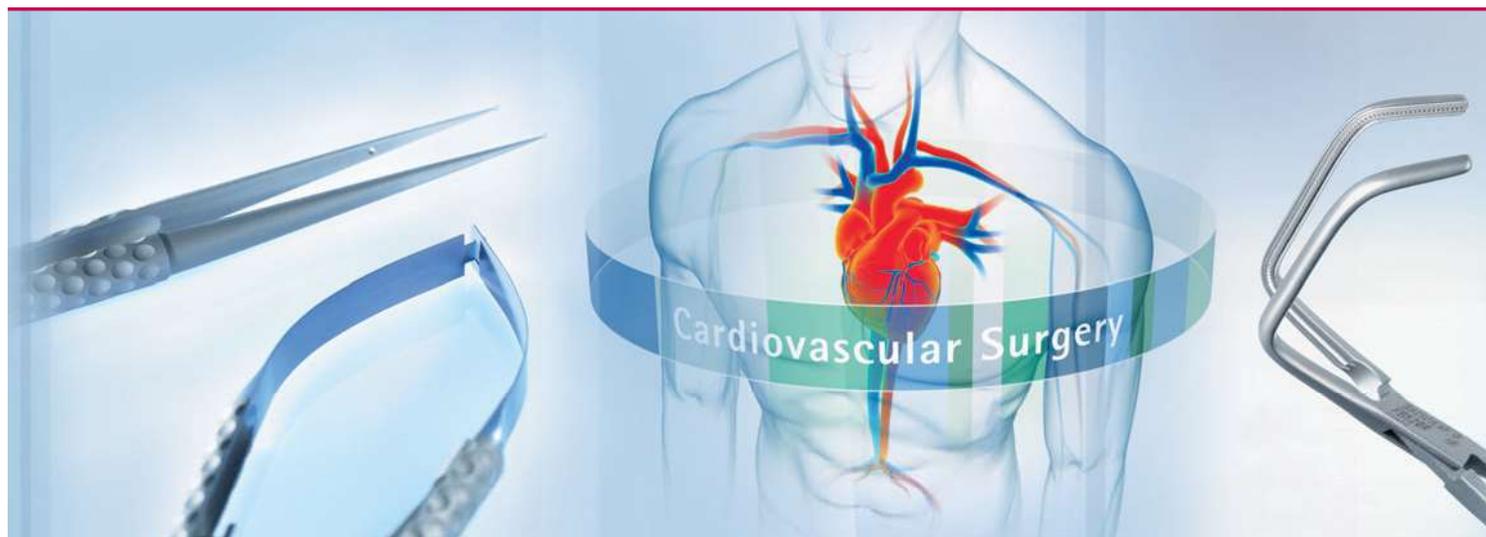


Aesculap Surgical Instruments

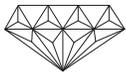
Aesculap chirurginiai instrumentai

Širdies kraujagyslių ir krūtinės ląstos chirurgija
Cardiovascular and Thoracic Surgery

Main Catalog
Pagrindinis katalogas



Think Surgical Instruments. Think Aesculap.



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

DUROTIP® Dissecting Scissors with Tungsten Carbide Edges

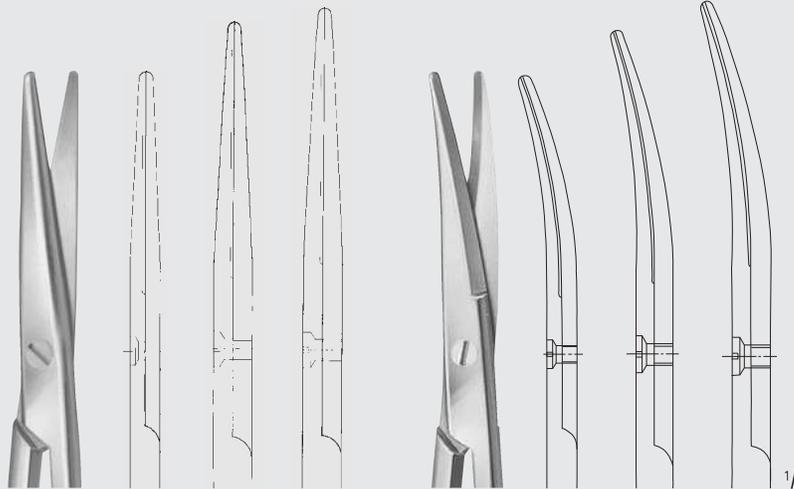
DUROTIP® Präparierscheren mit Hartmetall-Schneiden

»grazil«



METZENBAUM

BC270R-BC277R



BC270R	BC274R	BC276R
180 mm	200 mm	230 mm
7"	8"	9"

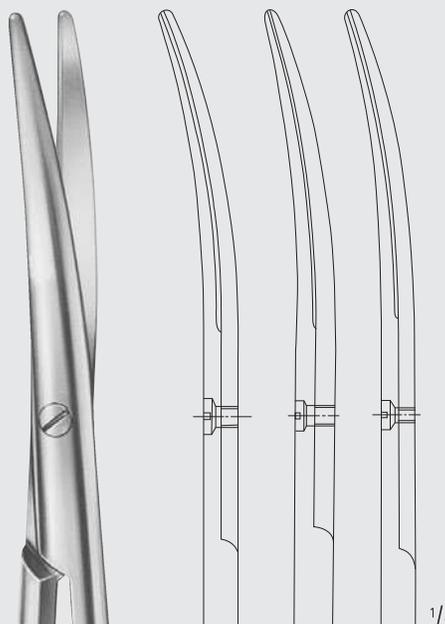
BC271R	BC275R	BC277R
180 mm	200 mm	230 mm
7"	8"	9"

2.1 2.3



NELSON-METZENBAUM

BC279R-BC282R



BC279R	BC281R	BC282R
260 mm	280 mm	285 mm
10 1/4"	11"	11 1/4"

2.2



Scissors
Scheren

MILLIMETERS



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Micro Scalpel Handles

Mikro-Skalpellgriffe



BB045T

145 mm, 5 3/4"



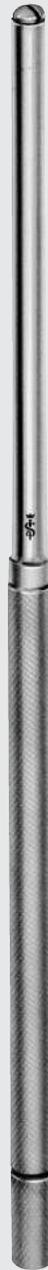
BB046R

135 mm, 5 1/4"



BB048R

155 mm, 6"



CASPAR

180 mm, 7"



BB054R

200 mm, 8"



BB060R

330 mm, 13"



Scalpels
Skalpelle

MILLIMETERS



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Scalpel Handles
Skalpellgriffe



