

Aesculap Surgical Instruments

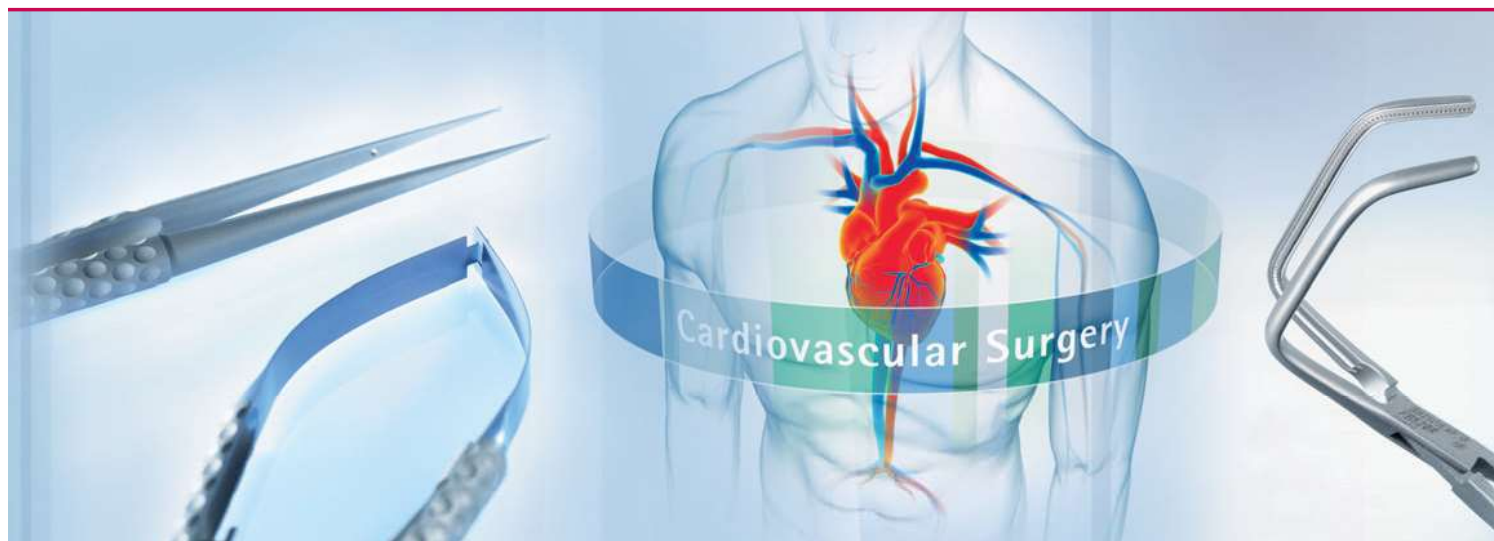
Aesculap chirurginiai instrumentai

Širdies kraujagyslių ir krūtinės ląstos chirurgija

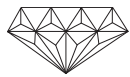
Cardiovascular and Thoracic Surgery

Main Catalog

Pagrindinis katalogas



Think Surgical Instruments. Think Aesculap.



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

»grazil«

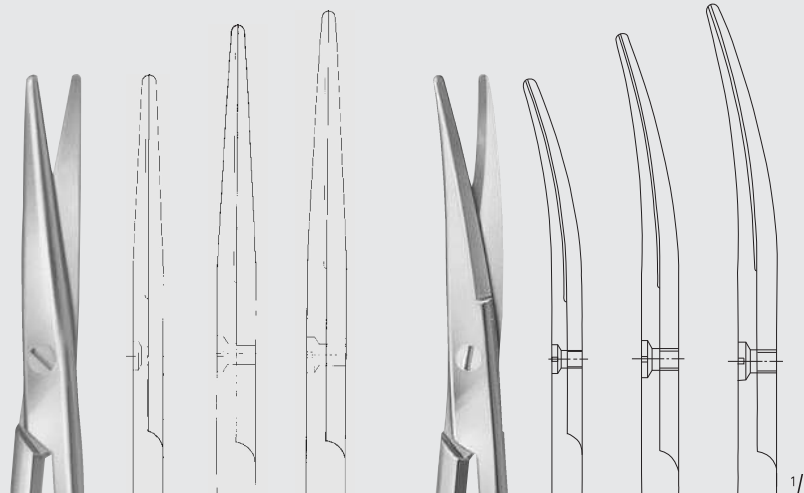
DUROTIP® Dissecting Scissors with Tungsten Carbide Edges

DUROTIP® Präparierscheren mit Hartmetall-Schneiden



METZENBAUM

BC270R-BC277R



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

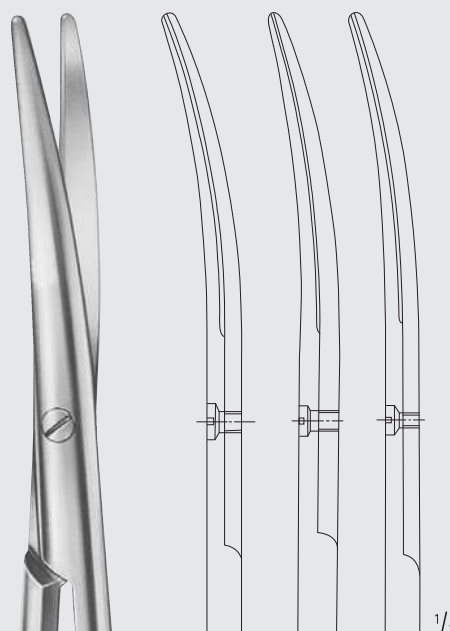
BC271R	BC275R	BC277R
180 mm	200 mm	230 mm
7"	8"	9"

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 $\frac{3}{4}$ "



BB046R

135 mm, 5 $\frac{1}{4}$ "



BB048R

155 mm, 6"



CASPAR

BB052R

180 mm, 7"



BB054R

200 mm, 8"



BB060R

330 mm, 13"

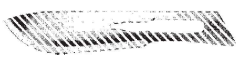
Scalpels
Skalpelle





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"

