

10
11
12

Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

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038a



Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

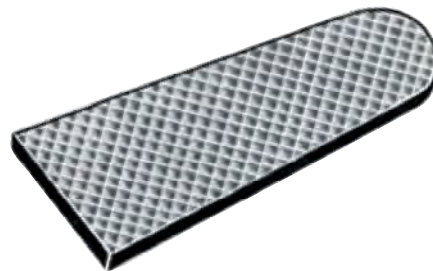
“HM” Nadelhalter mit Hartmetalleinlagen
Needle Holders with Tungsten Carbide Inserts
Porta-agujas con bocas revestidas de plaquitas de carburo de tungsteno
Porte-aiguilles avec mors en carbure de tungstène
Portaghi con morsi rivestiti di placchette di carburo di tungsteno



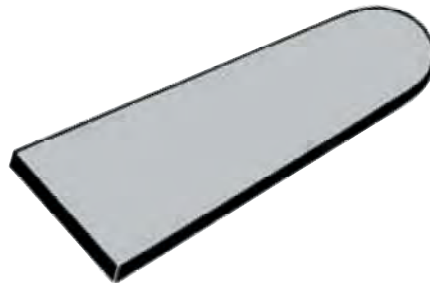
NORMAL 0,5 mm für Nadeln und Nahtmaterial bis Stärke 4-0
REGULAR 0,5 mm for needles and sutures up to size 4-0
NORMAL 0,5 mm para agujas y material de sutura hasta el espesor de 4-0
NORMALE 0,5 mm pour aiguilles et matériel à suture jusqu'à l'épaisseur de 4-0
NORMALE 0,5 mm per aghi e materiale per sutura fino ad uno spessore di 4-0



FEIN 0,4 mm für feine Nadeln und Nahtmaterial Stärke 5-0 und 6-0
FINE 0,4 mm for delicate needles and sutures sizes 5-0 and 6-0
FINO 0,4 mm para agujas finas y material de sutura para espesores 5-0 y 6-0
FINE 0,4 mm pour aiguilles fines et matériel à suture d'épaisseurs 5-0 et 6-0
FINE 0,4 mm per aghi fini e materiale per sutura di uno spessore di 5-0 e di 6-0



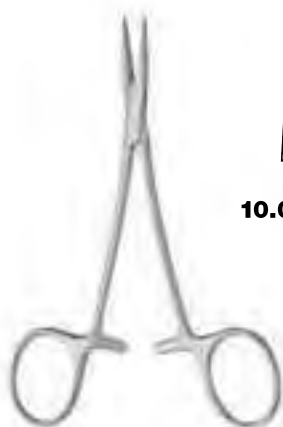
EXTRA-FEIN 0,3 mm für Mikro-Nadeln und Nahtmaterial bis Stärke 10-0
EXTRA-FINE 0,3 mm for micro-needles and sutures up to size 10-0
EXTRA-FINO 0,3 mm para micro agujas y material de sutura hasta el espesor de 10-0
EXTRA-FINE 0,3 mm pour micro aiguilles et matériel à suture jusqu'à l'épaisseur de 10-0
EXTRA-FINE 0,3 mm per micro aghi e materiale per sutura fino ad uno spessore di 10-0



GLATT für feine Nadeln und Nahtmaterial Stärke 7-0 bis 10-0
SMOOTH for delicate needles and sutures sizes 7-0 and 10-0
LISO para agujas finas y material de sutura para espesores 7-0 y 10-0
LISSE pour aiguilles fines et matériel à suture d'épaisseurs 7-0 à 10-0
LISCIA per aghi fini e materiale per sutura di uno spessore di 7-0 e di 10-0



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.00.11



10.00.12



10.00.62
11,5 cm – 4½"
Medicon-Halsted "HM"



