

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Crile-Murary

150 mm – 6"

NH 10-100-01



Crile-Wood

150 mm – 6"

NH 10-105-01

180 mm – 7"

NH 10-105-02



Hegar-Baumgartner

140 mm – 5³/₄"

NH 10-110-01



Brown

130 mm – 5"

NH 10-115-01

180 mm – 7"

NH 10-115-012



Collier

125 mm – 5"

NH 10-120-01

kräftiges Modell, Maul diagonal gerieft
Heavy pattern, diagonally serrated jaw



Derf

125 mm – 5"

NH 10-125-01



120 mm – 4³/₄"

NH 10-125-02

*Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi*



Webster

130 mm – 5"

NH 10-130-01

glatt
smooth



Halsey

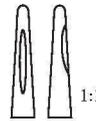
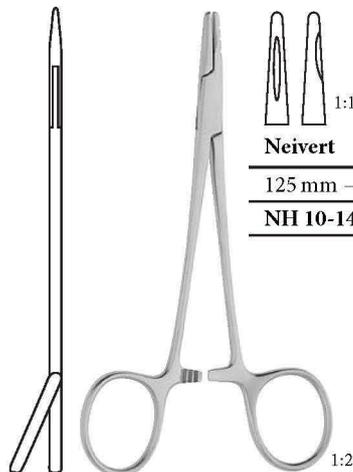
130 mm – 5"

NH 10-135-01

NH 10-135-02

glatt
smooth

gerieft
serrated



Neivert

125 mm – 5"

NH 10-140-01

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi




1:1


1:1


1:1


1:1


1:1


1:1


1:1

Mayo-Hegar

140 mm - 5½"	160 mm - 6¼"	180 mm - 7"	200 mm - 8"	240 mm - 9½"	260 mm - 10¼"	300 mm - 12"
NH 10-145-01	NH 10-145-02	NH 10-145-03	NH 10-145-04	NH 10-145-05	NH 10-145-06	NH 10-145-07


1:1


1:1


1:1


1:1


1:1


1:1

140 mm - 5½"	160 mm - 6¼"	180 mm - 7"	200 mm - 8"	240 mm - 9½"	260 mm - 10¼"
NH 10-150-01	NH 10-150-02	NH 10-150-03	NH 10-150-04	NH 10-150-05	NH 10-150-06

schlankes Modell
delicate pattern




1:1

Hegar

205 mm - 8"

NH 10-155-01

kräftiges Modell
Heavy pattern




1:1

Heaney

160 mm - 6¼"	NH 10-160-01
180 mm - 7"	NH 10-160-02
200 mm - 8"	NH 10-160-03




1:1

Sarot

180 mm - 7"	NH 10-160-01
260 mm - 10¼"	NH 10-160-02

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Jameson

235 mm - 9¹/₄"

NH 10-160-01



Masson

270 mm - 10³/₄"

NH 10-175-01



Finochietto

270 mm - 10³/₄"

NH 10-180-01

*Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi*



Stratte

230 mm - 9"

NH 10-185-01



Wangenstein

270 mm - 10³/₄"

NH 10-190-01



Bozemann (Wertheim)

200 mm - 8"

NH 10-190-01

240 mm - 9¹/₂"

NH 10-190-01

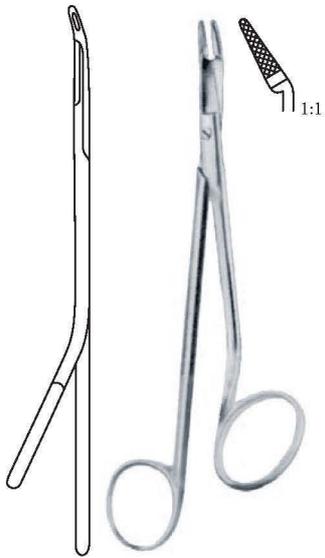


Thomson-Walker (Bozemann)

200 mm - 8"

NH 10-200-01

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Gillies

145 mm - 5 ³ / ₄ "	NH 10-205-01
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Gillies

160 mm - 6 ¹ / ₄ "	NH 10-210-01
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Olsen-Hegar

140 mm - 5 ¹ / ₂ "	NH 10-215-01
170 mm - 6 ³ / ₄ "	NH 10-215-02
190 mm - 7 ¹ / ₂ "	NH 10-215-03