1/1



BB073R

No. 3

125 mm, 5"

1/1



2.5

BB074R

No. 3

with cm / inch scale
cm / inch graduiert

125 mm, 5"

1/1



BB075R

No. 3 L

210 mm, 8 1/4"

1/1

Scalpels
Skalpelle



Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

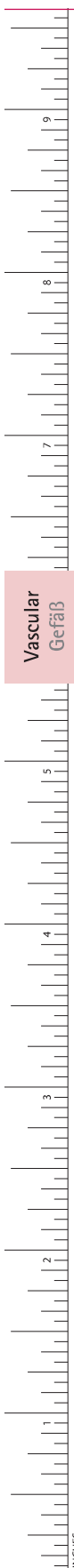
Atraumatische Gefäßklemmen

Toothings DE BAKEY

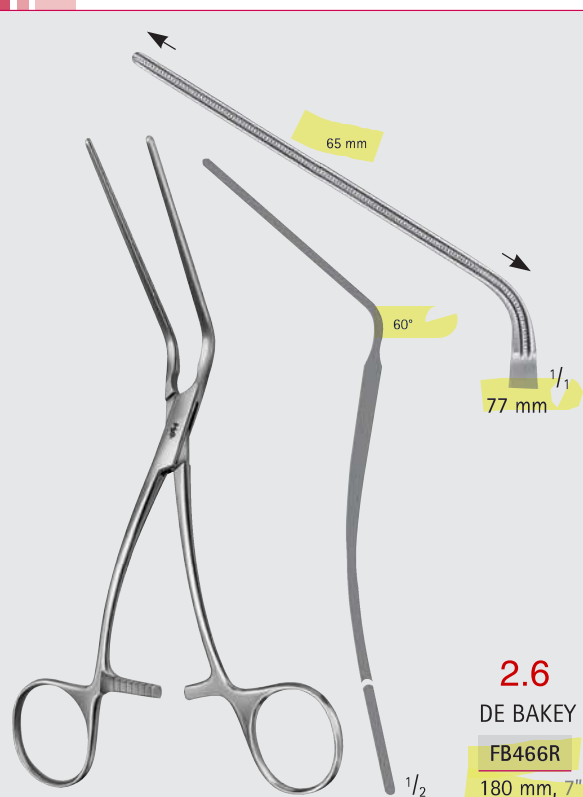


ATRAUMATA®

DE BAKEY Zahnung



Vascular
Gefäß



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



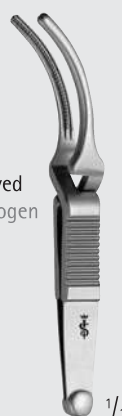
	FB362R	FB364R	FB366R
Length of jaw serration:	10 mm	14 mm	20 mm
Länge der Zahnung:	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "
Total length:	50 mm	55 mm	60 mm
Gesamtlänge:	2"	$2 \frac{1}{8}$ "	$2 \frac{3}{8}$ "

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

angled, 55°
gewinkelt, 55°



curved
gebogen

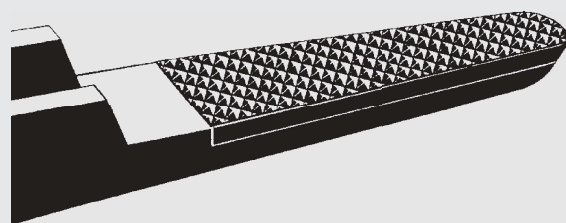


	FB363R	FB365R	FB367R	FB369R
Length of jaw serration:	10 mm	14 mm	20 mm	20 mm
Länge der Zahnung:	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "
Total length:	45 mm	50 mm	55 mm	55 mm
Gesamtlänge:	$1 \frac{3}{4}$ "	2"	$2 \frac{1}{8}$ "	$2 \frac{1}{8}$ "

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

Kennzeichnung:

■ Vergoldete Ringe, Branchenenden und Sperren

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Atraumatic Forceps

Atraumatische Pinzetten

Toothings DE BAKEY



DE BAKEY Zahnung

ATRAUMATA®



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"

