



HANNHIMER



Suture Instruments



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Derf Needle Holder
One Fenestrated Jaw

Catalog #	Size
MP-05-010-12	12 cm (4 ¾")



Converse Needle Holder
Jaw With Longitudinal Serrations

Catalog #	Size
MP-05-012-12	13 cm (5")



Collier Needle Holder
One Grooved Jaws

Catalog #	Size
MP-05-016-12	12.5 cm (5")



Webster Needle Holder
Smooth Jaws

Catalog #	Size
MP-05-020-13	13 cm (5")



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Halsey Needle Holder
Smooth Jaws

Catalog #	Size
MP-05-024-13	13.5 cm (5 ¼")

Halsey Needle Holder
Serrated Jaws

Catalog #	Size
MP-05-026-13	13.5 cm (5 ¼")



Kilner Needle Holder

Catalog #	Size
MP-05-029-13	13.5 cm (5 ¼")

Neivert Needle Holder
Smooth Jaws With Special Groove

Catalog #	Size
MP-05-032-13	12.5 cm (5")





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Doyen Needle Holder

Catalog #	Size
MP-05-034-13	12.5 cm (5")



Hegar-Baumgartner Needle Holder

Catalog #	Size
MP-05-038-14	14.5 cm (5 3/4")



Brown Needle Holder
Heavy Pattern

Catalog #	Size
MP-05-040-13	13 cm (5")
MP-05-040-18	18 cm (7")



Lawrence Needle Holder

Catalog #	Size
MP-05-042-15	15 cm (6")



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Crile-Murray Needle Holder
Slender Pattern

Catalog #	Size
MP-05-046-15	15 cm (6")



Crile-Wood Needle Holder

Catalog #	Size
MP-05-050-15	15 cm (6")
MP-05-050-18	18 cm (7")
MP-05-050-20	20 cm (8")



Adson Needle Holder
One Fenestrated Jaw

Catalog #	Size
MP-05-052-18	18 cm (7")



Metzenbaum Needle Holder
One Grooved and Fenestrated Jaws

Catalog #	Size
MP-05-054-18	18.5 cm (7 1/4")





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M.G. Hospital Needle Holder
Heavy Pattern

Catalog #	Size
MP-05-056-17	17.5 cm (7")



Mayo-Hegar Needle Holder

Catalog #	Size
MP-05-060-14	14.5 cm (5 ¾")
MP-05-060-16	16 cm (6 ¼")
MP-05-060-18	18.5 cm (7 ¼")
MP-05-060-20	20.5 cm (8")
MP-05-060-24	24 cm (9 ½")
MP-05-060-26	26.5 cm (10 ½")
MP-05-060-30	30.5 cm (12")



Mayo-Hegar (Delicate) Needle Holder
Slender Pattern

Catalog #	Size
MP-05-062-16	16 cm (6 ¼")
MP-05-062-18	18.5 cm (7 ¼")
MP-05-062-20	20.5 cm (8")





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Sarot Needle Holder

Catalog #	Size
MP-05-068-18	18 cm (7")
MP-05-068-26	25.5 cm (10")

Heaney Needle Holder

Catalog #	Size
MP-05-070-21	20.5 cm (8")



Jameson Needle Holder

Catalog #	Size
MP-05-072-23	23.5 cm (9 1/4")

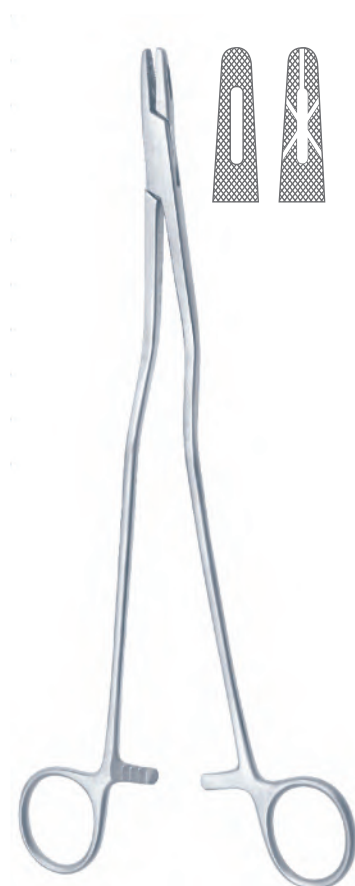
Masson Needle Holder

Catalog #	Size
MP-05-074-27	26.5 cm (10 1/2")





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Masson-Luethy Needle Holder

Catalog #	Size
MP-05-077-26	25.5 cm (10")



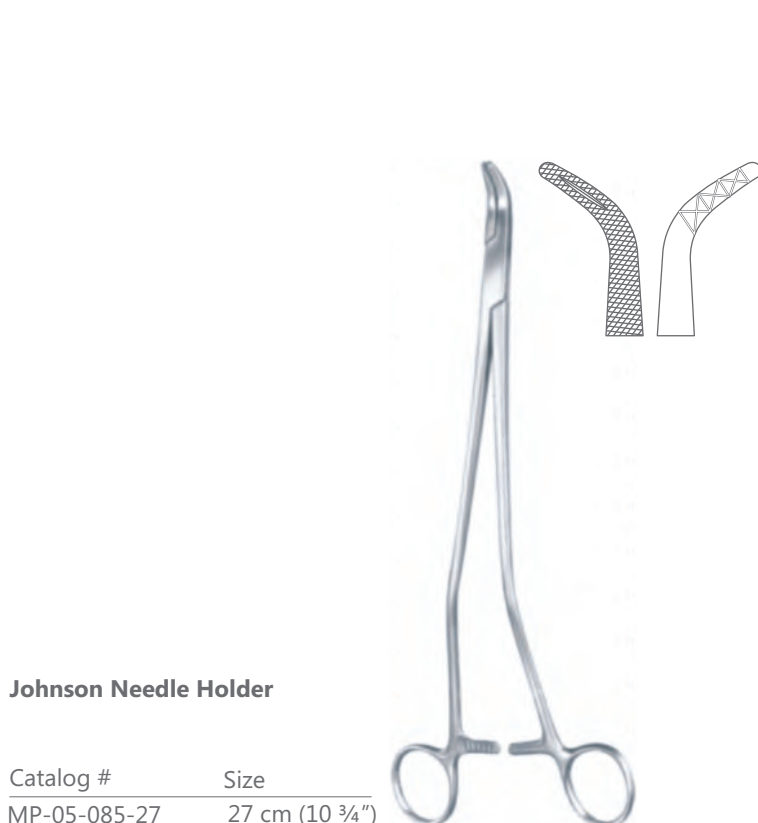
Finochietto Needle Holder

Catalog #	Size
MP-05-079-27	26.5 cm (10 1/2")



Wangensteen Needle Holder

Catalog #	Size
MP-05-082-27	26.5 cm (10 1/2")



Johnson Needle Holder

Catalog #	Size
MP-05-085-27	27 cm (10 3/4")



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Stratze Needle Holder

Catalog #	Size
MP-05-087-20	20 cm (8")
MP-05-087-23	23 cm (9")



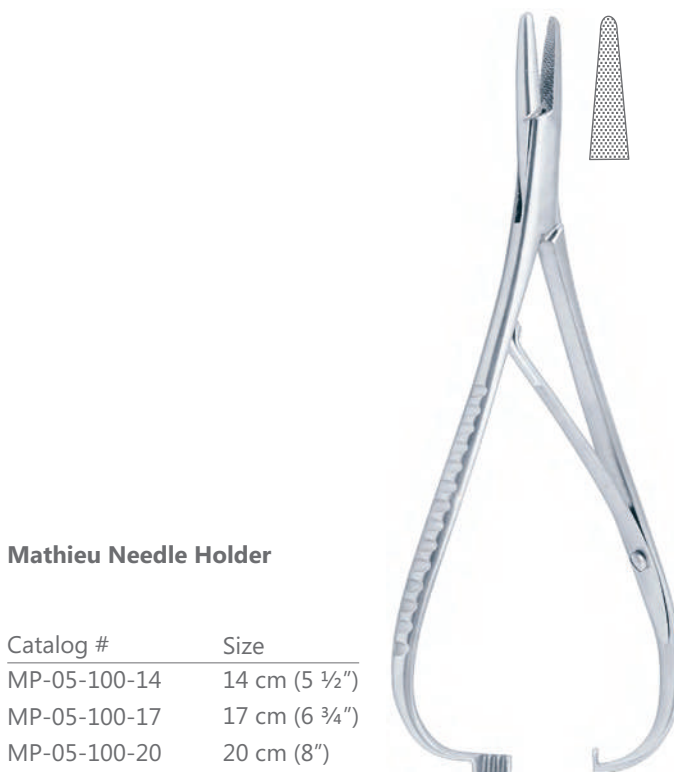
Olsen-Hegar Needle Holder

Catalog #	Size
MP-05-090-14	14 cm (5 1/2")
MP-05-090-18	18.5 cm (7 1/4")



