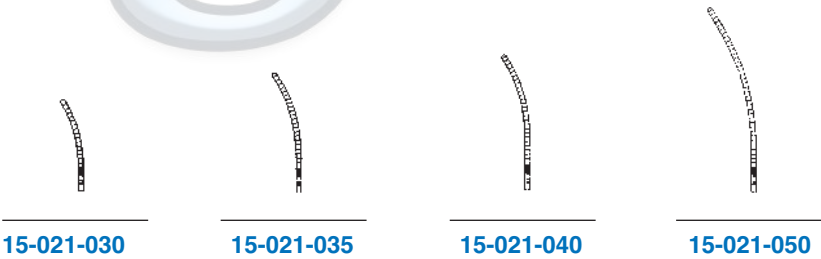


TITANIUM VENA

15-020-030	30 mm
15-020-035	35 mm
15-020-040	40 mm
15-020-050	50 mm



TITANIUM VENA

15-021-030	30 mm
15-021-035	35 mm
15-021-040	40 mm
15-021-050	50 mm



15-030-030



15-030-035



15-030-040



15-030-050

TITANIUM ARTERIA

- 15-030-030 30 mm
- 15-030-035 35 mm
- 15-030-040 40 mm
- 15-030-050 50 mm

Hagen



15-031-030



15-031-035



15-031-040



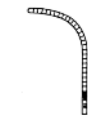
15-031-050

TITANIUM ARTERIA

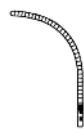
- 15-031-030 30 mm
- 15-031-035 35 mm
- 15-031-040 40 mm
- 15-031-050 50 mm



15-023-030
15-033-030



15-023-035
15-033-035



15-023-040
15-033-040



15-023-050
15-033-050

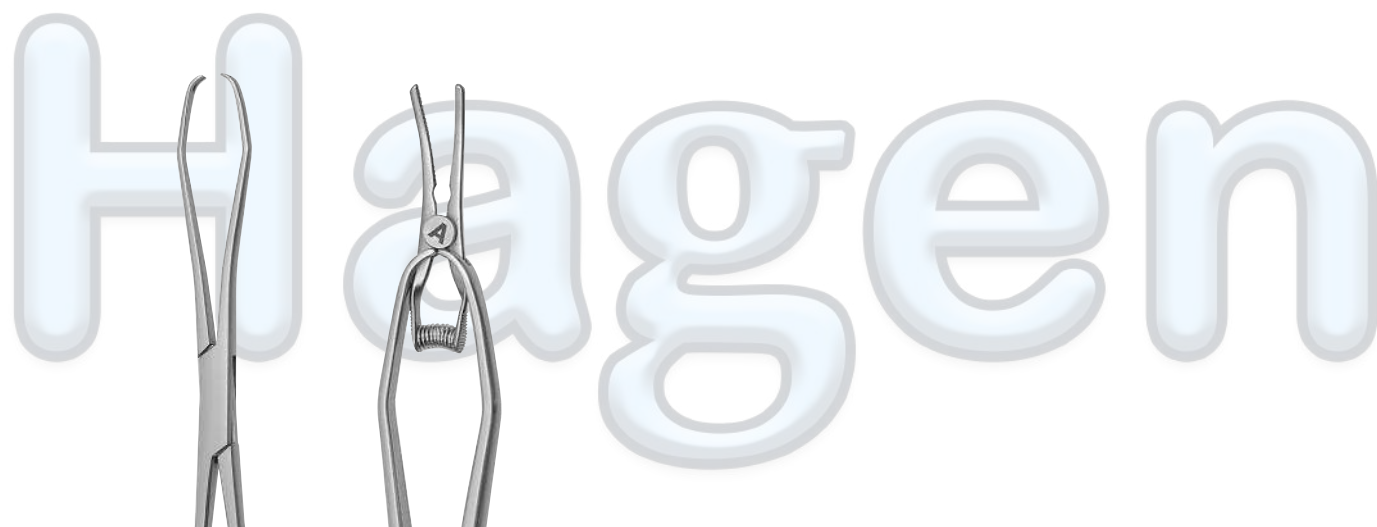


TITANIUM VENA

15-023-030	30 mm
15-023-035	35 mm
15-023-040	40 mm
15-023-050	50 mm

TITANIUM ARTERIA

15-033-030	30 mm
15-033-035	35 mm
15-033-040	40 mm
15-033-050	50 mm



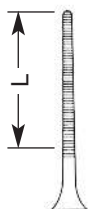
15-036-240 24,0 cm / 9 1/2"



15-040-008



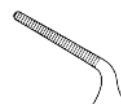
15-040-012



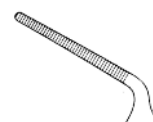
15-040-020



15-041-008



15-041-012



15-041-020

DIETHRICH

15-040-008	8 mm (L)
15-040-012	12 mm (L)
15-040-020	20 mm (L)
15-041-008	8 mm (L)
15-041-012	12 mm (L)
15-041-020	20 mm (L)



15-044-010



15-044-014



15-044-020



15-045-010



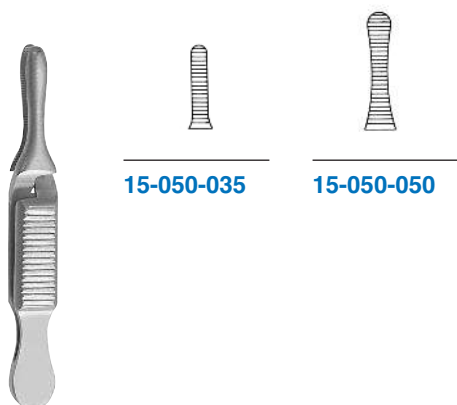
15-045-014



15-045-020

DEBAKEY-DIETRICH

15-044-010	10 mm (L)
15-044-014	14 mm (L)
15-044-020	20 mm (L)
15-045-010	10 mm (L)
15-045-014	14 mm (L)
15-045-020	20 mm (L)

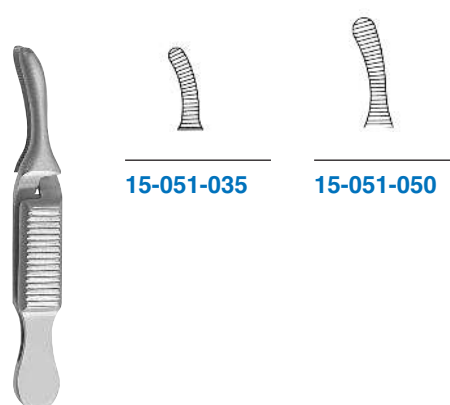


15-050-035

15-050-050

DIEFENBACH

15-050-035 3,5 cm / 1 1/2"
15-050-050 5,0 cm / 2"



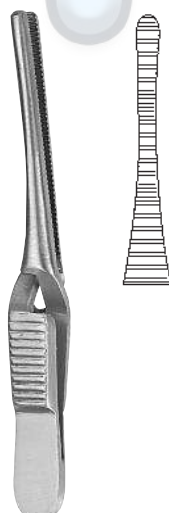
15-051-035

15-051-050

DIEFENBACH

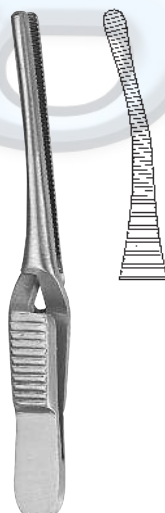
015-051-035 3,5 cm / 1 1/2"
015-051-050 5,0 cm / 2"

Hagen



JOHNS-HOPKINS

15-060-050 5,0 cm / 2"
15-060-065 6,5 cm / 2 1/2"
15-060-075 7,5 cm / 3"



JOHNS-HOPKINS

15-061-050 5,0 cm / 2"
15-061-065 6,5 cm / 2 1/2"
15-061-075 7,5 cm / 3"



HESS

L

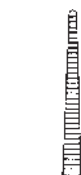
15-071-020 20 mm
15-071-030 30 mm



HALSTED-MOSQUITO

15-100-125 - 15-103-125
15-100-140 - 15-103-140

12,5 cm / 5"
14,0 cm / 5 1/2"



15-100-125



15-101-125



15-100-140



15-101-140



15-102-125



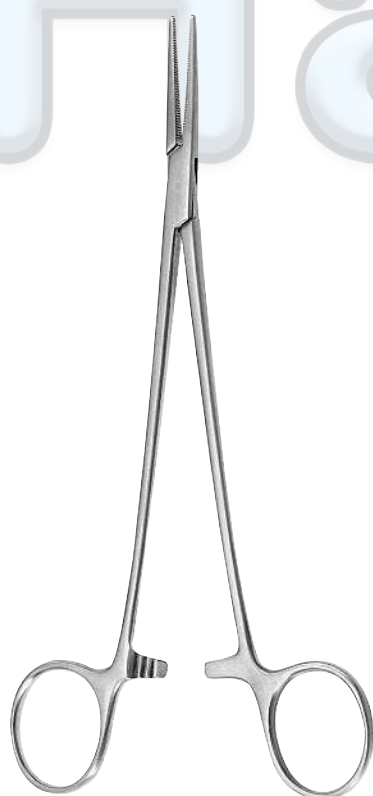
15-103-125



15-102-140



15-103-140



HALSTED-MOSQUITO

15-100-180 - 15-103-180
15-100-210 - 15-103-210

18,0 cm / 7"
21,0 cm / 8 1/4"



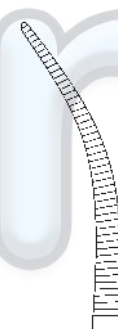
15-100-180



15-101-180



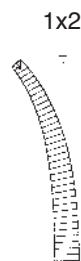
15-100-210



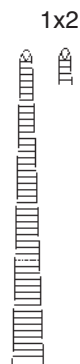
15-101-210



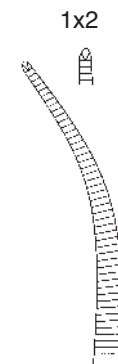
15-102-180



15-103-180



15-102-210



15-103-210



15-110-100



15-111-100



15-110-120



15-111-120

1x2



15-112-100

1x2



15-113-100

1x2



15-112-120

1x2

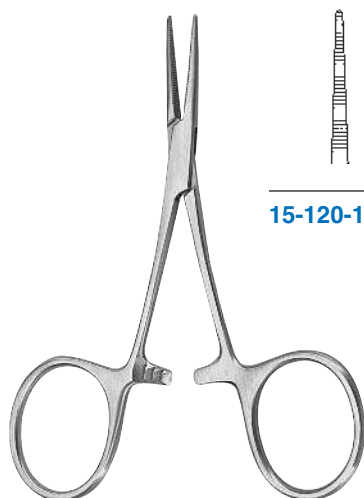


15-113-120

MICRO-MOSQUITO

15-110-100 - 15-113-100 10,0 cm / 4"
15-110-120 - 15-113-120 12,0 cm / 4³/₄"