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Mathieu

140 mm – 5½"	NH 10-220-01		NH 10-225-01
170 mm – 6¾"	NH 10-220-02	NH 10-221-02	NH 10-225-01
200 mm – 8"	NH 10-220-03	NH 10-221-03	NH 10-225-01
240 mm – 9½"	NH 10-220-04		



kräftiges Modell
heavy pattern

schlankes Modell
Delicate pattern



Mathieu-Olsen

140 mm – 5½"	NH 10-230-01
170 mm – 6¾"	NH 10-230-02
200 mm – 8"	NH 10-230-03



Mathieu

170 mm – 6¾"	NH 10-235-01
200 mm – 8"	NH 10-235-02

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Castroviejo-Jacobson	 1:1	 1:1	 1:1	 1:1
140 mm – 5½"	NH 10-240-01	NH 10-241-01	NH 10-242-01	NH 10-243-01
150 mm – 6"	NH 10-240-02	NH 10-241-02	NH 10-242-02	NH 10-243-02
180 mm – 7"	NH 10-240-03	NH 10-241-03	NH 10-242-03	NH 10-243-03
210 mm – 8¼"	NH 10-240-04	NH 10-241-04	NH 10-242-04	NH 10-243-04

glattes Maul
smooth jaws

gerade, ohne Sperre
straight, without ratchet

gerade, mit Sperre
straight, with ratchet

gebogen, ohne Sperre
curved, without ratchet

gebogen, mit Sperre
curved, with ratchet



Toennis

180 mm – 7"

NH 10-245-01



Lichtenberg

170 mm – 6¾"

NH 10-250-01

200 mm – 8"

NH 10-250-02

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Boynton

120 mm – 4³/₄ "

NH 10-255-01



Kalt

140 mm – 5¹/₂ "

NH 10-260-01



Arruga

160 mm – 6¹/₄ "



NH 10-265-01

gerade
straight



NH 10-266-01

gebogen
curved

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Hegar-Baumgartner

140 mm - 5 1/2"

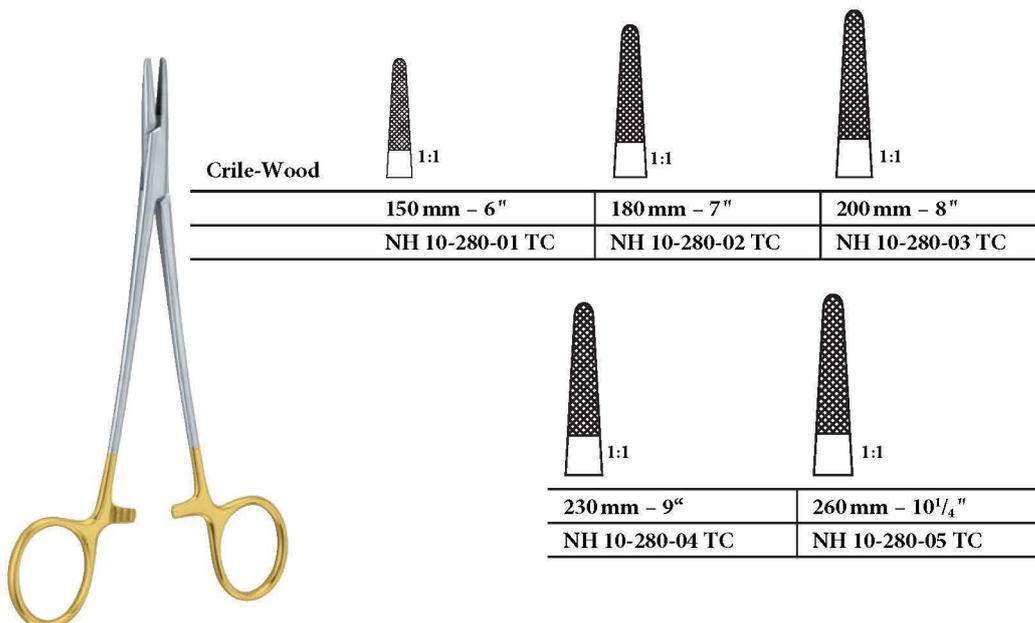
NH 10-270-01 TC



Baby-Crile Wood

150 mm - 6"

NH 10-275-01 TC



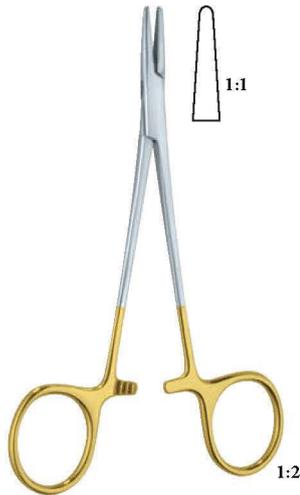
Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Derf (Wright)