DE BAKEY

FB414R-FB417R

2.10 2.11

Forceps
Pinzetten

Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

Atraumatische Gefäßklemmen

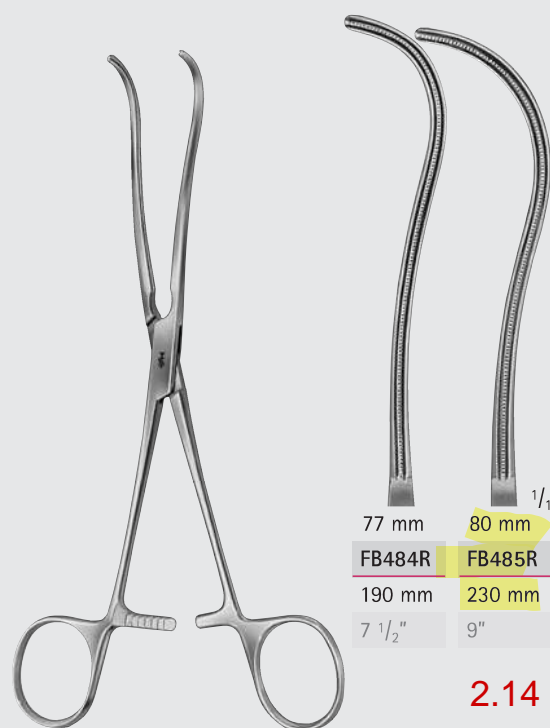
Toothings DE BAKEY



ARAUMATA®

DE BAKEY Zahnung

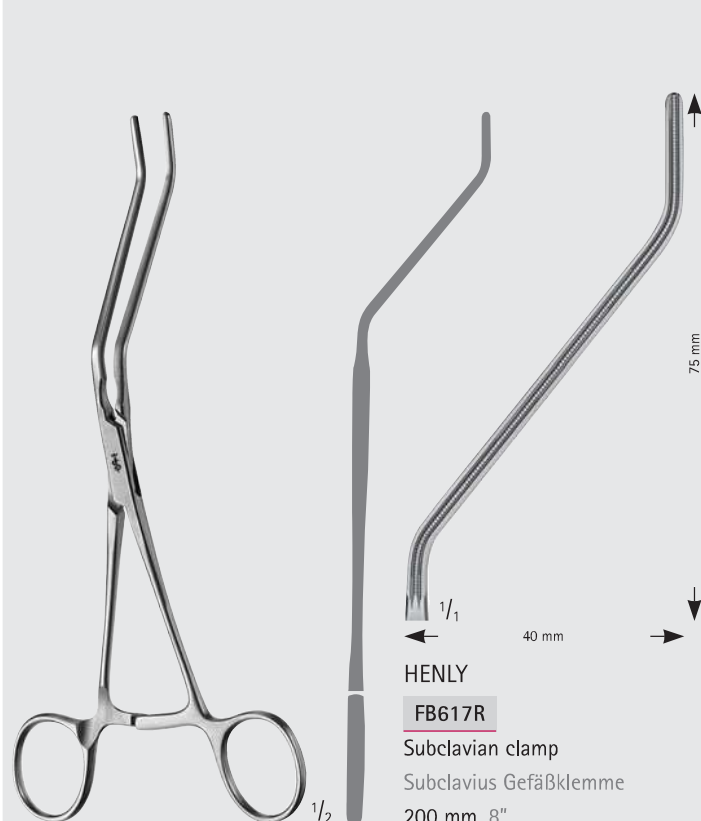
Vascular
Gefäß



DE BAKEY

FB484R-FB485R

2.14



HENLY

FB617R

Subclavian clamp

Subclavius Gefäßklemme

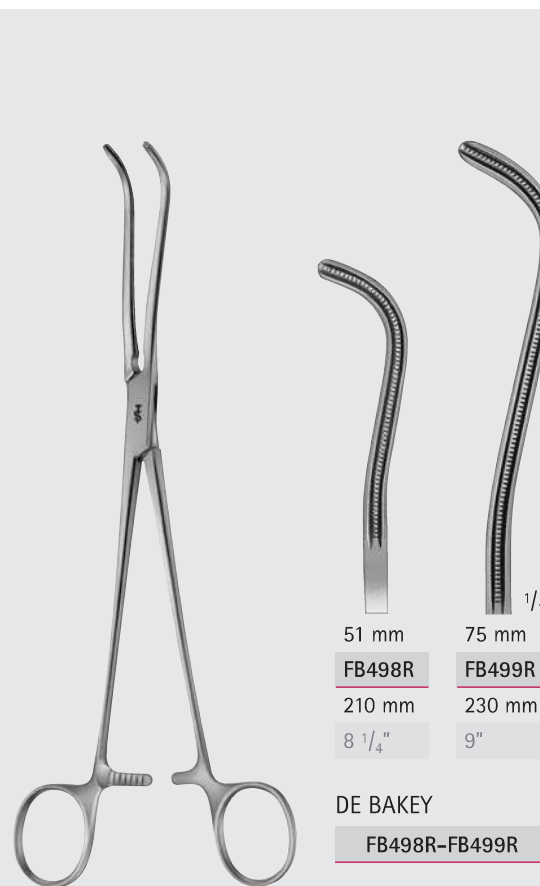
200 mm, 8"



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

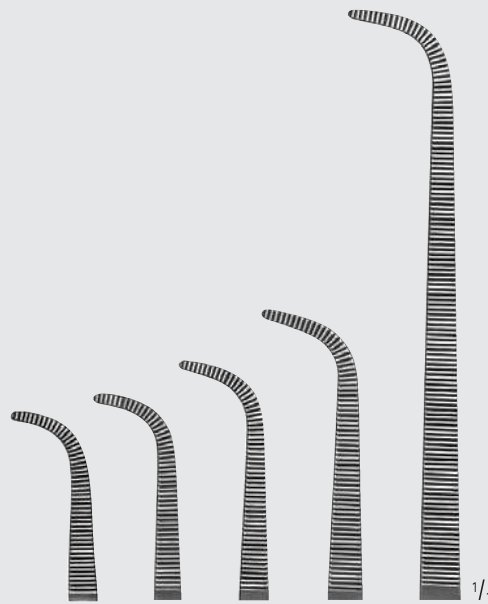
Dissecting and Ligature Forceps

Präparier- und Ligaturklemmen



GEMINI

BJ100R-BJ106R



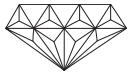
BJ100R	BJ102R	BJ103R	BJ104R	BJ106R
130 mm	180 mm	200 mm	230 mm	280 mm
5 1/8"	7"	8"	9"	11"

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«








RYDER

BM054R-BM058R

very delicate





sehr fein

				
0.2	0.2	0.2	0.2	0.2 1/1
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

BM044R-BM047R

			
0.4	0.4	0.4	0.4 1/1
BM044R	BM045R	BM046R	BM047R
135 mm	175 mm	195 mm	265 mm
5 1/4"	7"	7 3/4"	10 1/2"

