

needle holders.

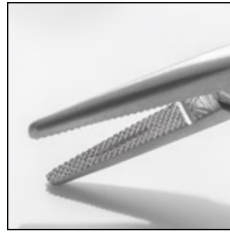




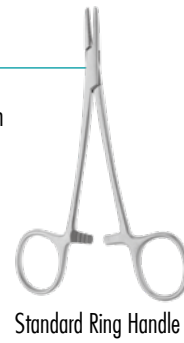
Needle Holders *without* Tungsten Carbide inserts



Standard serration for an optimal grip of the needle.



Standard serration with additional groove



Standard Ring Handle



Needle Holders *with* Tungsten Carbide inserts



Normal serration of 0.5 for use with sutures up to size 4-0



Fine serration of 0.4 for use with sutures up to size 5-0 / 6-0



Extra fine serration of 0.3 for use with sutures up to size 10-0



Smooth serration for use with sutures up to size 7-0 to 10-0

Mirror gold finished ring handle

Needle Holders with Diamond Dusted jaw



Diamond dusted coating of the jaw hardens the working surface, improves the durability and guarantees a tight grip of fine needles



Mirror finished ring handle







WEBSTER

Straight, smooth

130mm, 5^{1/8}"

180-318-130

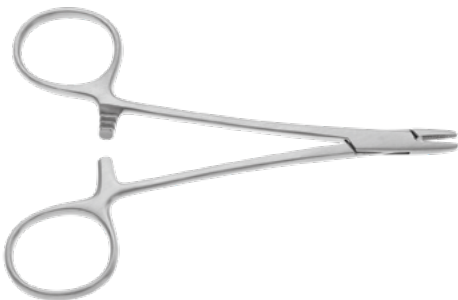


CONVERSE

Longitudinal serrated jaw, straight

125mm, 5"

180-310-125

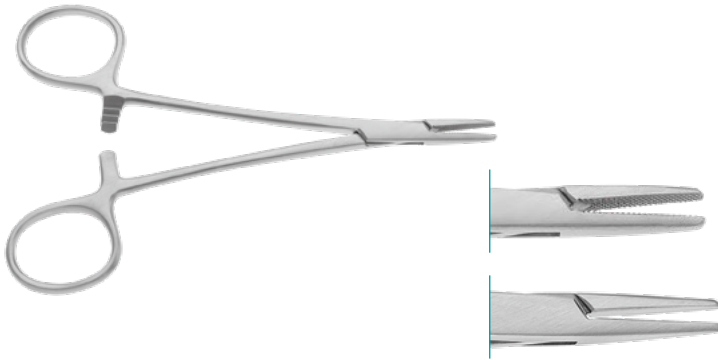


DERF

Grooved serrated jaw, straight

120mm, 4^{3/4}"

180-310-120



HALSEY

Cross serrated jaw, straight

130mm, 5 ¹ / ₈ "	180-321-130
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Smooth

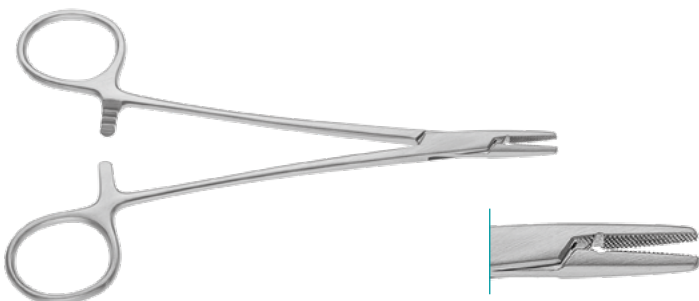
130mm, 5 ¹ / ₈ "	180-320-130
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CRILE MURRAY

Serrated jaw, straight

150mm, 6"	180-330-150
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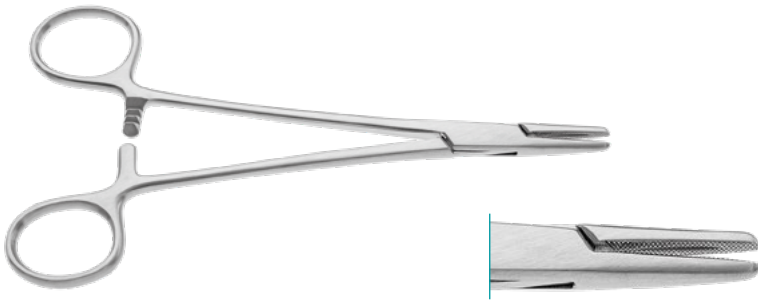
CRILE WOOD

