

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

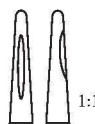
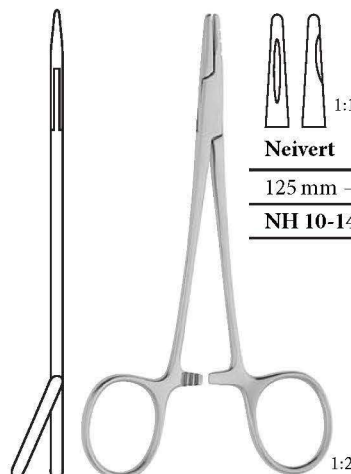
130 mm – 5 "

glatt
smooth



NH 10-135-01 NH 10-135-02

gerieft
serrated

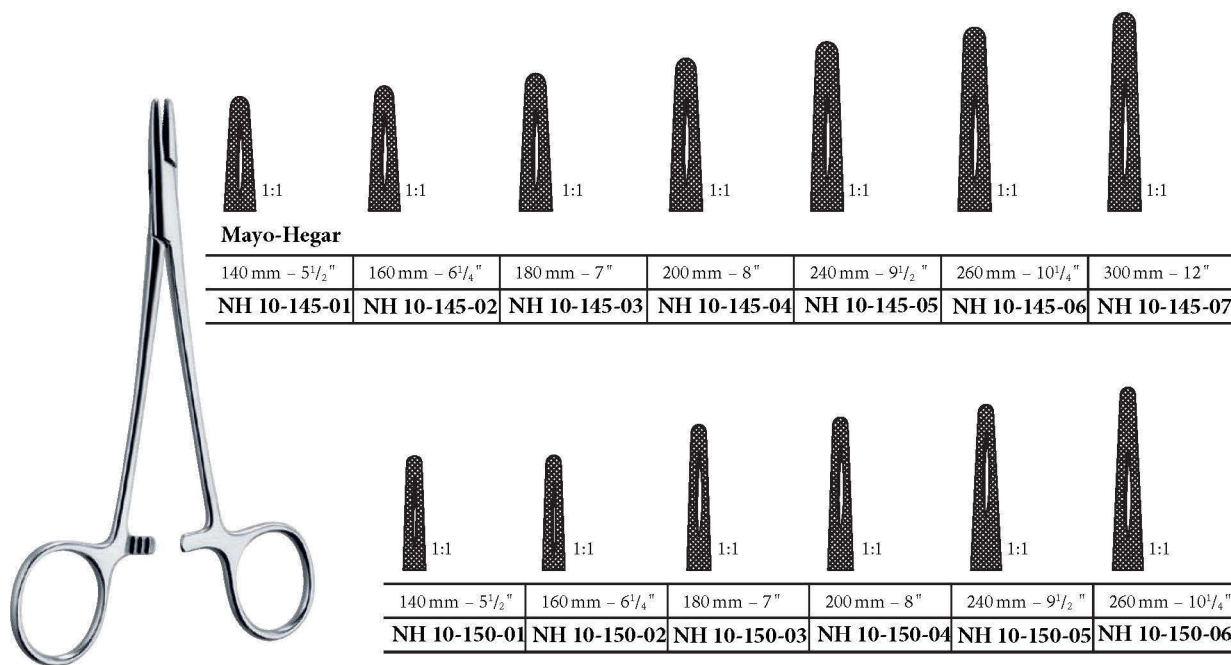


Neivert

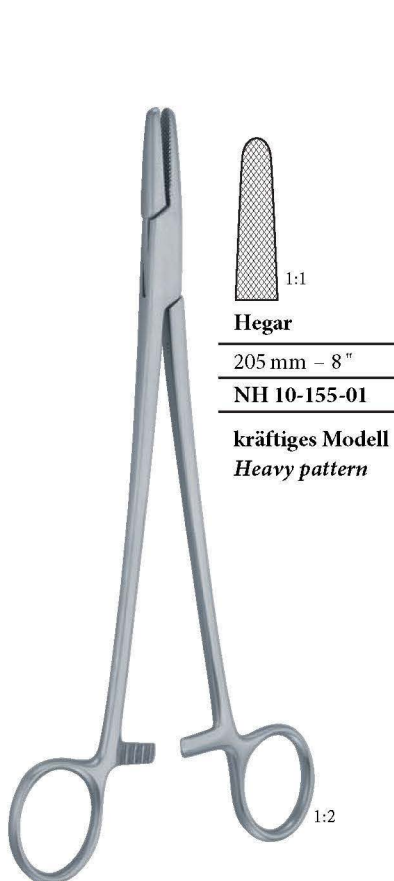
125 mm – 5 "