2.17

Needle holders
Nadelhalter

MILLIMETERS



Toothings DE BAKEY



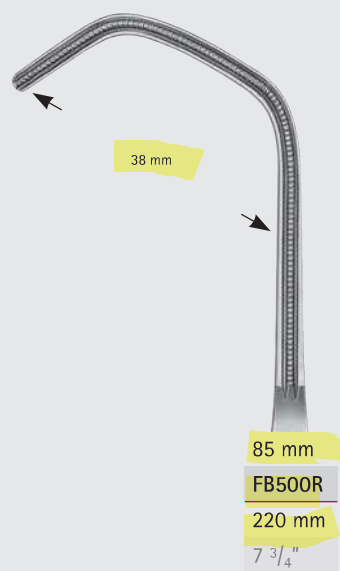
DE BAKEY Zahnung

ARAUMATA®

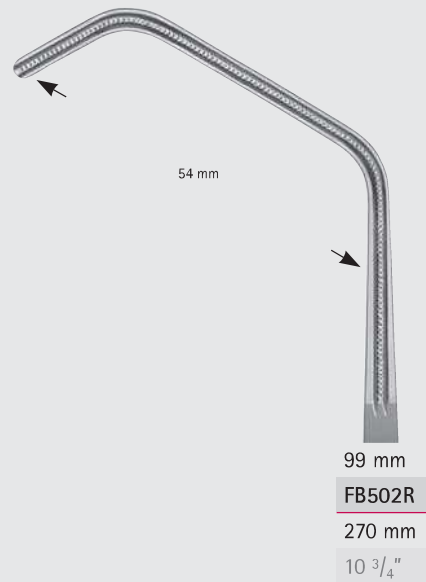
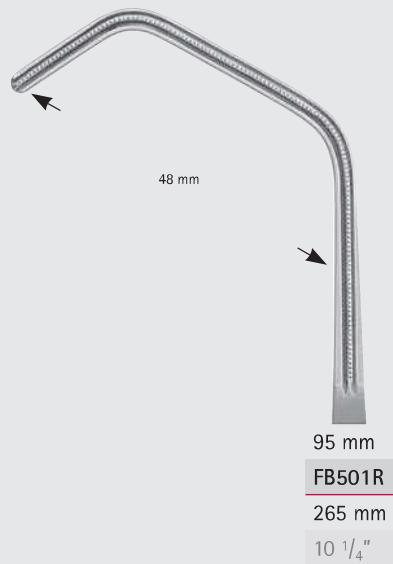
Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

Atraumatische Gefäßklemmen

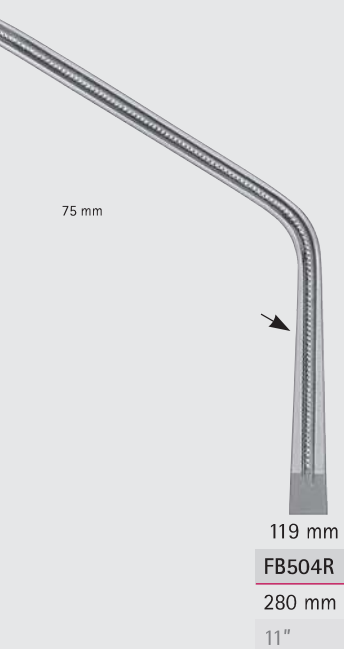
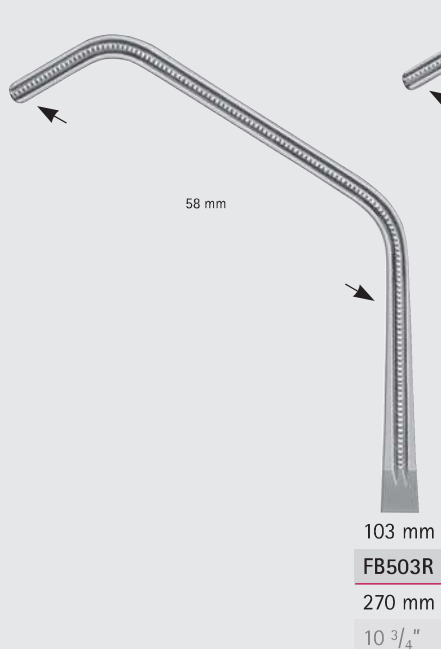


2.18



DE BAKEY

FB500R-FB504R



Vascular
Gefäß



Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

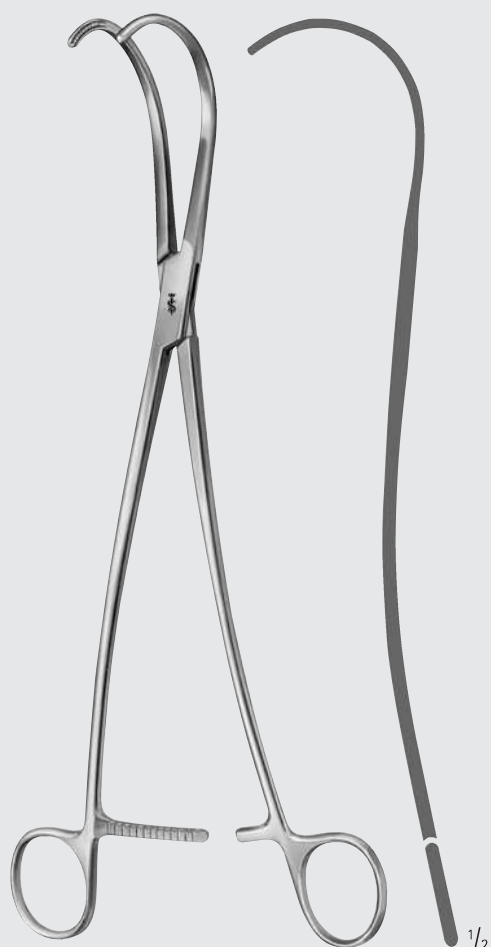
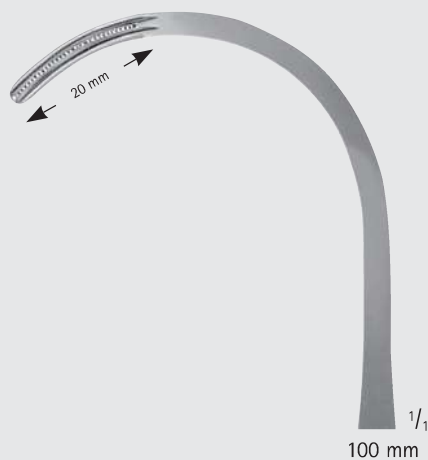
Atraumatische Gefäßklemmen