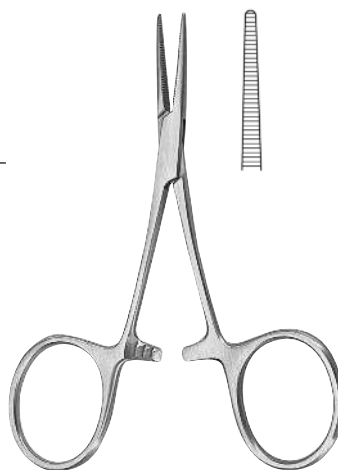
Hagen



15-120-100



15-121-100



CARREL

15-130-085 8,5 cm / 3¹/₃"



1x2

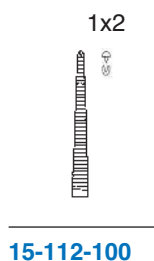
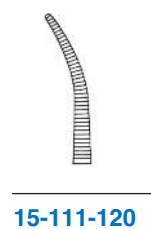
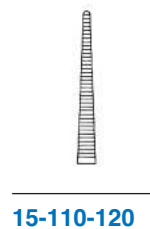
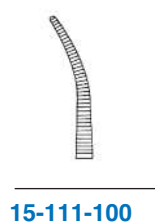
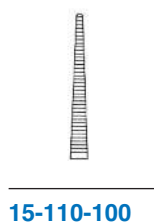


TERRIER

15-140-085 8,5 cm / 3¹/₃"

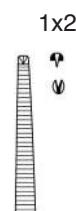
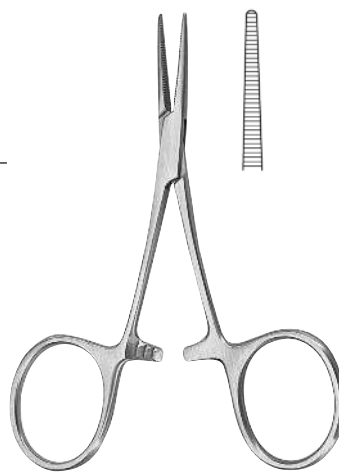
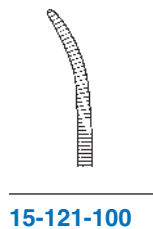
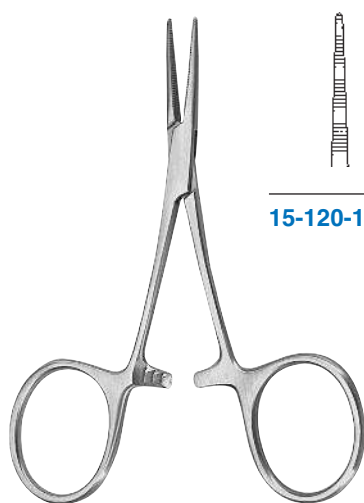
HARTMANN

15-120-100 - 15-121-100 10,0 cm / 4"



MICRO-MOSQUITO

15-110-100 - 15-113-100 10,0 cm / 4"
15-110-120 - 15-113-120 12,0 cm / 4³/₄"



HARTMANN

15-120-100 – 15-121-100 10,0 cm / 4"

CARREL

15-130-085 8,5 cm / 3¹/₃"

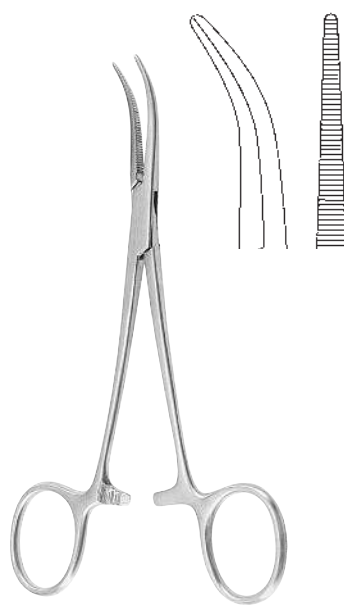
TERRIER

15-140-085 8,5 cm / 3¹/₃"



KROENLEIN

15-150-130 13,0 cm / 5"



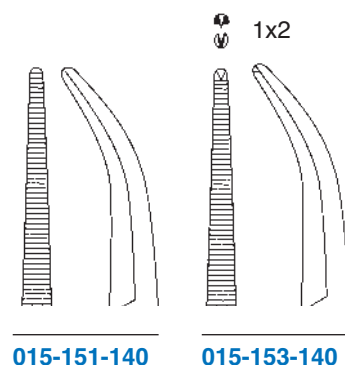
MOSQUITO-DANDY

15-151-120 12,0 cm / 4 3/4"



DANDY

15-151-140 – 15-153-140 14,0 cm / 5 1/2"



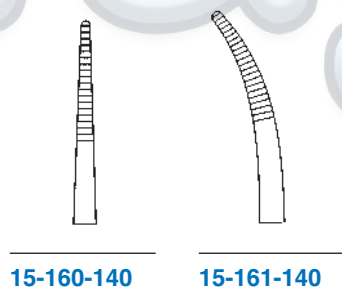
015-151-140

015-153-140



PROVIDENCE-HOSPITAL

15-160-140 – 15-161-140 14,0 cm / 5 1/2"



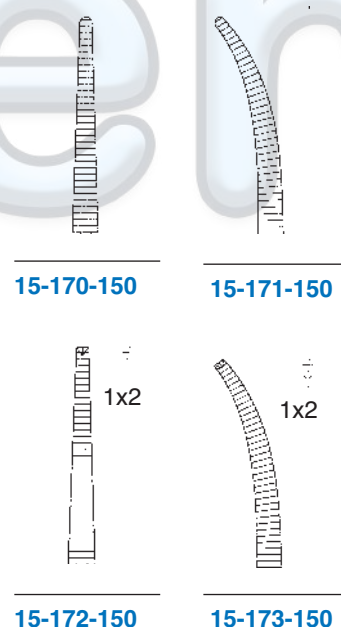
15-160-140

15-161-140



LERICHE

15-170-150 – 15-173-150 15,0 cm / 6"

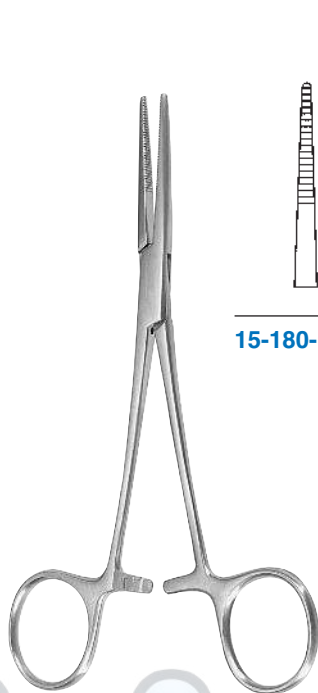


15-170-150

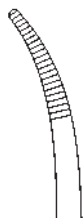
15-171-150

15-172-150

15-173-150



15-180-140



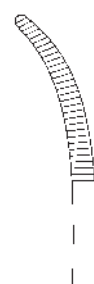
15-181-140

KELLY

15-180-140 – 015-181-140 14,0 cm / 5 1/2"



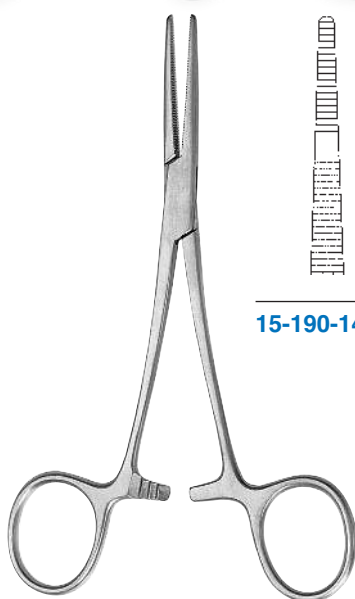
15-182-160



15-183-160

KELLY-RANKIN

15-182-160 – 15-183-160 16,0 cm / 6 1/4"



15-190-140



15-191-140

1x2



15-192-140

1x2



15-193-140

CRILE

15-190-140 – 15-193-140 14,0 cm / 5 1/2"



15-200-160



15-201-160

1x2



15-202-160

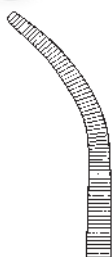
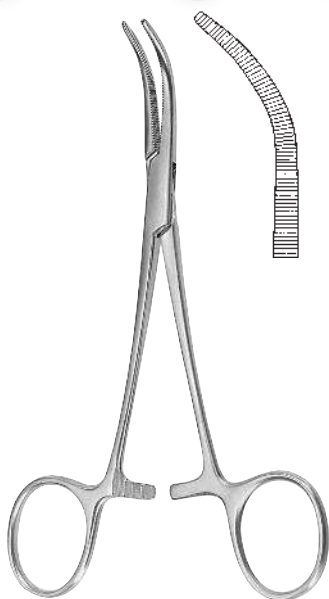
1x2



15-203-160

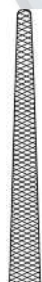
CRILE-RANKIN

15-200-160 – 15-203-160 16,0 cm / 6 1/4"



BABY-OVERHOLT

15-211-135 13,5 cm / 5 1/4"



15-220-150

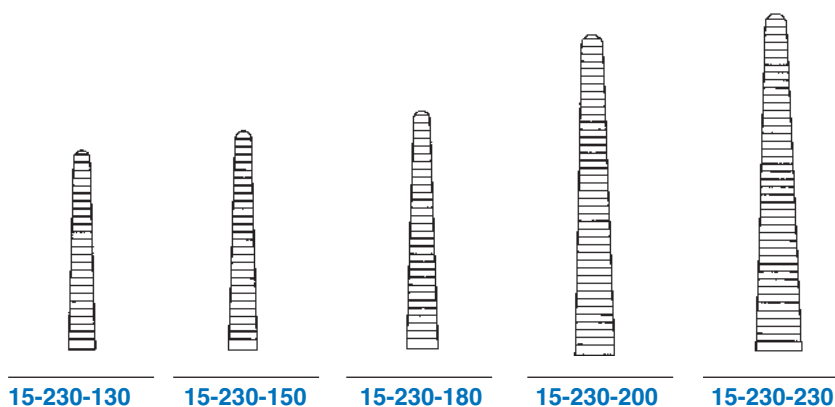
1x2



15-222-150

DIXON-LOVELACE

15-220-150 – 15-222-150 15,0 cm / 6"