Serrated jaw, straight

150mm, 6"	180-332-150
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180mm, 7"	180-332-180
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200mm, 8"	180-332-200
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**MAYO HEGAR**

Grooved serrated jaw, straight

140mm, 5 ¹ / ₂ "	180-354-140
160mm, 6 ¹ / ₄ "	180-354-160
180mm, 7"	180-354-180
200mm, 8"	180-354-200
240mm, 9 ¹ / ₂ "	180-354-240
260mm, 10 ¹ / ₄ "	180-354-260
300mm, 11 ⁷ / ₈ "	180-354-300

**MAYO HEGAR FINO**

Delicate Pattern, serrated, straight

140mm, 5 ¹ / ₂ "	180-356-140
160mm, 6 ¹ / ₄ "	180-356-160
180mm, 7"	180-356-180
200mm, 8"	180-356-200

**OLSEN HEGAR**

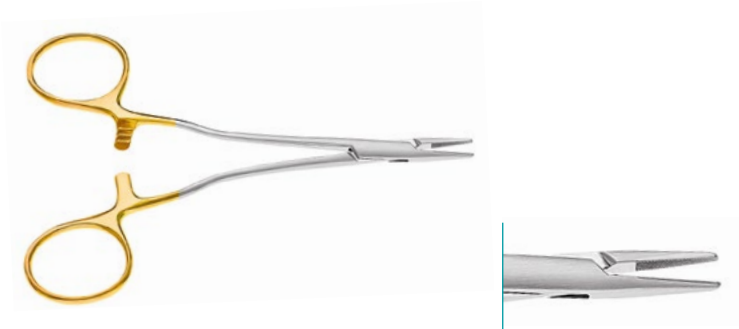
Serrated jaw, straight

140mm, 5 ¹ / ₂ "	180-382-140
170mm, 6 ² / ₃ "	180-382-170
180mm, 7"	180-382-180

**MATHIEU**

Serrated jaw, straight

140mm, 5 ¹ / ₂ "	180-420-140
170mm, 6 ² / ₃ "	180-420-170
200mm, 8"	180-420-200



CONVERSE

Cross-serrated jaw, straight

120mm, 4^{3/4}" 180-544-120



DERF

Serrated jaw, straight

120mm, 4^{3/4}" 180-532-120

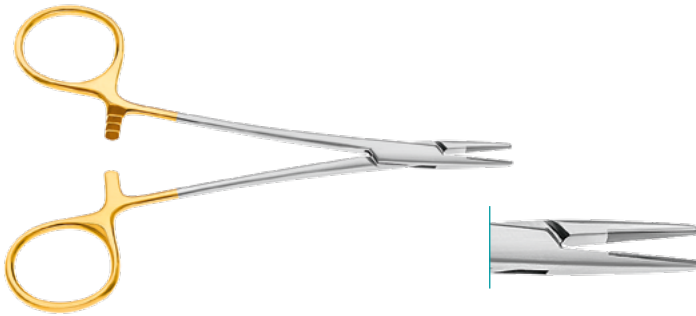


HEGAR BAUMGARTNER

Serrated jaw, straight

125mm, 5" 180-534-125

140mm, 5^{1/2}" 180-534-140