Toothings DE BAKEY



ATRAUMATA®

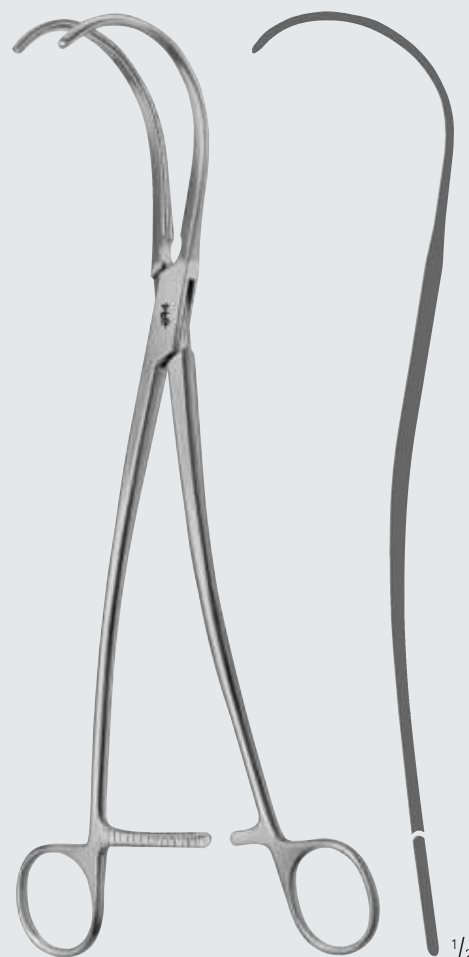
DE BAKEY Zahnung



DE BAKEY (SEMB MODIF.)

FB482R

265 mm, 10 1/2"



DE BAKEY

FB481R

270 mm, 10 3/4"

2.19



Toothings DE BAKEY

DE BAKEY Zahnung **ARAUMATA®**

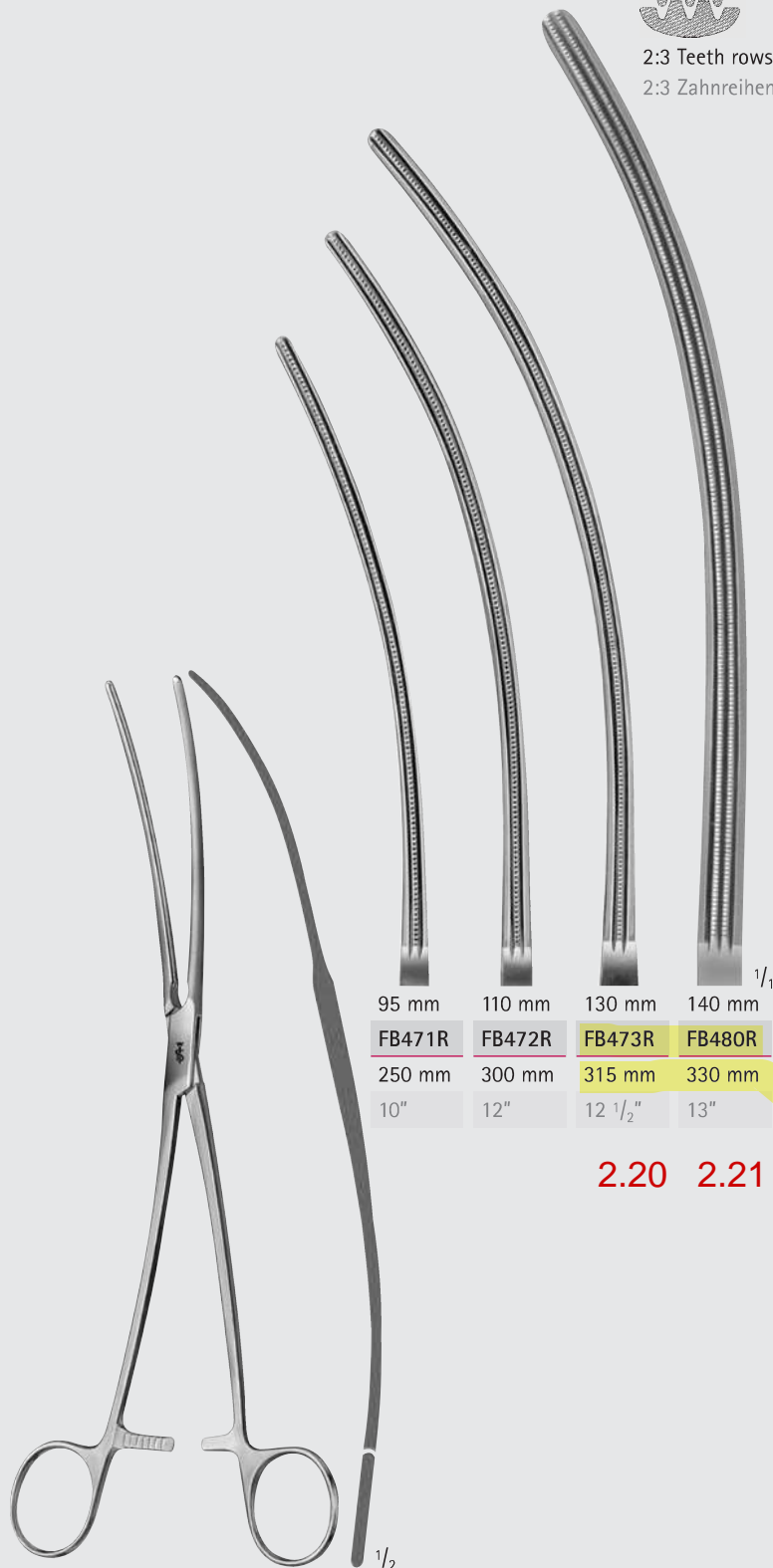
Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