120 mm - 4³/₄"

NH 10-280-01 TC

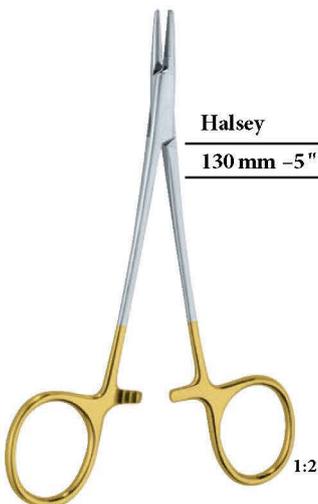


Webster

130 mm - 5"

NH 10-290-01 TC

glatt
smooth

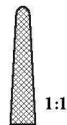


Halsey

130 mm - 5"

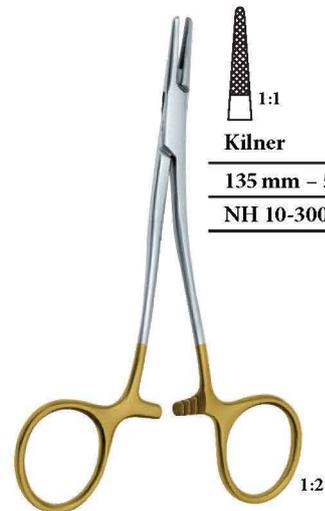


glatt
smooth



gerieft
serrated

NH 10-295-01 TC **NH 10-296-01 TC**



Kilner

135 mm - 5¹/₄"

NH 10-300-01 TC

*Nadelhalter ; Needle holders
 Porte-aiguilles ; Porta-agujas
 Porta aghi*



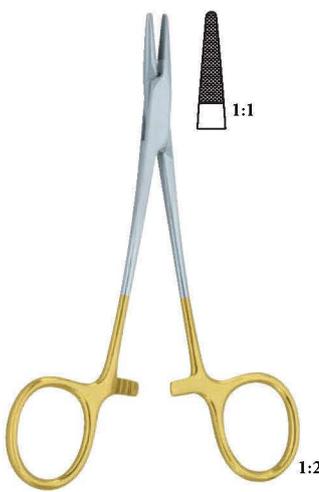
Mayo-Hegar

140 mm - 5 1/2"	160 mm - 6 1/4"	180 mm - 7"	200 mm - 8"	240 mm - 9 1/2"	260 mm - 10 1/4"	300 mm - 12"
NH 10-305-01 TC	NH 10-305-02 TC	NH 10-305-03 TC	NH 10-305-04 TC	NH 10-305-05 TC	NH 10-305-06 TC	NH 10-305-07 TC



Neivert (Masing)
 130 mm - 5"
 NH 10-310-01 TC

*ein Ring abgewinkelt
 one ring angled*



Converse
 130 mm - 5"
 NH 10-315-01 TC



Mathieu-Olsen

140 mm - 5 1/2"	NH 10-320-01 TC
170 mm - 6 3/4"	NH 10-320-02 TC
200 mm - 8"	NH 10-320-03 TC

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Foster-Gillies

120 mm – 4³/₄"



NH 10-330-01 TC

gerade, gerieft
straight, serrated



NH 10-331-01 TC

gerade, glatt
straight, smooth



NH 10-332-01 TC

gebogen, gerieft
curved, serrated



NH 10-333-01 TC

gebogen, glatt
curved, smooth



Olsen-Hegar



140 mm – 5¹/₂"

NH 10-335-01 TC



170 mm – 6³/₄"

NH 10-335-02 TC



190 mm – 7¹/₂"

NH 10-335-03 TC

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Stratte
 230 mm – 9"
 NH 10-340-01 TC



Heaney

160 mm – 6 ¹ / ₄ "	NH 10-345-01 TC
180 mm – 7"	NH 10-345-01 TC
200 mm – 8"	NH 10-345-01 TC



Bozemann (Wertheim)

 1:1	 1:1	 1:1	 1:1
200 mm – 8"	240 mm – 9 ¹ / ₂ "	260 mm – 10 ¹ / ₄ "	300 mm – 12"
NH 10-350-01 TC	NH 10-350-02 TC	NH 10-350-03 TC	NH 10-350-04 TC

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Masson

270 mm - 10³/₄"

NH 10-355-01 TC



Binocchio

270 mm - 10³/₄"

NH 10-360-01 TC



Angenstein

270 mm - 10³/₄"