Gillies Needle Holder

Catalog #	Size
MP-05-094-16	16 cm (6 1/4")



Mathieu Needle Holder

Catalog #	Size
MP-05-100-14	14 cm (5 1/2")
MP-05-100-17	17 cm (6 3/4")
MP-05-100-20	20 cm (8")



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Mathieu (Delicate) Needle Holder

Catalog #	Size
MP-05-102-14	14 cm (5 ½")
MP-05-102-17	16.5 cm (6 ½")



Lichtenberg Needle Holder

Catalog #	Size
MP-05-110-20	20 cm (8")
MP-05-110-25	25 cm (9 ¾")



Zweifel Needle Holder

Catalog #	Size
MP-05-120-20	20 cm (8")
MP-05-120-23	23 cm (9")



Hoesel Needle Holder

Catalog #	Size
MP-05-124-25	25 cm (9 ¾")

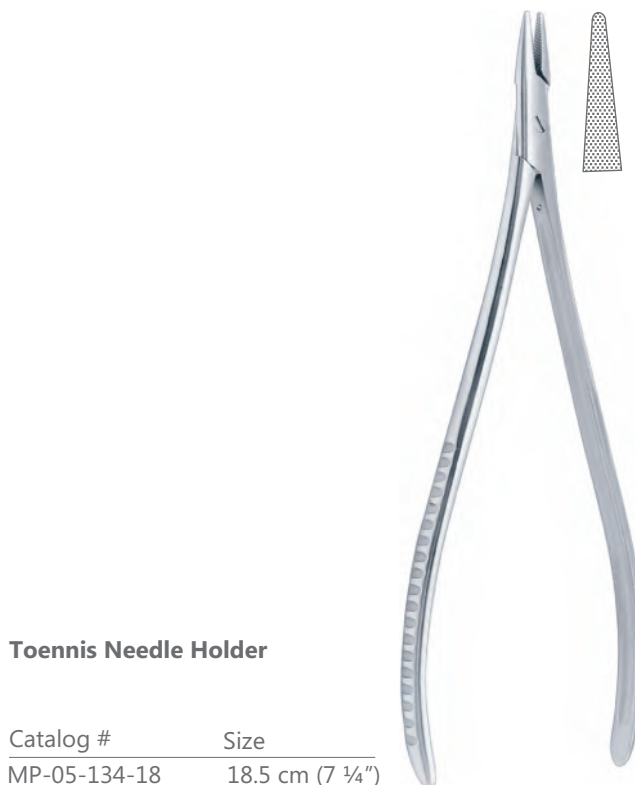


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Crile Needle Holder

Catalog #	Size
MP-05-130-15	15 cm (6")



Toennis Needle Holder

Catalog #	Size
MP-05-134-18	18.5 cm (7 1/4")



Langenbeck Needle Holder

Catalog #	Size
MP-05-140-16	16 cm (6 1/4")
MP-05-140-18	18 cm (7")
MP-05-140-20	20 cm (8")



McPherson Micro Needle Holder
Straight, Very Delicate, Without Lock

Catalog #	Size
MP-05-200-10	10 cm (4")



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McPherson Micro Needle Holder
Curved, Very Delicate, Without Lock

Catalog #	Size
MP-05-201-10	10 cm (4")



McPherson Micro Needle Holder
Straight, Very Delicate, With Lock

Catalog #	Size
MP-05-202-10	10 cm (4")



McPherson Micro Needle Holder
Curved, Very Delicate, With Lock

Catalog #	Size
MP-05-203-10	10 cm (4")



Castroviejo Micro Needle Holder
Straight, Delicate

Catalog #	Size
MP-05-210-14	14 cm (5 1/2")



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Castroviejo Micro Needle Holder
Curved, Delicate

Catalog #	Size
MP-05-211-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Delicate, With Lock

Catalog #	Size
MP-05-212-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Delicate, With Lock

Catalog #	Size
MP-05-213-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Standard, Without Lock

Catalog #	Size
MP-05-220-14	14 cm (5 ½")



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Castroviejo Micro Needle Holder
Curved, Standard, Without Lock

Catalog #	Size
MP-05-221-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Standard, With Lock

Catalog #	Size
MP-05-222-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Standard, With Lock

Catalog #	Size
MP-05-223-14	14 cm (5 ½")



Jacobson Micro Needle Holder
Straight, Without Lock

Catalog #	Size
MP-05-230-18	18.5 cm (7 ¼")



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Jacobson Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-231-18	18.5 cm (7 ¼")



Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-234-21	21 cm (8 ¼")



Yasargil Micro Needle Holder
Straight

Catalog #	Size
MP-05-238-16	16 cm (6 ¼")



Yasargil Micro Needle Holder
Curved

Catalog #	Size
MP-05-239-16	16 cm (6 ¼")



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Kalt Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-246-14	13.5 cm (5 ¼")



Arruga Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-250-14	13.5 cm (5 ¼")



Arruga Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-251-14	13.5 cm (5 ¼")



Castroviejo Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-260-13	13 cm (5")



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Castroviejo Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-261-13	13 cm (5")



Arruga Needle Holder
Straight, With Ratchet

Catalog #	Size
MP-05-266-16	16 cm (6 ¼")



Arruga Needle Holder
Curved, With Ratchet

Catalog #	Size
MP-05-267-16	16 cm (6 ¼")



Micro Needle Holder
Curved, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-271-16	16 cm (6 ¼")



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Micro Needle Holder

Straight, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-274-23	23 cm (9")



Micro Needle Holder

Curved, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-275-23	23 cm (9")



Micro Needle Holder

Curved, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-277-19	19 cm (7 ½")



Yasargil Micro Needle Holder

Straight, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-280-20	20 cm (8")
MP-05-280-23	23 cm (9")



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Yasargil Micro Needle Holder

Curved, Bayonet Shaped, Smooth Jaws

Catalog #	Size
MP-05-281-20	20 cm (8")
MP-05-281-23	23 cm (9")

Barraquer-Troutman Micro Needle Holder

Straight, Extra Delicate, Round Handle

Catalog #	Size
MP-05-300-10	10 cm (4")



Barraquer-Troutman Micro Needle Holder

Curved, Extra Delicate, Round Handle

Catalog #	Size
MP-05-301-10	10.5 cm (4")

Barraquer-Troutman Micro Needle Holder

Straight, Very Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-310-10	10.5 cm (4")
MP-05-310-11	11.5 cm (4½")





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Barraquer-Troutman Micro Needle Holder
Curved, Very Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-311-10	10.5 cm (4")
MP-05-311-11	11.5 cm (4 ½")



Barraquer-Troutman Micro Needle Holder
Curved, Very Delicate, Round Handle, With Lock
Titanium

Catalog #	Size
MP-05-311-10 T	10.5 cm (4")
MP-05-311-11 T	11.5 cm (4 ½")



Barraquer Micro Needle Holder
Curved, Delicate, Round Handle, Without Lock

Catalog #	Size
MP-05-313-11	11.5 cm (4 ½")



Barraquer Micro Needle Holder
Curved, Delicate, Round Handle, Without Lock
Titanium

Catalog #	Size
MP-05-313-11 T	11.5 cm (4 ½")



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Barraquer Micro Needle Holder

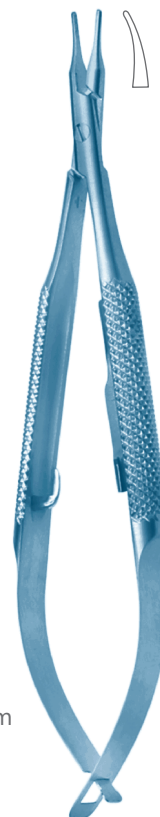
Curved, Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-315-11	11.5 cm (4 ½")

Titan Barraquer Micro Needle Holder

Curved, Delicate, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-315-11 T	11.5 cm (4 ½")



Barraquer Micro Needle Holder

Straight, Very Delicate, Round Handle

Catalog #	Size
MP-05-320-13	13 cm (5")

Barraquer Micro Needle Holder

Straight, Very Delicate, Round Handle, Titanium

Catalog #	Size
MP-05-320-13 T	13 cm (5")





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Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle

Catalog #	Size
MP-05-321-13	13 cm (5")



Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle, Titanium

Catalog #	Size
MP-05-321-13 T	13 cm (5")



Barraquer Micro Needle Holder
Straight, Very Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-322-13	13 cm (5")



Barraquer Micro Needle Holder
Straight, Very Delicate, Round Handle, With Lock
Titanium

Catalog #	Size
MP-05-322-13 T	13 cm (5")



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Barraquer Micro Needle Holder

Curved, Very Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-323-13	13 cm (5")



Barraquer Micro Needle Holder

Curved, Very Delicate, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-323-13 T	13 cm (5")

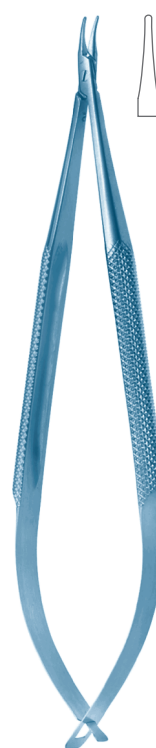


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Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle

Catalog #	Size
MP-05-331-14	14 cm (5 ½")



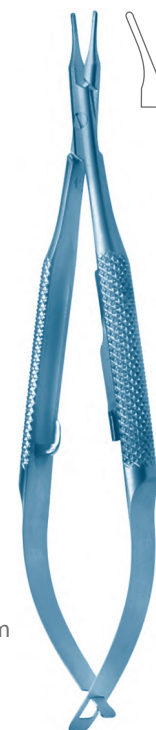
Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle, Titanium

Catalog #	Size
MP-05-331-14 T	14 cm (5 ½")



Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-333-14	14 cm (5 ½")



Barraquer Micro Needle Holder
Curved, Very Delicate, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-333-14 T	14 cm (5 ½")



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Troutman Micro Needle Holder
Strongly Curved, Delicate, Round Handle

Catalog #	Size
MP-05-341-12	12 cm (4 $\frac{3}{4}$ ")



Troutman Micro Needle Holder
Strongly Curved, Delicate, Round Handle, With Lock

Catalog #	Size
MP-05-343-12	12 cm (4 $\frac{3}{4}$ ")



Reill Micro Needle Holder
Straight

Catalog #	Size
MP-05-350-15	15 cm (6")



Reill Micro Needle Holder
Curved

Catalog #	Size
MP-05-351-15	15 cm (6")



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Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-352-15	15 cm (6")



Micro Needle Holder
Straight, With Lock, Titanium

Catalog #	Size
MP-05-352-15 T	15 cm (6")



Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-353-15	15 cm (6")

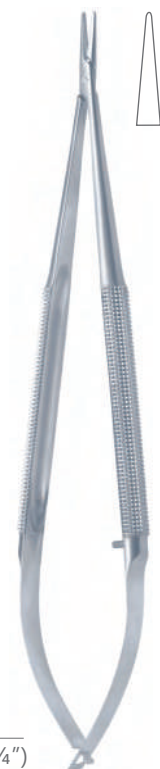


Micro Needle Holder
Curved, With Lock, Titanium

Catalog #	Size
MP-05-353-15 T	15 cm (6")



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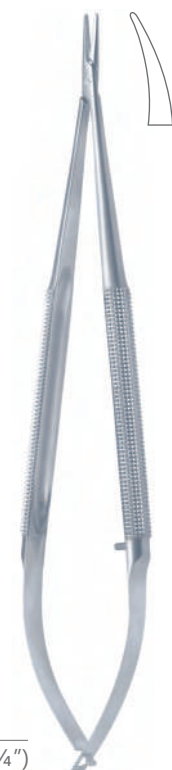
Micro Needle Holder
Straight

Catalog #	Size
MP-05-354-18	18.5 cm (7 1/4")



Micro Needle Holder
Straight, Titanium

Catalog #	Size
MP-05-354-18 T	18.5 cm (7 1/4")



Micro Needle Holder
Curved

Catalog #	Size
MP-05-355-18	18.5 cm (7 1/4")



Micro Needle Holder
Curved, Titanium

Catalog #	Size
MP-05-355-18 T	18.5 cm (7 1/4")



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Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-356-18	18.5 cm (7 1/4")



Micro Needle Holder
Straight, With Lock, Titanium

Catalog #	Size
MP-05-356-18 T	18.5 cm (7 1/4")



Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-357-18	18.5 cm (7 1/4")



Micro Needle Holder
Curved, With Lock, Titanium

Catalog #	Size
MP-05-357-18 T	18.5 cm (7 1/4")



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Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-360-20	20 cm (8")



Micro Needle Holder
Straight, With Lock, Titanium

Catalog #	Size
MP-05-360-20 T	20 cm (8")



Micro Needle Holder
Straight, Delicate, With Lock

Catalog #	Size
MP-05-362-23	23 cm (9")



Micro Needle Holder
Straight, Delicate, With Lock, Titanium

Catalog #	Size
MP-05-362-23 T	23 cm (9")



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Castroviejo Micro Needle Holder
Straight, Extra Delicate

Catalog #	Size
MP-05-400-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Extra Delicate, Titanium

Catalog #	Size
MP-05-400-14 T	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Extra Delicate

Catalog #	Size
MP-05-401-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Extra Delicate, Titanium

Catalog #	Size
MP-05-401-14 T	14 cm (5 ½")



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Castroviejo Micro Needle Holder
Straight, Extra Delicate, With Lock

Catalog #	Size
MP-05-402-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Extra Delicate, With Lock, Titanium

Catalog #	Size
MP-05-402-14 T	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Extra Delicate, With Lock

Catalog #	Size
MP-05-403-14	14 cm (5 ½")

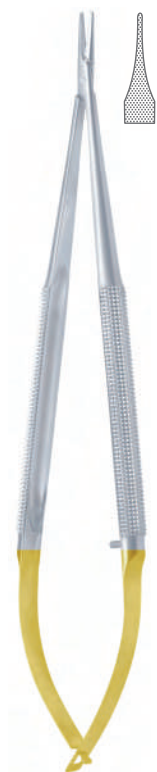


Castroviejo Micro Needle Holder
Curved, Extra Delicate, With Lock, Titanium

Catalog #	Size
MP-05-403-14 T	14 cm (5 ½")



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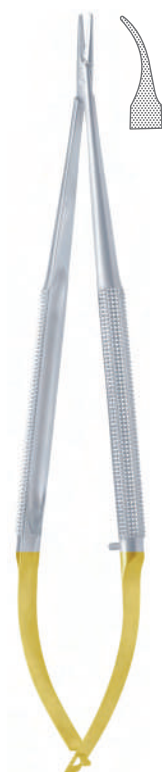
Castroviejo Micro Needle Holder
Straight, Very Delicate

Catalog #	Size
MP-05-404-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Very Delicate, Titanium

Catalog #	Size
MP-05-404-14 T	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Very Delicate

Catalog #	Size
MP-05-405-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Very Delicate, Titanium

Catalog #	Size
MP-05-405-14 T	14 cm (5 ½")



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Castroviejo Micro Needle Holder
Straight, Very Delicate, With Lock

Catalog #	Size
MP-05-406-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Straight, Very Delicate, With Lock, Titanium

Catalog #	Size
MP-05-406-14 T	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Very Delicate, With Lock

Catalog #	Size
MP-05-407-14	14 cm (5 ½")



Castroviejo Micro Needle Holder
Curved, Very Delicate, With Lock, Titanium

Catalog #	Size
MP-05-407-14 T	14 cm (5 ½")



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Castroviejo Micro Needle Holder
Straight, Delicate

Catalog #	Size
MP-05-410-18	18 cm (7")



Castroviejo Micro Needle Holder
Straight, Delicate , Titanium

Catalog #	Size
MP-05-410-18 T	18 cm (7")



Castroviejo Micro Needle Holder
Curved, Delicate

Catalog #	Size
MP-05-411-18	18 cm (7")



Castroviejo Micro Needle Holder
Curved, Delicate, Titanium

Catalog #	Size
MP-05-411-18 T	18 cm (7")



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Castroviejo Micro Needle Holder
Straight, Delicate, With Lock

Catalog #	Size
MP-05-412-18	18 cm (7")



Castroviejo Micro Needle Holder
Straight, Delicate, With Lock, Titanium

Catalog #	Size
MP-05-412-18 T	18 cm (7")



Castroviejo Micro Needle Holder
Curved, Delicate, With Lock

Catalog #	Size
MP-05-413-18	18 cm (7")



Castroviejo Micro Needle Holder
Curved, Delicate, With Lock, Titanium

Catalog #	Size
MP-05-413-18 T	18 cm (7")



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Micro Needle Holder
Straight, Without Lock

Catalog #	Size
MP-05-420-14	14 cm (5 ½")
MP-05-420-18	18 cm (7")
MP-05-420-21	21 cm (8 ¼")
MP-05-420-23	23 cm (9")



Micro Needle Holder
Straight, Without Lock, Titanium

Catalog #	Size
MP-05-420-14 T	14 cm (5 ½")
MP-05-420-18 T	18 cm (7")
MP-05-420-21 T	21 cm (8 ¼")
MP-05-420-23 T	23 cm (9")



Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-422-14	14 cm (5 ½")
MP-05-422-18	18 cm (7")
MP-05-422-21	21 cm (8 ¼")
MP-05-422-23	23 cm (9")



Micro Needle Holder
Straight, With Lock, Titanium

Catalog #	Size
MP-05-422-14 T	14 cm (5 ½")
MP-05-422-18 T	18 cm (7")
MP-05-422-21 T	21 cm (8 ¼")
MP-05-422-23 T	23 cm (9")