Atraumatische Gefäßklemmen



2:3 Teeth rows
2:3 Zahnreihen

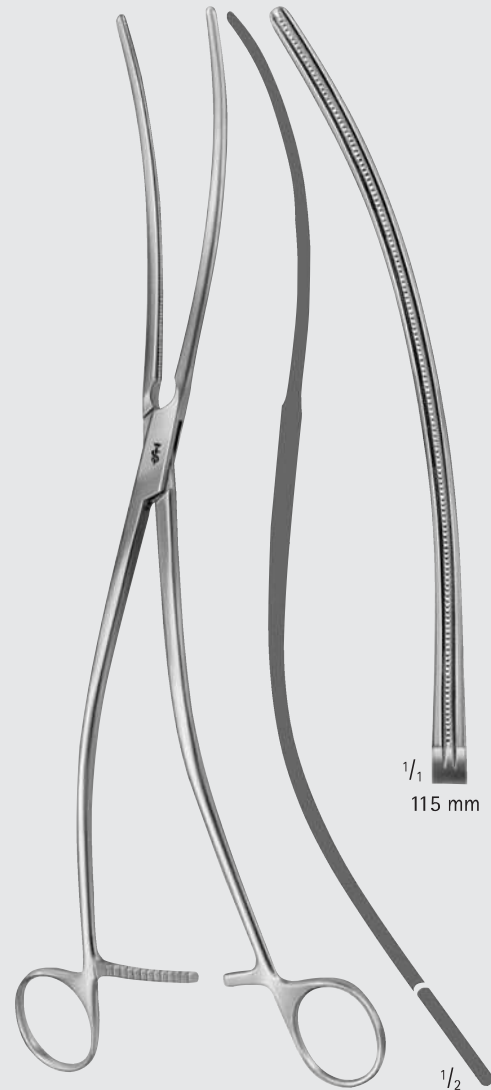


95 mm	110 mm	130 mm	140 mm
FB471R	FB472R	FB473R	FB480R
250 mm	300 mm	315 mm	330 mm
10"	12"	12 1/2"	13"

2.20 2.21

DE BAKEY

FB471R-FB480R



DE BAKEY

FB475R

300 mm, 12"



Vascular
Gefäß

Vascular Instruments – Gefäßinstrumente

Atraumatic Vascular Clamps

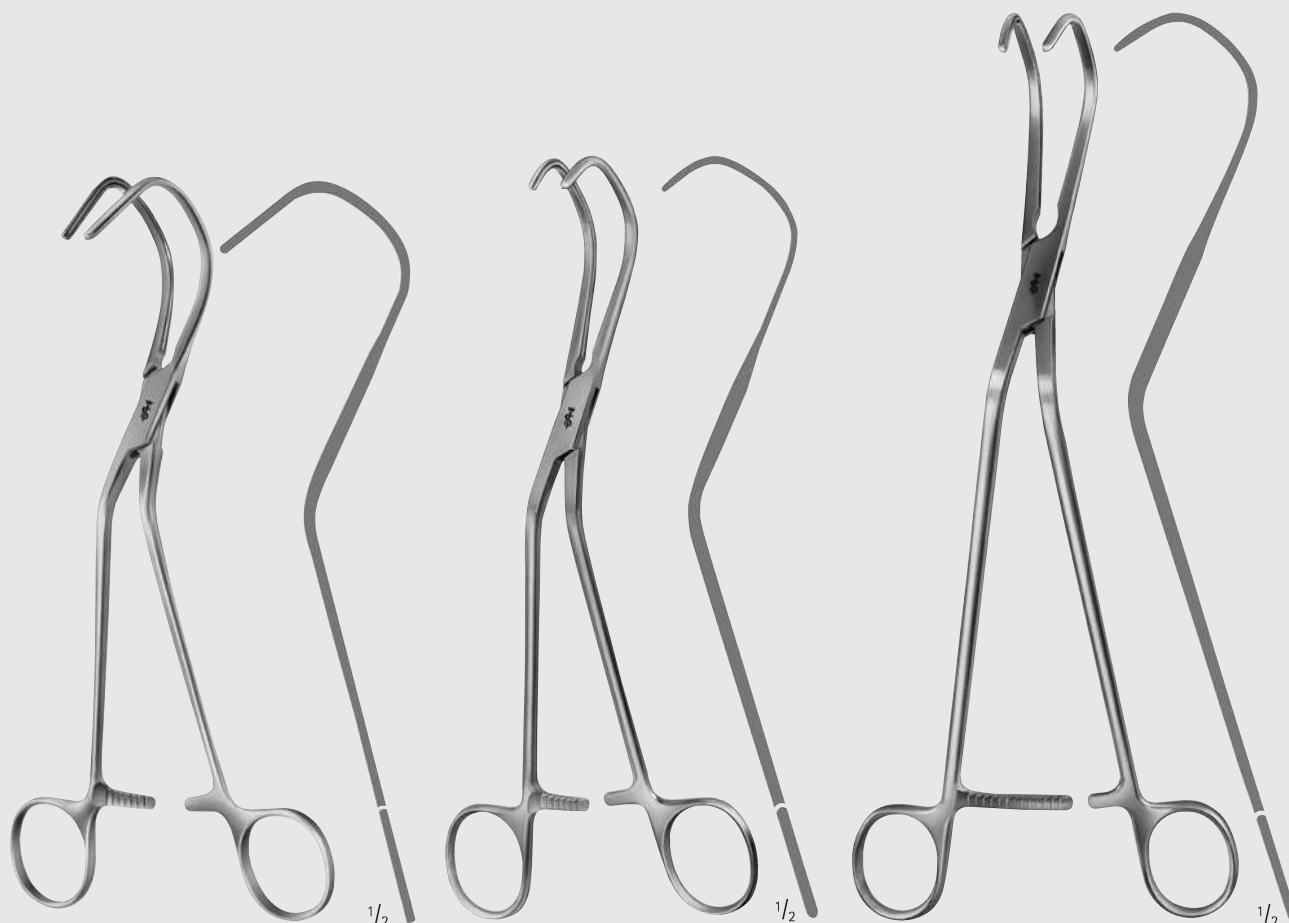
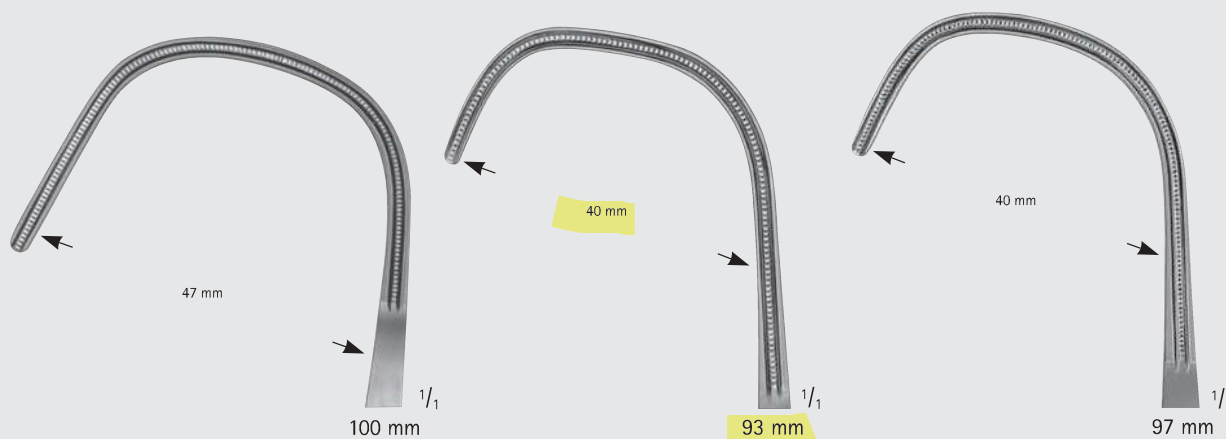
Atraumatische Gefäßklemmen

