



ø 3,5 mm

17-050-115	11,5 cm / 4½"
17-050-130	13,0 cm / 5"
17-050-145	14,5 cm / 5¾"
17-050-160	16,0 cm / 6¼"
17-050-180	18,0 cm / 7"
17-050-200	20,0 cm / 8"



ø 3,3 mm

17-060-130	13,0 cm / 5"
17-060-145	14,5 cm / 5¾"
17-060-160	16,0 cm / 6¼"
17-060-180	18,0 cm / 7"
17-060-200	20,0 cm / 8"



DOYEN

17-071-145	14,5 cm / 5¾"
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Hagen



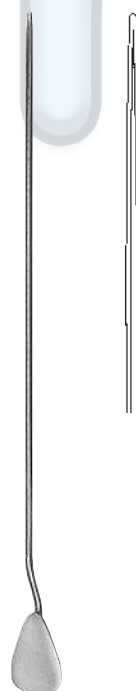
NELATON

17-073-160	16,0 cm / 6¼"
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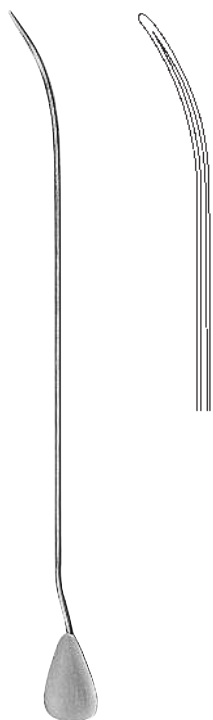
BRODIE

17-080-200	20,0 cm / 8"
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LOCKHARD-MUMMERY

17-090-001	16,5 cm / 6½"
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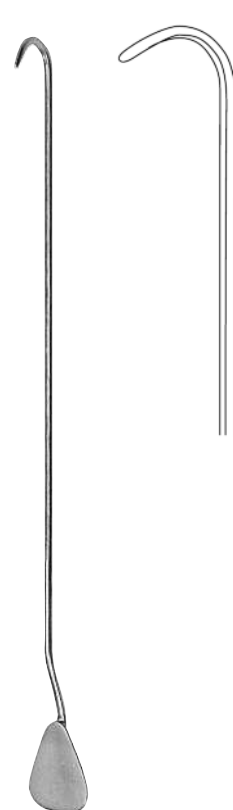
LOCKHARD-MUMMERY

17-090-002 16,5 cm / 6 1/2"



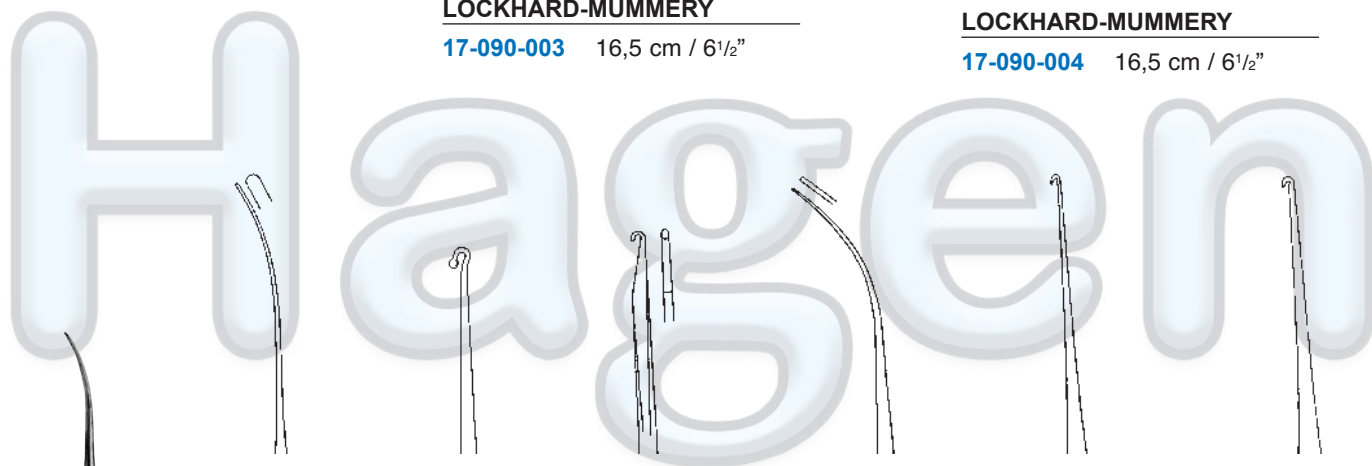
LOCKHARD-MUMMERY

17-090-003 16,5 cm / 6 1/2"