10.02.12
12 cm – 4¾"
Derf

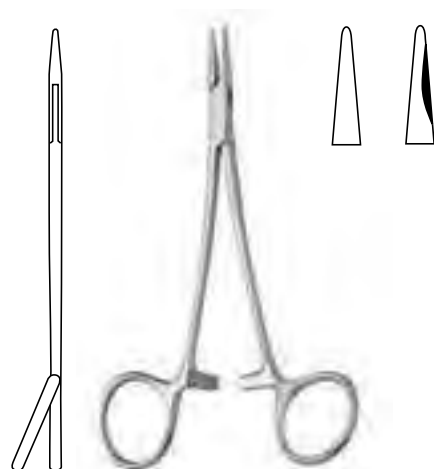


10.03.13
13 cm – 5⅛"
Doyen

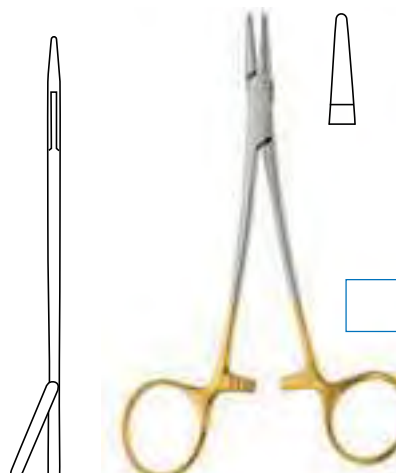


10.04.13
13 cm – 5⅛"
Collier

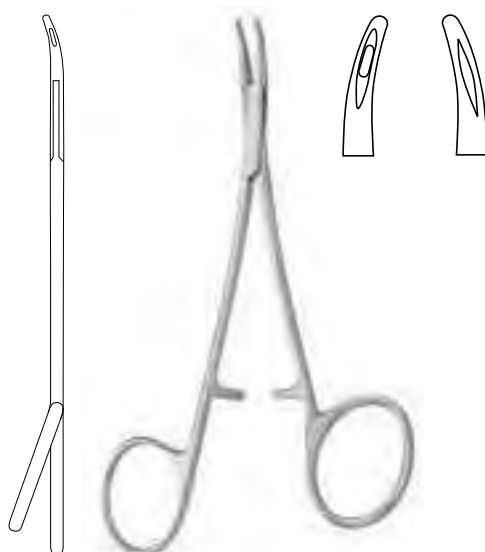




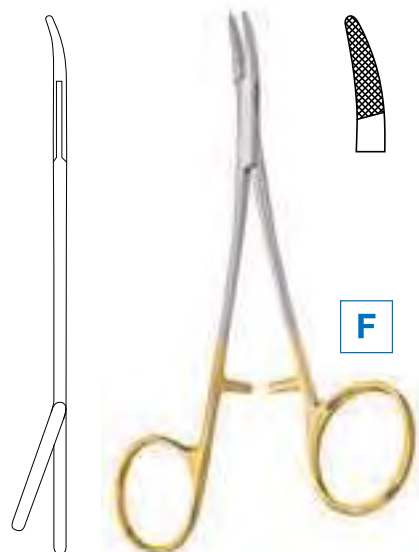
10.08.12
 12,5 cm – 5"
Neivert



10.08.62
 12,5 cm – 5"
Neivert "HM"



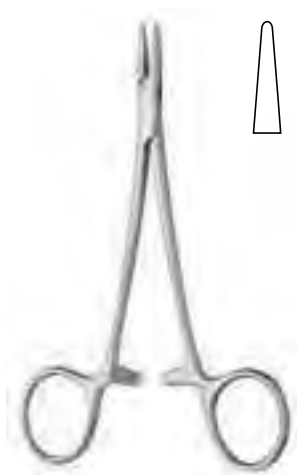
10.08.15
 15 cm – 6"
Converse



10.08.65
 15 cm – 6"
Converse "HM"



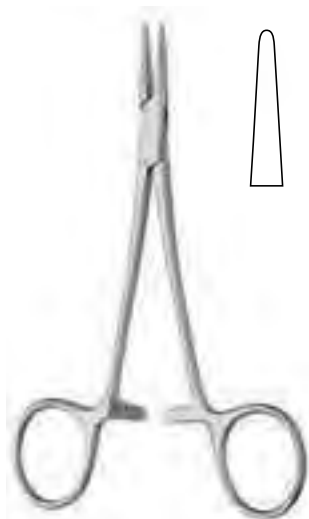
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.10.12
12,5 cm – 5"
Webster