For blades fig.10 - 15 and fig. 40, 42
Für Klingen Fig. 10 - 15 und Fig. 40, 42



BARRON
BB068R
130 mm, 5 1/8"



BB073R
No. 3
125 mm, 5"



2.5
BB074R
No. 3
with cm / inch scale
cm / inch graduert
125 mm, 5"



BB075R
No. 3 L
210 mm, 8 1/4"



Vascular Instruments – Gefäßinstrumente
Atraumatic Vascular Clamps
 Atraumatische Gefäßklemmen

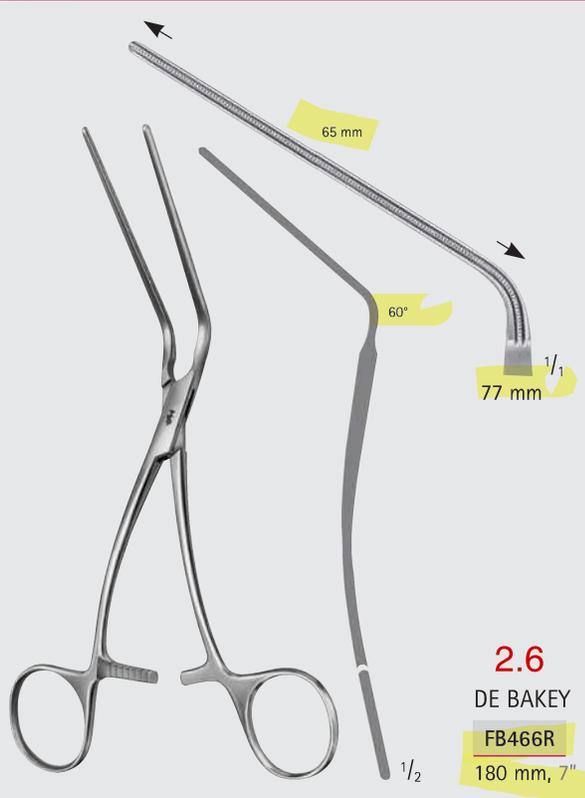
Toothing DE BAKEY



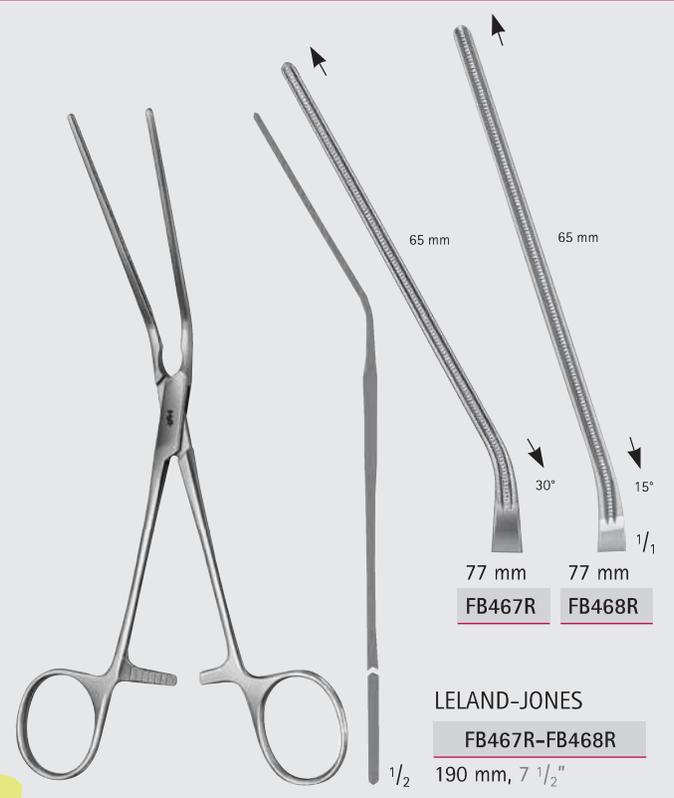
ATRAUMATA® DE BAKEY Zahnung



Vascular
Gefäß



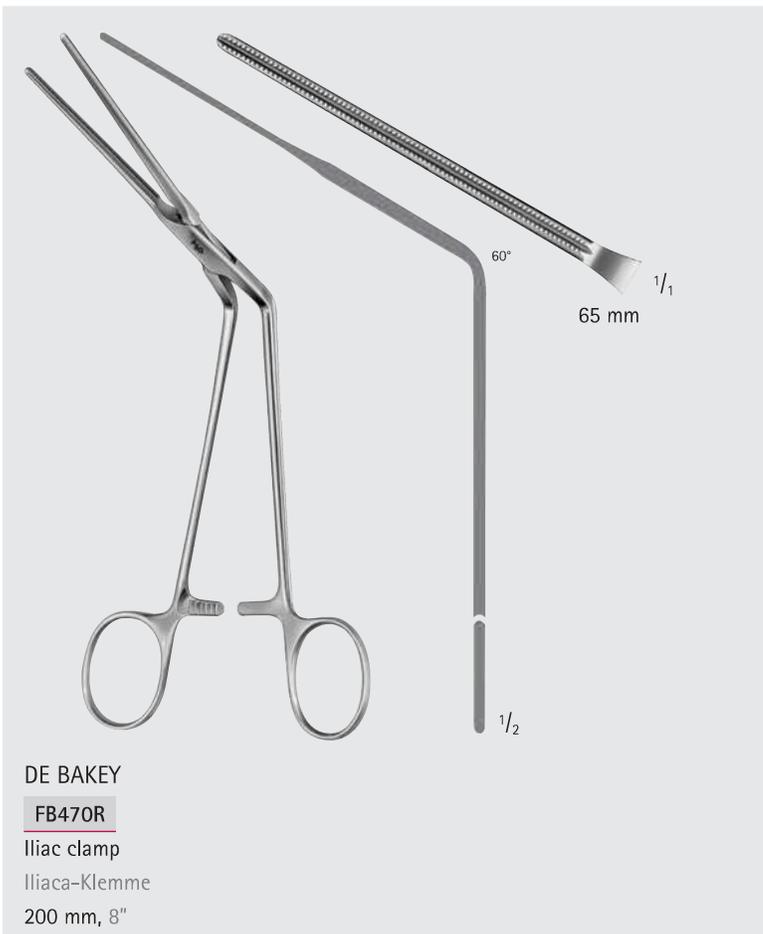
2.6
 DE BAKEY
FB466R
 180 mm, 7"



LELAND-JONES
FB467R-FB468R
 190 mm, 7 1/2"