Toothing DE BAKEY



ATRAUMATA®

DE BAKEY Zahnung



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"



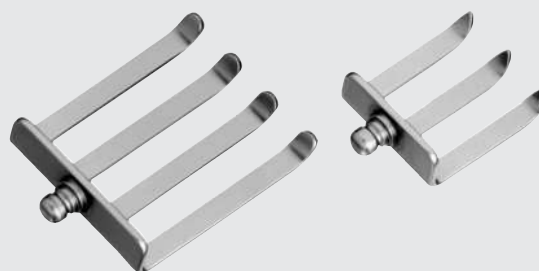
BV349R

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

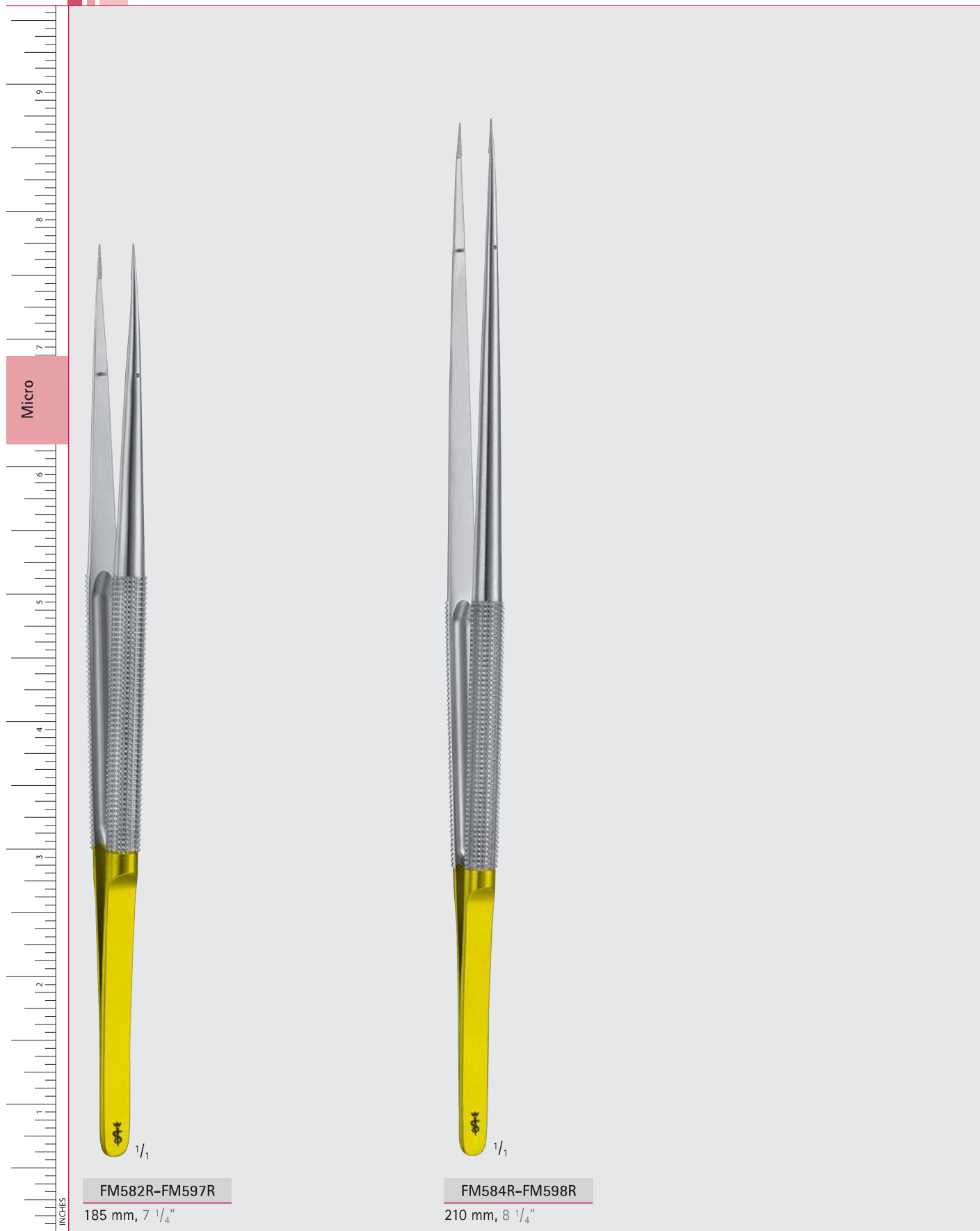
Blätter (Paar), allein
bestehend aus:

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

Micro Instruments – Mikro-Instrumente

DIA DUST® Micro Forceps

DIA DUST® Mikro-Pinzetten



FM582R-FM597R

185 mm, 7 1/4"