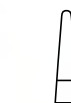
10.10.62
12,5 cm – 5"
Webster "HM"



10.10.13
13,5 cm – 5 $\frac{3}{8}$ "
Halsey



Halsey "HM"



10.10.61
12 cm – 4 $\frac{3}{4}$ "



10.10.63
13,5 cm – 5 $\frac{3}{8}$ "



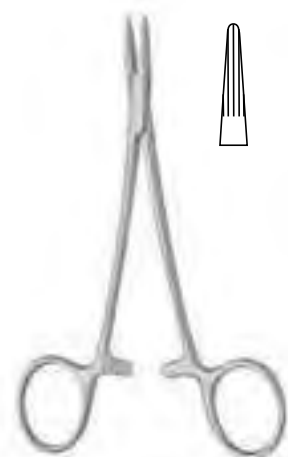
10.12.11
 11,5 cm – 4½"
Rehbein-Baby



10.12.12
 12,5 cm – 5"
Wright (Derf)



10.12.62
 12,5 cm – 5"
Wright (Derf) "HM"



10.12.82
 12,5 cm – 5"
Derf-Converse



10.12.13
 13,5 cm – 5¾"
Halsey



10.12.63
 13,5 cm – 5¾"
Halsey "HM"



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.14.14
14 cm – 5½"
Baumgartner



10.14.64
14 cm – 5½"
Baumgartner "HM"



10.14.18
18 cm – 7⅛"
New Orleans



10.14.68
18 cm – 7⅛"
New Orleans "HM"



10.15.13 13 cm – 5⅛"
10.15.18 18 cm – 7⅛"
Brown





10.18.15
15 cm – 6"



10.18.18
18 cm – 7 1/8"



10.18.20
20 cm – 8"



10.18.23
23 cm – 9"



10.18.24
24 cm – 9 1/2"

Mayo-Hegar



10.18.65
10.18.85*
15 cm – 6"



10.18.68
10.18.88*
18 cm – 7 1/8"



10.18.70
10.18.90*
20 cm – 8"



10.18.73
10.18.93*
23 cm – 9"



10.18.74
24 cm – 9 1/2"

* Titan
Titanium
Titanio
Titane
Titanio

N

Mayo-Hegar "HM"



10.18.76
26 cm – 10 1/4"



10.18.80
30 cm – 11 3/4"



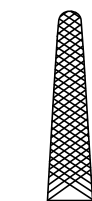
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.18.71
20,5 cm – 8"
Hegar "HM"



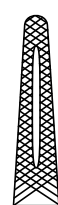
Hegar



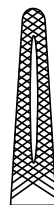
10.19.17
17 cm – 6 $\frac{3}{4}$ "



10.19.20
20 cm – 8"



10.19.37
17 cm – 6 $\frac{3}{4}$ "



10.19.40
20 cm – 8"



10.20.14
15 cm – 6"
Baby-Crile-Wood



10.20.64
15 cm – 6"
Baby-Crile-Wood "HM"





Crile-Wood



10.20.15
 15 cm – 6"



10.20.18
 18 cm – 7 1/8"



10.20.20
 20 cm – 8"



10.20.23
 23 cm – 9"



F

Crile-Wood "HM"
(DeBakey "HM")



10.20.65
 15 cm – 6"



10.20.68
 18 cm – 7 1/8"



10.20.70
 20 cm – 8"



10.20.73
 23 cm – 9"



10.20.75
 25 cm – 10"



