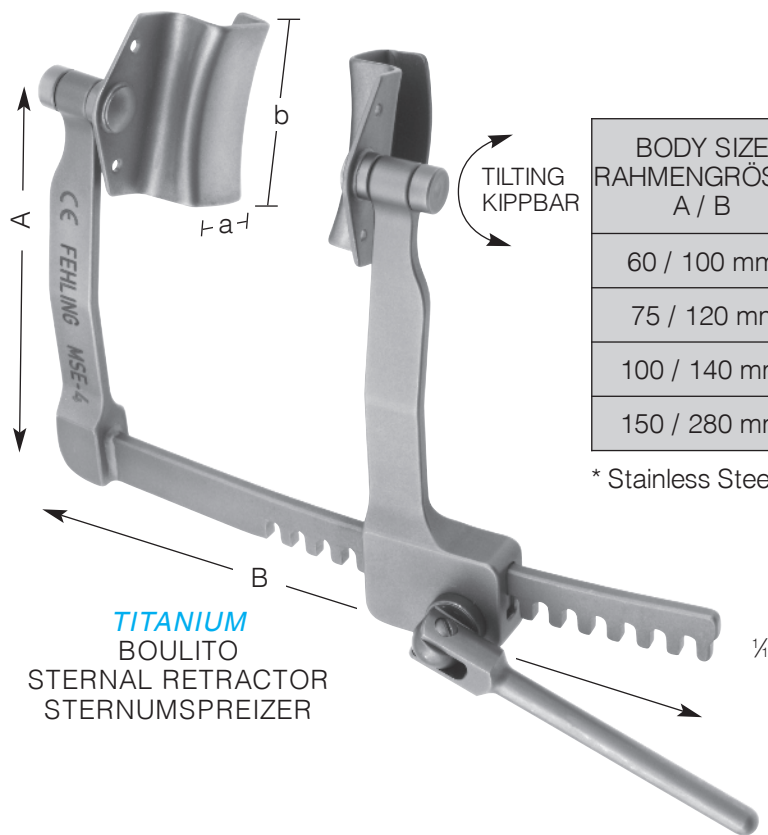


FINOCHIETTO
MINI-RETRACTOR
MINI-SPREIZER
SPREADING WIDTH = 50 mm
SPREIZWEITE = 50 mm
CURVED/GEBOGEN

MBT-3



BLADE SIZE BLATTGRÖSSE a x b	SPREADING WIDTH SPREIZWEITE	
14 x 12 mm	40 mm	MSB-1
14 x 12 mm	65 mm	MSB-2
20 x 15 mm	90 mm	MSB-6
23 x 20 mm	100 mm	MSB-3
20 x 15 mm	110 mm	MSB-7
23 x 20 mm	130 mm	MSB-4
23 x 20 mm	160 mm	MSB-5



BODY SIZE RAHMENGROSSE A / B	BLADE SIZE BLATTGRÖSSE a x b	PATIENT WEIGHT KÖRPERGEWICHT	
60 / 100 mm	12 x 25 mm	≤ 5 kg	MSE-4
75 / 120 mm	18 x 35 mm	5 – 15 kg	MSE-5
100 / 140 mm	21 x 55 mm	15 – 30 kg	MSE-6
150 / 280 mm	30 x 100 mm	30 – 60 kg	MSE-9*