NH 10-140-01

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



schlankes Modell
delicate pattern



Heaney

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



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



Finocchio

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



Wangensteen

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

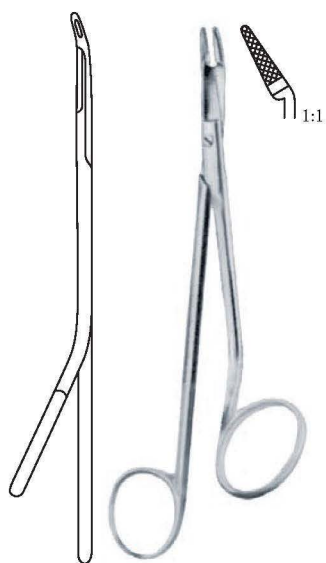


Thomson-Walker (Bozemann)

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 <i>smooth jaws</i>	gerade, ohne Sperre <i>straight, without ratchet</i>	gebogen, ohne Sperre <i>curved, without ratchet</i>	gebogen, mit Sperre <i>curved, with ratchet</i>



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



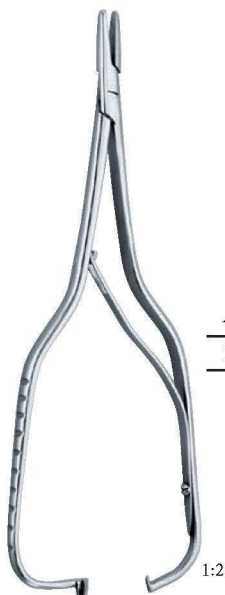
Boynton

120 mm – 4³/₄ "
 NH 10-255-01



Kalt

140 mm – 5¹/₂ "
 NH 10-260-01



Arruga

160 mm – 6¹/₄ "



1:1

gerade
straight



1:1

gebogen
curved

NH 10-265-01 NH 10-266-01

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



Hegar-Baumgartner

140 mm – 5 1/2"

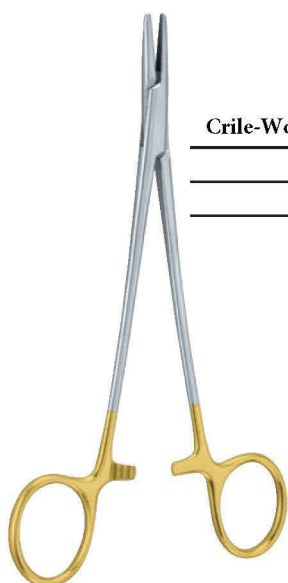
NH 10-270-01 TC



Baby-Crile Wood

150 mm – 6"

NH 10-275-01 TC



Crile-Wood



150 mm – 6"

NH 10-280-01 TC

180 mm – 7"

NH 10-280-02 TC

200 mm – 8"

NH 10-280-03 TC



230 mm – 9"

NH 10-280-04 TC



260 mm – 10 1/4"

NH 10-280-05 TC

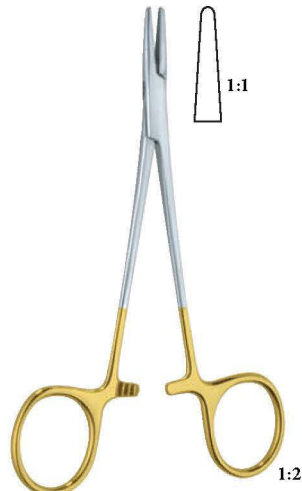
Nadelhalter ; Needle holders
Porte-aiguilles ; Porta-agujas
Porta aghi



Derf (Wright)

120 mm – 4³/₄ "

NH 10-280-01 TC

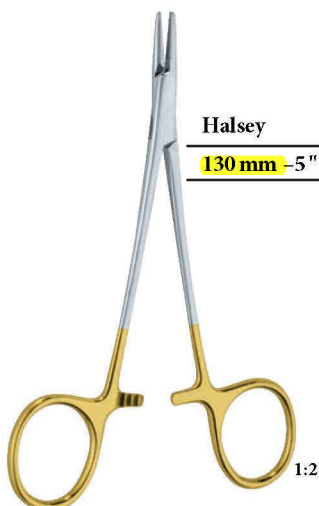


Webster

130 mm – 5 "