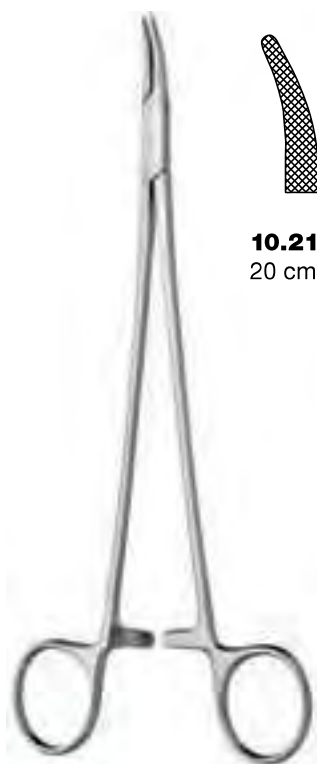
10.20.76
 26 cm – 10"



10.20.80
 30 cm – 11 3/4"



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.21.20
20 cm – 8"



10.21.23
23 cm – 9"

Julian



10.21.70
20 cm – 8"

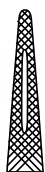


10.21.73
23 cm – 9"

Julian "HM"



10.22.18
18 cm – 7 1/8"



10.22.27
27 cm – 10 3/4"

Sarot



10.22.68
18 cm – 7 1/8"



10.22.72
23,5 cm – 9 1/4"

10.22.77
27 cm – 10 3/4"

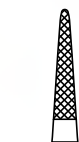
Sarot "HM"





F

micro-slim "HM"



10.24.65
 15 cm – 6"



10.24.68
 18 cm – 7 1/8"



10.24.70
 20 cm – 8"



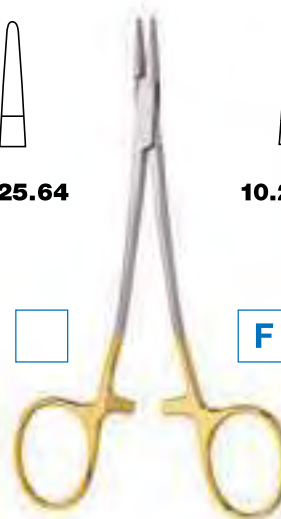
10.24.73
 23 cm – 9"



10.25.64



10.25.65



F

14 cm – 5 1/2"
Intracardiac "HM"



N

Ryder (French Eye) "HM"



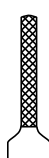
10.26.63
 13 cm – 5 1/8"



10.26.65
 15 cm – 6"



10.26.68
 18 cm – 7 1/8"



10.26.70
 20 cm – 8"



10.26.73
 23 cm – 9"



EF

Mini-Ryder "HM"



10.28.63
 13 cm – 5 1/8"



10.28.65
 15 cm – 6"



10.28.68
 18 cm – 7 1/8"



10.28.70
 20 cm – 8"



10.28.73
 23 cm – 9"



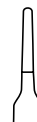
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.29.63 13 cm – 5 1/8"
10.29.65 15 cm – 6"

10.29.68 18 cm – 7 1/8"
10.29.70 20 cm – 8"

10.29.73
23 cm – 9"



10.29.64 13 cm – 5 1/8"
10.29.66 15 cm – 6"

10.29.69 18 cm – 7 1/8"
10.29.71 20 cm – 8"

10.29.74
23 cm – 9"



Ryder-slim "HM"



10.30.65 14 cm – 5 1/2"
10.30.69 18 cm – 7 1/8"
10.30.71 20 cm – 8"



10.30.74
23 cm – 9"



10.30.64 14 cm – 5 1/2"
10.30.68 18 cm – 7 1/8"
10.30.70 20 cm – 8"



**Microvascular "HM"
Eufrate Pasqué**

extrem fein
extremely delicate
muy fino
très fin
molto fino





10.31.21
 21 cm – 8"
Heaney



N

10.31.71
 21 cm – 8¼"
Heaney "HM"



F

10.35.70 20 cm – 8"
10.35.74 24 cm – 9½"
Stratte "HM"