15-230-130

15-230-150

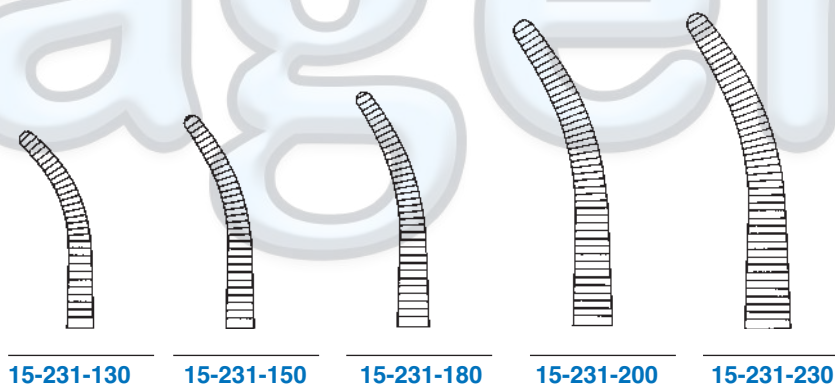
15-230-180

15-230-200

15-230-230

SPENCER-WELLS

15-230-130	13,0 cm / 5 1/8"
15-230-150	15,0 cm / 6"
15-230-180	18,0 cm / 7"
15-230-200	20,0 cm / 8"
15-230-230	23,0 cm / 9"



15-231-130

15-231-150

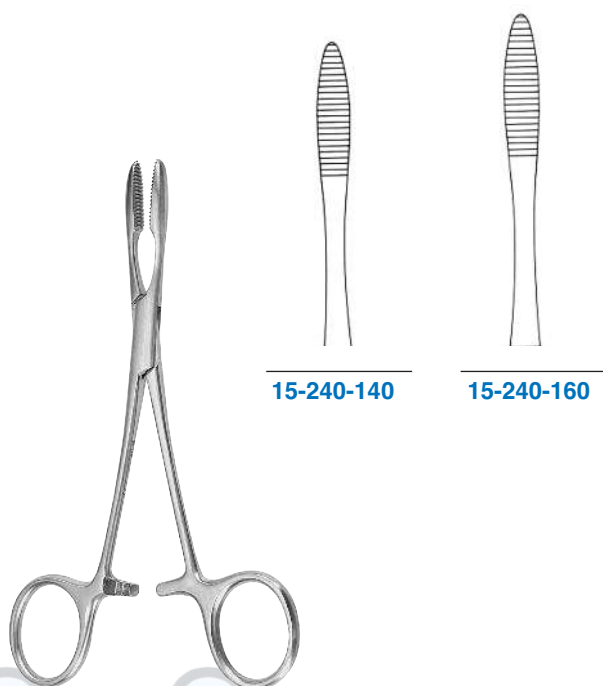
15-231-180

15-231-200

15-231-230

SPENCER-WELLS

15-231-130	13,0 cm / 5 1/8"
15-231-150	15,0 cm / 6"
15-231-180	18,0 cm / 7"
15-231-200	20,0 cm / 8"
15-231-230	23,0 cm / 9"



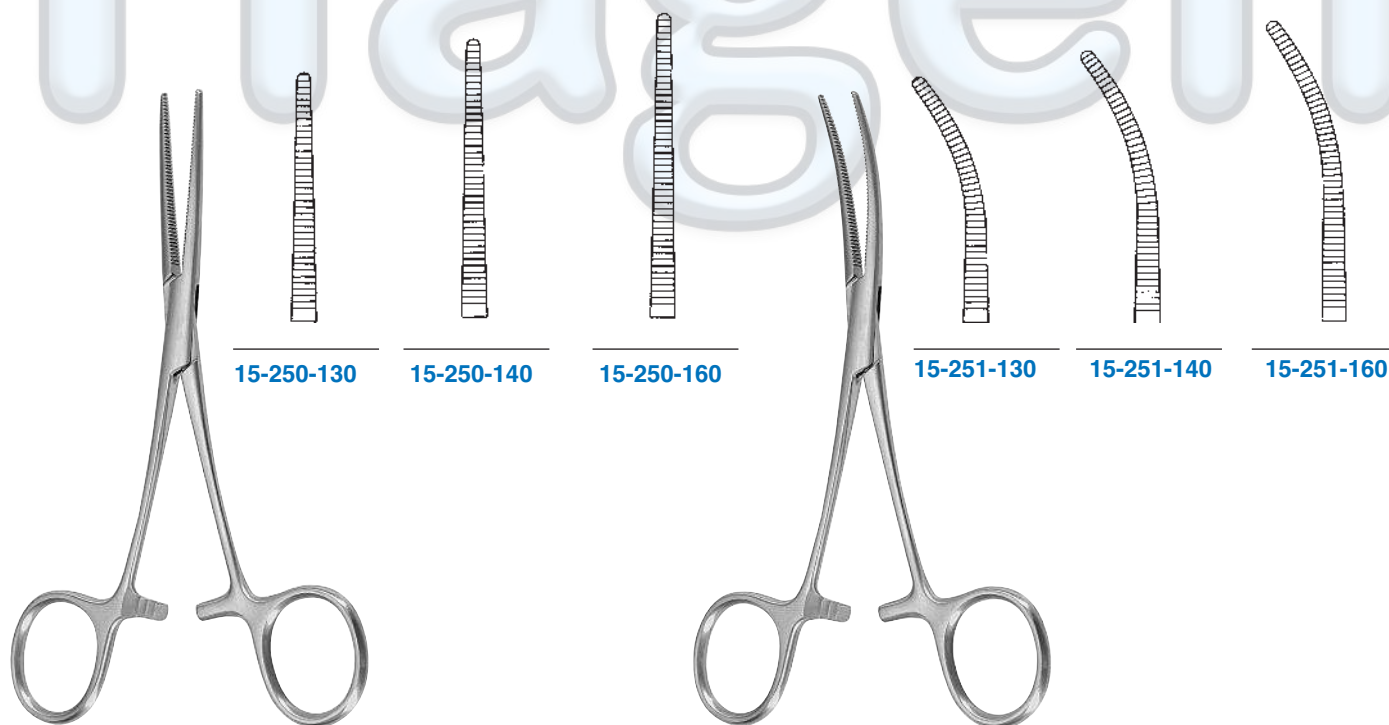
15-240-140

15-240-160

PEAN

15-240-140 14,0 cm / 5 1/2"

15-240-160 16,0 cm / 6 1/4"



15-250-130

15-250-140

15-250-160

15-251-130

15-251-140

15-251-160

PEAN-DELICATE

15-250-130 13,0 cm / 5 1/8"

15-250-140 14,0 cm / 5 1/2"

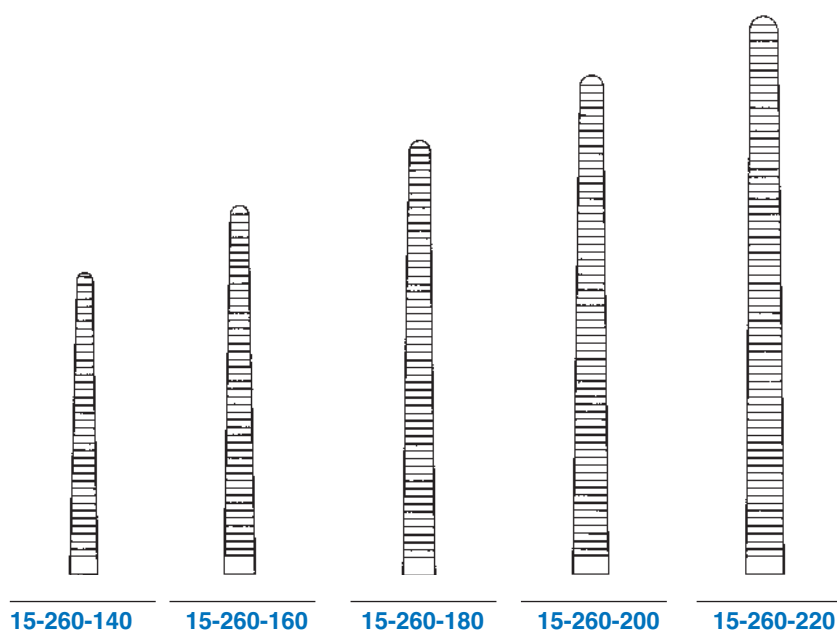
15-250-160 16,0 cm / 6 1/4"

PEAN-DELICATE

15-251-130 13,0 cm / 5 1/8"

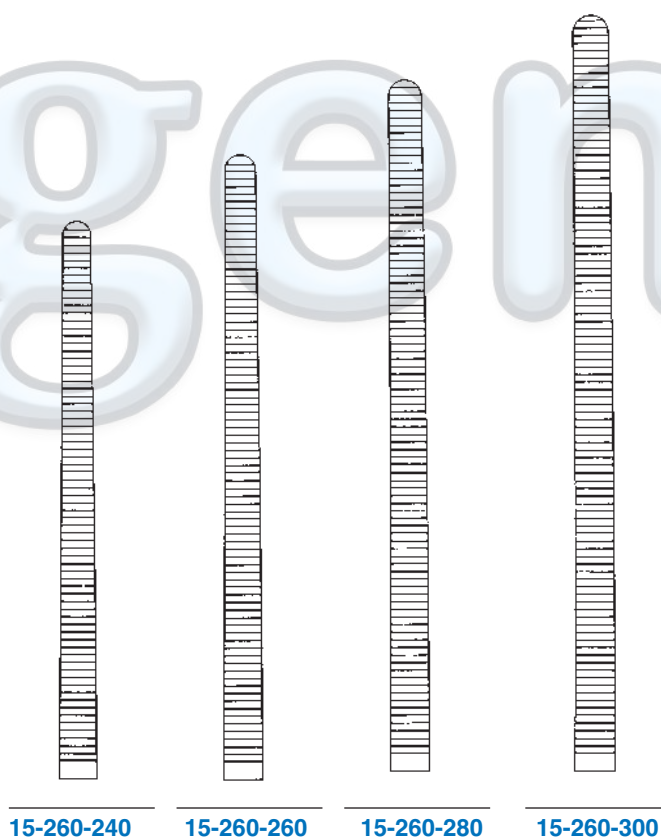
15-251-140 14,0 cm / 5 1/2"