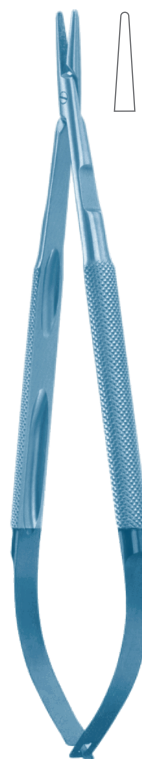


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Micro Needle Holder
Straight, Round Handle

Catalog #	Size
MP-05-430-14	14 cm (5 ½")



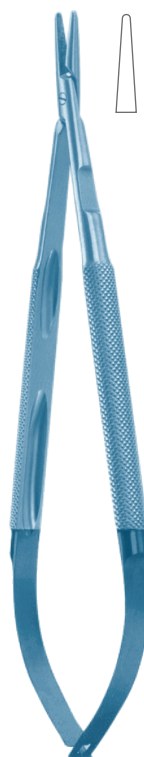
Titan Micro Needle Holder
Straight, Round Handle, Titanium

Catalog #	Size
MP-05-430-14 T	14 cm (5 ½")



Micro Needle Holder
Straight, Round Handle

Catalog #	Size
MP-05-430-16	16 cm (6 ¼")



Titan Micro Needle Holder
Straight, Round Handle, Titanium

Catalog #	Size
MP-05-430-16 T	16 cm (6 ¼")

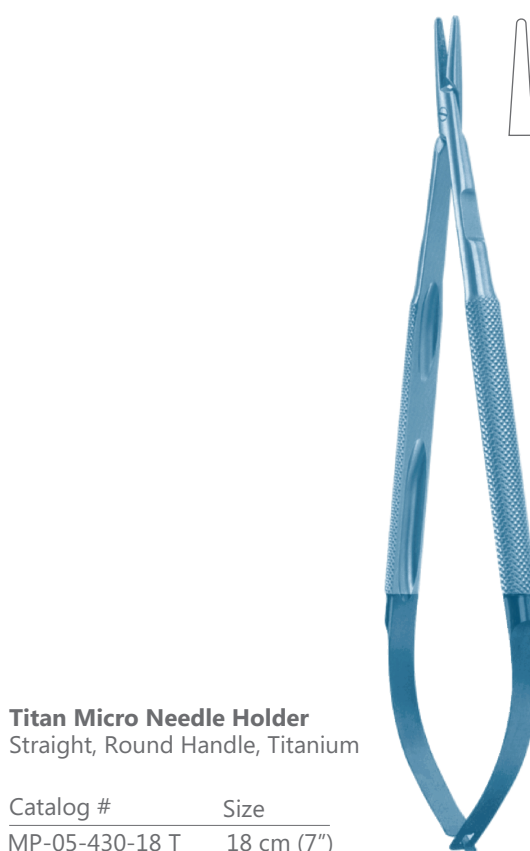


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Micro Needle Holder
Straight, Round Handle

Catalog #	Size
MP-05-430-18	18 cm (7")



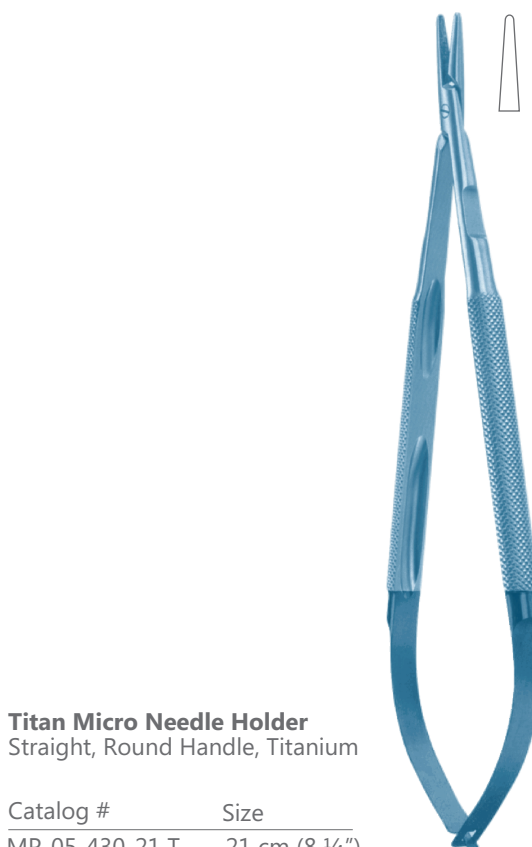
Titan Micro Needle Holder
Straight, Round Handle, Titanium

Catalog #	Size
MP-05-430-18 T	18 cm (7")



Micro Needle Holder
Straight, Round Handle

Catalog #	Size
MP-05-430-21	21 cm (8 1/4")



Titan Micro Needle Holder
Straight, Round Handle, Titanium

Catalog #	Size
MP-05-430-21 T	21 cm (8 1/4")



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Micro Needle Holder
Straight, Round Handle

Catalog #	Size
MP-05-430-23	23 cm (9")



Micro Needle Holder
Straight, Round Handle, With Lock

Catalog #	Size
MP-05-432-14	14 cm (5 ½")



Titan Micro Needle Holder
Straight, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-432-14 T	14 cm (5 ½")



Micro Needle Holder
Straight, Round Handle, With Lock

Catalog #	Size
MP-05-432-16	16 cm (6 ¼")



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Titan Micro Needle Holder

Straight, Round Handle, With Lock, Titanium

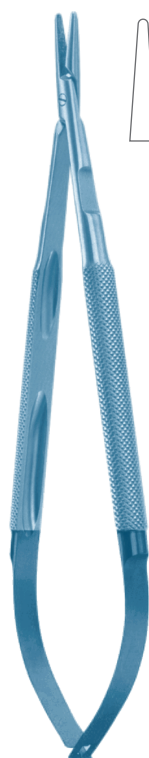
Catalog #	Size
MP-05-432-16 T	16 cm (6 1/4")



Micro Needle Holder

Straight, Round Handle, With Lock

Catalog #	Size
MP-05-432-18	18 cm (7")



Titan Micro Needle Holder

Straight, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-432-18 T	18 cm (7")



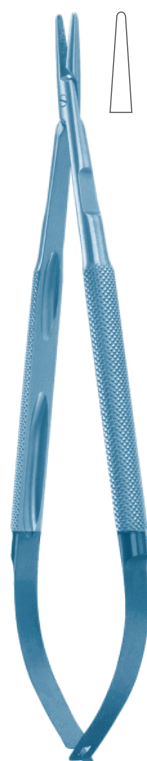
Micro Needle Holder

Straight, Round Handle, With Lock

Catalog #	Size
MP-05-432-21	21 cm (8 1/4")



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Titan Micro Needle Holder

Straight, Round Handle, With Lock, Titanium

Catalog #	Size
MP-05-432-21 T	21 cm (8 ¼")



Micro Needle Holder

Straight, Round Handle, With Lock

Catalog #	Size
MP-05-432-23	23 cm (9")



Micro Needle Holder

Straight, Heavy Pattern, Round Handle

Catalog #	Size
MP-05-440-19	19 cm (7 ½")
MP-05-440-23	23 cm (9")
MP-05-440-25	25 cm (9 ¾")



Micro Needle Holder

Straight, Heavy Pattern, Round Handle, With Lock

Catalog #	Size
MP-05-442-19	19 cm (7 ½")
MP-05-442-23	23 cm (9")
MP-05-442-25	25 cm (9 ¾")



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Castroviejo Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-450-12	12.5 cm (5")



Hepp-Scheidel Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-452-18	18.5 cm (7 1/4")



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DeBakey Needle Holder

Catalog #	Size
MP-05-460-15	15 cm (6")
MP-05-460-18	18 cm (7")
MP-05-460-20	20 cm (8")
MP-05-460-23	23 cm (9")



Ryder Vascular Needle Holder

Catalog #	Size
MP-05-470-13	13 cm (5")
MP-05-470-15	15 cm (6")
MP-05-470-18	18 cm (7")
MP-05-470-22	22 cm (8 3/4")
MP-05-470-25	25 cm (9 3/4")





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TC Barraquer Micro Needle Holder
Curved, Smooth Jaws, Round Handle

Catalog #	Size
MP-05-500-13	13 cm (5")



TC Barraquer Micro Needle Holder
Curved, Smooth Jaws, Round Handle , With Lock

Catalog #	Size
MP-05-502-13	13 cm (5")



TC Castroviejo Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-510-14	14.5 cm (5 3/4")



TC Castroviejo Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-511-14	14.5 cm (5 3/4")



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TC Castroviejo Micro Needle Holder
Straight, Smooth Jaws, With Lock

Catalog #	Size
MP-05-512-14	14.5 cm (5 $\frac{3}{4}$ ")



TC Castroviejo Micro Needle Holder
Curved, Smooth Jaws, With Lock

Catalog #	Size
MP-05-513-14	14.5 cm (5 $\frac{3}{4}$ ")



TC Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-520-18	18 cm (7")



TC Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-521-18	18 cm (7")



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TC Jacobson Micro Needle Holder
Straight, With Lock

Catalog #	Size
MP-05-530-21	21.5 cm (8 ½")



TC Jacobson Micro Needle Holder
Curved, With Lock

Catalog #	Size
MP-05-531-21	21.5 cm (8 ½")



TC Castroviejo Micro Needle Holder
Smooth Jaws, With Lock

Catalog #	Size
MP-05-540-13	12.5 cm (5")



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TC Hepp-Scheidel Micro Needle Holder
Smooth Jaws, With Lock

Catalog #	Size
MP-05-544-18	18.5 cm (7 ¼")



TC Diethrich Micro Needle Holder

Catalog #	Size
MP-05-550-16	16 cm (6 ¼")
MP-05-550-18	18 cm (7")
MP-05-550-20	20 cm (8")
MP-05-550-23	23 cm (9")
MP-05-550-26	26 cm (10 ½")



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TC Arruga Needle Holder
Straight

Catalog #	Size
MP-05-560-16	16 cm (6 ¼")



TC Arruga Needle Holder
Curved

Catalog #	Size
MP-05-561-16	16 cm (6 ¼")



TC Webster Needle Holder
With Automatic Release Ratchet

Catalog #	Size
MP-05-564-13	13 cm (5")

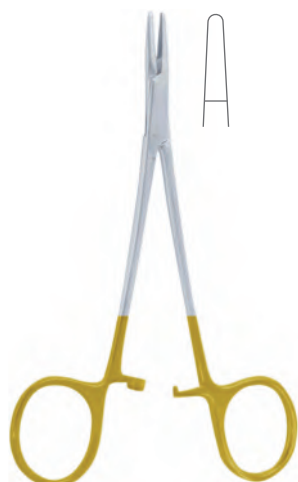


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TC Crile-Wood Needle Holder
With Automatic Release Ratchet

Catalog #	Size
MP-05-566-15	15 cm (6")



TC Webster Needle Holder
Smooth Jaws

Catalog #	Size
MP-05-570-13	13 cm (5")

TC Kilner Needle Holder
S Shaped

Catalog #	Size
MP-05-573-13	13 cm (5")



TC Derf Needle Holder

Catalog #	Size
MP-05-576-12	12 cm (4 3/4")



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TC Hegar-Baumgartner Needle Holder

Catalog #	Size
MP-05-580-13	13 cm (5")
MP-05-580-14	14.5 cm (5")

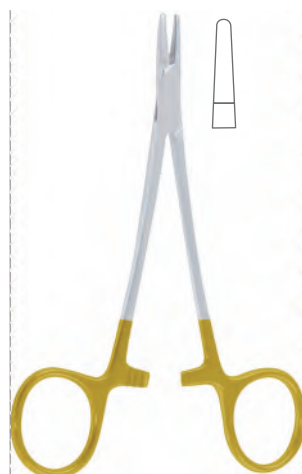


TC Halsey Needle Holder
Smooth Jaw

Catalog #	Size
MP-05-584-13	13 cm (5")

TC Halsey Needle Holder

Catalog #	Size
MP-05-586-13	13 cm (5")

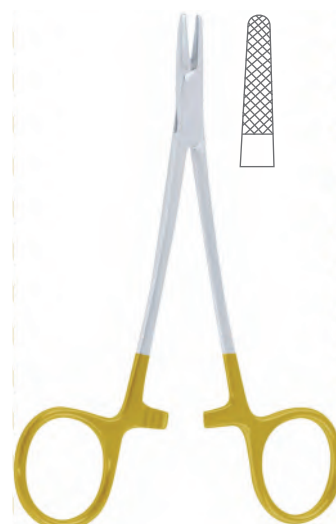


TC Webster Needle Holder
Smooth Jaw

Catalog #	Size
MP-05-588-12	12 cm (4 3/4")

TC Converse Needle Holder

Catalog #	Size
MP-05-590-12	12.5 cm (5")





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TC Crile-Wood Needle Holder

Catalog #	Size
MP-05-594-15	15 cm (6")
MP-05-594-18	18 cm (7")
MP-05-594-20	20 cm (8")



TC Sarot Needle Holder

Catalog #	Size
MP-05-598-18	18 cm (7")
MP-05-598-20	20 cm (8")
MP-05-598-26	26 cm (10 1/4")



TC Mayo-Hegar Needle Holder

Catalog #	Size
MP-05-600-14	14.5 cm (5 3/4")
MP-05-600-16	16 cm (6 1/4")
MP-05-600-18	18 cm (7")
MP-05-600-20	20 cm (8")
MP-05-600-24	24 cm (9 1/2")
MP-05-600-26	26 cm (10 1/4")
MP-05-600-30	30 cm (11 3/4")





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TC Hegar Needle Holder

Catalog #	Size
MP-05-602-20	20 cm (8")
MP-05-602-24	23.5 cm (9 ¼")



TC Heaney Needle Holder

Catalog #	Size
MP-05-605-20	20 cm (8")
MP-05-605-24	24 cm (9 ½")
MP-05-605-26	26 cm (10 ¼")



TC Bozemann Needle Holder S Shaped

Catalog #	Size
MP-05-611-20	20.5 cm (8")
MP-05-611-24	24 cm (9 ½")
MP-05-611-26	26.5 cm (10 ½")
MP-05-611-28	29 cm (11 ½")



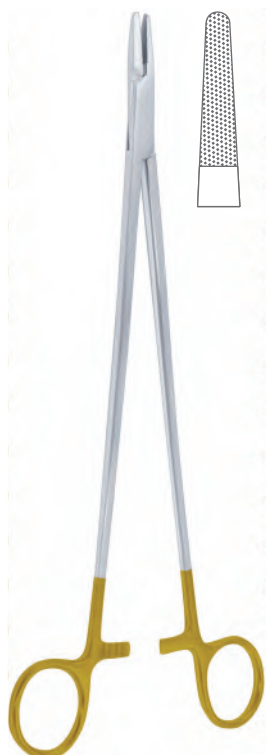
TC Stratte Needle Holder

Catalog #	Size
MP-05-615-21	21 cm (8 ¼")
MP-05-615-23	23 cm (9")





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TC Masson Needle Holder

Catalog #	Size
MP-05-620-27	26.5 cm (10 ½")



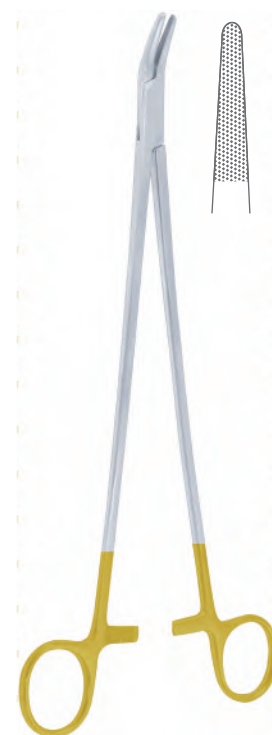
TC Wangenstein Needle Holder

Catalog #	Size
MP-05-624-27	27 cm (10 ¾")



TC Needle Holder

Catalog #	Size
MP-05-625-27	27 cm (10 ¾")



TC Finochietto Needle Holder

Catalog #	Size
MP-05-627-27	26.5 cm (10 ½")



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TC Naunton-Morgan Needle Holder
Compound Action

Catalog #	Size
MP-05-630-26	26 cm (10 ¼")



TC DeBakey Needle Holder

Catalog #	Size
MP-05-650-18	18 cm (7")
MP-05-650-20	20 cm (8")
MP-05-650-23	23 cm (9")
MP-05-650-26	26 cm (10 ¼")
MP-05-650-31	31 cm (12 ¼")



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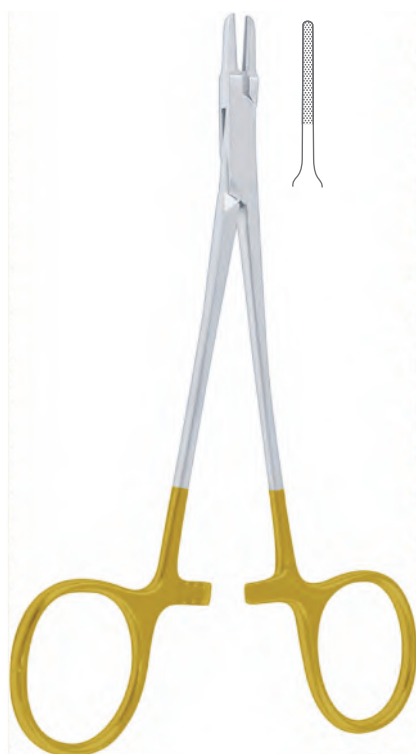
TC Ryder Needle Holder

Catalog #	Size
MP-05-660-13	12.5 cm (5")
MP-05-660-15	15 cm (6")
MP-05-660-18	18 cm (7")
MP-05-660-20	20 cm (8")
MP-05-660-23	23 cm (9")
MP-05-660-26	26 cm (10 ¼")



TC Ryder-Vascular Needle Holder

Catalog #	Size
MP-05-664-13	12.5 cm (5")
MP-05-664-15	15 cm (6")
MP-05-664-18	18 cm (7")
MP-05-664-20	20 cm (8")
MP-05-664-23	22.5 cm (8 ¾")
MP-05-664-26	26 cm (10 ¼")





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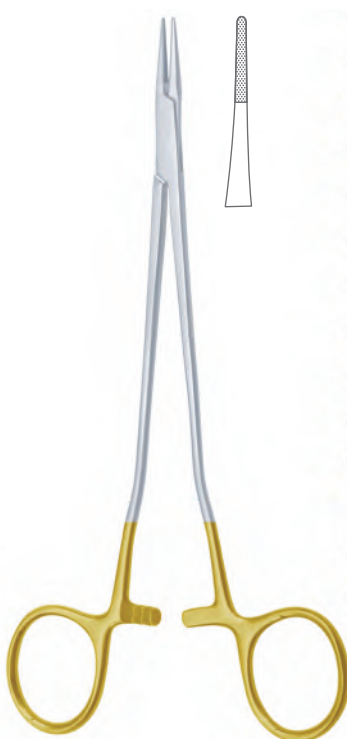
TC Martin Needle Holder

Catalog #	Size
MP-05-670-15	15 cm (6")
MP-05-670-17	17 cm (6 ¾")
MP-05-670-20	20 cm (8")



TC Hegar-Vascular Needle Holder

Catalog #	Size
MP-05-674-14	14 cm (5 ½")
MP-05-674-18	18.5 cm (7 ¼")
MP-05-674-20	20.5 cm (8")
MP-05-674-23	23 cm (9")

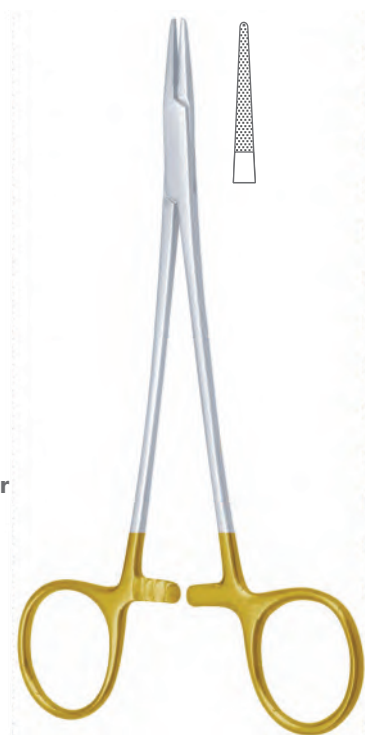




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TC Micro Vascular Needle Holder

Catalog #	Size
MP-05-678-14	14 cm (5 ½")
MP-05-678-18	18 cm (7")
MP-05-678-20	20 cm (8")
MP-05-678-23	23 cm (9")



TC Martini Needle Holder

Smooth Jaw

Catalog #	Size
MP-05-680-14	14 cm (5 ½")
MP-05-680-16	16 cm (6 ¼")
MP-05-680-18	18 cm (7")
MP-05-680-20	20 cm (8")





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TC Martini Needle Holder

Catalog #	Size
MP-05-682-14	14 cm (5 ½")
MP-05-682-16	16 cm (6 ¼")
MP-05-682-18	18 cm (7")
MP-05-682-20	20 cm (8")



TC Olsen-Hegar Needle Holder

Catalog #	Size
MP-05-690-14	14.5 cm (5 ¾")
MP-05-690-17	17 cm (6 ¾")
MP-05-690-18	19 cm (7 ½")





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TC Foster-Gillies Needle Holder
Smooth Jaws

Catalog #	Size
MP-05-693-11	11 cm (4 ¼")



TC Gillies-Mini Needle Holder

Catalog #	Size
MP-05-695-15	15 cm (6")



TC Gillies Needle Holder

Catalog #	Size
MP-05-697-16	16 cm (6 ¼")





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TC Mathieu Needle Holder

Catalog #	Size
MP-05-700-14	14 cm (5 1/2")
MP-05-700-17	17 cm (6 3/4")
MP-05-700-20	20 cm (8")



TC Mathieu Needle Holder

Catalog #	Size
MP-05-702-14	14 cm (5 1/2")
MP-05-702-17	17 cm (6 3/4")
MP-05-702-20	20 cm (8")



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TC Mathieu Needle Holder
With Interior Ratchet

Catalog #	Size
MP-05-706-17	17 cm (6 ¾")
MP-05-706-20	20 cm (8")
MP-05-706-23	23 cm (9")



TC Lichtenberg Needle Holder

Catalog #	Size
MP-05-710-20	20 cm (8")

TC Zweifel Needle Holder
With Hinged Ratchet

Catalog #	Size
MP-05-720-20	20.5 cm (8")
MP-05-720-23	23 cm (9")





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TC Toennis Needle Holder

Catalog #	Size
MP-05-730-18	18.5 cm (7 1/4")



TC Langenbeck Needle Holder

Catalog #	Size
MP-05-740-18	18 cm (7")
MP-05-740-20	20.5 cm (8")
MP-05-740-23	23 cm (9")



Reverdin Ligature Needle Short

Catalog #	Size
MP-05-801-15	14.5 cm (5 3/4")
MP-05-803-15	14.5 cm (5 3/4")
MP-05-805-15	14.5 cm (5 3/4")
MP-05-807-15	14.5 cm (5 3/4")



Fig. 1

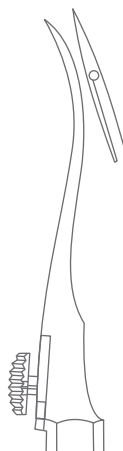


Fig. 2

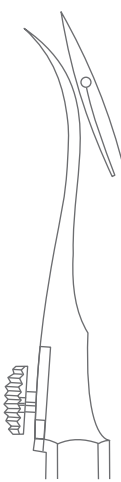


Fig. 3

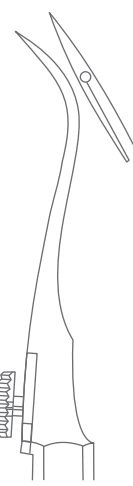


Fig. 4



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Reverdin Ligature Needle Medium

Catalog #	Size
MP-05-811-19	19.5 cm (7 3/4")
MP-05-813-19	19.5 cm (7 3/4")
MP-05-815-19	19.5 cm (7 3/4")
MP-05-817-19	19.5 cm (7 3/4")

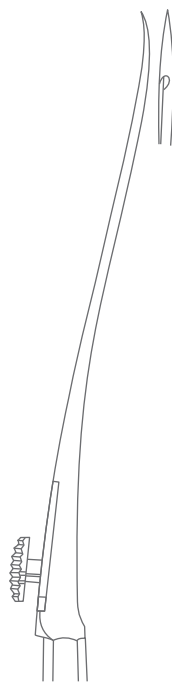


Fig. 1

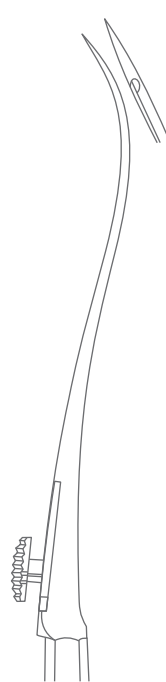


Fig. 2



Fig. 3



Fig. 4

Reverdin Ligature Needle Long

Catalog #	Size
MP-05-821-23	23 cm (9")
MP-05-823-23	23 cm (9")
MP-05-825-23	23 cm (9")
MP-05-827-23	23 cm (9")

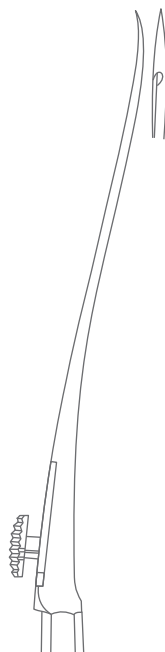


Fig. 1

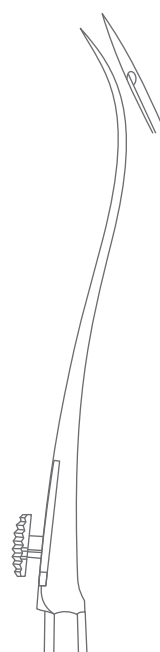


Fig. 2



Fig. 3



Fig. 4



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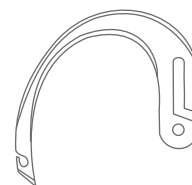


Fig. 1

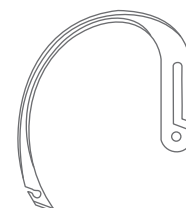


Fig. 2

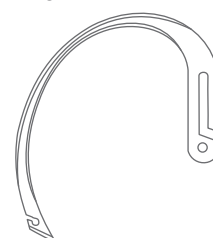


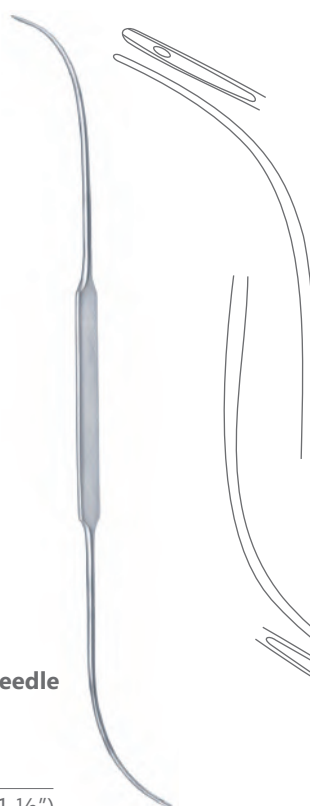
Fig. 3

Young Ligature Needle Only

Catalog #	Size, Profile
MP-05-831-01	Standard, Fig. 1
MP-05-831-02	Standard, Fig. 2
MP-05-831-03	Standard, Fig. 3

Young Ligature Needle Holder Complete With Needle

Catalog #	Size
MP-05-831-00	24.5 cm (9 3/4")



Schmieden-Dick Ligature Needle Malleable

Catalog #	Size
MP-05-835-32	29 cm (11 1/2")

Schmieden Ligature Needle

Catalog #	Size
MP-05-837-21	24 cm (9 1/2")





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Ligature Needle
Malleable

Catalog #	Size
MP-05-841-20	20.5 cm (8")



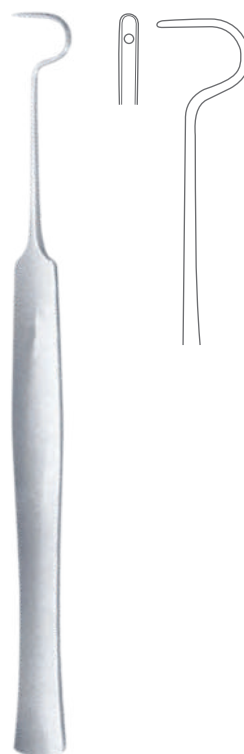
Jonesco Ligature Needle

Catalog #	Size
MP-05-843-18	18.5 cm (7 1/4")



Claus Van Eicken Ligature Needle

Catalog #	Size
MP-05-845-25	25 cm (9 3/4")



Ligature Needle

Catalog #	Size
MP-05-849-15	15 cm (6")



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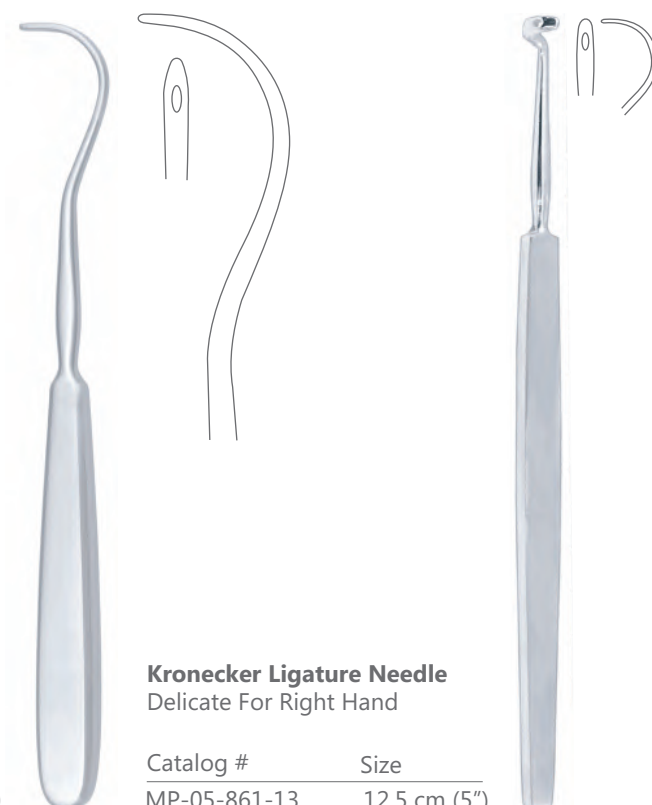


Syme Ligature Needle

Catalog #	Size
MP-05-851-17	17 cm (6 ¾")

Cooper Ligature Needle

Catalog #	Size
MP-05-853-19	18.5 cm (7 ¼")



Kocher Ligature Needle

Catalog #	Size
MP-05-855-20	20.5 cm (8")

Kronecker Ligature Needle
Delicate For Right Hand

Catalog #	Size
MP-05-861-13	12.5 cm (5")

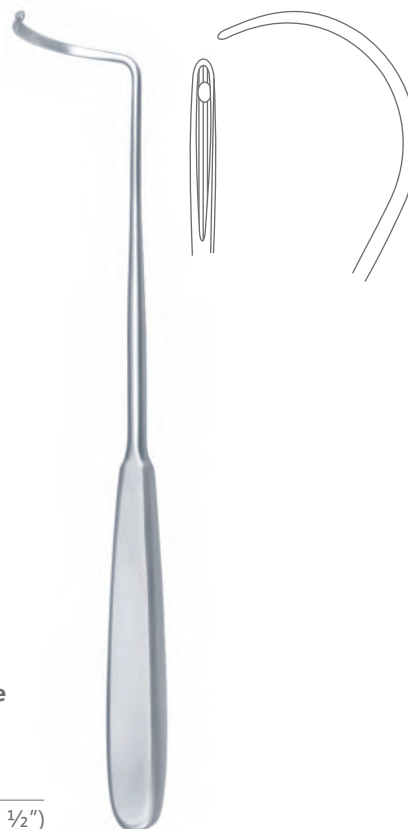


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Kronecker Ligature Needle
Delicate For Left Hand

Catalog #	Size
MP-05-863-13	12.5 cm (5")



Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-871-24	24 cm (9 ½")



Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-873-24	24 cm (9 ½")

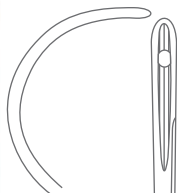


Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-875-20	20 cm (8")

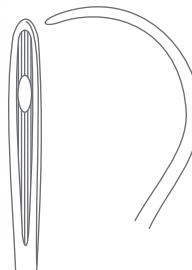


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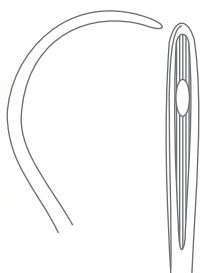
Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-877-20	20 cm (8")



Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-883-21	20 cm (8")



Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-885-21	20 cm (8")



Deschamps Ligature Needle
Sharp For Right Hand

Catalog #	Size
MP-05-887-20	20 cm (8")

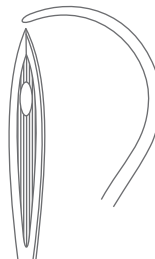


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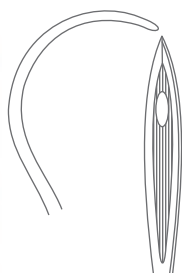
Deschamps Ligature Needle
Sharp For Left Hand

Catalog #	Size
MP-05-889-20	20 cm (8")



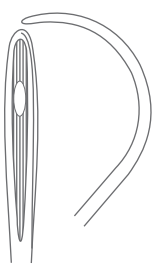
Deschamps Ligature Needle
Sharp For Right Hand

Catalog #	Size
MP-05-891-21	20 cm (8")



Deschamps Ligature Needle
Sharp For Left Hand

Catalog #	Size
MP-05-893-21	20 cm (8")

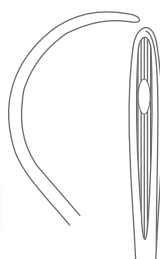


Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-895-27	27 cm (10 3/4")

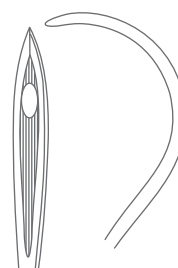


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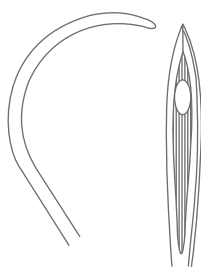
Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-897-27	27 cm (10 ¾")



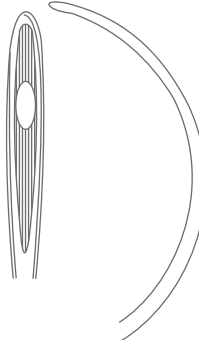
Deschamps Ligature Needle
Sharp For Right Hand

Catalog #	Size
MP-05-901-27	27 cm (10 ¾")



Deschamps Ligature Needle
Sharp For Left Hand

Catalog #	Size
MP-05-903-27	27 cm (10 ¾")