LELAND-JONES
FB469R
 195 mm, 7 3/4"



DE BAKEY
FB470R
 Iliac clamp
 Iliaca-Klemme
 200 mm, 8"

Vascular Instruments – Gefäßinstrumente

Vascular Clips and Bulldog Clamps

Gefäßclips und Bulldogklemmen

Toothing DE BAKEY



ARAUMATA® DE BAKEY Zahnung

Mini-bulldog clamps
Closing force 180 g
Mini-Bulldogklemmen
Schließdruck 180 g

straight
gerade



	FB362R	FB364R	FB366R
Length of jaw serration:	10 mm	14 mm	20 mm
Länge der Zahnung:	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "
Total length:	50 mm	55 mm	60 mm
Gesamtlänge:	2"	$2 \frac{1}{8}$ "	$2 \frac{3}{8}$ "

Mini-bulldog clamps
Closing force 180 g
Mini-Bulldogklemmen
Schließdruck 180 g

angled, 55°
gewinkelt, 55°



curved
gebogen



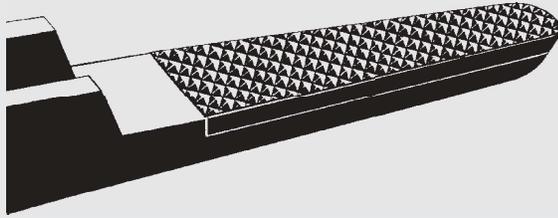
	FB363R	FB365R	FB367R	FB369R
Length of jaw serration:	10 mm	14 mm	20 mm	20 mm
Länge der Zahnung:	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "
Total length:	45 mm	50 mm	55 mm	55 mm
Gesamtlänge:	$1 \frac{3}{4}$ "	2"	$2 \frac{1}{8}$ "	$2 \frac{1}{8}$ "

Vascular
Gefäß

Micro Instruments – Mikro-Instrumente

DUROGRIP® Micro Needle Holders with Tungsten Carbide Inserts

DUROGRIP® Mikro-Nadelhalter mit Hartmetalleinlagen



smooth
glatt



0.2



0.4



0.5

Aesculap needle holders have jaws with carbide inserts and according to the use required the resp. structure can be chosen. A smooth jaw surface as well as 3 different serrations guarantee a safe „grip“ of the resp. needle.

Aesculap Nadelhalter sind durch die Struktur der Hartmetall-Maulteile auf das jeweilige, indikationsbezogene Nahtmaterial abgestimmt. Eine glatte Maulfläche sowie 3 verschiedene Haftprofile garantieren den sicheren „Grip“ der jeweiligen Nadel.

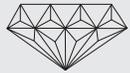
We recommend carbide inserts with smooth jaw surface for suture material with 0.2 mm pitch of serration for suture material
0.4 mm
0.5 mm

Wir empfehlen Hartmetall-Maulteile mit glatter Fläche für Nahtmaterial mit Teilung 0,2 mm für Nahtmaterial
0,4 mm
0,5 mm

9/0 – 11/0
6/0 – 10/0
4/0 – 6/0
up to 3/0

9/0 – 11/0
6/0 – 10/0
4/0 – 6/0
bis 3/0

Micro



DUROGRIP® Needle holders with carbide inserts

Identification:

■ gold-plated rings, handle ends and ratchets

DUROGRIP® Nadelhalter mit Hartmetall-Plättchen

Kenzeichnung:

■ Vergoldete Ringe, Branchenenden und Sperren

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Toothing DE BAKEY

Atraumatic Forceps

Atraumatische Pinzetten

ARAUMATA[®]

DE BAKEY Zahnung




1 mm 1 mm 1 mm

FB394R	FB395R	FB396R
150 mm	195 mm	240 mm
6"	7 3/4"	9 1/2"

2.12 2.13

DE BAKEY

FB394R-FB396R



1.5 mm 1.5 mm 1.5 mm 1.5 mm

FB411R	FB412R	FB418R	FB419R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB411R-FB419R



2 mm 2 mm 2 mm 2 mm

FB400R	FB402R	FB404R	FB405R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB400R-FB405R



2.8 mm 2.8 mm 2.8 mm 2.8 mm

FB414R	FB415R	FB416R	FB417R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

2.10 2.11

DE BAKEY

FB414R-FB417R

Forceps
Pinzetten

Vascular Instruments – Gefäßinstrumente
Atraumatic Vascular Clamps
Atraumatische Gefäßklemmen

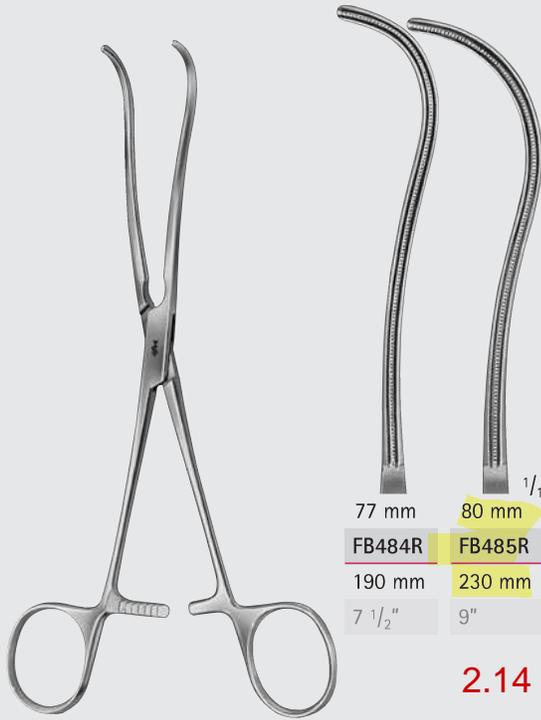
Toothing DE BAKEY



AIRAUMATA[®]