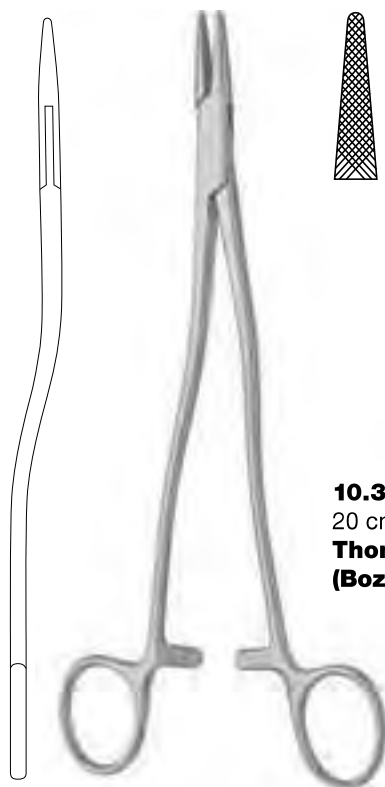
10.36.17
 18 cm – 7⅛"
Adson



10.36.18
 18 cm – 7⅛"
Metzenbaum-Hegar



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.37.20
20 cm – 8"
**Thomson-Walker
(Bozemann)**



N

10.37.70
20 cm – 8"

10.37.74
24 cm – 9½"



10.37.76
26 cm – 10¼"

10.37.80
30 cm – 11¾"

**Bozemann
(Wertheim) "HM"**



10.39.17
17 cm – 6¾"
Senning



10.39.64
15 cm – 6"

10.39.66
17 cm – 6¾"



10.39.65
15 cm – 6"

10.39.67
17 cm – 6¾"



Senning "HM"





10.40.27
27 cm – 10¾"
Masson



10.40.77
27 cm – 10¾"
Masson "HM"



10.40.28
28 cm – 11"
Wangensteen



10.40.78
28 cm – 11"
Wangensteen "HM"



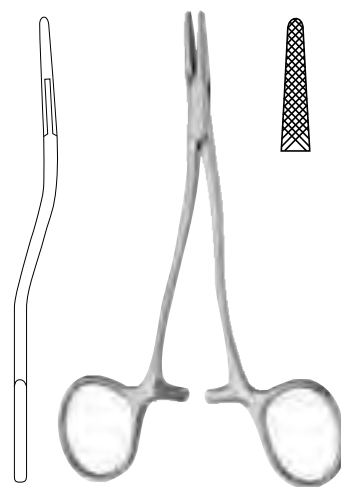
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghl**



10.43.27
27 cm – 10¾"
Finochietto



10.43.77
27 cm – 10¾"
Finochietto "HM"

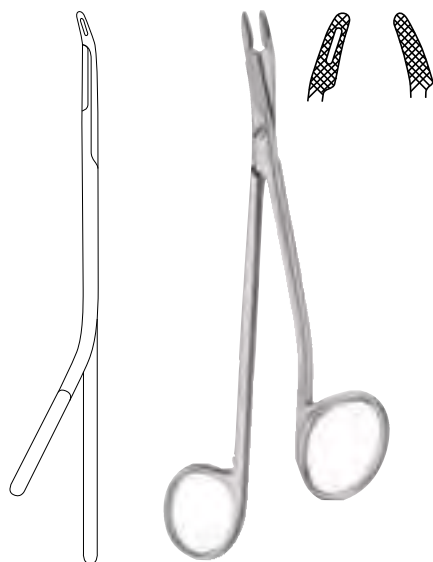


10.58.13
13 cm – 5⅛"
Kilner



10.58.63
13 cm – 5⅛"
Kilner "HM"