WEBSTER

Smooth jaw, delicate pattern, straight

130mm, 5¹/₈" 180-538-130

serrated jaw

130mm, 5¹/₈" 180-539-130



HALSEY

Serrated jaw, straight

130mm, 5¹/₈" 180-537-130

smooth jaw

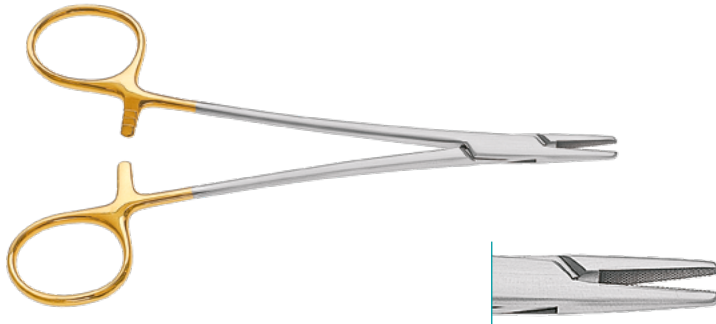
130mm, 5¹/₈" 180-536-130



BABY CRILE WOOD

Serrated jaw, straight

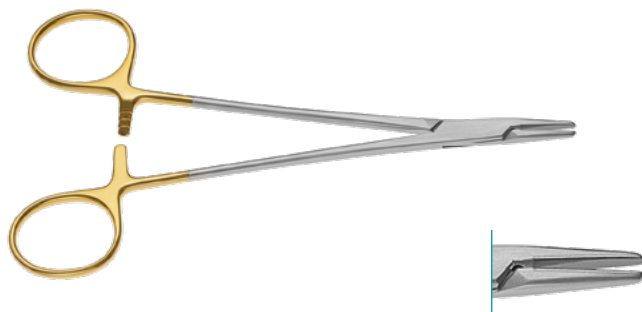
150mm, 6" 180-542-150



CRILE WOOD

Serrated jaw, straight

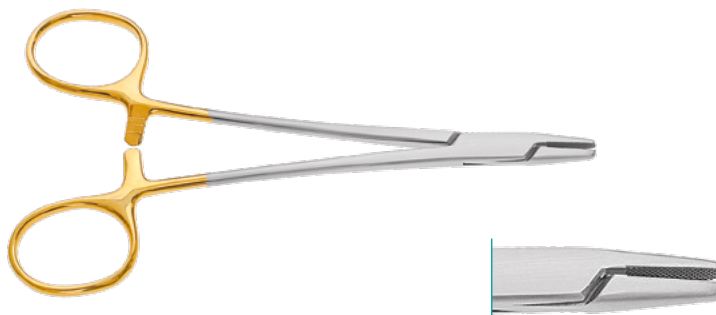
150mm, 6"	180-540-150
180mm, 7"	180-540-180
200mm, 8"	180-540-200
230mm, 9"	180-540-230
260mm, 10 ^{1/4} "	180-540-260
300mm, 11 ^{7/8} "	180-540-300



CRILE WOOD

Smooth jaw, straight

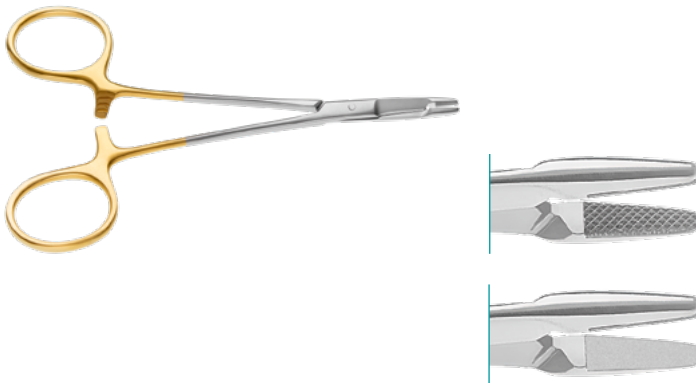
150mm, 6"	180-541-150
180mm, 7"	180-541-180
200mm, 8"	180-541-200
230mm, 9"	180-541-230



MAYO HEGAR

Serrated jaw, straight

125mm, 5"	180-550-125
140mm, 5 ^{1/2} "	180-550-140
160mm, 6 ^{1/4} "	180-550-160
180mm, 7"	180-550-180
200mm, 8"	180-550-200
240mm, 9 ^{1/2} "	180-550-240
260mm, 10 ^{1/4} "	180-550-260
300mm, 11 ^{7/8} "	180-550-300
355mm, 14"	180-550-355
400mm, 15 ^{3/4} "	180-550-400



MINI OLSEN HEGAR

Serrated jaw, straight

120mm, 4 ^{3/4} "	180-568-120
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smooth jaw