DE BAKEY Zahnung

Vascular
Gefäß

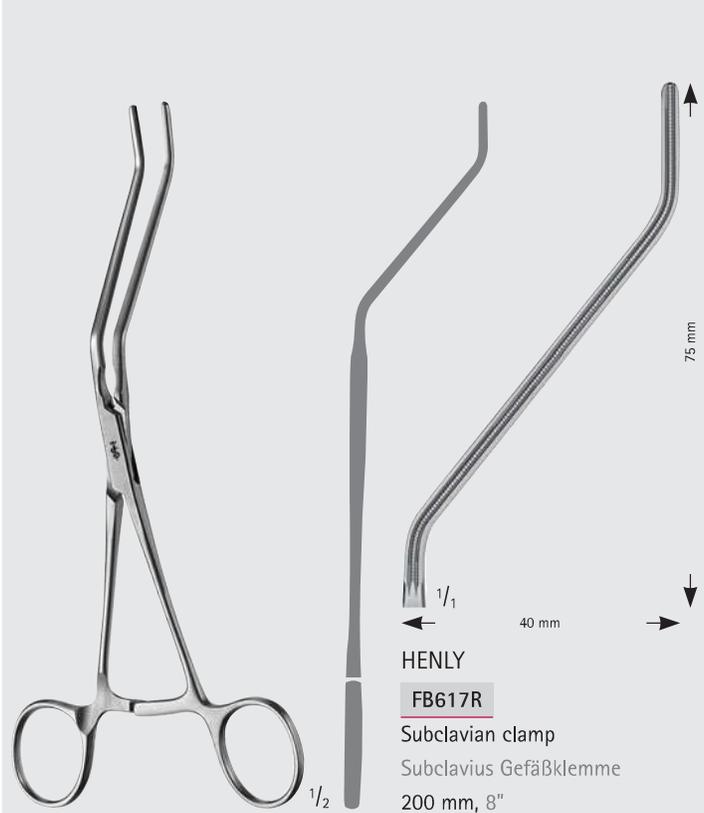


77 mm	80 mm
FB484R	FB485R
190 mm	230 mm
7 1/2"	9"

2.14

DE BAKEY

FB484R-FB485R



HENLY

FB617R

Subclavian clamp

Subclavius Gefäßklemme

200 mm, 8"



DE BAKEY

FB483R

240 mm, 9 1/2"



51 mm

FB498R

210 mm

8 1/4"

75 mm

FB499R

230 mm

9"

DE BAKEY

FB498R-FB499R



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

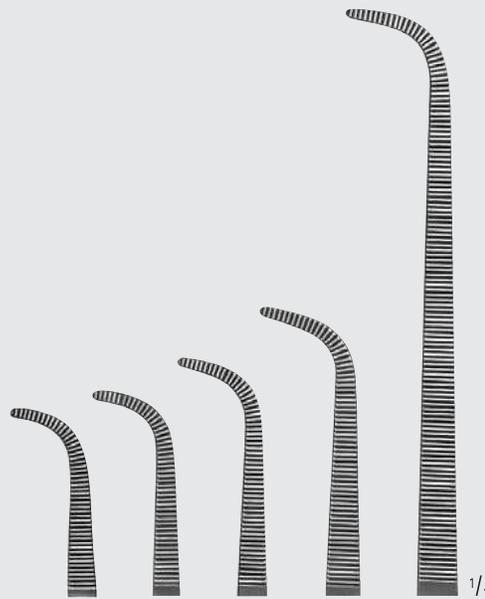
Dissecting and Ligature Forceps

Präparier- und Ligaturklemmen



GEMINI

BJ100R-BJ106R



BJ100R	BJ102R	BJ103R	BJ104R	BJ106R
130 mm	180 mm	200 mm	230 mm	280 mm
5 1/8"	7"	8"	9"	11"

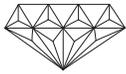
2.15

2.16

Clamps
Klemmen



MILLIMETERS



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

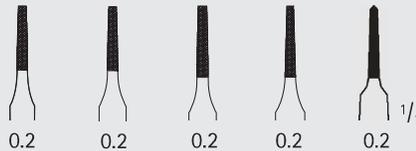
DUROGRIP® Needle Holders

DUROGRIP® Nadelhalter

These special patterns with extremely fine jaws are suitable for holding non-traumatic needles and fine vascular needles.

Diese Spezialmodelle mit extra schmalen Mäulern eignen sich für atraumatische Nadeln und für feine Gefäßnadeln.

»grazil«



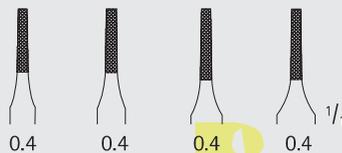
BM054R	BM055R	BM056R	BM057R	BM058R
135 mm	155 mm	175 mm	210 mm	230 mm
5 1/4"	6"	7"	8 1/4"	9"

RYDER

BM054R-BM058R

very delicate

sehr fein



BM044R	BM045R	BM046R	BM047R
135 mm	175 mm	195 mm	265 mm
5 1/4"	7"	7 3/4"	10 1/2"

2.17

RYDER

BM044R-BM047R



Needle holders
Nadelhalter

MILLIMETERS



Toothings DE BAKEY

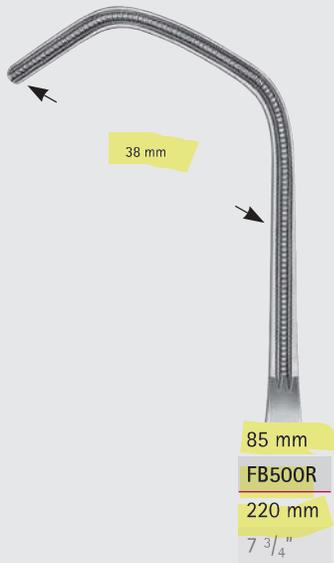


DE BAKEY Zahnung

ARAUMATA[®]

Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps
Atraumatische Gefäßklemmen

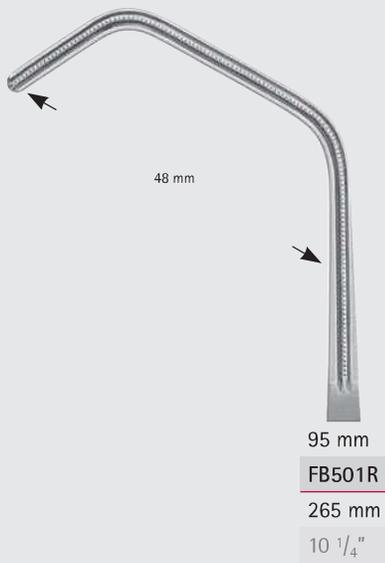


85 mm

FB500R

220 mm

7 ³/₄"

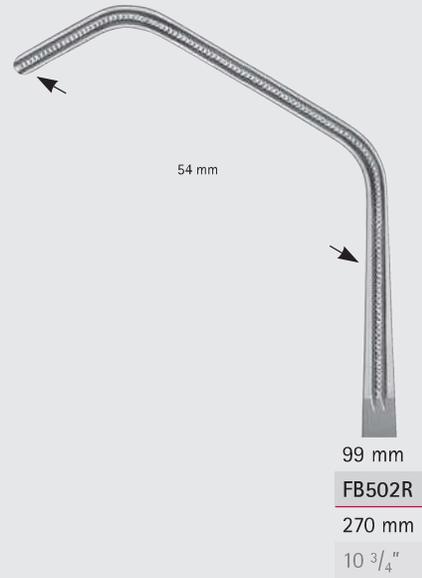


95 mm

FB501R

265 mm

10 ¹/₄"