FM584R-FM598R

210 mm, 8 1/4"



Micro Instruments – Mikro-Instrumente

DIA DUST® Micro Forceps

DIA DUST® Mikro-Pinzetten



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					$1\frac{1}{1}$
185 mm $7\frac{1}{4}$ "	FM597R	FM587R	FM582R	FM586R	FM590R
210 mm $8\frac{1}{4}$ "	FM598R	FM589R	FM584R	FM588R	FM591R

2.24

Micro

MILLIMETERS



Toothing DE BAKEY



DE BAKEY Zahnung

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Sponge, Organ and Tissue Grasping Forceps

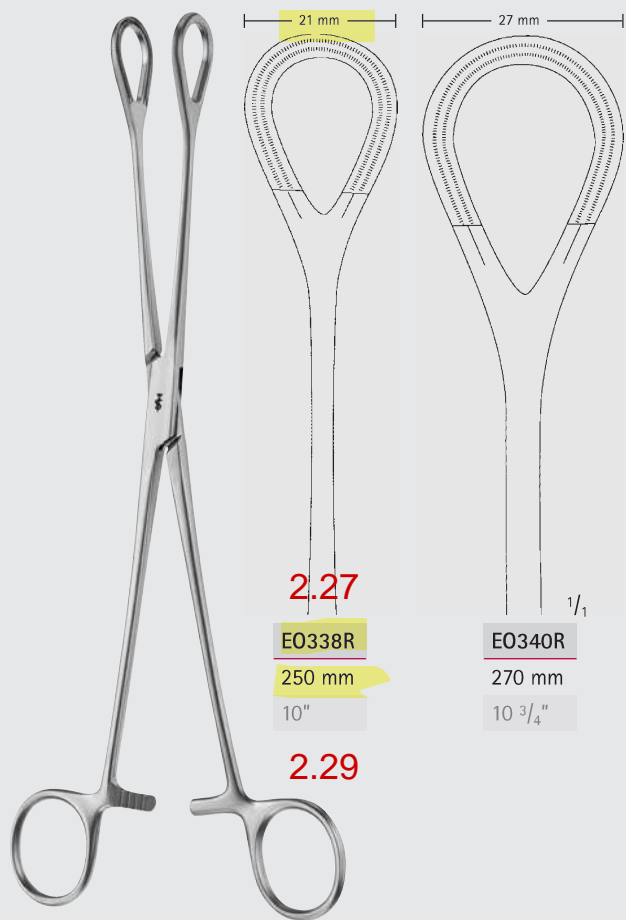
Schwamm-, Organ- und Gewebefasszangen

APRAUMATA®



COLLIN

EA061R-EA062R



E0338R-E0340R

Preparation
Vorbereitung

MILLIMETERS



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Supercut

Supercut Scissors
Supercut Scheren



BABY-METZENBAUM

BC930R-BC931R

115 mm, 4 1/2"



METZENBAUM

BC934R-BC935R

145 mm, 5 3/4"



METZENBAUM

BC936R-BC937R

180 mm, 7"

2.30

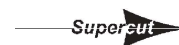
Scissors
Scheren

MILLIMETERS

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

Supercut Scissors

Supercut Scheren



Supercut Scissors

■ 1 Cutting blade with sharp Microtome edge

■ 1 Cutting blade with **Wavecut**

■ Identification:

Black marked rings, shiny instrument surface

Supercut Scheren

■ 1 Schneideblatt mit Mikrotomschliff

■ 1 Schneideblatt mit **Wellenschliff**

■ Kennzeichnung:

Schwarze Ringe, glänzende Oberfläche

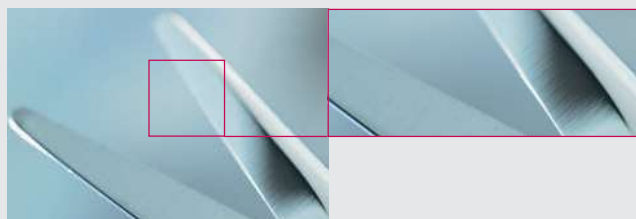


Microtome edge

■ 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

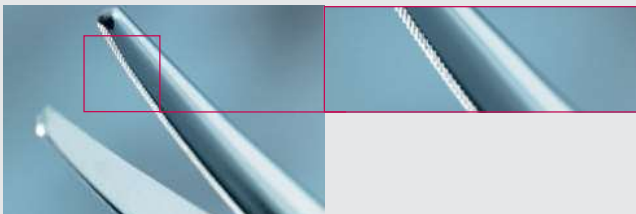


Wavecut

prevents tissue from slipping out during the cutting process

Wellenschliff

verhindert das Herausgleiten des Gewebes während des Schneidens



BC900R

BC901R

1/1

BC900R-BC901R

110 mm, 4 3/8"



BC903R

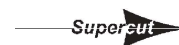
125 mm, 5"

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



DE BAKEY Zahnung

ARAUMATA®

straight
gerade



1/1

2.32

curved
gebogen



1/1

2.33

DE BAKEY

FB420R

DE BAKEY

FB422R

DE BAKEY

FB424R

DE BAKEY

FB426R

DE BAKEY

FB421R

DE BAKEY

FB423R

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

Length of jaw serration:

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"

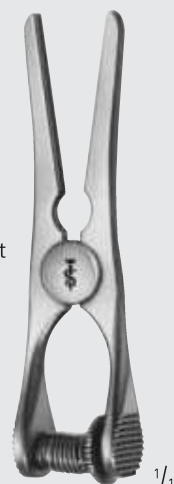
3 1/8"

3 3/8"

3 3/4"

4 1/2"

straight
gerade



1/1

curved
gebogen



1/1

GLOVER

FB432R

GLOVER

FB434R

GLOVER

FB436R

GLOVER

FB433R

GLOVER

FB435R

GLOVER

FB437R

Length of jaw serration:

25 mm

40 mm

60 mm

25 mm

40 mm

60 mm

Length of jaw serration:

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