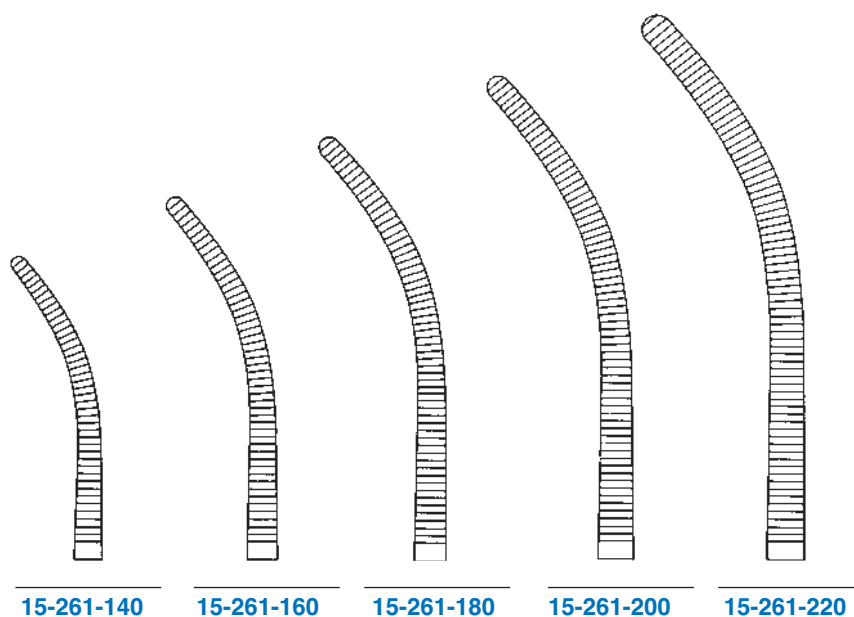
15-251-160 16,0 cm / 6 1/4"



ROCHESTER-PEAN

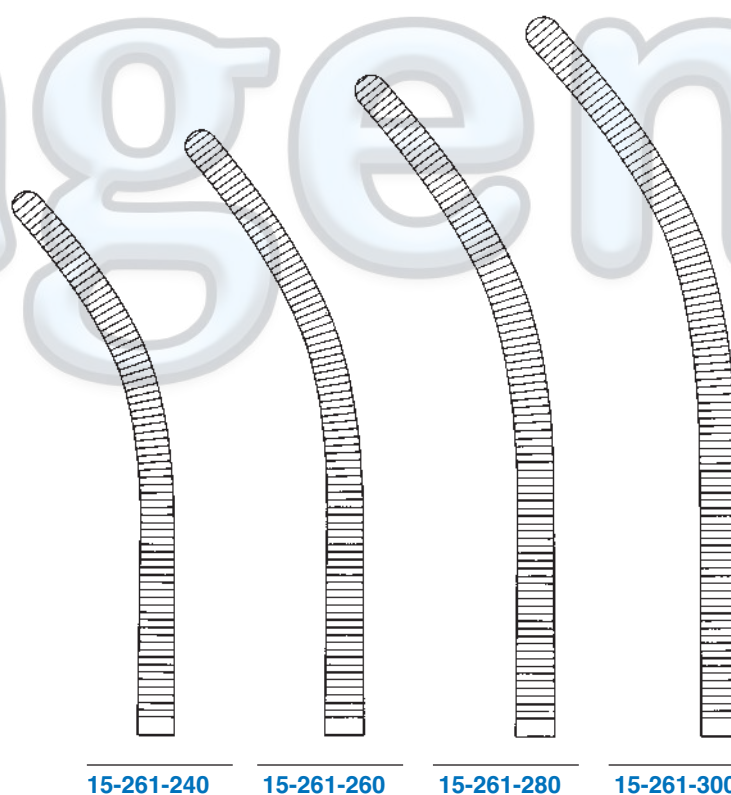
15-260-140	14,0 cm / 5 1/2"
15-260-160	16,0 cm / 6 1/4"
15-260-180	18,0 cm / 7"
15-260-200	20,0 cm / 8"
15-260-220	22,0 cm / 8 3/4"
15-260-240	24,0 cm / 9 1/2"
15-260-260	26,0 cm / 10 1/4"
15-260-280	28,0 cm / 11"
15-260-300	30,0 cm / 11 3/4"

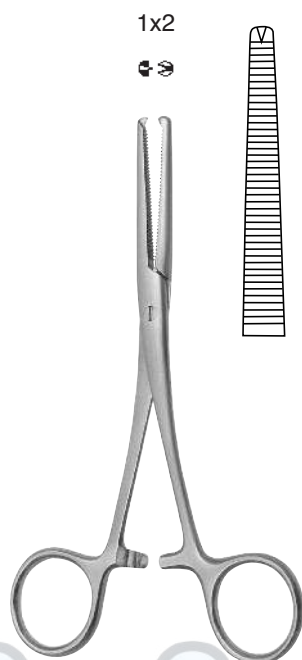




ROCHESTER-PEAN

15-261-140	14,0 cm / 5 1/2"
15-261-160	16,0 cm / 6 1/4"
15-261-180	18,0 cm / 7"
15-261-200	20,0 cm / 8"
15-261-220	22,0 cm / 8 3/4"
15-261-240	24,0 cm / 9 1/2"
15-261-260	26,0 cm / 10 1/4"
15-261-280	28,0 cm / 11"
15-261-300	30,0 cm / 11 3/4"





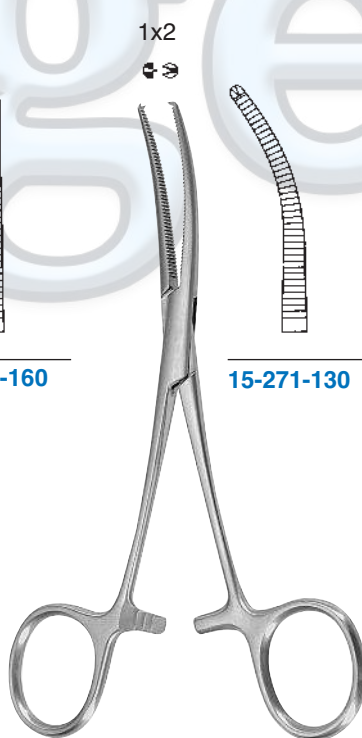
KOCHER

15-266-145 14,5 cm / 5³/₄"



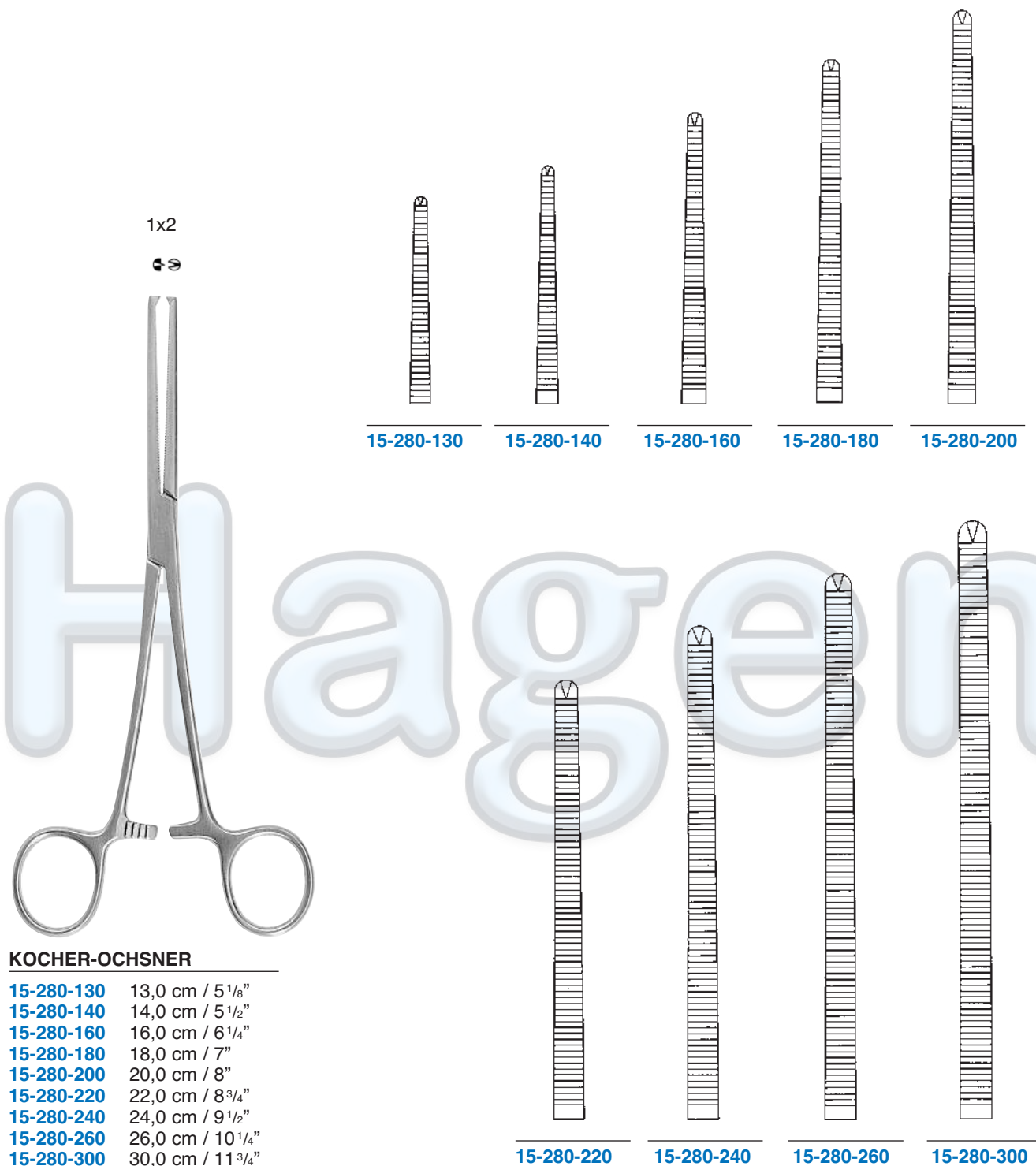
KOCHER DELICATE

15-270-130 13,0 cm / 5¹/₈"
15-270-140 14,0 cm / 5¹/₂"
15-270-160 16,0 cm / 6¹/₄"



KOCHER DELICATE

15-271-130 13,0 cm / 5¹/₈"
15-271-140 14,0 cm / 5¹/₂"
15-271-160 16,0 cm / 6¹/₄"