99 mm

FB502R

270 mm

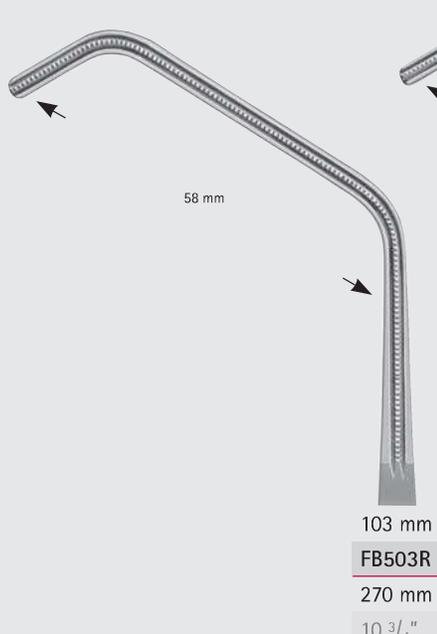
10 ³/₄"

2.18



DE BAKEY

FB500R–FB504R

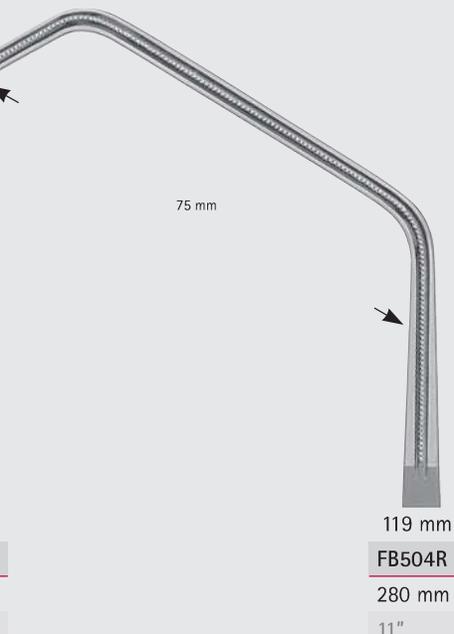


103 mm

FB503R

270 mm

10 ³/₄"



119 mm

FB504R

280 mm

11"



Vascular
Gefäß

Vascular Instruments – Gefäßinstrumente
 Atraumatic Vascular Clamps
 Atraumatische Gefäßklemmen

Toothing DE BAKEY

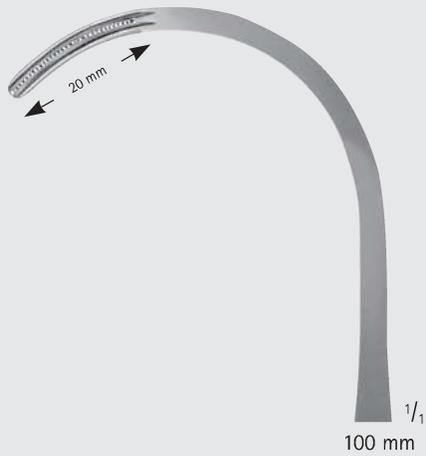


ATRAUMATA[®]

DE BAKEY Zahnung



Vascular
Gefäß



DE BAKEY (SEMB MODIF.)
FB482R
 265 mm, 10 1/2"



DE BAKEY
FB481R 2.19
 270 mm, 10 3/4"



Toothing DE BAKEY



DE BAKEY Zahnung

ARAUMATA®

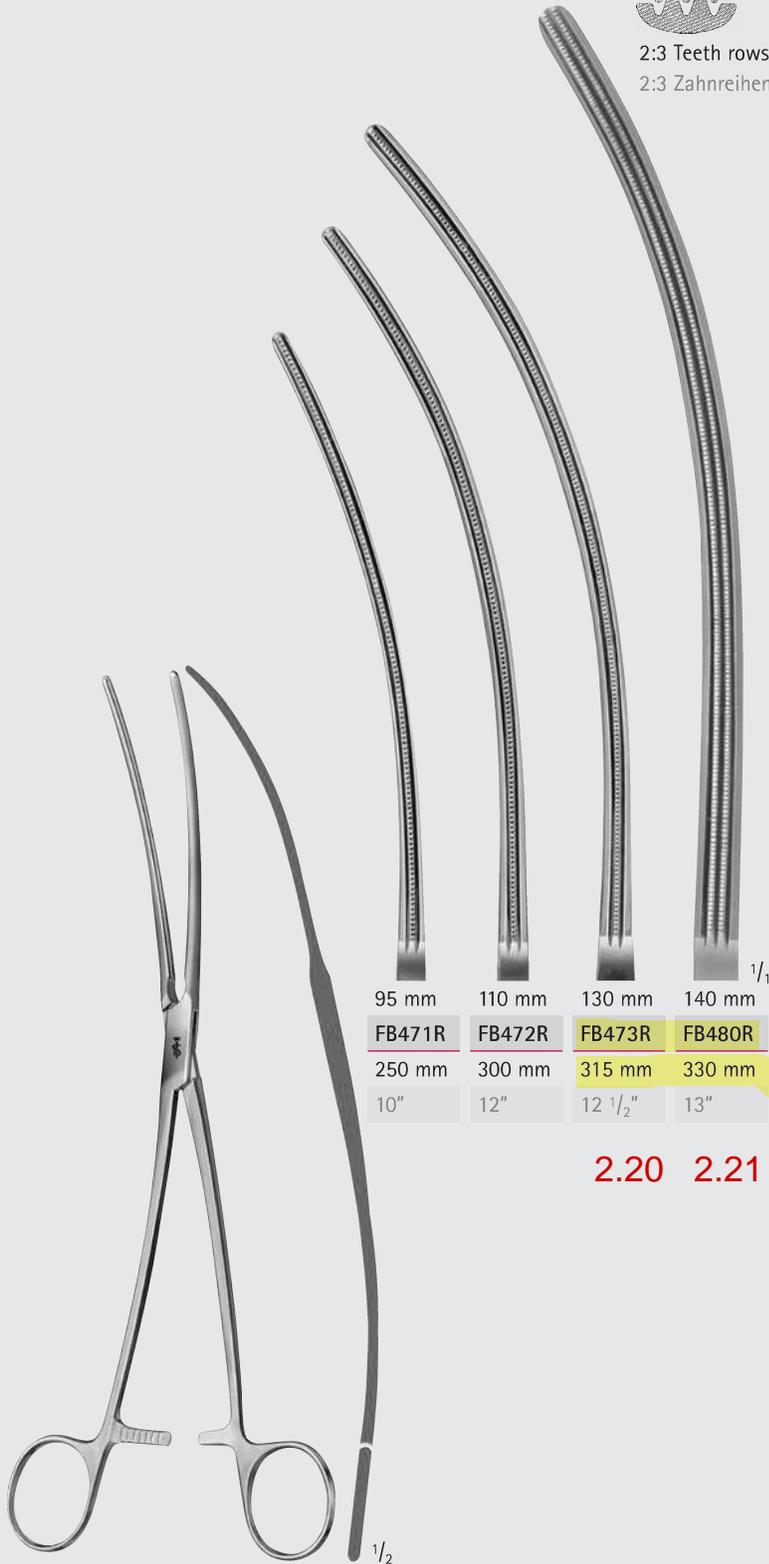
Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