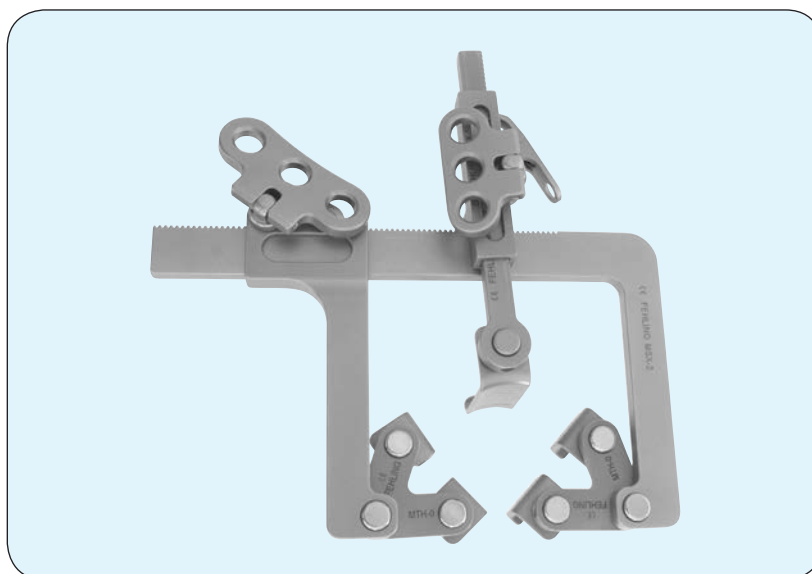
* Stainless Steel / Rostfreier Stahl

TITANIUM
BOULITO
STERNAL RETRACTOR
STERNUMSPREIZER

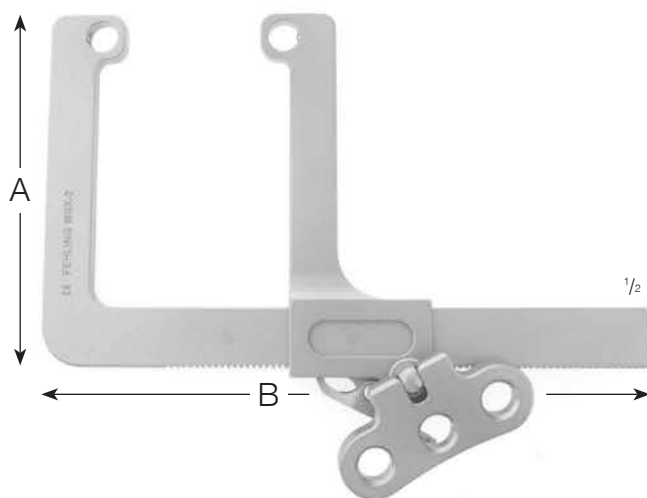


MINI THORACOTOMY RETRACTOR
MINI-THORAKOTOMIESPREIZER
115 mm
MSD-5

V-CUT
TITANIUM



exemplary configuration
Konfigurationsbeispiel



RETRACTOR, BODY
SPERRER, RAHMEN

BLADE SIZE BLATTGRÖSSE A x B	PATIENT WEIGHT KÖRPERGEWICHT	
80 x 130 mm	3 – 7 kg	MSX-1
90 x 150 mm	7 – 15 kg	MSX-2
120 x 200 mm	15 – 40 kg	MSX-3



STANDARD
MSX-5B



RIDER
SCHLITTEN
ANGLE ADJUSTABLE
WINKELVERSTELLBAR
MSX-5C



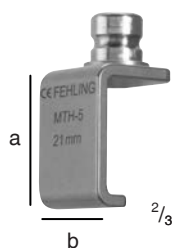
BLADE GUIDE
HAKENFÜHRUNG
MSX-5A



HORKE BLADE SWING
HORKE SCHAUKEL

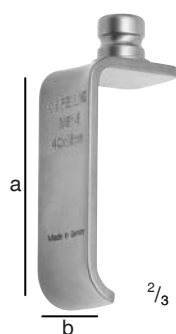
HOLE DISTANCE LOCHABSTAND	
20 mm	MTH-2
25 mm	MTH-0
35 mm	MTH-1

V-CUT
TITANIUM



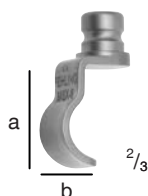
STERNAL BLADE
STERNUMHALTEBLATT

$\begin{matrix} a \\ b \end{matrix}$	15 mm	20 mm
15 mm	MTH-3	MTH-4
21 mm	MTH-5	MTH-6
26 mm	MTH-7	MTH-8



DIAPHRAGM RETRACTOR
ZWERCHFELLHAKEN

$\begin{matrix} a \\ b \end{matrix}$	15 mm	24 mm
40 mm	MSY-6	MSZ-6
50 mm	MSY-7	MSZ-7
60 mm	MSY-8	MSZ-8
70 mm	MSY-9	MSZ-9