NH 10-365-01 TC

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Mathieu

 1:1	 1:1	 1:1	 1:1
140 mm – 5½"	170 mm – 6¾"	200 mm – 8"	240 mm – 9½"
NH 10-370-01 TC	NH 10-370-02 TC	NH 10-370-03 TC	NH 10-370-04 TC

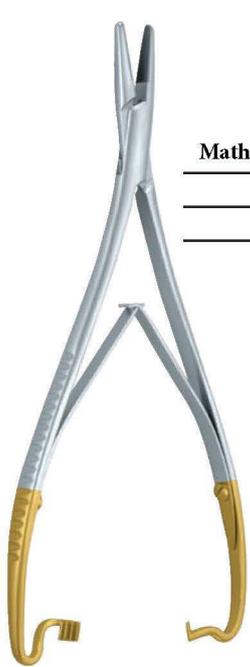
 1:1	 1:1
170 mm – 6¾"	200 mm – 8"
NH 10-370-05 TC	NH 10-370-06 TC

kräftiges Modell
Heavy pattern

 1:1	 1:1	 1:1	 1:1
140 mm – 5½"	170 mm – 6¾"	200 mm – 8"	240 mm – 9½"
NH 10-371-01 TC	NH 10-371-02 TC	NH 10-371-03 TC	NH 10-371-04 TC

schlankes Modell
delicate pattern
modèle fin
modelo delicado
modello delicato

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Mathieu	 1:1	 1:1
	170 mm – 6 ³ / ₄ ”	200 mm – 8”
	NH 10-375-01 TC	NH 10-375-02 TC



Lichten-Berg	 1:1	 1:1
	170 mm – 6 ³ / ₄ ”	200 mm – 8”
	NH 10-380-01 TC	NH 10-380-02 TC



Hosel	 1:1	 1:1
	200 mm – 8”	250 mm – 9 ³ / ₄ ”
	NH 10-385-01 TC	NH 10-385-02 TC

mit langem Hals
with long neck



	 1:1
	205 mm – 8”
	NH 10-390-01 TC

mit langem Hals
with long neck

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



☒ **eifel**

 1:1	 1:1
200 mm – 8"	230 mm – 9"
NH 10-395-01 TC	NH 10-395-02 TC



☒ **rruga**

 1:1	 1:1
160 mm – 6 ¹ / ₄ "	
NH 10-400-01 TC	NH 10-400-02 TC



☒ **langenbeck**

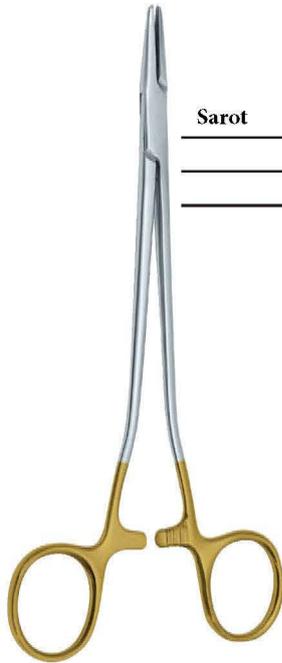
 1:1	
180 mm – 7"	NH 10-405-01 TC
200 mm – 8"	NH 10-405-02 TC
230 mm – 9"	NH 10-405-03 TC



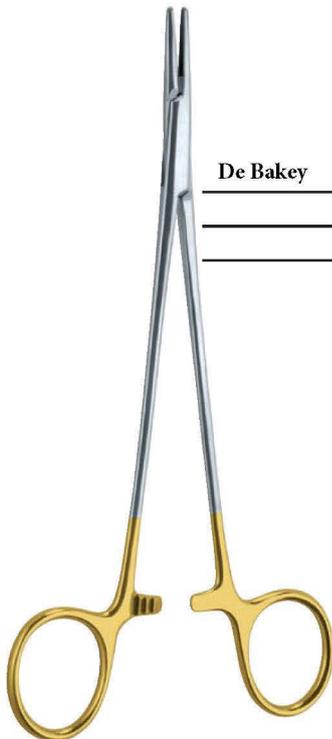
Toennis

 1:1	
180 mm – 7"	
NH 10-410-01 TC	

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Sarot	 1:1	 1:1	 1:1
	180 mm – 7"	200 mm – 8"	260 mm – 10 ¹ / ₄ "
	NH 10-415-01 TC	NH 10-415-01 TC	NH 10-415-01 TC