Atraumatische Gefäßklemmen



2:3 Teeth rows
2:3 Zahnreihen



95 mm	110 mm	130 mm	140 mm
FB471R	FB472R	FB473R	FB480R
250 mm	300 mm	315 mm	330 mm
10"	12"	12 1/2"	13"

2.20 2.21

DE BAKEY

FB471R-FB480R



1/1
115 mm

1/2

DE BAKEY

FB475R
300 mm, 12"



Vascular
Gefäß

MILLIMETERS

Vascular Instruments – Gefäßinstrumente
 Atraumatic Vascular Clamps
 Atraumatische Gefäßklemmen

Toothing DE BAKEY

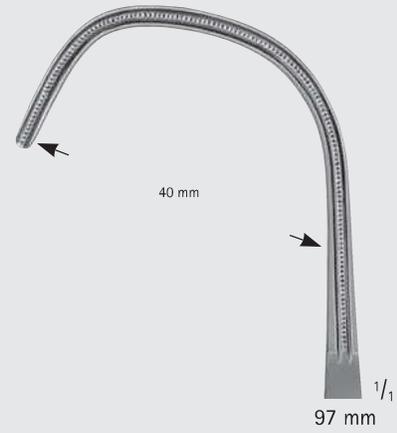
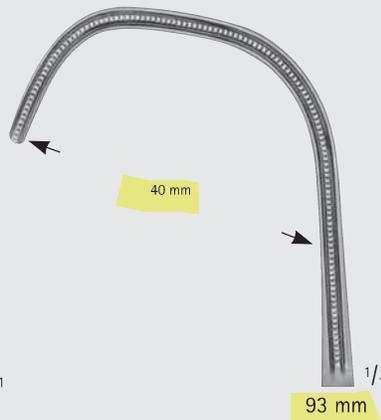
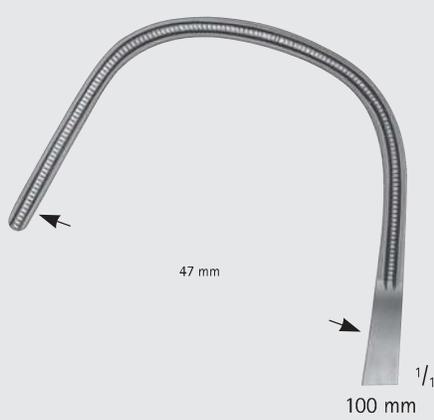
ATRAUMATA®



DE BAKEY Zahnung



Vascular
Gefäß



LAMBERT-KAY
FB492R
 210 mm, 8 1/4"



LAMBERT-KAY
FB490R
 215 mm, 8 1/2"



DE BAKEY (MOD. LAMBERT)
FB491R
 255 mm, 10"

2.22

Retraction Systems, Retractors, Hooks – Sperrersysteme, Spreizer und Wundhaken

Vascular Self-Retaining Retractors

Gefäß-Wundspreizer



ALLENBERG

BV097R

2.23

Carotid retractor complete,
consisting of:

- BV098R Retractor only, blunt,
170 mm, 6 ³/₄"
- BV099R Center blade only,
120 mm, 4 ³/₄"

Carotis-Sperrer komplett,
bestehend aus:

- BV098R Sperrer allein, stumpf,
170 mm, 6 ³/₄"
- BV099R Mittelblatt allein,
120 mm, 4 ³/₄"



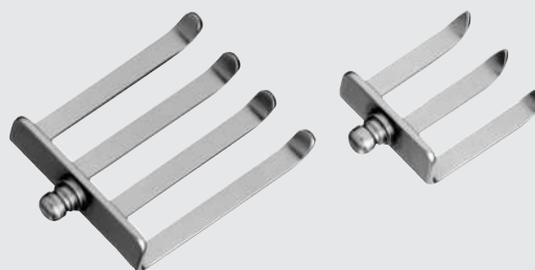
BV349R

Poplitea retractor, complete
consisting of:

- BV327R Retractor only
- BV348R Blades (pair)

Poplitea-Sperrer, komplett
bestehend aus:

- BV327R Sperrer allein
- BV348R Blätter (Paar)



BV348R

Blades (pair), only
consisting of:

- Blade, blunt, 60 x 50 mm
- Blade, semi-sharp, 40 x 35 mm

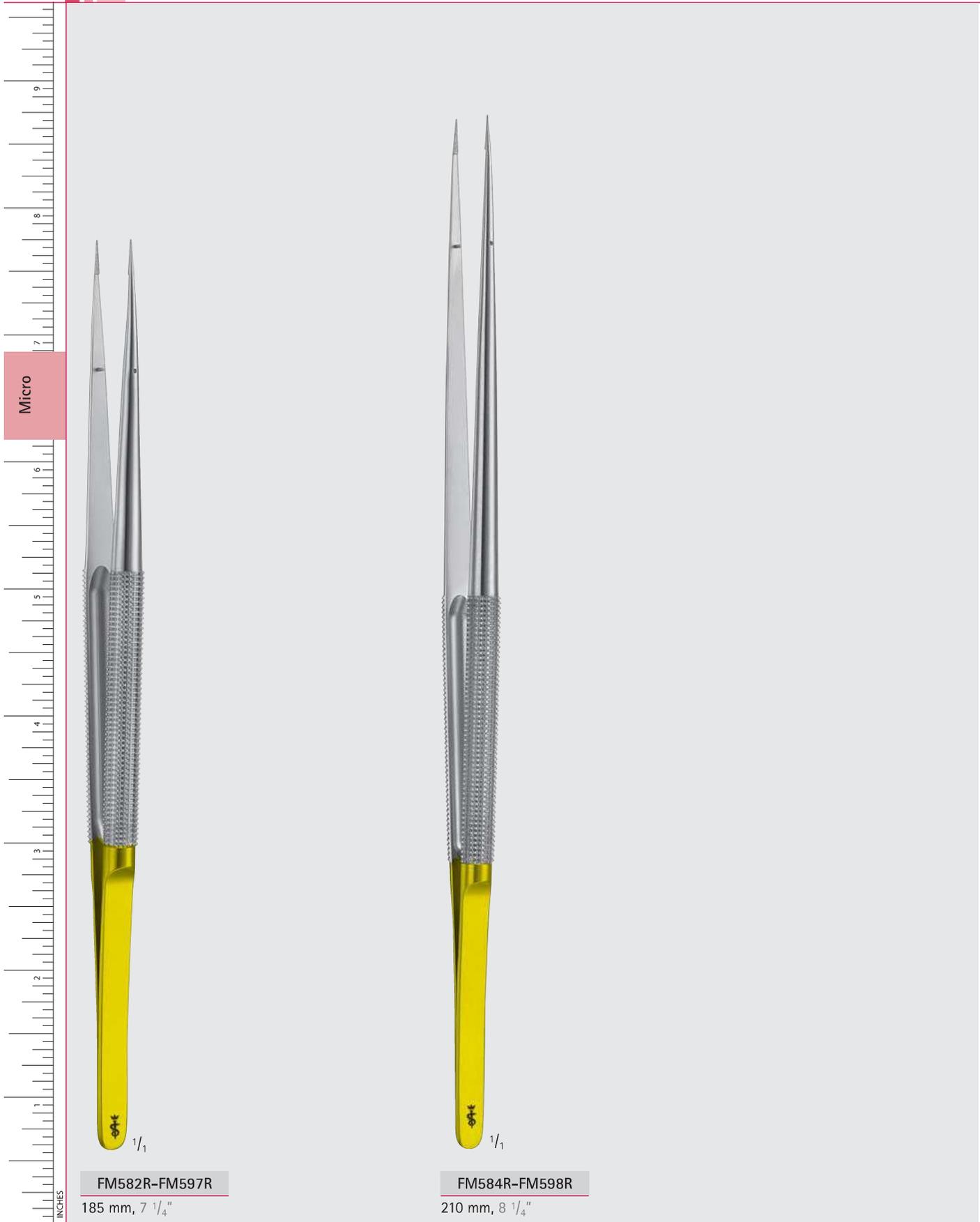
Blätter (Paar), allein
bestehend aus:

- Blatt, stumpf, 60 x 50 mm
- Blatt, halbscharf, 40 x 35 mm

Micro Instruments – Mikro-Instrumente

DIA DUST® Micro Forceps

DIA DUST® Mikro-Pinzetten





Micro Instruments – Mikro-Instrumente

DIA DUST® Micro Forceps DIA DUST® Mikro-Pinzetten

DIA DUST®



The diamond dust coating ensures an even harder and more wear resistant surface on the inside of the jaws. Moreover, the structure of the DIA DUST® coating guarantees a reliable grip for fine needles and sutures, as well as for tissue.

Die Diamantstaubbeschichtung sorgt für eine noch härtere und verschleißfestere Maulinnenfläche. Darüber hinaus garantiert die Struktur der DIA DUST®-Beschichtung ein zuverlässiges Fassen von feinen Nadeln und Nahtmaterialien sowie von Weichgewebe.

Jaw type
Maulform

Diam. of ring:
1 mm,
straight
Ring-Ø:
1 mm,
gerade



Diam. of ring:
1 mm,
curved
Ring-Ø:
1 mm,
gebogen



Diam. of ring:
1 mm with
platform tip
Ring-Ø:
1 mm mit
Fadenplatte



Platform tip,
straight
Fadenplatte,
gerade



DeBakey tip,
1 mm
DeBakey
Zahnung,
1 mm



Total length
Gesamtlänge

185 mm
7 1/4"

FM597R

FM587R

FM582R

FM586R

FM590R

210 mm
8 1/4"

FM598R

FM589R

FM584R

FM588R

FM591R

2.24

Micro

MILLIMETERS



Toothings DE BAKEY



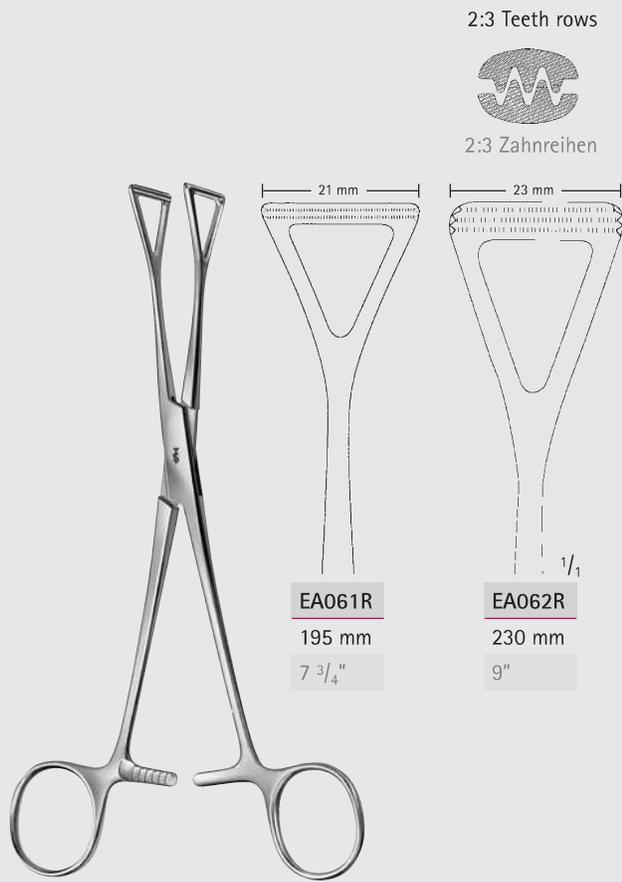
DE BAKEY Zahnung

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Sponge, Organ and Tissue Grasping Forceps