KOCHER-UCHSNER

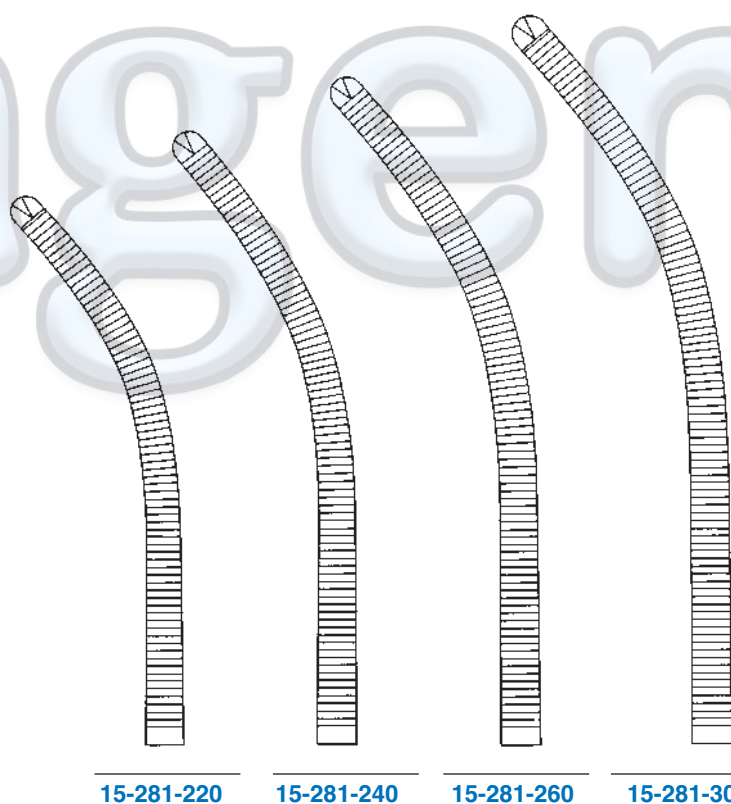
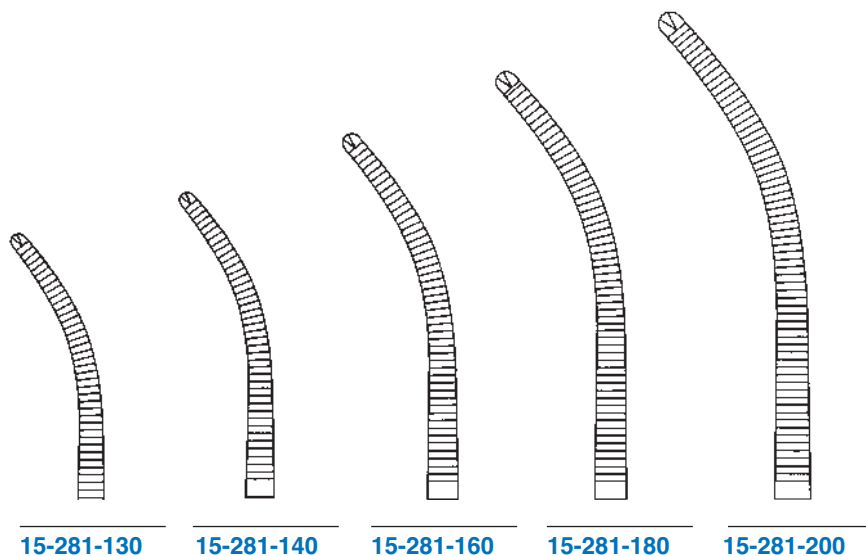
15-280-130	13,0 cm / 5 1/8"
15-280-140	14,0 cm / 5 1/2"
15-280-160	16,0 cm / 6 1/4"
15-280-180	18,0 cm / 7"
15-280-200	20,0 cm / 8"
15-280-220	22,0 cm / 8 3/4"
15-280-240	24,0 cm / 9 1/2"
15-280-260	26,0 cm / 10 1/4"
15-280-300	30,0 cm / 11 3/4"

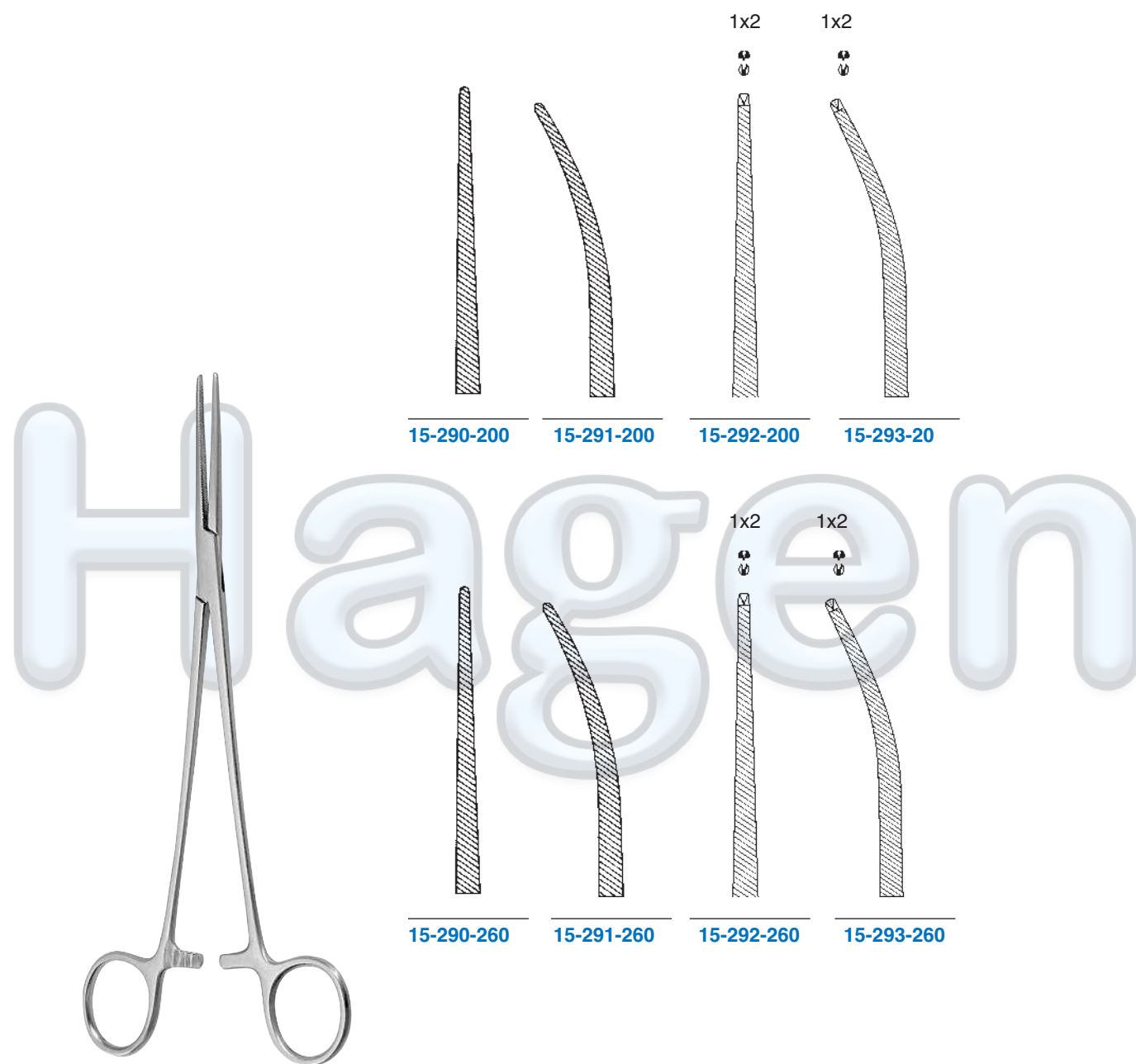
1x2



KOCHER-UCHSNER

15-281-130	13,0 cm / 5 1/8"
15-281-140	14,0 cm / 5 1/2"
15-281-160	16,0 cm / 6 1/4"
15-281-180	18,0 cm / 7"
15-281-200	20,0 cm / 8"
15-281-220	22,0 cm / 8 3/4"
15-281-240	24,0 cm / 9 1/2"
15-281-260	26,0 cm / 10 1/4"
15-281-300	30,0 cm / 11 3/4"





BENGOLEA

15-290-200 – 15-293-200 20,0 cm / 8"
15-290-260 – 15-293-260 26,0 cm / 10 1/4"



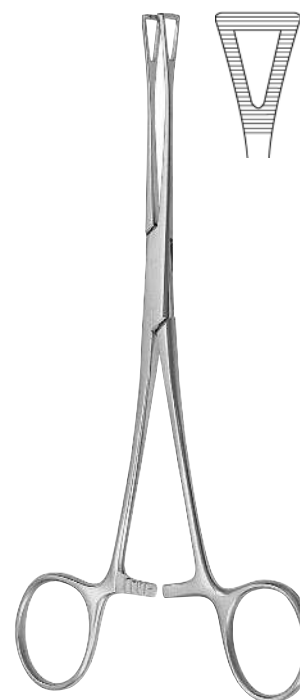
CHAPUT

15-300-130 13,0 cm / 5 1/8"



TUFFIER

15-310-130 13,0 cm / 5 1/8"



PENNINGTON

15-320-155 15,5 cm / 6 1/8"
15-320-200 20,0 cm / 8"



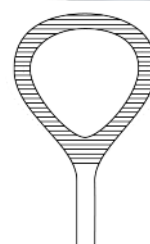
COLLIN

15-322-140 14,0 cm / 5 1/2"

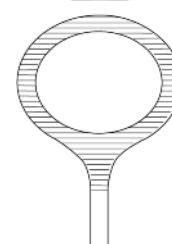


COLLIN

15-330-160 – 15-332-160 16,0 cm / 6 1/4"



15-330-160



15-332-160



BUIE

15-335-210 21,0 cm / 8 1/4"



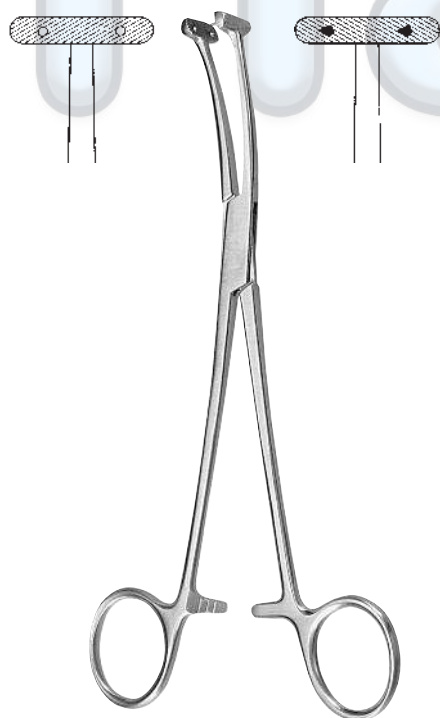
PRATT

15-338-150 15,0 cm / 6"