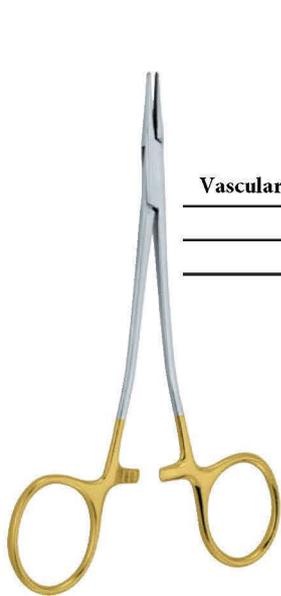
De Bakey	 1:1	 1:1	 1:1	 1:1
	180 mm – 7"	200 mm – 8"	230 mm – 9"	260 mm – 10 ¹ / ₄ "
	NH 10-420-01 TC	NH 10-420-02 TC	NH 10-420-03 TC	NH 10-420-04 TC



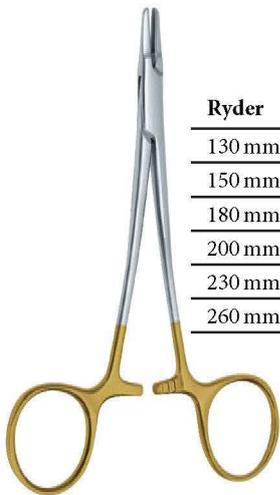
Twist			
	150 mm – 6"	NH 10-425-01 TC	NH 10-426-01 TC
	180 mm – 7"	NH 10-425-02 TC	NH 10-426-02 TC
	200 mm – 8"	NH 10-425-03 TC	NH 10-426-03 TC

Drahtzange
Wire forceps

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Vascular	 1:1	 1:1	 1:1	 1:1
	140 mm - 5 1/2"	180 mm - 7"	200 mm - 8"	230 mm - 9"
	NH 10-430-01 TC	NH 10-430-02 TC	NH 10-430-03 TC	NH 10-430-04 TC



Ryder		
	130 mm - 5"	NH 10-435-01 TC
	150 mm - 6"	NH 10-435-02 TC
	180 mm - 7"	NH 10-435-03 TC
	200 mm - 8"	NH 10-435-04 TC
	230 mm - 9"	NH 10-435-05 TC
	260 mm - 10 1/4"	NH 10-435-06 TC

Mini-Ryder	
	NH 10-436-01 TC
	NH 10-436-02 TC
	NH 10-436-03 TC
	NH 10-436-04 TC
	NH 10-436-05 TC
	NH 10-436-06 TC



iethrich		
	160 mm - 6 1/4"	NH 10-440-01 TC
	180 mm - 7"	NH 10-440-02 TC
	200 mm - 8"	NH 10-440-03 TC
	230 mm - 9"	NH 10-440-04 TC
	250 mm - 9 3/4"	NH 10-440-05 TC

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



130 mm – 5"	150 mm – 5 ³ / ₄ "	170 mm – 6 ³ / ₄ "
NH 10-445-01	NH 10-445-02	NH 10-445-03

mit Spezialbeschichtung im Maul
with special coated jaw

mors avec couche special boca
 con capa especial morso con
 spalatura speciale



180 mm – 7"	200 mm – 8"	230 mm – 9"
NH 10-445-04	NH 10-445-05	NH 10-445-06

mit Spezialbeschichtung im Maul
with special coated jaw

mors avec couche special boca
 con capa especial morso con
 spalatura speciale



Ryder	
130 mm – 5"	NH 10-450-01
150 mm – 6"	NH 10-450-02
180 mm – 7"	NH 10-450-03
200 mm – 8"	NH 10-450-04
230 mm – 9"	NH 10-450-05

mit Spezialbeschichtung im Maul
with special coated jaw

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Castroviejo- Jacobson



140 mm - 5 1/2"	NH 10-455-01 TC	NH 10-456-01 TC	NH 10-457-01 TC	NH 10-458-01 TC
150 mm - 6"	NH 10-455-02 TC	NH 10-456-02 TC	NH 10-457-02 TC	NH 10-458-02 TC
180 mm - 7"	NH 10-455-03 TC	NH 10-456-03 TC	NH 10-457-03 TC	NH 10-458-03 TC
210 mm - 8 1/4"	NH 10-455-04 TC	NH 10-456-04 TC	NH 10-457-04 TC	NH 10-458-04 TC

glattes Maul
smooth jaws

gebogen, mit Sperre
curved, without ratchet

gebogen, ohne Sperre
curved, with ratchet

gerade, ohne Sperre
straight, without ratchet

gerade, mit Sperre
straight, with ratchet



Vascular

NH 10-460-01 TC	NH 10-460-01 TC	NH 10-460-01 TC	NH 10-460-01 TC	180 mm - 7"
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gebogen, mit Sperre
curved, without ratchet

gebogen, ohne Sperre
curved, with ratchet

gerade, ohne Sperre
straight, without ratchet

gerade, mit Sperre
straight, with ratchet



1:2

Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Castroviejo

130 mm – 5"