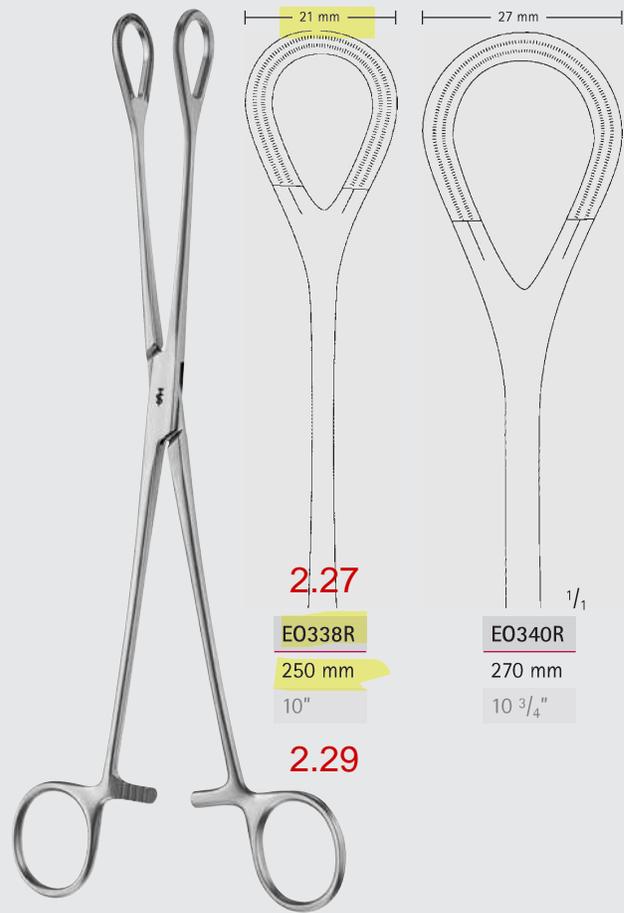
Schwamm-, Organ- und Gewebefasszangen

APRAUMATA®



COLLIN

EA061R-EA062R



E0338R-E0340R



Preparation
Vorbereitung

MILLIMETERS



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Supercut Scissors
Supercut Scheren



BABY-METZENBAUM
BC930R-BC931R
115 mm, 4 1/2"

BC930R

BC931R

1/2

1/1

METZENBAUM
BC934R-BC935R
145 mm, 5 3/4"

BC934R

BC935R

1/2

1/1

METZENBAUM
BC936R-BC937R
180 mm, 7"

BC936R

BC937R

1/2

1/1

2.30



Scissors
Scheren

MILLIMETERS

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Supercut Scissors

Supercut Scheren



Supercut Scissors

- 1 Cutting blade with sharp Microtome edge
- 1 Cutting blade with **W**avecut
- Identification:
 - Black marked rings, shiny instrument surface

Supercut Scheren

- 1 Schneideblatt mit Mikrotomschliff
- 1 Schneideblatt mit **W**ellenschliff
- Kennzeichnung:
 - Schwarze Ringe, glänzende Oberfläche

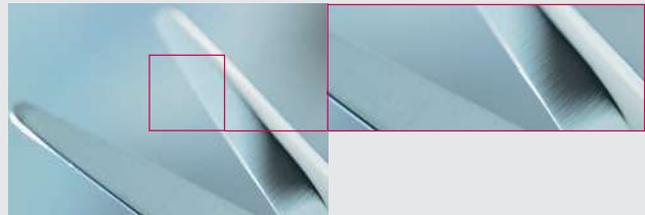


Microtome edge

- the extremely sharp cutting edge of the scissors blade facilitates gentle cutting of tissue with minimal use of force

Mikrotomschliff

- besonders scharfer Anschlag des Scherenblattes für sanftes Durchtrennen des Gewebes bei minimalem Kraftaufwand

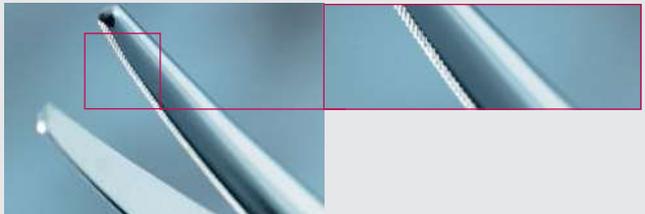


Wavecut

- prevents tissue from slipping out during the cutting process

Wellenschliff

- verhindert das Herausgleiten des Gewebes während des Schneidens



BC900R-BC901R

110 mm, 4 3/8"

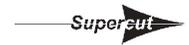
BC903R

125 mm, 5"

Scissors
Scheren

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Supercut Scissors
Supercut Scheren



BC945R

230 mm 9"

BC947R

260 mm 10 1/4"

BC949R

285 mm 11 1/4"

2.31



BC951R

300 mm 12"

BC953R

355 mm 14"

METZENBAUM

BC945R-BC953R

Scissors
Scheren

Vascular Instruments – Gefäßinstrumente

Vascular Clips and Bulldog Clamps

Gefäßclips und Bulldogklemmen

Toothing DE BAKEY



ARAUMATA®

DE BAKEY Zahnung

straight
gerade



1/1

DE BAKEY

FB420R

DE BAKEY

FB422R

2.32

DE BAKEY

FB424R

DE BAKEY

FB426R

curved
gebogen



1/1

DE BAKEY

FB421R

DE BAKEY

FB423R

2.33

DE BAKEY

FB425R

DE BAKEY

FB427R

Length of jaw serration:

20 mm

30 mm

45 mm

65 mm

20 mm

30 mm

45 mm

65 mm

Länge der Zahnung:

3/4"

1 1/8"

1 3/4"

2 1/2"

3/4"

1 1/8"

1 3/4"

2 1/2"

Total length:

80 mm

90 mm

105 mm

125 mm

78 mm

86 mm

97 mm

115 mm

Gesamtlänge:

3 1/8"

3 1/2"

4 1/8"

5"

3 1/8"

3 3/8"

3 3/4"

4 1/2"

straight
gerade



1/1

GLOVER

FB432R

GLOVER

FB434R

GLOVER

FB436R

curved
gebogen



1/1

GLOVER

FB433R

GLOVER

FB435R

GLOVER

FB437R

Length of jaw serration:

25 mm

40 mm

60 mm

25 mm

40 mm

60 mm

Länge der Zahnung:

1"

1 1/2"

2 3/8"

1"

1 1/2"

2 3/8"

Total length:

68 mm

97 mm

116 mm

65 mm

90 mm

107 mm

Gesamtlänge:

2 5/8"

3 3/4"

4 3/4"

2 1/2"

3 1/2"

4 1/8"

Vascular
Gefäß

INCHES