LOCKHARD-MUMMERY

17-090-004 16,5 cm / 6 1/2"



17-110-001

Phlebotomizer



17-110-002

Phleboextractor



17-110-003

Phleboextractor



17-110-004

Micro Dissector



17-110-005

Micro
Phleboextractor



17-110-006

Mini
Phleboextractor



VARADY

17-110-001 - 17-110-006

18,0 cm / 7"



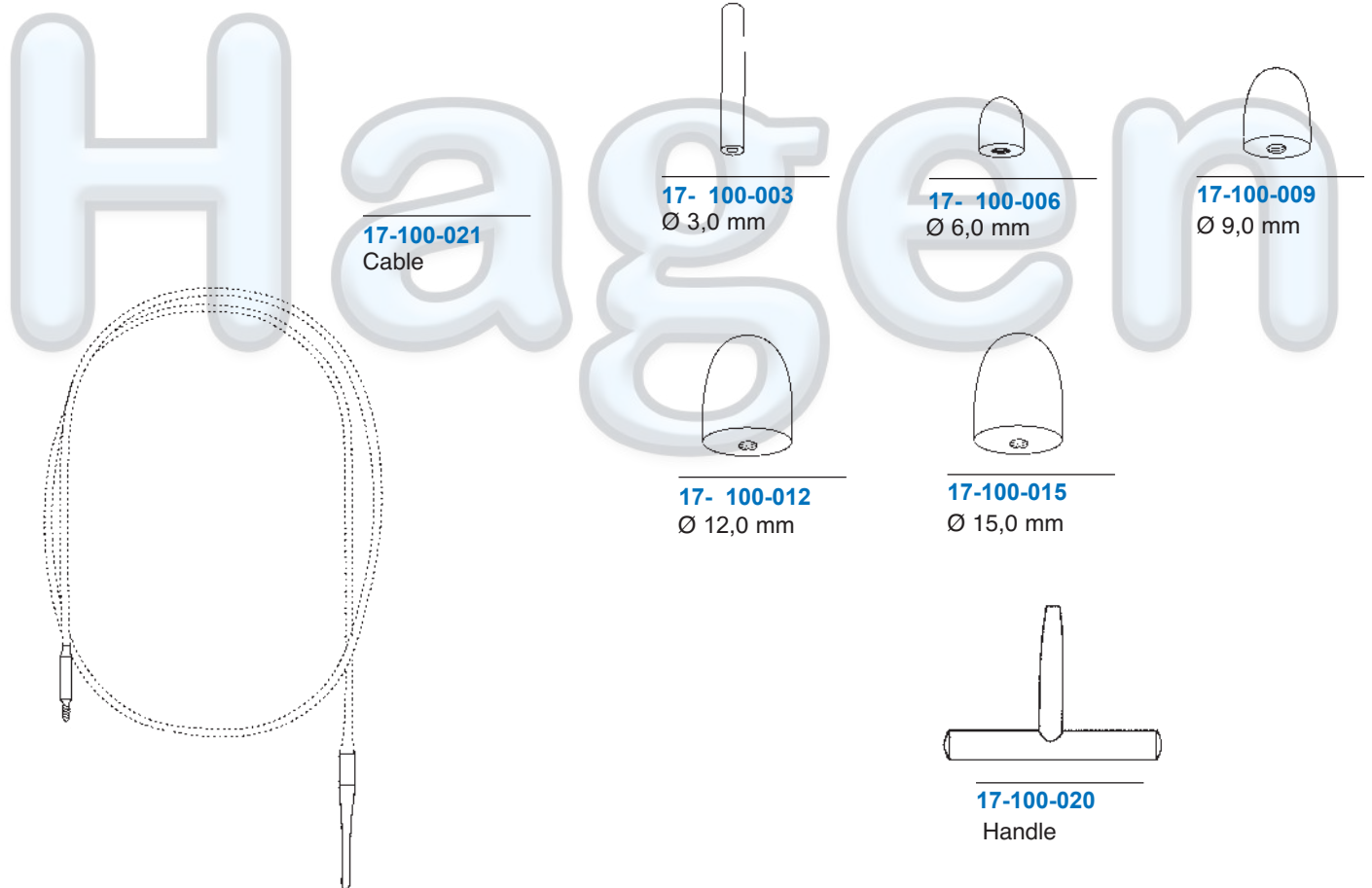
17-100-001 135x100x25 mm

Metal case

NABATOFF

17-100-000

complete



17-100-021
Cable

17- 100-003
Ø 3,0 mm

17- 100-006
Ø 6,0 mm

17-100-009
Ø 9,0 mm

17- 100-012
Ø 12,0 mm

17-100-015
Ø 15,0 mm

17-100-020
Handle

17-100-002
Plastic probe tip



VOLLMAR

17-120-002 - 17-120-012

500 cm / 19³/₄"



17- 120-002

Ø 2,0 mm



17- 120-003

Ø 3,0 mm



17- 120-004

Ø 4,0 mm



017-120-006

Ø 6,0 mm



17- 120-007

Ø 7,0 mm