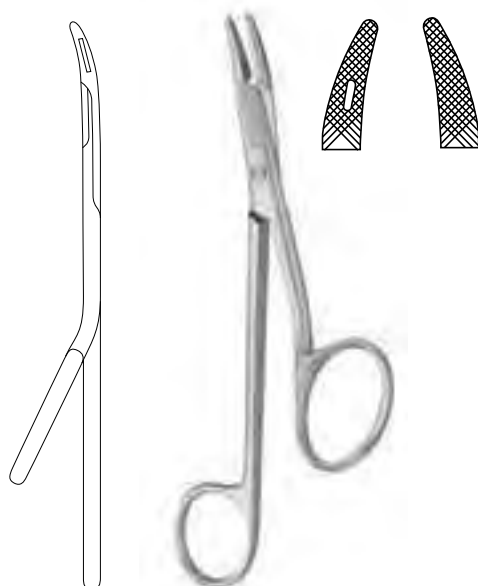




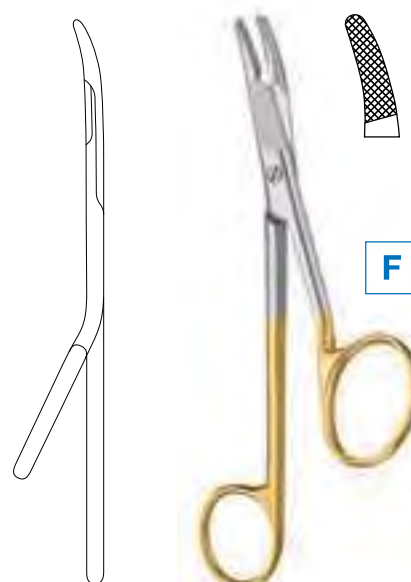
10.59.14
14,5 cm – 5¾"
Gillies-slim



10.59.64
14,5 cm – 5¾"
Gillies-slim "HM"



10.59.15
15,5 cm – 6¼"
Gillies



10.59.65
15,5 cm – 6¼"
Gillies "HM"



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



10.60.12

12 cm – 4¾"

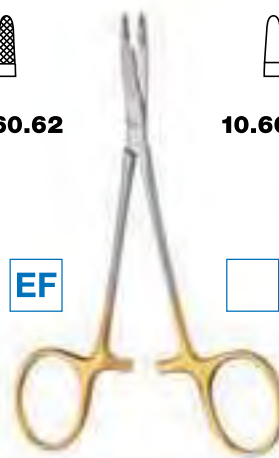
Olsen-Hegar mini



10.60.13



10.60.62



10.60.63

EF



12 cm – 4¾"

Olsen-Hegar mini "HM"



Olsen-Hegar



10.60.14

14 cm – 5½"



10.60.17

17 cm – 6¾"



10.60.19

19 cm – 7½"



Olsen-Hegar "HM"



10.60.64

14 cm – 5½"



10.60.67

17 cm – 6¾"



10.60.69

19 cm – 7½"

F



Mathieu-Kocher



11.18.14
 14 cm – 5½"



11.18.17
 17 cm – 6¾"



11.18.20
 20 cm – 8"



Mathieu-Kocher "HM"



11.18.64
 14 cm – 5½"



11.18.67
 17 cm – 6¾"



11.18.70
 20 cm – 8"



Mathieu



11.19.14
 14 cm – 5½"



11.19.17
 17 cm – 6¾"



11.19.20
 20 cm – 8"



Mathieu



11.20.14
 14 cm – 5½"



11.20.17
 17 cm – 6¾"



11.20.20
 20 cm – 8"



11.20.24
 24 cm – 9½"



Mathieu "HM"



11.20.64
 14 cm – 5½"



11.20.67
 17 cm – 6¾"



11.20.70
 20 cm – 8"



11.20.74
 24 cm – 9½"



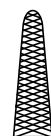
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



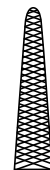
11.21.13
14 cm – 5½"
Mathieu



Mathieu



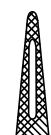
11.21.14
14 cm – 5½"



11.21.17
17 cm – 6¾"



11.21.20
20 cm – 8"



11.21.84
14 cm – 5½"



11.21.87
17 cm – 6¾"



11.21.90
20 cm – 8"



Mathieu



11.22.17
17 cm – 6¾"



11.22.20
20 cm – 8"



11.22.90
20 cm – 8"



Mathieu "HM"



11.22.64
14 cm – 5½"



11.22.67
17 cm – 6¾"

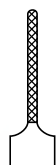


11.22.70
20 cm – 8"

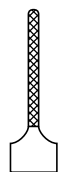




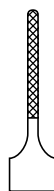
EF



11.23.67
 17 cm – 6¾"



11.23.70
 20 cm – 8"



11.23.74
 24 cm – 9½"