MARTEL

15-340-140 14,0 cm / 5 1/2"



WILLET-MARTEL

15-345-190 19,0 cm / 7 1/2"



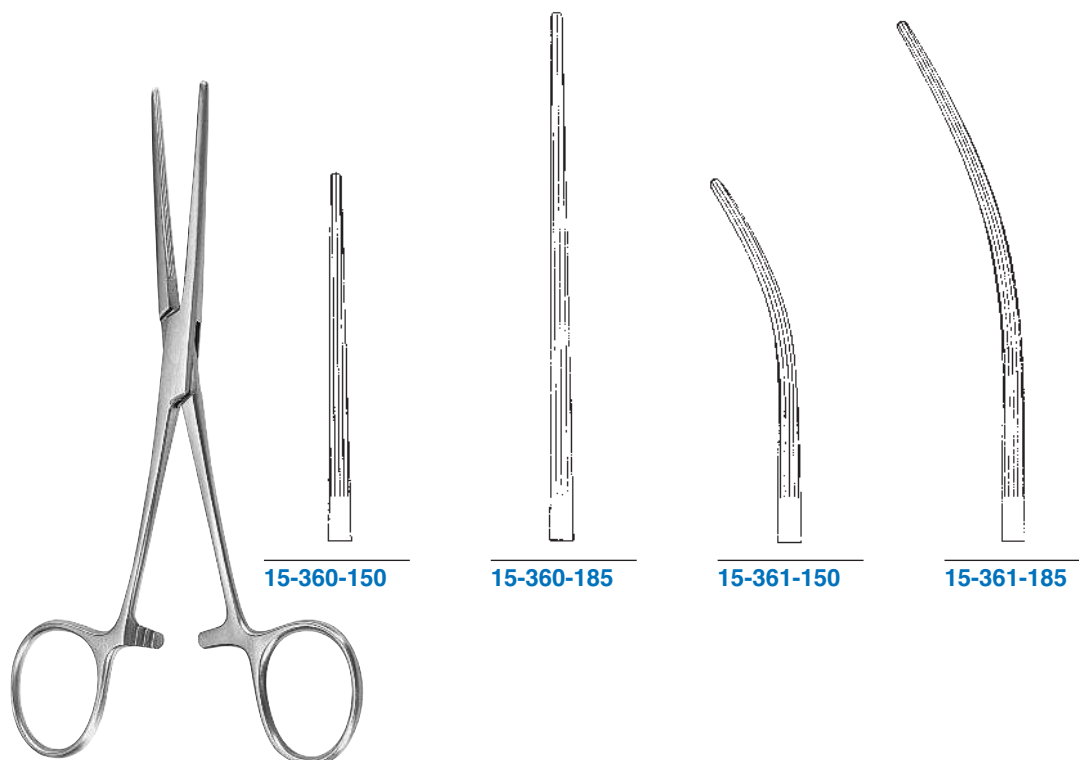
FERGUSON

15-350-160 16,0 cm / 6 1/4"
15-350-200 20,0 cm / 8"



FERGUSON

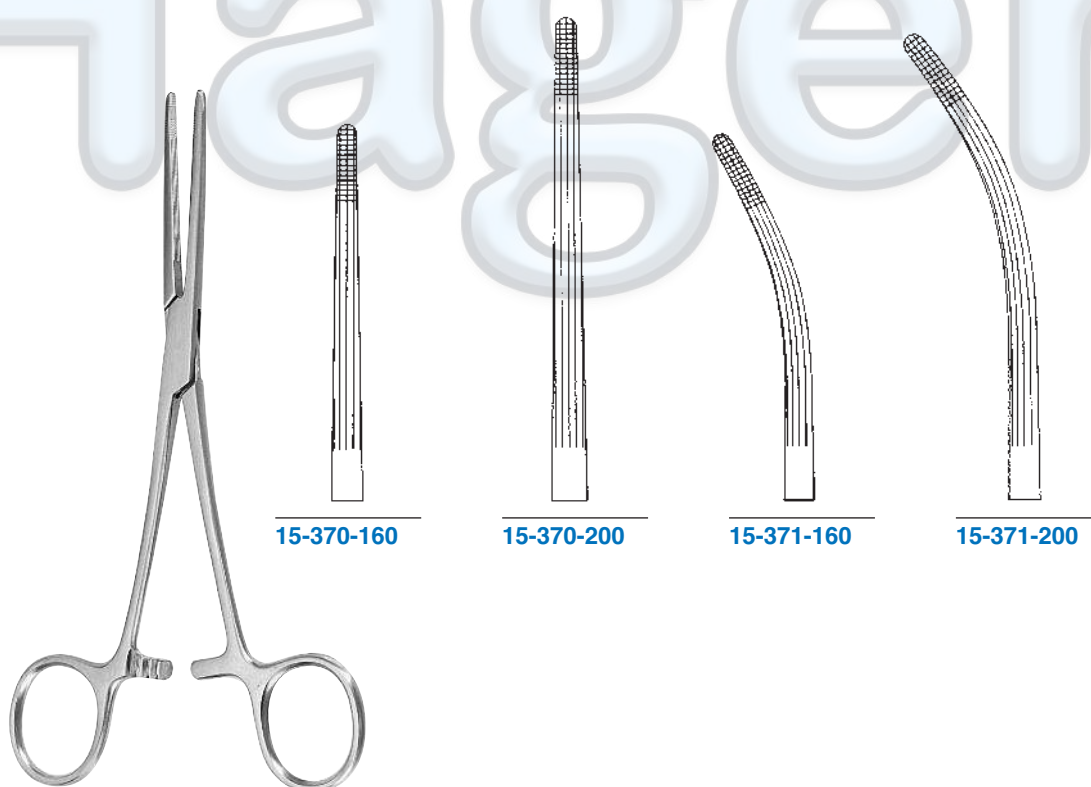
15-351-160 16,0 cm / 6 1/4"
15-351-200 20,0 cm / 8"



BAINBRIDGE

15-360-150 – 15-361-150
15-360-185 – 15-361-185

15,0 cm / 6"
18,5 cm / 7 1/4"



ROCHESTER-CARMALT

15-370-160 – 15-371-160
15-370-200 – 15-371-200

16,0 cm / 6 1/4"
20,0 cm / 8"



15-381-140



15-383-140

BABY-MIXTER

15-381-140 – 15-383-140

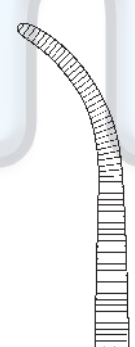
14,0 cm / 5½"



15-390-200



15-391-200



15-393-200

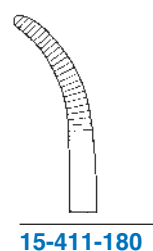
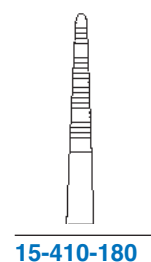
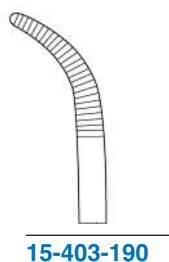
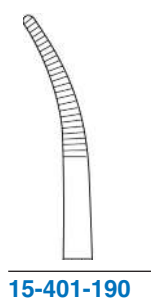
BABY-MIXTER

15-385-180 18,0 cm / 7"

HEISS

15-390-200 – 15-393-200

20,0 cm / 8"



SCHNIDT

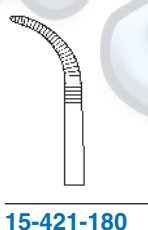
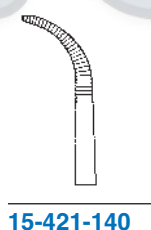
15-401-190 - 15-403-190

19,0 cm / 7 1/2"

ADSON

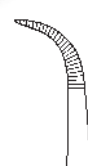
15-410-180 - 15-411-180

18,5 cm / 7 1/4"



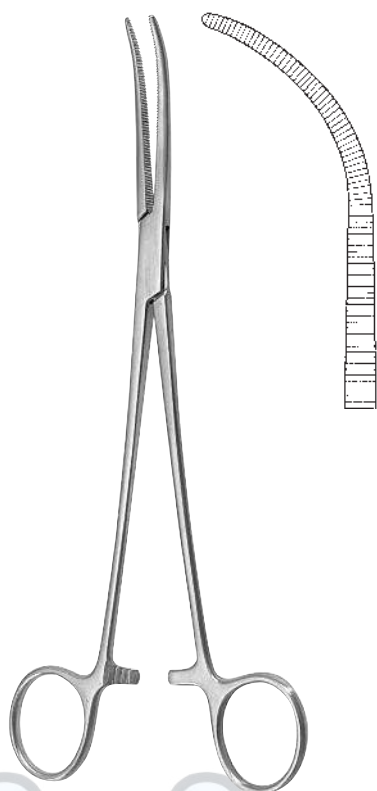
BABY-ADSON

15-421-140 14,0 cm / 5 1/2"
15-421-180 18,0 cm / 7"



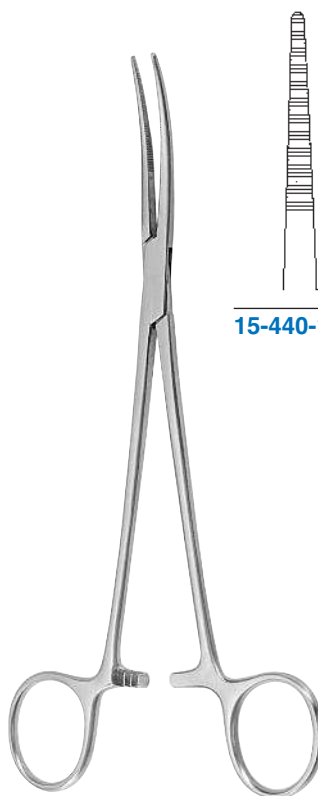
MIKRO-ADSON

15-423-140 14,0 cm / 5 1/2"



OVERHOLT-MIXTER

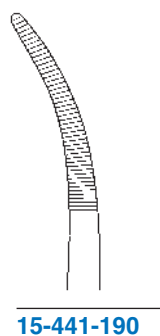
15-431-210 21,0 cm / 8 1/4"