17- 120-008

Ø 8,0 mm



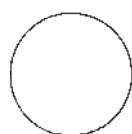
17- 120-010

Ø 10,0 mm



17-120-012

Ø 12,0 mm



17-120-014

Ø 14,0 mm



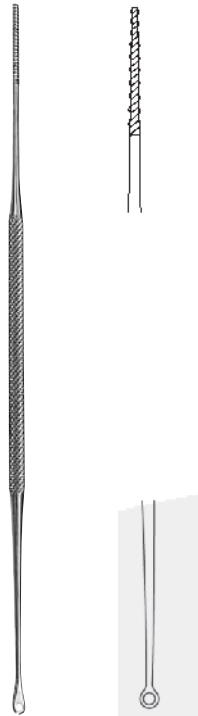
17-122-120 12,0 cm / 4³/₈"

Handle for Vollmar Ring Stripper



JOBSON-HORNE

17-150-180 18,0 cm / 7"



UCKERMANN

17-154-160 16,0 cm / 6 1/4"



FARRELL

17-160-120	Ø 0,9 mm	12,0 cm / 4 3/4"
17-160-140	Ø 0,9 mm	14,0 cm / 5 1/2"
17-160-160	Ø 1,1 mm	16,5 cm / 6 1/2"
17-160-180	Ø 1,2 mm	18,0 cm / 7"



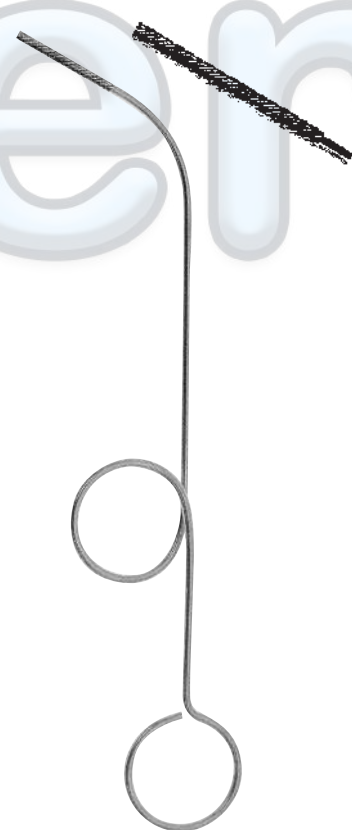
FARRELL

17-170-120	Ø 0,9 mm	12,0 cm / 4 3/4"
17-170-140	Ø 0,9 mm	14,0 cm / 5 1/2"
17-170-160	Ø 1,1 mm	16,5 cm / 6 1/2"
17-170-180	Ø 1,2 mm	18,0 cm / 7"



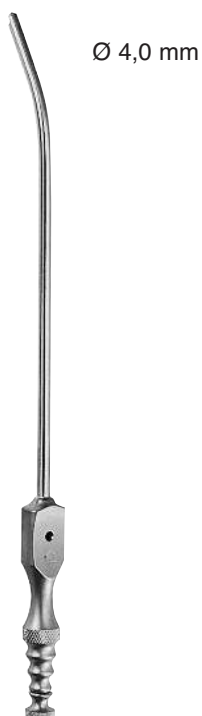
FEIN

17-180-280 28,0 cm / 11"