Mathieu-Ryder Micro "HM"



F



11.26.70
 20 cm – 8"



11.26.75
 25 cm – 10"

Lichtenberg "HM"



F



11.27.70
 20 cm – 8"



11.27.75
 25 cm – 10"

"HM"



N



11.28.67
 17 cm – 6¾"



11.28.70
 20 cm – 8"

Metzenbaum-Mathieu "HM"



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**



11.29.70
20 cm – 8"



11.29.73
23 cm – 9"

Zweifel "HM"



11.34.15
15 cm – 6"
Crile



11.34.18
18 cm – 7 1/8"
Toennis



11.34.66
16 cm – 6 1/4"



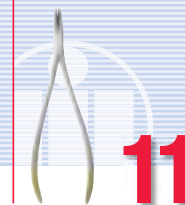
11.34.68
18 cm – 7 1/8"



11.34.70
20 cm – 8"

Toennis "HM"





Langenbeck



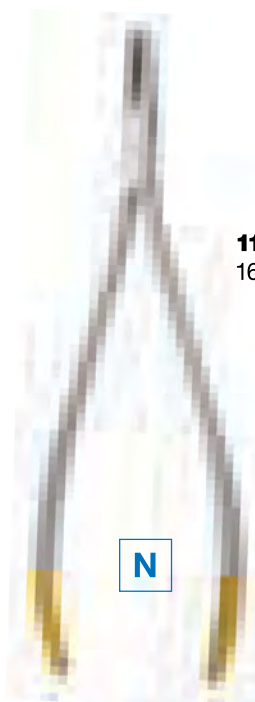
11.36.16
 16 cm – 6¼"



11.36.18
 18 cm – 7⅛"



11.36.20
 20 cm – 8"



Langenbeck "HM"



11.36.66
 16 cm – 6¼"



11.36.68
 18 cm – 7⅛"



11.36.70
 20 cm – 8"



11.50.12
 12 cm – 4¾"
Boynton



11.50.62
 12 cm – 4¾"
Boynton "HM"





Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi



11.52.15
 15 cm – 6"
Stevens



11.55.14
 14 cm – 5½"
Kalt



EF

11.55.64
 14 cm – 5½"
Kalt "HM"



11.62.14
 14 cm – 5½"



11.62.15
 14 cm – 5½"

11.62.17
 17 cm – 6¾"

11.62.18
 17 cm – 6¾"

mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

Castroviejo



mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

11.62.34 14 cm – 5½"
11.62.37 17 cm – 6¾"
Castroviejo



mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera



11.62.63
 13 cm – 5⅛"
Castroviejo "HM"





11.62.64
14 cm – 5½"

11.62.67
17 cm – 6¾"



Castroviejo "HM"



11.62.84
14 cm – 5½"

11.62.87
17 cm – 6¾"



Castroviejo "HM"



11.70.22 11.70.23



11.70.24 11.70.25



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

14,5 cm – 5¾"
Castroviejo-micro

14,5 cm – 5¾"
Castroviejo-micro

Ultra fein
Ultra fine
Ultra fino
Ultra delicate
Molto delicato



11.70.26 11.70.27



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

14,5 cm – 5¾"
**Castroviejo
(Koshima)**



11.70.28 11.70.29



14,5 cm – 5¾"
**Castroviejo
(Koshima)**



Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi



11.74.13
11,5 cm – 4½"

11.74.23
14 cm – 5½"



11.74.15
11,5 cm – 4½"

11.74.25
14 cm – 5½"

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Barraquer

Barraquer



11.80.68
18,5 cm – 7¼"

11.80.71
21 cm – 8¼"



Jacobson "HM"



11.82.68
18,5 cm – 7¼"

11.82.71
21 cm – 8¼"

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



Jacobson "HM"



11.82.18
18,5 cm – 7¼"

11.82.21
21 cm – 8¼"

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Jacobson



11.84.68



11.85.68



18 cm – 7⅛"
Jacobson "HM"



11.86.68



11.87.68

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



18 cm – 7⅛"
Jacobson "HM"