NH 10-465-01 TC

gerade, gerieftes Maul
straight, serrated jaws
droit, mors strié
recta, boca estriada
retto, morso zigrinato



NH 10-465-02 TC

gebogen, gerieftes Maul
curved, serrated jaws
courbe, mors strié
curva, boca estriada
curvo, morso zigrinato



Castroviejo

130 mm – 5"

NH 10-470-01 TC

glattes Maul
smooth jaws
mors strié
boca lisa
morso liscio



Barraquer

130 mm – 5"



NH 10-475-01 TC

gebogen, mit Sperre
curved, with ratchet
courbe, avec crémaillère
curva, con cremallera
curvo, con cremagliera



NH 10-475-02 TC

gebogen, ohne Sperre
curved, without ratchet
courbe, sans crémaillère
curva, sin cremallera
curvo, senza cremagliera

*Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi*



Boynton

120 mm - 4³/₄"

NH 10-480-01 TC



Kalt

140 mm - 5¹/₂"

NH 10-485-01 TC

MICRO & NEURO SURGERY

Mikronadelhalter : *Micro needle holders*
 Micro porte aiguilles : *Micro porta agujas*
 Micro porta aghi



	 1:1	 1:1
	0.3 mm x 0.4 mm	0.3 mm x 0.4 mm
180 mm - 7"	NH 10-500-01 Ti	NH 10-500-02 Ti

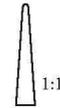
Titan, mit Sperre
Titanium, with ratchet

	 1:1	 1:1
	0.8 mm x 0.8 mm	0.8 mm x 0.8 mm
185 mm - 7 1/4"	NH 10-505-01 Ti	NH 10-505-01 Ti

Titan, mit Sperre
Titanium, with ratchet

MICRO & NEURO SURGERY

Mikronadelhalter :Micro needle holders
 Micro porte aiguilles : Micro porta agujas
 Micro porta aghi



	0.5 mm x 0.8 mm	0.5 mm x 0.8 mm
200 mm - 8"	NH 10-510-01 Ti	NH 10-510-02 Ti

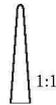
Titan, mit Sperre
 Titanium, with ratchet



	0.4 x 0.6 mm	0.4 x 0.6 mm	0.6 x 0.6 mm	0.6 x 0.6 mm
200 mm - 8"	NH 10-515-01 Ti	NH 10-515-02 Ti	NH 10-515-03 Ti	NH 10-515-04 Ti

Titan, mit Sperre
 Titanium, with ratchet

Mikronadelhalter :Micro needle holders
Micro porte aiguilles : Micro porta agujas
Micro porta aghi



225 mm – 8 ³ / ₄ "	NH 10-520-01 TC	NH 10-520-02 TC
225 mm – 8 ³ / ₄ "	NH 10-520-01 TC	NH 10-520-01 TC

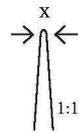
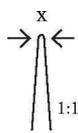
225 mm – 8 ³ / ₄ "	NH 10-521-01 Ti	NH 10-521-02 Ti
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ohne Sperre
without ratchet

225 mm – 8 ³ / ₄ "	NH 10-525-01 Ti	NH 10-525-02 Ti
225 mm – 8 ³ / ₄ "	NH 10-526-01 Ti	NH 10-526-02 Ti

mit Sperre
with ratchet

Mikronadelhalter mit gedrehtem Schluss
Micro needle holders, 90° twisted Micro
porte aiguilles, tordus de 90°
Micro porta
agujas, giradas de 90°
Porta aghi per micro-neurochirurgia



	x = 0.4 mm	x = 0.4 mm	x = 0.9 mm	x = 0.9 mm
200 mm – 8"	NH 10-530-01	NH 10-531-01	NH 10-532-01	NH 10-533-01
225 mm – 8 ³ / ₄ "	NH 10-530-02	NH 10-531-02	NH 10-532-02	NH 10-533-02
240 mm – 9 ¹ / ₂ "	NH 10-530-03	NH 10-531-03	NH 10-532-03	NH 10-533-03
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade <i>straight</i>	gebogen <i>curved</i>

