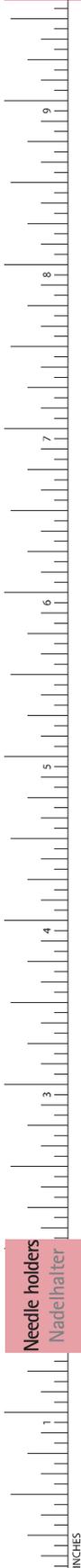
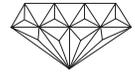


General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

DUROGRIP® Needle Holders

DUROGRIP® Nadelhalter



BABY-CRILE-WOOD

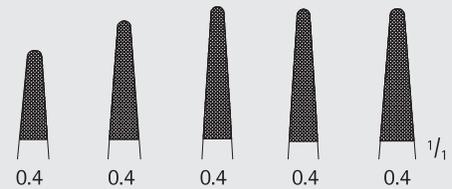
BM013R

150 mm, 6"



CRILE-WOOD

BM016R-BM030R



BM016R	BM017R	BM019R	BM030R	BM021R
145 mm	185 mm	200 mm	270 mm	305 mm
5 3/4"	7 1/4"	8"	10 3/4"	12"

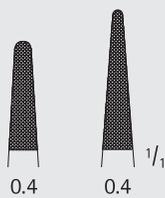
5.2

5.1



SAROT

BM020R-BM023R



BM020R	BM023R
175 mm	260 mm
7"	10 1/4"



HEGAR-MAYO-SEELEY

BM022R

200 mm, 8"

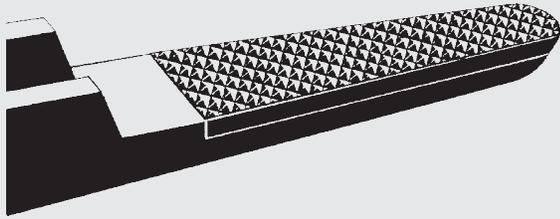
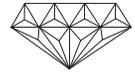


Needle holders
Nadelhalter

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

DUROGRIP® Needle Holders

DUROGRIP® Nadelhalter



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 „Griff“ 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



DUROGRIP® Needle holders with carbide inserts

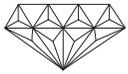
Identification:

■ gold-plated rings, handle ends and ratchets

DUROGRIP® Nadelhalter mit Hartmetall-Plättchen

■ Kennzeichnung:

Vergoldete Ringe, Branchenenden und Sperren



General Surgical Instruments – Klassisches Chirurgisches Instrumentarium
 »grazil«
 DUROGRIP® Needle Holders
 DUROGRIP® Nadelhalter



0.4	0.4	0.2	0.2 ^{1/1}
BM033R	BM034R	BM063R	BM064R
165 mm	210 mm	165 mm	210 mm
6 1/2"	8 1/4"	6 1/2"	8 1/4"

DE BAKEY

BM033R-BM064R

very delicate
 sehr fein



0.2	0.2	0.2 ^{1/1}
BM025R	BM026R	BM027R
180 mm	200 mm	230 mm
7"	8"	9"

5.4

BM025R-BM027R

very delicate
 sehr fein



0.4	0.4	0.4	0.4	0.4 ^{1/1}
BM032R	BM035R	BM036R	BM037R	BM038R
150 mm	180 mm	230 mm	250 mm	305 mm
6"	7"	9"	10"	12"

5.3

5.5

DE BAKEY

BM032R-BM038R



Needle holders
 Nadelhalter

MILLIMETERS

Micro Instruments – Mikro-Instrumente

DUROGRIP® Micro Needle Holders with Tungsten Carbide Inserts

DUROGRIP® Mikro-Nadelhalter mit Hartmetalleinlagen



Micro

1/1
0.4

BM003R **5.8**
with catch
mit Sperre
170 mm, 6 3/4"

1/1
0.2

CASTROVIEJO
BM004R
with catch
mit Sperre
180 mm, 7"

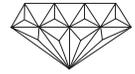
1/1
0.2

CASTROVIEJO
BM005R
with catch
mit Sperre
215 mm, 8 1/2"

General Surgical Instruments – Klassisches Chirurgisches Instrumentarium

DUROGRIP® Needle Holders

DUROGRIP® Nadelhalter



Needle holders
Nadelhalter



WANGENSTEEN

BM042R

275 mm, 10 3/4"



MASSON

BM090R

265 mm, 10 1/2"



FINOCHIETTO

BM092R

265 mm, 10 1/2"

5.10