12.12.40



12.12.41

12 cm – 4¾"
micro 2000



12.12.42



12.12.43

mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

12 cm – 4¾"
micro 2000



12.15.30



12.15.31



15 cm – 6"
micro 2000



12.15.32



12.15.33



mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

15 cm – 6"
micro 2000



12.15.50



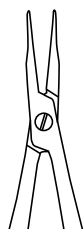
12.15.51



16 cm – 6¼"
Yasargil



Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi



	0,4 mm	0,4 mm	0,5 mm	0,5 mm
13 cm – 5 1/8"	12.12.54	12.12.55		12.12.59
15 cm – 6"	12.15.56*	12.15.57*		
	12.15.76	12.15.77		
18 cm – 7 1/8"	12.18.56*	12.18.57*	12.18.60*	12.18.61*
	12.18.76	12.18.77	12.18.80	12.18.81
21 cm – 9"	12.21.56*	12.21.57*	12.21.60*	12.21.61*
	12.21.76	12.21.77	12.21.80	12.21.81

* mit Diamantbeschichtung
 with diamond dust coating
 con recubrimiento de diamante
 avec couche diamantée
 con rivestimento di diamante



	0,4 mm	0,4 mm	0,5 mm	0,5 mm
13 cm – 5 1/8"	12.12.56	12.12.57		12.12.61
15 cm – 6"	12.15.66*	12.15.67*		
	12.15.78	12.15.79		
18 cm – 7 1/8"	12.18.66*	12.18.67*	12.18.68*	12.18.69*
	12.18.78	12.18.79	12.18.82	12.18.83
21 cm – 9"	12.21.66*	12.21.67*	12.21.70*	12.21.71*
	12.21.78	12.21.79	12.21.82	12.21.83

* mit Diamantbeschichtung
 with diamond dust coating
 con recubrimiento de diamante
 avec couche diamantée
 con rivestimento di diamante

mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera





micro 2000



15 cm – 6"	12.15.70	12.15.71
18 cm – 7 1/8"	12.18.70	12.18.71

Leichtmetall-Instrumente mit blau eloxierten Rundgriffen

- geringes Gewicht
- gut ausbalanciert
- sehr handlich
- ermüdungsfreies Arbeiten
- leicht zu pflegen
- korrosionsbeständig

Light-weight instruments with blue anodized round handles

- extremely light weight
- well balanced
- easy to handle
- fatigueless working
- easy to maintain
- corrosion-resistant

Instrumentos de metal ligero con mangos redondos anodizados azul

- peso muy ligero
- bien equilibrados
- de fácil manejo
- operar sin fatigarse
- fácil de cuidar
- resistentes a la corrosión

Instruments en métal léger, avec manches ronds anodisés en bleu

- poids léger
- bien équilibrés
- très maniables
- travail sans fatigue
- entretien facile
- résistants à la corrosion

Strumenti di metallo leggero con manici rotondi, anodizzati azzurri

- peso minimo
- equilibrio perfetto
- maneggevoli
- non affaticano la mano
- manutenzione minima
- resistenti alla corrosione



micro 2000



15 cm – 6"	12.15.72	12.15.73
18 cm – 7 1/8"	12.18.72	12.18.73
	12.18.74*	12.18.75*

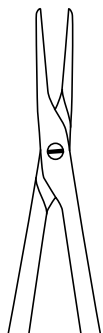
* mit Diamantbeschichtung
 with diamond dust coating
 con recubrimiento de diamante
 avec couche diamantée
 con rivestimento di diamante

mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

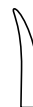
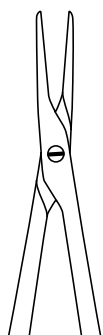


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Micro portaghi

Ti



15 cm – 6"	12.16.75	12.16.77
18 cm – 7 1/8"	12.18.85	12.18.87
21 cm – 9"	12.21.95	12.21.97



15 cm – 6"	12.16.76	12.16.78
18 cm – 7 1/8"	12.18.86	12.18.88
21 cm – 9"	12.21.96	12.21.98

mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera