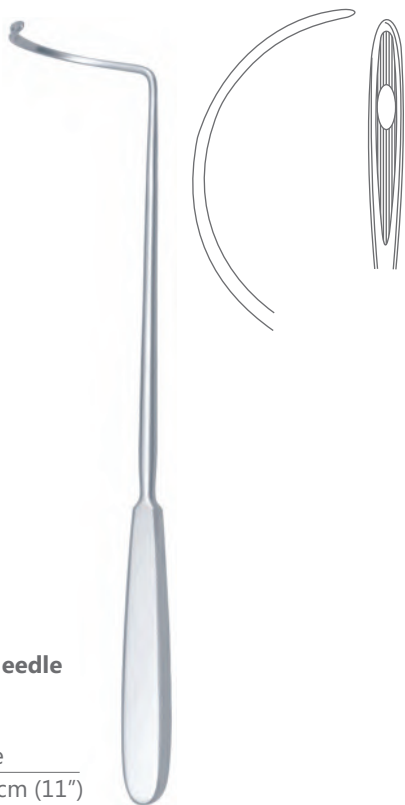


Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-905-28	28 cm (11")



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Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-907-28	28 cm (11")



Deschamps Ligature Needle
Sharp For Right Hand

Catalog #	Size
MP-05-911-20	20 cm (8")



Deschamps Ligature Needle
Sharp For Left Hand

Catalog #	Size
MP-05-913-20	20 cm (8")



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Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-915-20	20 cm (8")



Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-917-20	20 cm (8")



Deschamps Ligature Needle
Blunt For Right Hand

Catalog #	Size
MP-05-921-20	21 cm (8 1/4")



Deschamps Ligature Needle
Blunt For Left Hand

Catalog #	Size
MP-05-923-20	21 cm (8 1/4")



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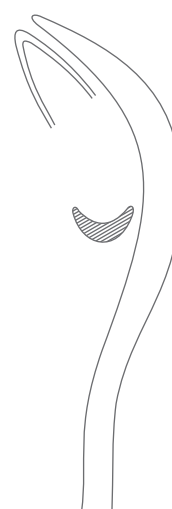


Hurd Ligature Needle
Sharp For Right Hand

Catalog #	Size
MP-05-927-21	20.5 cm (8")

Hurd Ligature Needle
Sharp For Left Hand

Catalog #	Size
MP-05-929-21	20.5 cm (8")



Brunner Ligature Needle

Catalog #	Size
MP-05-931-01	30 cm (11 3/4")
MP-05-931-02	30 cm (11 3/4")
MP-05-931-03	30 cm (11 3/4")
MP-05-931-04	30 cm (11 3/4")



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Kirschner Ligature Needle

Catalog #	Size
MP-05-935-25	25.5 cm (10")

Ligature Needle

Catalog #	Size
MP-05-937-28	28 cm (11")



Martin Ligature Needle

Catalog #	Size
MP-05-939-25	19.5 cm (7 3/4")



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Brunner Ligature Conductor
Ferozell

Catalog #	Size
MP-05-941-18	18 cm (7")



Kirschner Ligature Conductor
Ferozell

Catalog #	Size
MP-05-943-27	27 cm (10 ¾")



Ligature Conductor
Ferozell

Catalog #	Size
MP-05-945-19	19 cm (7 ½")



Ligature Conductor
Ferozell

Catalog #	Size
MP-05-949-24	24 cm (9 ½")

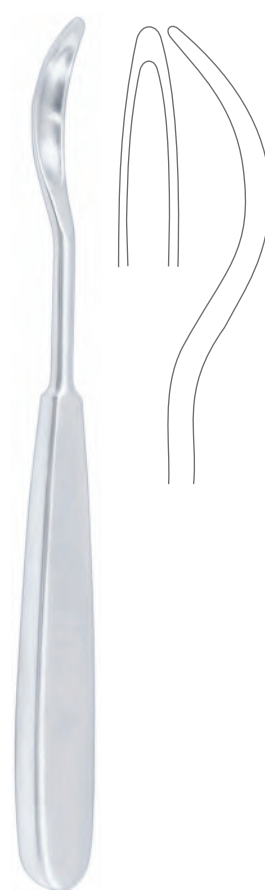


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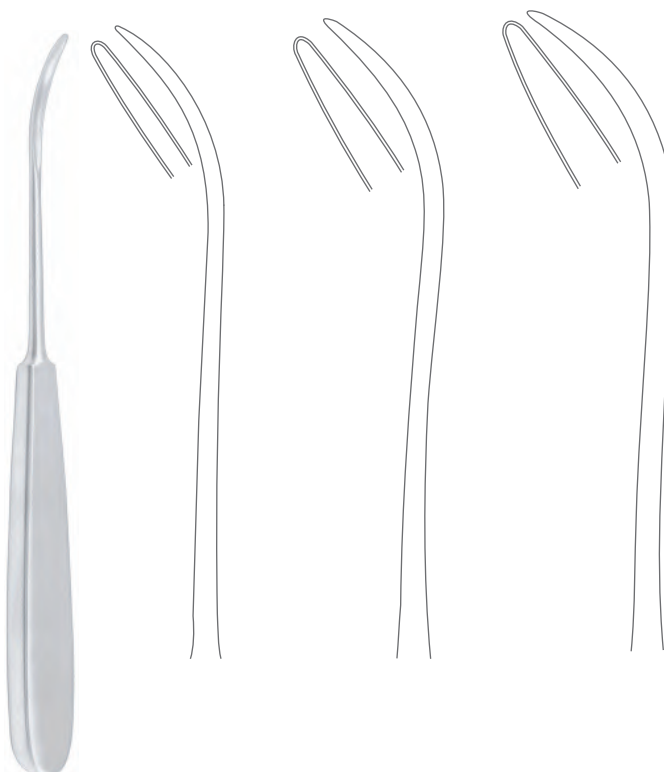
Schmieden Ligature Conductor

Catalog #	Size
MP-05-951-19	18 cm (7")



Schmieden-Payr Ligature Conductor

Catalog #	Size
MP-05-953-19	18 cm (7")



Koeing Ligature Conductor

Catalog #	Size
MP-05-955-03	19.5 cm (7 3/4")
MP-05-955-05	19.5 cm (7 3/4")
MP-05-955-07	19.5 cm (7 3/4")

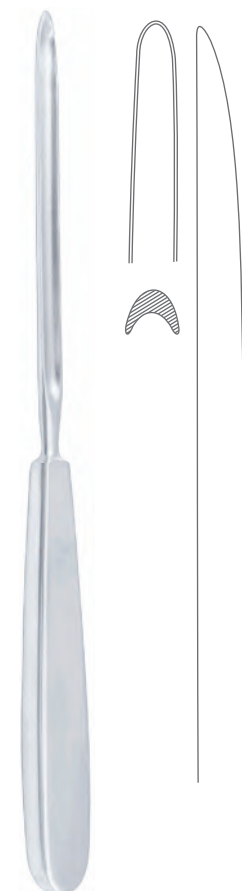


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Payr Ligature Conductor

Catalog #	Size
MP-05-957-22	22 cm (8 3/4")



Payr Ligature Conductor

Catalog #	Size
MP-05-959-22	22 cm (8 3/4")



Modell Wien Ligature Catcher

Catalog #	Size
MP-05-961-23	23.5 cm (9 1/4")



Bozemann Knot Tier

Catalog #	Size
MP-05-963-21	21 cm (8 1/4")



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Ligature Adjuster

Catalog #	Size
MP-05-965-23	23 cm (9")



Caspar Ligature Adjuster
Bayonet Shaped

Catalog #	Size
MP-05-967-23	23 cm (9")



Millin Ligature Holding Forcep

Catalog #	Size
MP-05-969-24	24 cm (9 1/2")



Childe Approximation Forcep
Heavy Pattern With Clip Holder

Catalog #	Size
MP-05-980-18	17.5 cm (7")



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Michel Clip Applying Forcep

Catalog #	Size
MP-05-984-12	12 cm (4 $\frac{3}{4}$ ")



Hegenbarth Clip Applying Forcep

Catalog #	Size
MP-05-986-12	12 cm (4 $\frac{3}{4}$ ")



Wachenfeldt Clip Applying Forcep

Catalog #	Size
MP-05-988-12	12 cm (4 $\frac{3}{4}$ ")



Michel Clip Applying & Removing Forcep
For Applying and Removal of Clips

Catalog #	Size
MP-05-990-12	12.5 cm (5")



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Michel Clip Applying & Removing Forcep
Long Jaws For Applying and Removal of Clips

Catalog #	Size
MP-05-992-12	13 cm (5")

Collin Clip Applying Forcep
With Screw Lock

Catalog #	Size
MP-05-994-13	13 cm (5")



Richter Clip Applying Forcep
With Screw Lock

Catalog #	Size
MP-05-997-14	13.5 cm (5 1/4")

Michel Suture Clips
Pack of 1000

Catalog #	Clip Size
MP-05-999-01	7.5 x 1.75 mm
MP-05-999-02	11 x 2.0 mm
MP-05-999-03	12 x 3.0 mm
MP-05-999-04	14 x 3.0 mm
MP-05-999-05	16 x 3.0 mm
MP-05-999-06	18 x 3.0 mm
MP-05-999-07	20 x 3.0 mm
MP-05-999-08	22 x 3.0 mm