NH 10-290-01 TC

glatt
smooth



Halsey

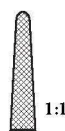
130 mm – 5 "



1:1

NH 10-295-01 TC

glatt
smooth



1:1

NH 10-296-01 TC

gerieft
serrated

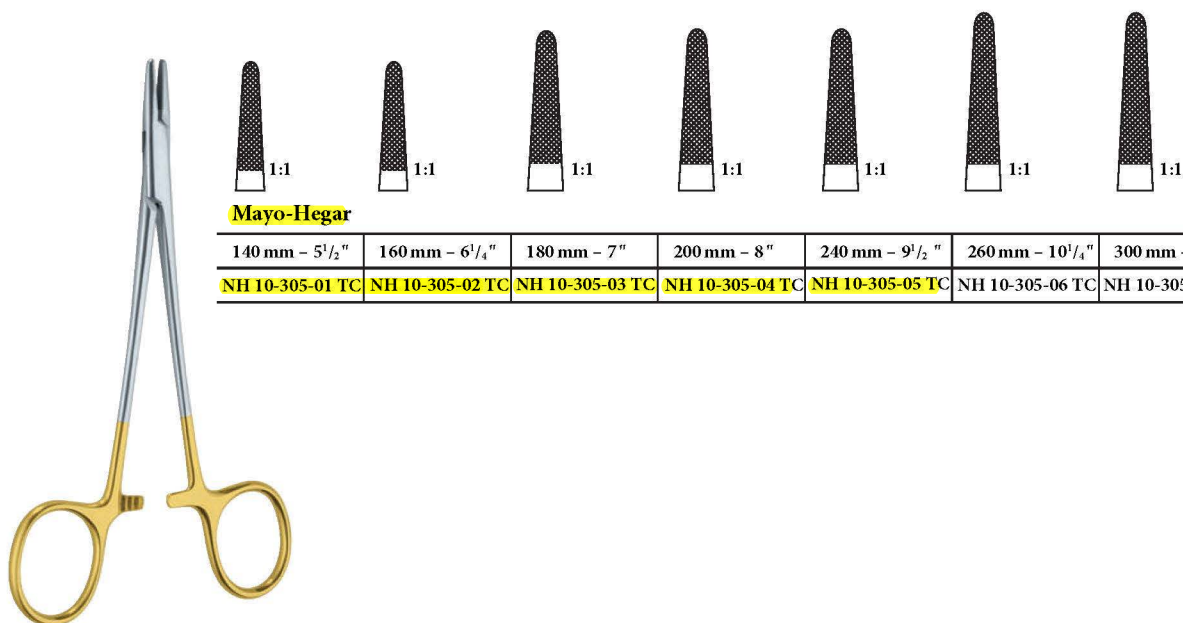


Kilner

135 mm – 5¹/₄ "

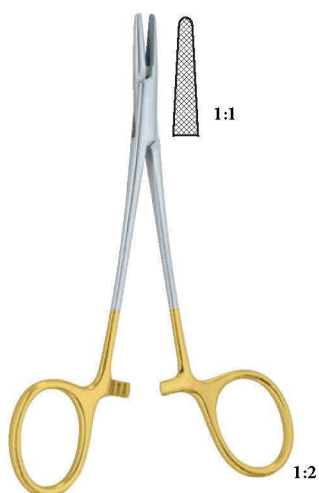
NH 10-300-01 TC

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



Mayo-Hegar

140 mm – 5½" "	160 mm – 6¼" "	180 mm – 7" "	200 mm – 8" "	240 mm – 9½" "	260 mm – 10¼" "	300 mm – 12" "
NH 10-305-01 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

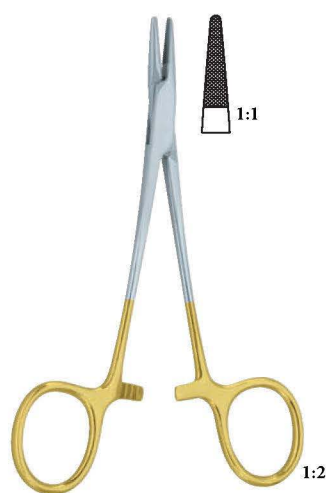


Neivert (Masing)