120mm, 4 ^{3/2} "	180-569-120
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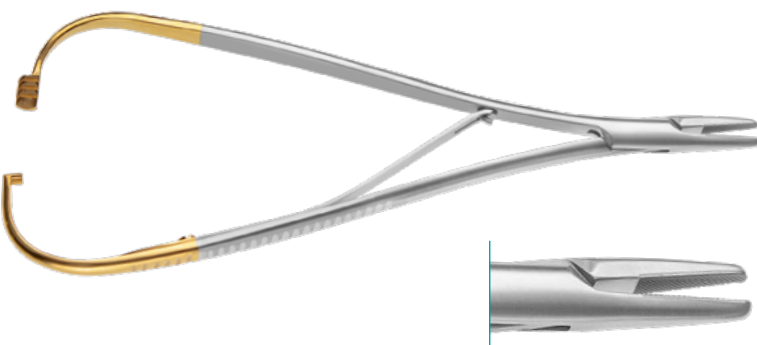
OLSEN HEGAR

Serrated jaw, straight

140mm, 5 ^{1/2} "	180-568-140
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170mm, 6 ^{2/3} "	180-568-170
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180mm, 7"	180-568-180
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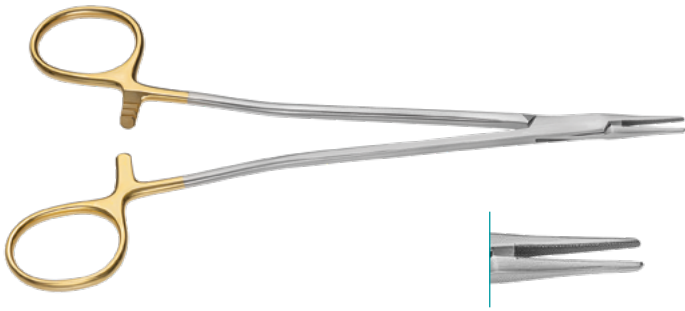
MATHIEU

Serrated jaw, straight

140mm, 5 ^{1/2} "	180-576-140
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170mm, 6 ^{2/3} "	180-576-170
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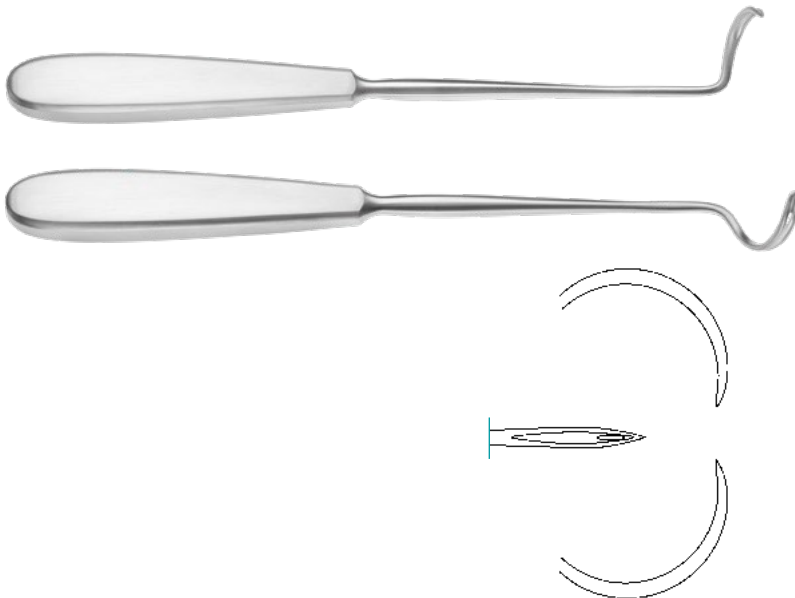
200mm, 8"	180-576-200
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HEGAR

Vascular, micro profile, straight

140mm, 5½"	180-590-140
180mm, 7"	180-590-180
200mm, 8"	180-590-200
230mm, 9"	180-590-230



DESCHAMPS

Ligature Needles, sharp

left curved, for right hand	180-724-200
right curved, for left hand	180-728-200

blunt

left curved, for right hand	180-726-210
right curved, for left hand	180-727-210