LID RETRACTOR
LIDHAKEN

$\begin{matrix} a \\ b \end{matrix}$	10 mm
20 mm	MSX-6
30 mm	MSX-7
40 mm	MSX-8



225 mm
MCE-9



ANDREWS PYNCHON
240 mm

Ø	
3,0 mm	MNO-4
4,2 mm	MNO-5



245 mm
MCE-8



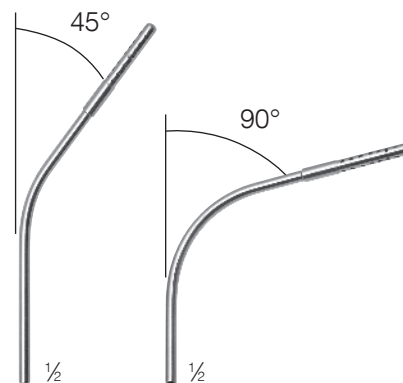
210 mm
MNE-5



SEBENING
180 mm
MNE-8

DETACHABLE BASKET
KORB ABNEHMBAR

GRECO

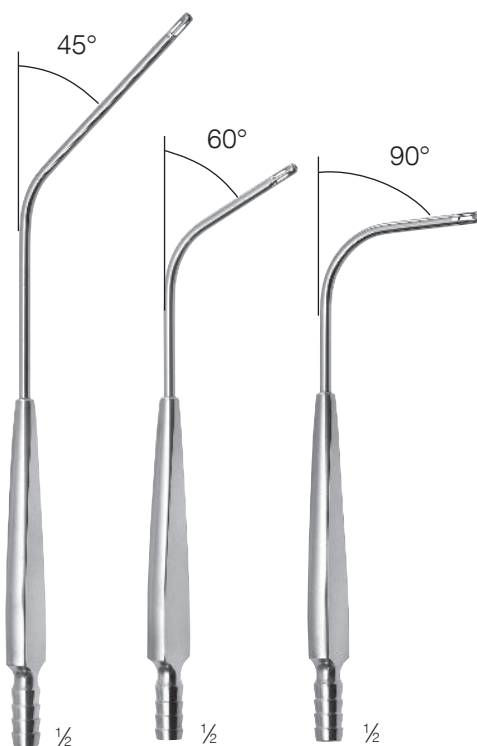


DETACHABLE BASKET / KORB ABNEHMBAR

Ø TUBE / ROHR	180 mm	160 mm
3,3 mm	MNM-1	MNM-2
5,0 mm	MNM-3	MNM-4

DETACHABLE BASKET / KORB ABNEHMBAR

Ø TUBE / ROHR	95 mm	80 mm
3,3 mm	MNM-5	MNM-6
5,0 mm	MNM-7	MNM-8



Ø TUBE / ROHR	210 mm	180 mm	150 mm
3,3 mm	MNL-2	MNL-1	MNL-3
5,0 mm	MNL-5	MNL-4	MNL-6

GRECO



DETACHABLE BASKET / KORB ABNEHMBAR

Ø TUBE / ROHR	230 mm
6,0 mm	MNL-7

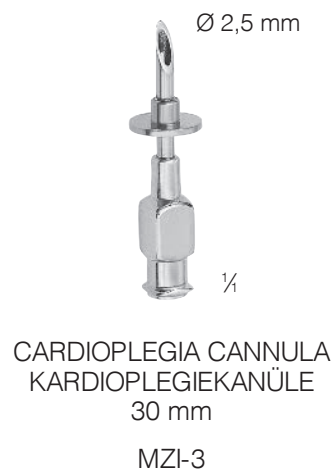


DETACHABLE BASKET / KORB ABNEHMBAR

Ø TUBE / ROHR	205 mm
6,0 mm	MNL-8



VENTRICLE SUCTION CANNULA
VENTRIKELSAUGER



CARDIOPLEGIA CANNULA
KARDIOPLEGIEKANÜLE
30 mm
MZI-3



Ø OLIVE	
3,0 mm	MSF-0N
4,0 mm	MSF-1N
4,5 mm	MSF-2N
5,0 mm	MSF-3N
5,5 mm	MSF-4N
6,0 mm	MSF-5N
7,0 mm	MSF-6N
8,0 mm	MSF-7N
9,0 mm	MSF-8N
10,0 mm	MSF-9N
11,0 mm	MSG-1N
12,0 mm	MSG-2N
13,0 mm	MSG-3N
14,0 mm	MSG-4N
15,0 mm	MSG-5N
16,0 mm	MSG-6N
17,0 mm	MSG-7N
18,0 mm	MSG-8N
19,0 mm	MSG-9N
20,0 mm	MSH-1N
21,0 mm	MSH-2N
22,0 mm	MSH-3N
23,0 mm	MSH-4N
24,0 mm	MSH-5N
25,0 mm	MSH-6N
26,0 mm	MSH-7N
27,0 mm	MSH-8N
28,0 mm	MSH-9N

BOULITO
SUPERPLAST
TUBULAR PROBE
TUBULARSONDE
180 mm

STORAGE AND STERILIZATION
TRAY FOR BOULITO PROBES
STERILISIER- UND LAGERSIEB
FÜR BOULITO-SONDEN

243 x 253 x 47 mm

MSG-0N

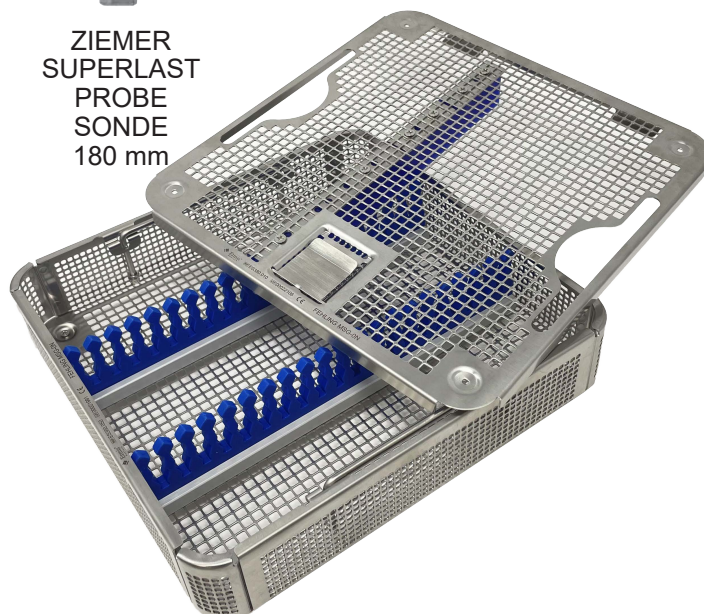


SIZE GRÖSSE	
2/7 mm	MSJ-1N
3/8 mm	MSJ-2N
4/9 mm	MSJ-3N

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ZIEMER
SUPERLAST
PROBE
SONDE
180 mm





CHORDAE GAUGE AND
KNOT ASSISTANT
CHORDAE-LEHRE UND
KNOTENASSISTENT
200 mm
MNV-9



CERAMO® BOULITO RONDO
MICRO VALVE FORCEPS
MIKRO KLAPPENPINZETTE

	180 mm	210 mm	230 mm
1,0 mm	COS-0	—	—
1,5 mm	COS-7	COS-8	COR-0



BOULITO SUPERPLAST
3D GAUGE FOR AV-RECONSTRUCTION
3D LEHRE FÜR AK-REKONSTRUKTION
190 mm

Ø ANULUS	
8 mm	MST-2
9 mm	MST-3
10 mm	MST-4
11 mm	MST-5
12 mm	MST-6
13 mm	MST-7
14 mm	MST-8
15 mm	MST-9
16 mm	MSU-0
17 mm	MSU-1
18 mm	MSU-2
19 mm	MSU-3
20 mm	MSU-4
21 mm	MSU-5
22 mm	MSU-6
23 mm	MSU-7
24 mm	MSU-8
25 mm	MSU-9



STERILIZATION TRAY FOR
BOULITO SUPERPLAST 3D-GAUGE
STERILISATIONSTRAY FÜR
BOULITO SUPERPLAST 3D-LEHRE
MST-0