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 – 5½" "

NH 10-320-01 TC

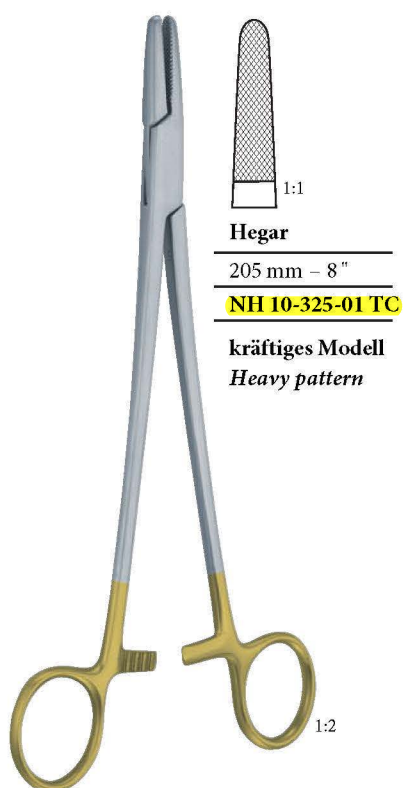
170 mm – 6¾" "

NH 10-320-02 TC

200 mm – 8" "

NH 10-320-03 TC

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

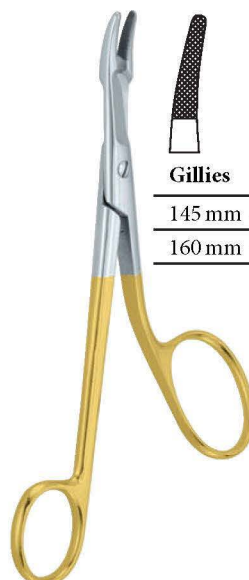


Hegar

205 mm – 8 "

NH 10-325-01 TC

kräftiges Modell
Heavy pattern



Gillies

145 mm – 5³/₄ "

NH 10-326-01 TC

160 mm – 6¹/₄ "

NH 10-326-02 TC



Foster-Gillies

120 mm – 4³/₄ "



NH 10-330-01 TC
gerade, gerieft
straight, serrated



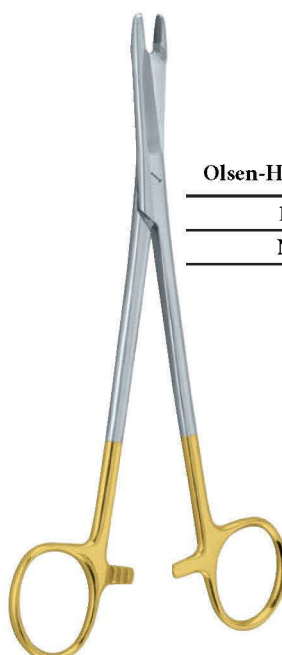
NH 10-331-01 TC
gerade, glatt
straight, smooth



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 – 6¹/₄ "

NH 10-345-01 TC

180 mm – 7 "

NH 10-345-01 TC

200 mm – 8 "

NH 10-345-01 TC



Bozemann (Wertheim)



200 mm – 8 "

NH 10-350-01 TC



240 mm – 9¹/₂ "

NH 10-350-02 TC



260 mm – 10¹/₄ "

NH 10-350-03 TC



300 mm – 12 "

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



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



170 mm – 6¾" "

200 mm – 8" "

NH 10-370-05 TC

NH 10-370-06 TC

kräftiges Modell
Heavy pattern



140 mm – 5½" "

170 mm – 6¾" "

200 mm – 8" "

240 mm – 9½" "

NH 10-371-01 TC

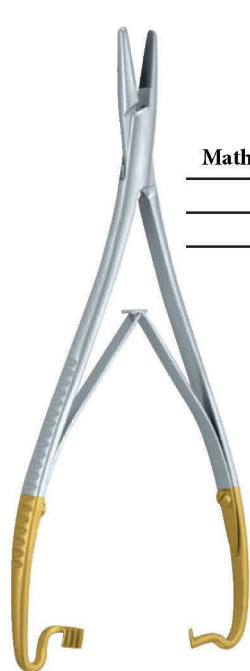
NH 10-371-02 TC

NH 10-371-03 TC

NH 10-371-04 TC

schlankes
Modell delicate
modello fine
modelo delicado
modello delicato

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



Mathieu



1:1



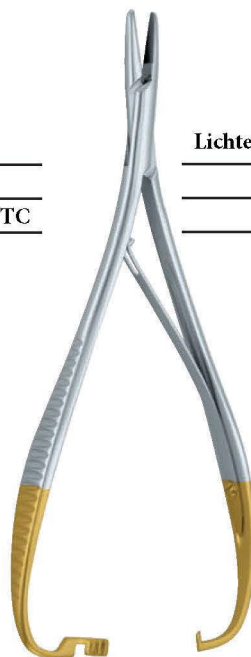
1:1

170 mm – 6³/₄ "

200 mm – 8 "

NH 10-375-01 TC

NH 10-375-02 TC



Lichten-Berg



1:1



1:1

170 mm – 6³/₄ "

200 mm – 8 "

NH 10-380-01 TC

NH 10-380-02 TC



Hosel



1:1



1:1

200 mm – 8 "

250 mm – 9³/₄ "

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

1:2

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



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



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

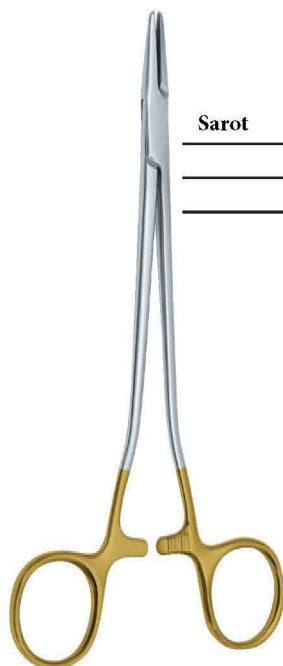


 Ø angenbeck	 1:1	
	180 mm – 7 "	NH 10-405-01 TC
	200 mm – 8 "	NH 10-405-02 TC
	230 mm – 9 "	NH 10-405-03 TC

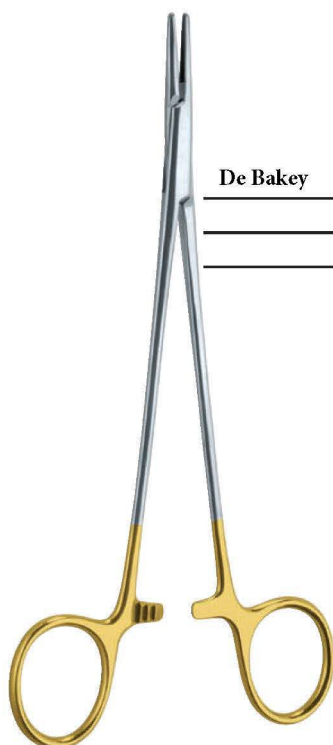


 Toennis	 1:1	
	180 mm – 7 "	
	NH 10-410-01 TC	

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

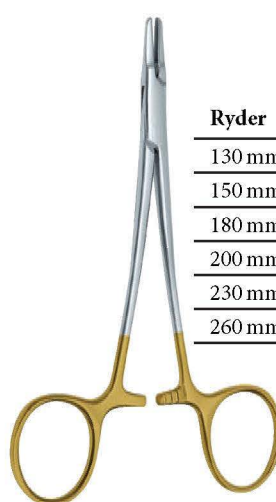
Drahtzange
Wire forceps

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



Vascular

 1:1	 1:1	 1:1	 1:1
140 mm – 5½"	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 – 10¼"	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

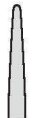
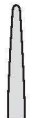


Wietrich

160 mm – 6¼"	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 – 9¾"	NH 10-440-05 TC

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



 1:1	 1:1	 1:1
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

 1:1	 1:1	 1:1
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	 1:1
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



1:1



1:1



1:1



1:1

Vascular

NH 10-460-01 TC	NH 10-460-01 TC	NH 10-460-01 TC	NH 10-460-01 TC	180 mm – 7 "
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"



1:1

NH 10-465-01 TC
gerade, gerieftes Maul
straight, serrated jaws
 droit, mors strié
 recta, boca estriada
 retto, morso zigrinato



1:1

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



1:1

1:2



Barraquer

130 mm – 5"



1:1

NH 10-475-01 TC
gebogen, mit Sperre
curved, with ratchet
 courbe, avec crémaillère
 curva, con cremallera
 curvo, con cremagliera



1:1

NH 10-475-02 TC
gebogen, ohne Sperre
curved, without ratchet
 courbe, sans crémaillère
 curva, sin cremallera
 curvo, senza cremagliera

1:2

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



	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



	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 10-505-02 Ti

Titan, mit Sperre
 Titanium, with ratchet

MICRO & NEURO SURGERY

Mikronadelhalter :Micro needle holders

Micro porte aiguilles : Micro porta agujas

Micro porta aghi



1:1



1:1

	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



1:1



1:1



1:1



1:1

	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

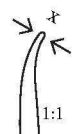
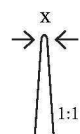
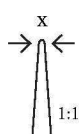
225 mm – 8 ³ / ₄ "	NH 10-521-01 Ti	NH 10-521-02 Ti
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ohne Sperre
without ratchet

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 without ratchet	gerade straight	gebogen curved	gerade straight	gebogen curved

	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 without ratchet, diamond coated straight	gerade	gebogen curved	gerade straight	gebogen curved

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



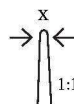
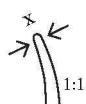
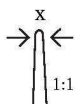
Jacobson	 1:1	 1:1	 1:1	 1:1
180 mm – 7"	NH 10-540-01	NH 10-541-01	NH 10-545-01	NH 10-546-01
ohne Sperre without ratchet	gerade straight	gebogen curved	gerade, diamantiert straight, diamond coated	gebogen, diamantiert curved, diamond coated

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 without ratchet	gerade straight	gebogen curved	gerade, diamantiert straight, diamond coated	gebogen, diamantiert curved, diamond coated

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 with ratchet	gerade straight	gebogen curved	gerade, diamantiert straight, diamond coated	gebogen, diamantiert curved, diamond coated



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 without ratchet	gerade, glatt straight, smooth	gebogen, glatt curved, smooth	gerade, gerieft straight, serrated	gebogen, gerieft curved, serrated

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 with ratchet	gerade, glatt straight, smooth	gebogen, glatt curved, smooth	gerade, gerieft straight, serrated	gebogen, gerieft curved, serrated

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

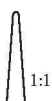


Castroviejo	 1:1	 1:1	 1:1	 1:1
x = 11.0 mm x 0.75 mm				
140 mm – 5 ¹¹ / ₂ "	NH 10-585-01	NH 10-586-01	NH 10-585-02	NH 10-586-02
ohne Sperre, feines Maul <i>without ratchet, fine jaws</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert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



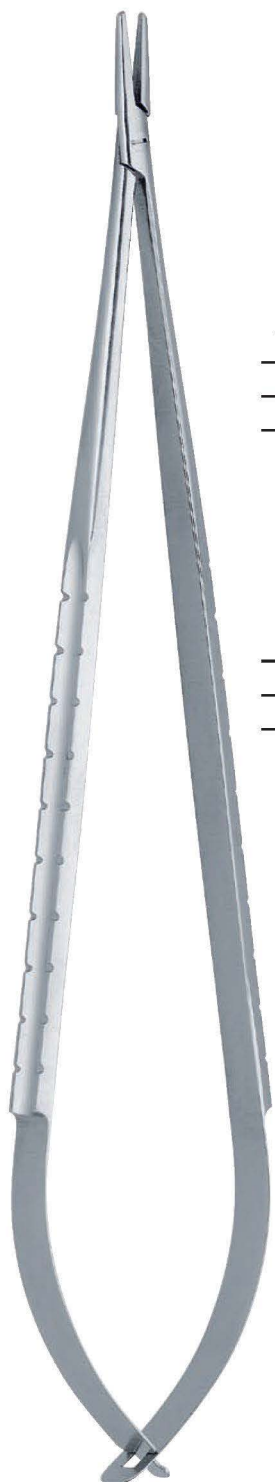
Jacobson	 1:1	 1:1	 1:1	 1:1
	x = 1 mm	x = 1 mm	x = 1 mm	x = 1 mm
180 mm – 7"	NH 10-590-01	NH 10-591-01	NH 10-590-02	NH 10-591-02
ohne Sperre <i>without ratchet</i>	gerade <i>straight</i>	gebogen <i>curved</i>	gerade, diamantiert <i>straight, diamond coated</i>	gebogen, diamantiert <i>curved, diamond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

Yasargil	 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 10-620-01	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>



1:1

MICRO & NEURO SURGERY

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>

MICRO & NEURO SURGERY

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