PELTESON

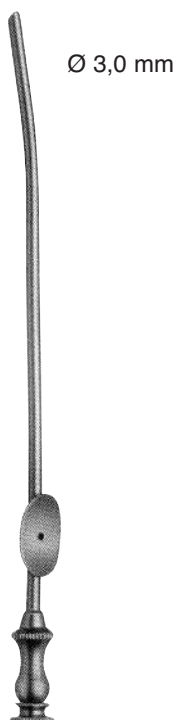
017-184-230 23,0 cm / 9"



ADSON

17-300-210

21,0 cm / 8 1/4"



ADSON

17-301-165

16,5 cm / 6 1/2"



FRAZIER

17-310-010

Charr. 10 20,0 cm / 8"



FRAZIER

17-311-006

Charr. 6 19,0 cm / 7 1/2"

17-311-007

Charr. 7 19,0 cm / 7 1/2"

17-311-008

Charr. 8 19,0 cm / 7 1/2"

17-311-009

Charr. 9 19,0 cm / 7 1/2"

17-311-010

Charr. 10 19,0 cm / 7 1/2"

17-311-011

Charr. 11 19,0 cm / 7 1/2"

17-311-012

Charr. 12 19,0 cm / 7 1/2"





Ø 2,0 mm

LANDAU

17-280-160

16,0 cm / 6 1/4"



Ø 2,3 mm

COAKLEY

17-290-140

14,0 cm / 5 1/4"



Ø 4,0 mm

ADSON

17-300-210

21,0 cm / 8 1/4"



Ø 3,0 mm

ADSON

17-301-165

16,5 cm / 6 1/2"



FRAZIER

17-310-010

Charr. 10 20,0 cm / 8"



FRAZIER

17-311-006

Charr. 6 19,0 cm / 7 1/2"

17-311-007

Charr. 7 19,0 cm / 7 1/2"

17-311-008

Charr. 8 19,0 cm / 7 1/2"

17-311-009

Charr. 9 19,0 cm / 7 1/2"

17-311-010

Charr. 10 19,0 cm / 7 1/2"

17-311-011

Charr. 11 19,0 cm / 7 1/2"

17-311-012

Charr. 12 19,0 cm / 7 1/2"



POP PEN

17-320-006	Charr. 6	13,0 cm / 5"
17-320-008	Charr. 8	13,0 cm / 5"
17-320-010	Charr. 10	13,0 cm / 5"
17-320-012	Charr. 12	13,0 cm / 5"



PLESTER

17-340-015	Ø 1,5 mm
17-340-020	Ø 2,0 mm
17-340-025	Ø 2,5 mm
17-340-030	Ø 3,0 mm



LEMPERT

17-350-020	Ø 2,0 mm	20,0 cm / 8"
17-350-030	Ø 3,0 mm	20,0 cm / 8"



COGSWELL

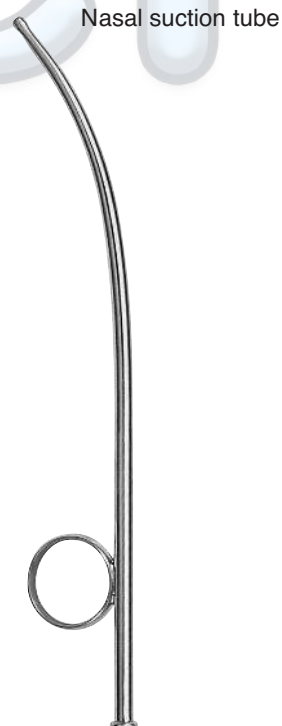
17-375-230 23,0 cm / 9"