BIRKETT

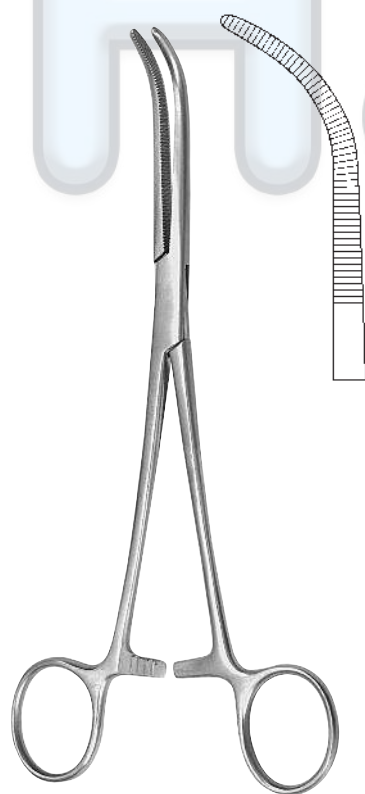
15-440-190 – 15-441-190

15-440-190



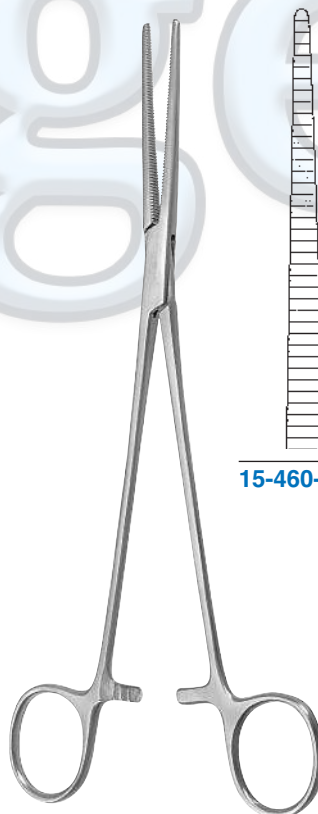
15-441-190

19,0 cm / 7 1/2"



JOHNS HOPKINS

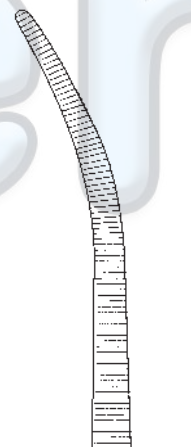
15-451-200 20,0 cm / 8"



ROBERTS

15-460-220 – 15-461-220

15-460-220

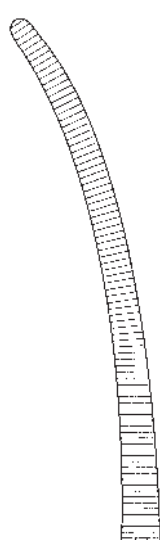


15-461-220

22,0 cm / 8 3/4"



15-470-240

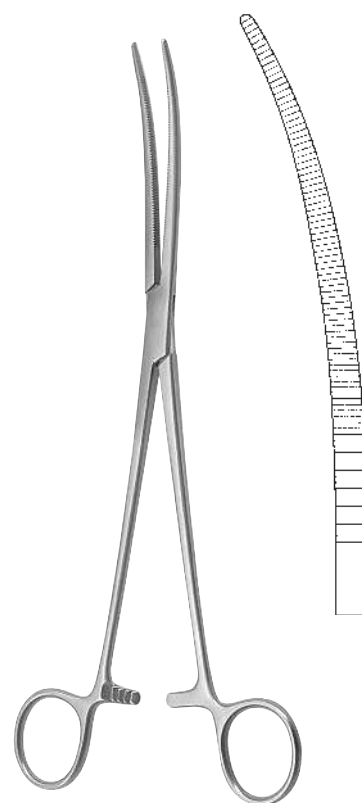


15-471-240

SAROT

15-470-240 – 15-471-240

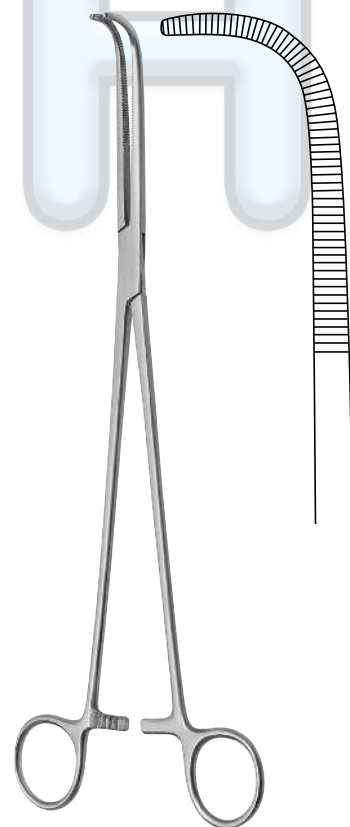
24,0 cm / 9 1/2"



CRAFOORD

15-481-240

24,0 cm / 9 1/2"



MIXTER-CRAFOORD

15-483-270 27,0 cm / 10 3/4"

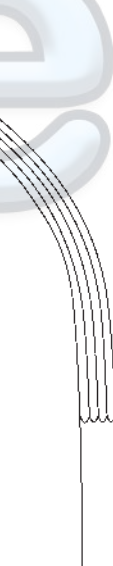


CRAFOORD-SELLORS

15-485-220 22,0 cm / 8 3/4"
15-485-230 23,0 cm / 9"
15-485-240 24,0 cm / 9 1/2"



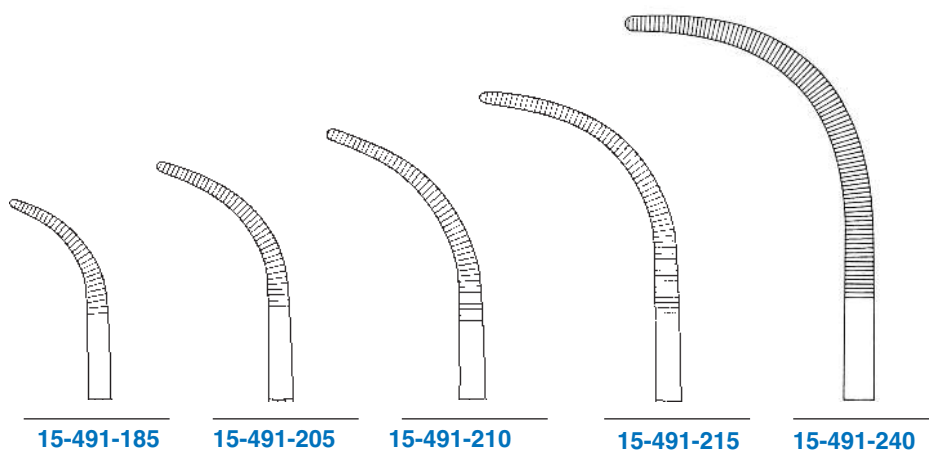
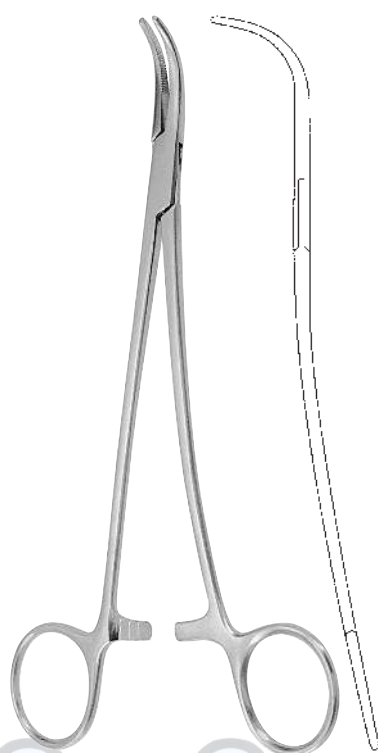
15-485-220



15-485-230

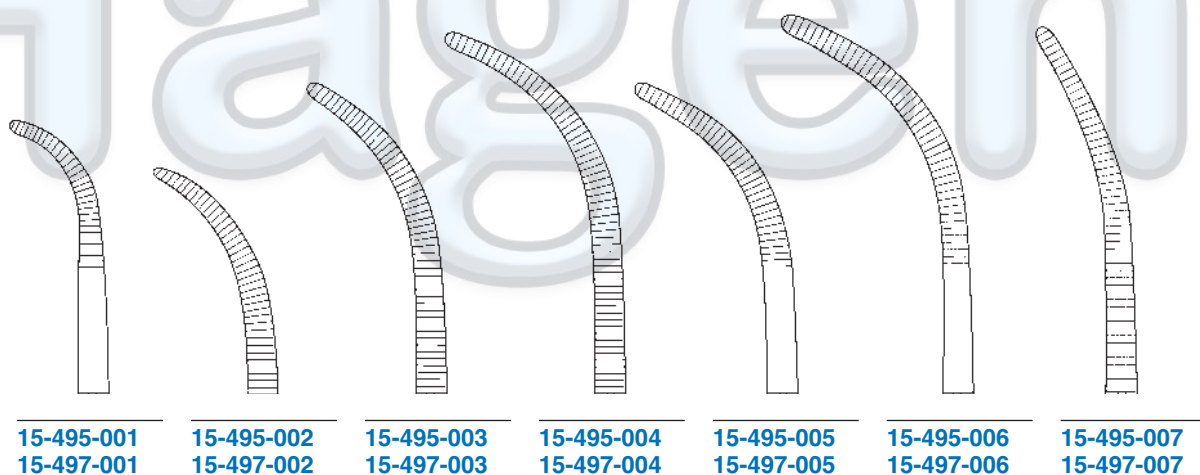
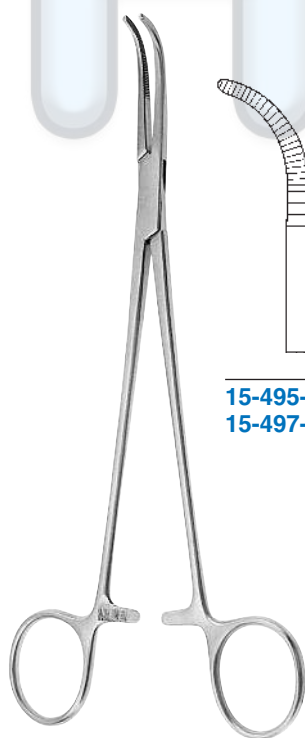