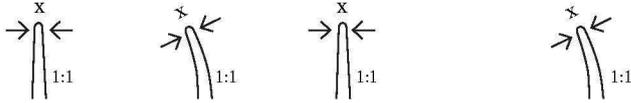
	x = 0.4 mm	x = 0.4 mm	x = 0.9 mm	x = 0.9 mm
200 mm – 8"	NH 10-535-01	NH 10-536-01	NH 10-537-01	NH 10-538-01
225 mm – 8 ³ / ₄ "	NH 10-535-02	NH 10-536-02	NH 10-537-02	NH 10-538-02
240 mm – 9 ¹ / ₂ "	NH 10-535-03	NH 10-536-03	NH 10-537-03	NH 10-538-03
ohne Sperre, diamantiert <i>without ratchet, diamond coated</i> <i>straight</i>	gerade	gebogen <i>curved</i>	gerade <i>straight</i>	gebogen <i>curved</i>

Mikronadelhalter :Micro needle holders
 Micro porte aiguilles : Micro porta agujas
 Micro porta aghi



Jacobson	 1:1	 1:1	 1:1	 1:1
180 mm – 7"	NH 10-540-01	NH 10-541-01	NH 10-545-01	NH 10-546-01
ohne Sperre without ratchet	gerade straight	gebogen curved	gerade, diamantiert straight, diamond coated	gebogen, diamantiert curved, diamond coated
180 mm – 7"	NH 10-550-01	NH 10-551-01	NH 10-560-01	NH 10-561-01
mit Sperre with ratchet	gerade straight	gebogen curved	gerade, diamantiert straight, diamond coated	gebogen, diamantiert curved, diamond coated

Mikronadelhalter :Micro needle holders
Micro porte aiguilles : Micro porta agujas
Micro porta aghi



9 mm Ø	x = 1.0 mm	x = 1.0 mm	x = 1.0 mm	x = 1.0 mm
230 mm – 9"	NH 10-565-01	NH 10-566-01	NH 10-565-02	NH 10-566-02
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

9 mm Ø	x = 1.0 mm	x = 1.0 mm	x = 1.0 mm	x = 1.0 mm
230 mm – 9"	NH 10-570-01	NH 10-571-01	NH 10-570-02	NH 10-571-02
mit Sperre <i>with ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>



9 mm Ø				
230 mm – 9"	NH 10-575-01 TC	NH 10-576-01 TC	NH 10-575-02 TC	NH 10-576-02 TC
ohne Sperre <i>without ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

9 mm Ø				
230 mm – 9"	NH 10-580-01 TC	NH 10-581-01 TC	NH 10-580-02 TC	NH 10-581-02 TC
mit Sperre <i>with ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

Mikronadelhalter :Micro needle holders
Micro porte aiguilles : Micro porta agujas
Micro porta aghi



Castroviejo	 1:1	 1:1	 1:1	 1:1
x = 11.0 mm x 0.75 mm				
140 mm – 5 ¹¹ / ₂ "	NH 10-585-01	NH 10-586-01	NH 10-585-02	NH 10-586-02
ohne Sperre, feines Maul <i>without ratchet, fine jaws</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>
x = 11.0 mm x 0.75 mm				
140 mm – 5 ¹¹ / ₂ "	NH 10-590-01	NH 10-591-01	NH 10-590-02	NH 10-591-02
mit Sperre, feines Maul <i>with ratchet, fine jaws</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

Mikronadelhalter : *Micro needle holders*
 Micro porte aiguilles : *Micro porta agujas*
 Micro porta aghi



Jacobson	 1:1	 1:1	 1:1	 1:1
	x = 1 mm			
180 mm - 7"	NH 10-590-01	NH 10-591-01	NH 10-590-02	NH 10-591-02
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
180 mm - 7"	NH 10-595-01	NH 10-596-01	NH 10-595-02	NH 10-596-02
mit Sperre <i>with ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

	 1:1	 1:1	 1:1	 1:1
	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
180 mm - 7"	NH 10-600-01 TC	NH 10-601-01 TC	NH 10-600-02 TC	NH 10-601-02 TC
ohne Sperre <i>without ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

180 mm - 7"	NH 10-605-01 TC	NH 10-606-01 TC	NH 10-605-02 TC	NH 10-606-02 TC
1 mm				
mit Sperre <i>with ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

Mikronadelhalter :Micro needle holders
Micro porte aiguilles : Micro porta agujas
Micro porta aghi