Suction raspatory

LANDOLT

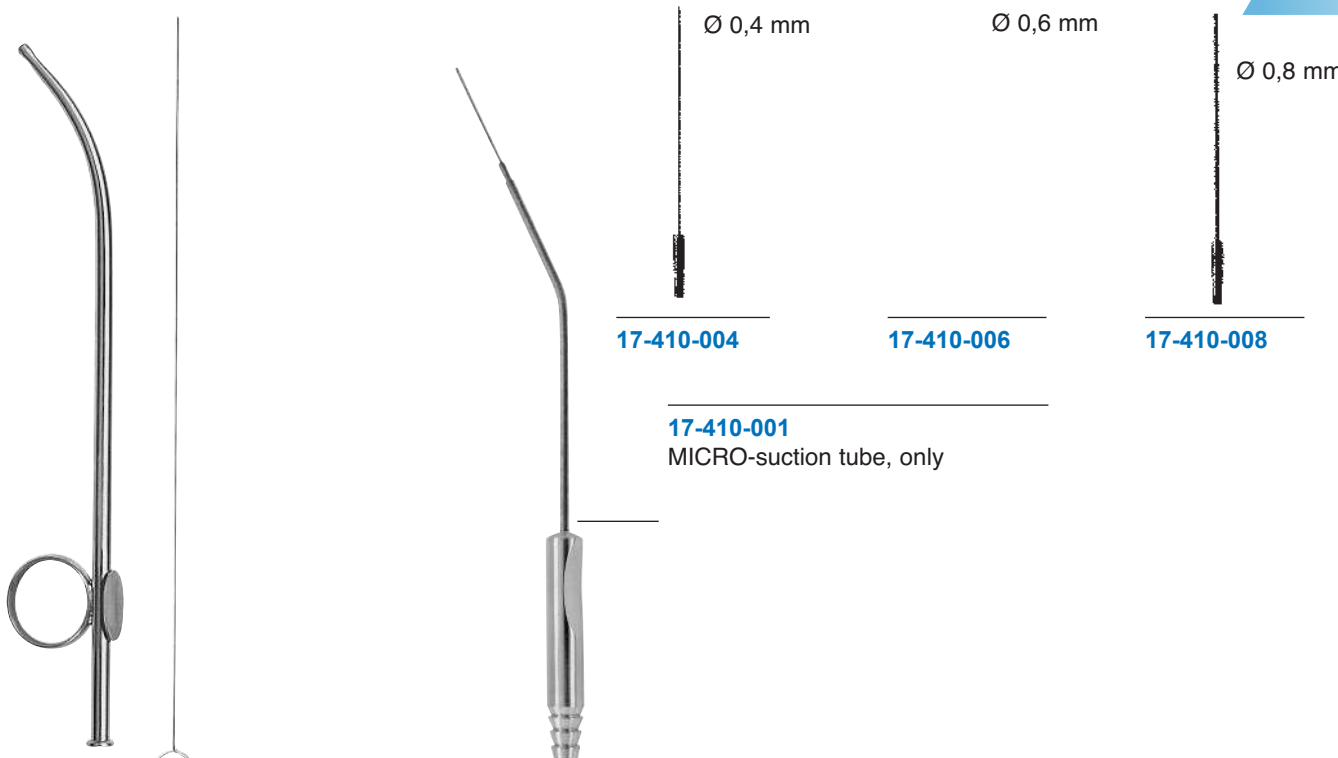
17-380-200 20,0 cm / 8"



Nasal suction tube

KILNER

17-390-190 19,0 cm / 7½"



MAGILL

17-400-030	Ø 3,0 mm	17,5 cm / 6 ⁵ / ₈ "
17-400-035	Ø 3,5 mm	17,5 cm / 6 ⁵ / ₈ "
17-400-040	Ø 4,0 mm	17,5 cm / 6 ⁵ / ₈ "

WULLSTEIN

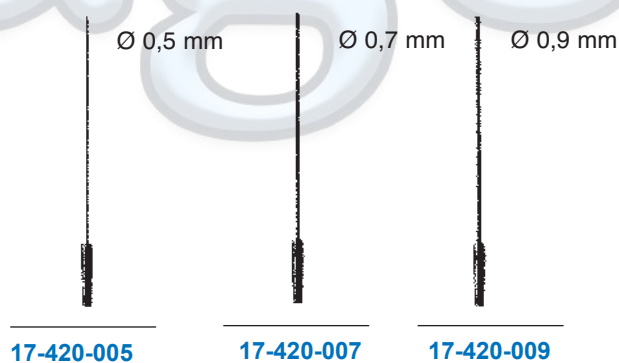
17-410-000	17,0 cm / 6 ³ / ₄ "
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Complete consisting of: 1 MICRO-Suction tube with LUER hub (17-410-001) and 3 MICRO-Suction cannulas Ø 0,4 mm - Ø 0,8 mm (17-410-004, -006 und -008)



17-420-001

MICRO-suction tube, only



BELLUCCI

17-420-000	15,5 cm / 6"
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Complete consisting of: 1 MICRO-Suction tube with LUER hub (17-420-001) and 3 MICRO-Suction cannulas Ø 0,5 mm - Ø 0,9 mm (17-420-005, -007 und -009)



SCHUKNECHT

- 17-430-005** Ø 0,5 mm 13,0 cm / 5 1/8"
17-430-009 Ø 0,9 mm 13,0 cm / 5 1/8"



BARRON

- 17-440-010** Ø 1,0 mm 10,0 cm / 4"
17-440-023 Ø 2,3 mm 10,0 cm / 4"



ZÖLLNER

- 17-451-005** Ø 0,5 mm
17-451-007 Ø 0,7 mm
17-451-009 Ø 0,9 mm
17-451-012 Ø 1,2 mm

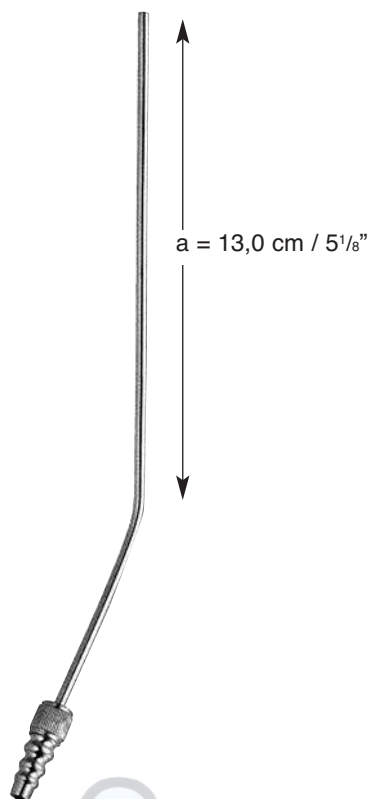
ZÖLLNER

- 17-450-180** 18,0 cm / 7"



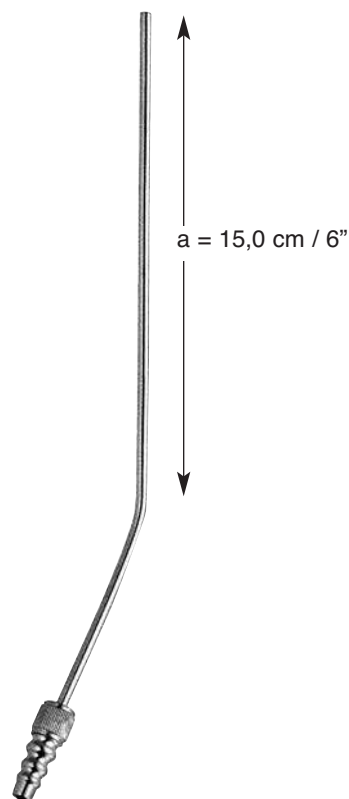
HOUSE

- 17-460-009** Ø 0,9 mm/0,7 mm
17-460-012 Ø 1,2 mm/0,9 mm
17-460-015 Ø 1,5 mm/1,2 mm



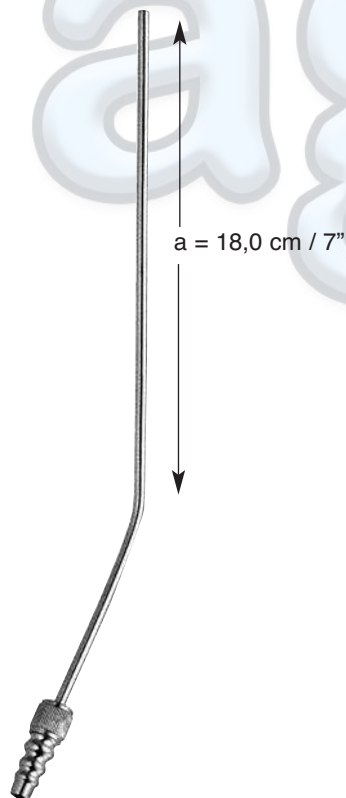
YASARGIL

- 17-470-015 Ø 1,5 mm
- 17-470-020 Ø 2,0 mm
- 17-470-025 Ø 2,5 mm
- 17-470-035 Ø 3,5 mm