Yasargil	 1:1	 1:1	 1:1	 1:1
180 mm – 7"	NH 10-610-01	NH 10-611-01	NH 10-612-01	NH 10-613-01
200 mm – 8"	NH 10-610-02	NH 10-611-02	NH 10-612-02	NH 10-613-02
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>
180 mm – 7"	NH 10-615-01	NH 10-616-01	NH 10-617-01	NH 10-618-01
200 mm – 8"	NH 10-615-02	NH 10-616-02	NH 10-617-02	NH 10-618-02
mit Sperre <i>with ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

Mikronadelhalter mit Rundgriff
Micro needle holders with round handle
Micro porte aiguilles avec manche ronde
Micro porta agujas con mango redondo
Micro porta aghi con manico rotondo



1:1

	 1:1	 1:1	 1:1	 1:1
Yasargil	x = 1 mm			
210 mm – 8 ¹ / ₄ ”	NH 10-620-01	NH 10-621-01	NH 10-622-01	NH 10-623-01
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
210 mm – 8 ¹ / ₄ ”	NH 10-625-01	NH 10-626-01	NH 10-627-01	NH 10-628-01
mit Sperre <i>with ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

	 1:1	 1:1	 1:1	 1:1
	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
210 mm – 8 ¹ / ₄ ”	NH 10-630-01 TC	NH 10-631-01 TC	NH 10-632-01 TC	NH 10-633-01 TC
ohne Sperre <i>without ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
210 mm – 8 ¹ / ₄ ”	NH 10-635-01 TC	NH 10-636-01 TC	NH 10-637-01 TC	NH 10-638-01 TC
mit Sperre <i>with ratchet</i>	gerade, glatt <i>straight, smooth</i>	gebogen, glatt <i>curved, smooth</i>	gerade, gerieft <i>straight, serrated</i>	gebogen, gerieft <i>curved, serrated</i>

Mikronadelhalter mit Rundgriff
Micro needle holders with round handle
Micro porte aiguilles avec manche ronde
Micro porta agujas con mango redondo
Micro porta aghi con manico rotondo



110 mm - 4 ¹ / ₄ "	8 mm Ø	NH 10-640-01	NH 10-641-01
125 mm - 5"	7 mm Ø	NH 10-640-02	NH 10-641-02
130 mm - 5"	8 mm Ø	NH 10-640-03	NH 10-641-03
130 mm - 5"	10 mm Ø	NH 10-640-04	NH 10-641-04
150 mm - 6"	8 mm Ø	NH 10-640-05	NH 10-641-05
180 mm - 7"	8 mm Ø	NH 10-640-06	NH 10-641-06
180 mm - 7"	10 mm Ø	NH 10-640-07	NH 10-641-07

ohne Sperre
without ratchet

gerade
straight

gebogen
curved

110 mm - 4 ¹ / ₄ "	8 mm Ø	NH 10-645-01	NH 10-646-01
125 mm - 5"	7 mm Ø	NH 10-645-02	NH 10-646-02
130 mm - 5"	8 mm Ø	NH 10-645-03	NH 10-646-03
130 mm - 5"	10 mm Ø	NH 10-645-04	NH 10-646-04
150 mm - 6"	8 mm Ø	NH 10-645-05	NH 10-646-05
180 mm - 7"	8 mm Ø	NH 10-645-06	NH 10-646-06
180 mm - 7"	10 mm Ø	NH 10-645-07	NH 10-646-07

mit Sperre
with ratchet

gerade
straight

gebogen
curved

Mikronadelhalter mit Rundgriff
Micro needle holders with round handle
Micro porte aiguilles avec manche ronde
Micro porta agujas con mango redondo
Micro porta aghi con manico rotondo



Barraquer		 1:1	 1:1	 1:1	 1:1
140 mm – 5½"	8 mm Ø	NH 10-650-01	NH 10-651-01	NH 10-652-01	NH 10-653-01
ohne Sperre, sehr feines Maul <i>without ratchet, extra delicate jaws</i>		gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>
140 mm – 5½"	8 mm Ø	NH 10-655-01	NH 10-656-01	NH 10-657-01	NH 10-658-01
mit Sperre, sehr feines Maul <i>with ratchet, extra delicate jaws</i>		gerade	gebogen	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond coated</i>

Mikronadelhalter mit Rundgriff
Micro needle holders with round handle
Micro porte aiguilles avec manche ronde
Micro porta agujas con mango redondo
Micro porta aghi con manico rotondo



150 mm – 6"	9 mm Ø	NH 10-660-01
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ohne Sperre, gebogen
without ratchet, curved
sans crémaillère, courbe
sin cremallera, curvo
senza cremagliera, curvo

1:1