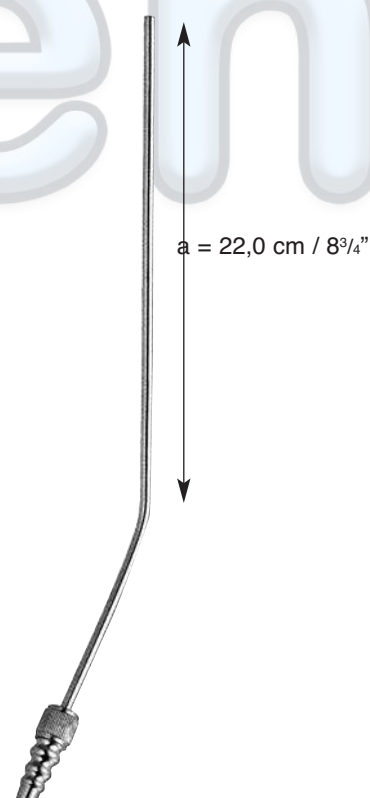
YASARGIL

- 17-472-015 Ø 1,5 mm
- 17-472-020 Ø 2,0 mm
- 17-472-025 Ø 2,5 mm
- 17-472-035 Ø 3,5 mm



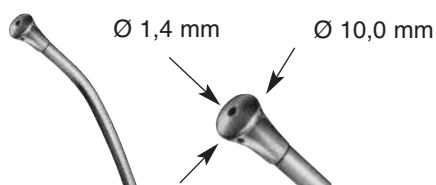
YASARGIL

- 17-474-015 Ø 1,5 mm
- 17-474-020 Ø 2,0 mm
- 17-474-025 Ø 2,5 mm
- 17-474-035 Ø 3,5 mm



YASARGIL

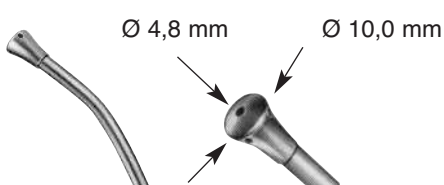
- 17-476-015 Ø 1,5 mm
- 17-476-020 Ø 2,0 mm
- 17-476-025 Ø 2,5 mm
- 17-476-035 Ø 3,5 mm



YANKAUER

17-480-270

27,0 cm / 10³/₄"



YANKAUER

17-490-285

28,5 cm / 11¹/₄"



ANDREWS-PYNCHON

17-500-240

24,0 cm / 9¹/₂"



POOLE

17-510-220

22,0 cm / 8⁵/₈"



POOLE

17-511-220

22,0 cm / 8⁵/₈"

Ø 8,0 mm



COOLEY

17-521-350 35,0 cm / 13³/₄"

Ø 7,0 mm



COOLEY

17-523-300 30,0 cm / 11³/₄"

Ø 3,5 mm



17-531-035

Ø 3,5 mm

Ø 10,0 mm



COOLEY

17-525-310 31,0 cm / 11³/₄"

Ø 8,0 mm



COOLEY

17-527-330 33,0 cm / 13"



COUPLAND

17-530-170

17,0 cm / 6³/₄"



REDON

17-550-008	Charr.8
17-550-010	Charr.10
17-550-012	Charr.12
17-550-014	Charr.14
17-550-016	Charr.16
17-550-018	Charr.18



REDON

17-560-008	Charr.8
17-560-010	Charr.10
17-560-012	Charr.12
17-560-014	Charr.14
17-560-016	Charr.16
17-560-018	Charr.18



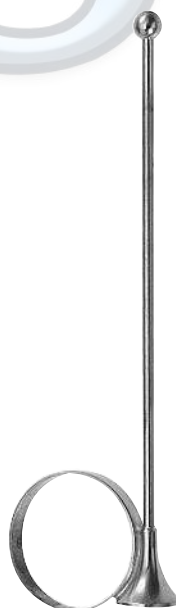
REDON

17-570-008	Charr.8
17-570-010	Charr.10
17-570-012	Charr.12
17-570-014	Charr.14
17-570-016	Charr.16
17-570-018	Charr.18



REDON

17-580-008	Charr.8
17-580-010	Charr.10
17-580-012	Charr.12
17-580-014	Charr.14
17-580-016	Charr.16
17-580-018	Charr.18



IOWA

17-610-140	14,0 cm / 5 1/4"
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17-611-001



17-620-012 Ø 1,20x80 mm
17-620-015 Ø 1,50x80 mm



Liver blind puncture needles

MENGHINI

17-630-001	Ø 1,00x 35 mm
17-630-002	Ø 1,00x 70 mm
17-630-003	Ø 1,20x 70 mm
17-630-004	Ø 1,20x100 mm
17-630-005	Ø 1,40x 70 mm
17-630-006	Ø 1,40x100 mm
17-630-007	Ø 1,60x 70 mm
17-630-008	Ø 1,60x100 mm



QUINKE

17-650-001	Ø 1,20x 76 mm
17-650-002	Ø 1,20x 89 mm
17-650-003	Ø 1,00x 76 mm
17-650-004	Ø 1,00x 89 mm
17-650-005	Ø 0,70x 76 mm
17-650-007	Ø 0,70x 89 mm



Lumbar puncture needles

MENGHINI

17-640-014	Ø 1,40x168 mm
17-640-018	Ø 1,80x168 mm

Lumbar puncture needles

TUOHY

17-660-012	Ø 1,20x76 mm
17-660-014	Ø 1,40x76 mm
17-660-016	Ø 1,60x76 mm

BIER

17-670-014	Ø 1,4x80 mm
17-670-016	Ø 1,6x80 mm
17-670-018	Ø 1,8x80 mm
17-670-020	Ø 2,0x80 mm

17-672-014	Ø 1,4x100 mm
17-672-016	Ø 1,6x100 mm
17-672-018	Ø 1,8x100 mm
17-672-020	Ø 2,0x100 mm

VERRES

17-680-100	Ø 2,00x100 mm
17-680-120	Ø 2,00x120 mm
17-680-150	Ø 2,00x150 mm

Ø 3,0 mm

Ø 4,0 mm

Ø 5,0 mm

Ø 6,0 mm

17-690-003

17-690-004

17-690-005

17-690-006

Vascular irrigation cannulae, malleable

SCHMID

17-690-003 - 17-690-006

15,0 cm / 6"



Sternum puncture needles

KLIMA-ROSSEGGER

17-720-016 Ø 1,60x40 mm

Connecting piece, LUER-LOCK female, record male



17-750-000

Connecting piece, LUER-LOCK male



17-755-000

Connecting piece, LUER-LOCK male



17-760-006 Ø 6 mm
17-760-008 Ø 8 mm

Connecting piece, LUER-LOCK female



17-765-000

Stopcock, LL male - LL female



17-780-000

Stopcock, LL female



17-781-000

Three-way-stopcock, 1 LL male - 2 LL female



17-790-000



LUER

17-800-001	1 ml
17-800-002	2 ml
17-800-005	5 ml
17-800-010	10 ml
17-800-020	20 ml
17-800-050	50 ml



LUER-LOCK

17-810-001	1 ml
17-810-002	2 ml
17-810-005	5 ml
17-810-010	10 ml
17-810-020	20 ml
17-810-050	50 ml



LUER-LOCK

17-820-002	2 ml
17-820-005	5 ml
17-820-010	10 ml



17-801-001	1 ml
17-801-002	2 ml
17-801-005	5 ml
17-801-010	10 ml
17-801-020	20 ml
17-801-050	50 ml



17-811-001	1 ml
17-811-002	2 ml
17-811-005	5 ml
17-811-010	10 ml
17-811-020	20 ml
17-811-050	50 ml



17-821-002	2 ml
17-821-005	5 ml
17-821-010	10 ml



TUBERKULIN LUER LOCK

17-840-001 1 ml



JANET

17-850-050 50 ml
17-850-100 100 ml
17-850-150 150 ml
17-850-200 200 ml



LUER-LOCK

17-860-010 10 ml
17-860-020 20 ml
17-860-030 30 ml
17-860-050 50 ml



17-841-001 1 ml



17-851-050 50 ml
17-851-100 100 ml
17-851-150 150 ml
17-851-200 200 ml



17-861-010 10 ml
17-861-020 20 ml
17-861-030 30 ml
17-861-050 50 ml