15-485-240



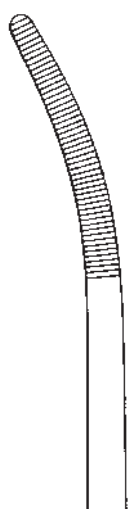
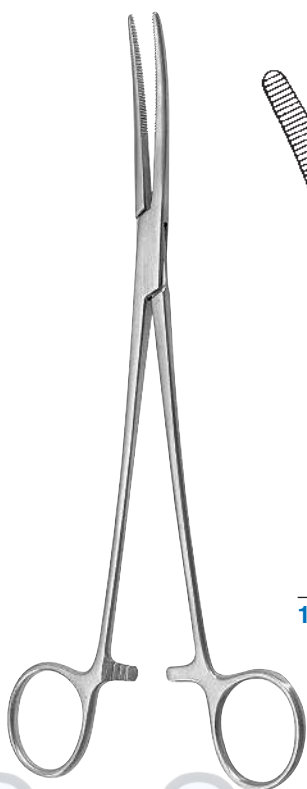
OVERHOLT

15-491-185	18,5 cm / 7 1/4"
15-491-205	20,0 cm / 8"
15-491-210	21,0 cm / 8 1/4"
15-491-215	21,5 cm / 8 1/2"
15-491-240	24,0 cm / 9 1/2"

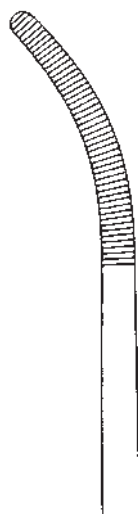


OVERHOLT-GEISSENDOERFER

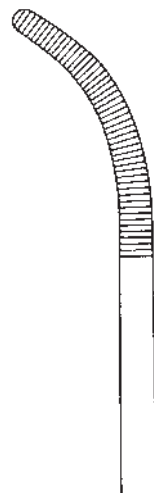
15-495-001 – 15-495-007	21,0 cm / 8 1/4"
15-497-001 – 15-497-007	27,0 cm / 10 3/4"



15-501-001



15-501-002



15-501-003



15-501-004



15-501-005

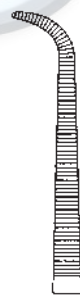
RUMEL

15-501-001 – 15-501-005

23,0 cm / 9"



15-511-180



15-511-220



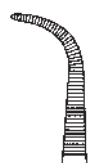
15-511-250



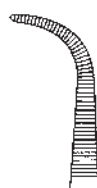
15-511-280

MINI-GEMINI

- 15-511-180 18,0 cm / 7"
- 15-511-220 22,0 cm / 8³/₄"
- 15-511-250 25,0 cm / 9³/₄"
- 15-511-280 28,0 cm / 11"



15-521-130



15-521-160



15-521-180



15-521-200



15-521-230



15-521-250

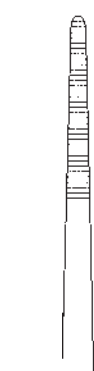


15-521-280

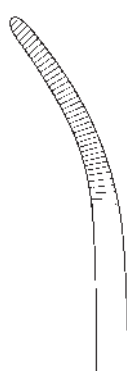


GEMINI

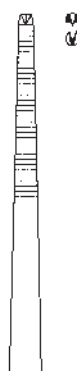
15-521-130	13,0 cm / 5 1/8"
15-521-160	16,0 cm / 6 1/4"
15-521-180	18,0 cm / 7"
15-521-200	20,0 cm / 8"
15-521-230	23,0 cm / 9"
15-521-250	25,0 cm / 9 3/4"
15-521-280	28,0 cm / 11"



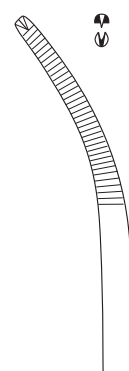
15-530-210
15-530-260



15-531-210
15-531-260



15-532-210
15-532-260

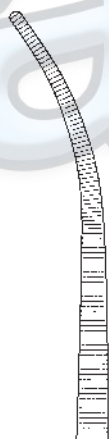


15-533-210
15-533-260

TOENNIS

15-530-210 – 15-533-210
15-530-260 – 15-533-260

21,0 cm / 8 1/4"
26,0 cm / 10 1/4"



15-541-190
15-541-220
15-541-240



15-543-190
15-543-220
15-543-240



15-545-190
15-545-220
15-545-240

KELLY

15-541-190 – 15-545-190
15-541-220 – 15-545-220
15-541-240 – 15-545-240

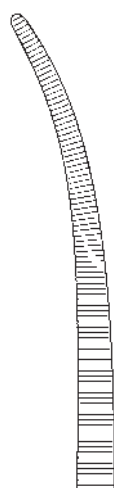
19,0 cm / 7 1/2"
22,0 cm / 8 3/4"
24,0 cm / 9 1/2"



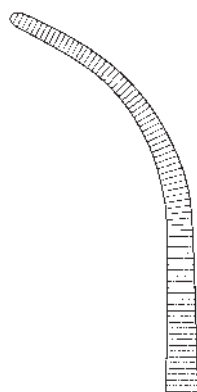
ZENKER

15-551-001 – 15-551-002

29,5 cm / 11 ⁵/₈"



15-551-001



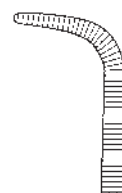
15-551-002



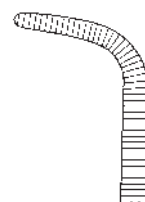
MEEKER

15-553-180
15-553-275

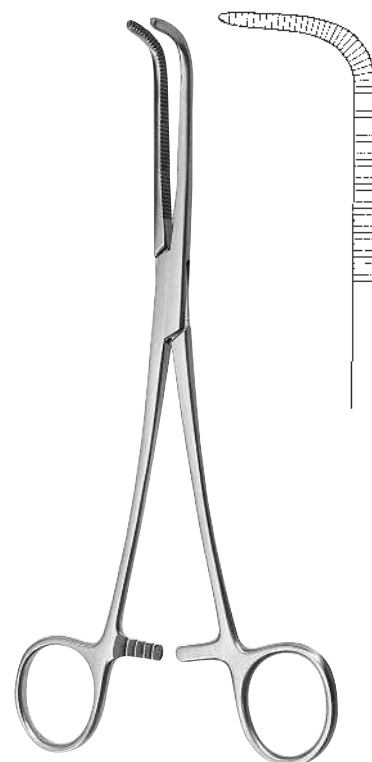
18,0 cm / 7"
27,5 cm / 10 ³/₄"



15-553-180

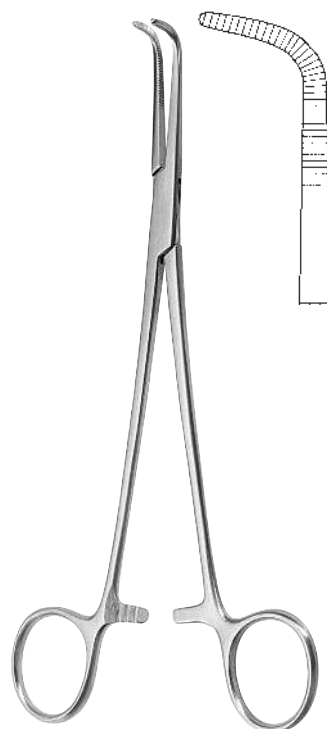


15-553-275



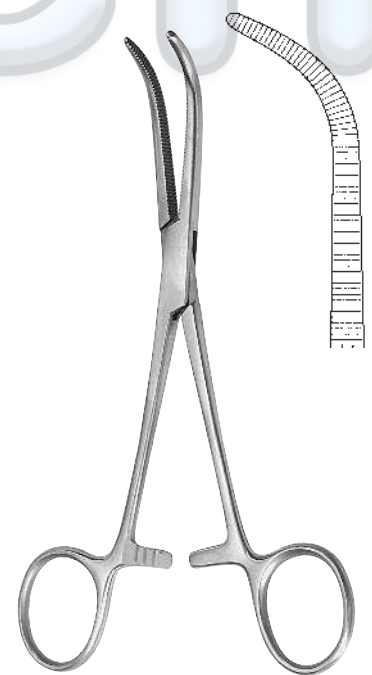
WIRKSTROEM

15-565-210	21,0 cm / 8 1/4"
15-565-240	24,0 cm / 9 1/2"



KANTROWITZ

15-561-190	19,0 cm / 7 1/2"
15-561-240	24,0 cm / 9 1/2"
15-561-265	26,5 cm / 10 1/2"



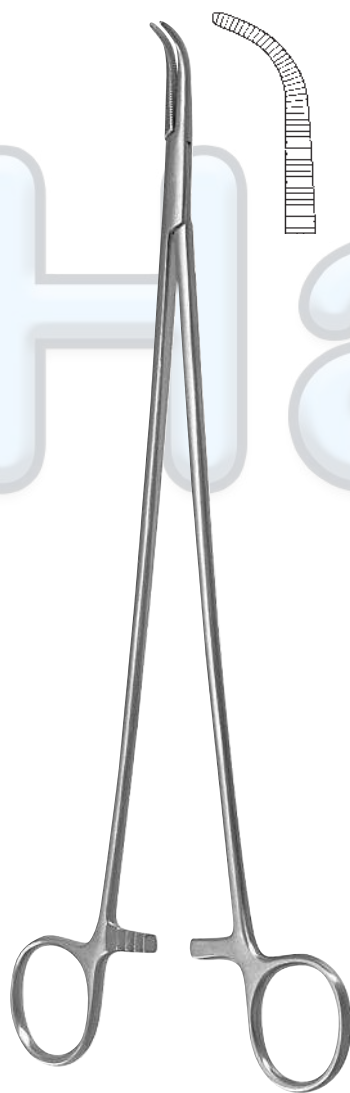
MIXTER-O'SHAUGNESSY

15-575-155	15,5 cm / 6 1/8"
15-575-190	19,0 cm / 7 1/2"



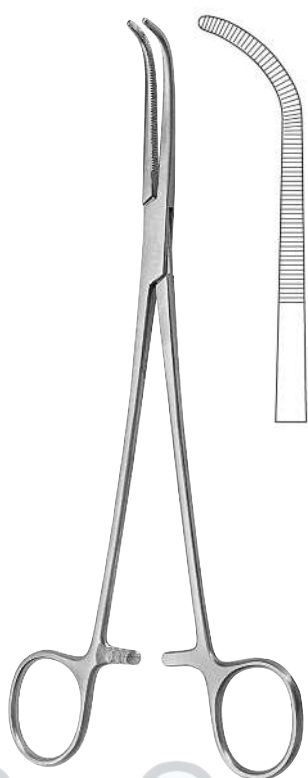
MIXTER

15-571-145	14,5 cm / 5 3/4"
15-571-155	15,5 cm / 6 1/8"
15-571-190	19,0 cm / 7 1/2"



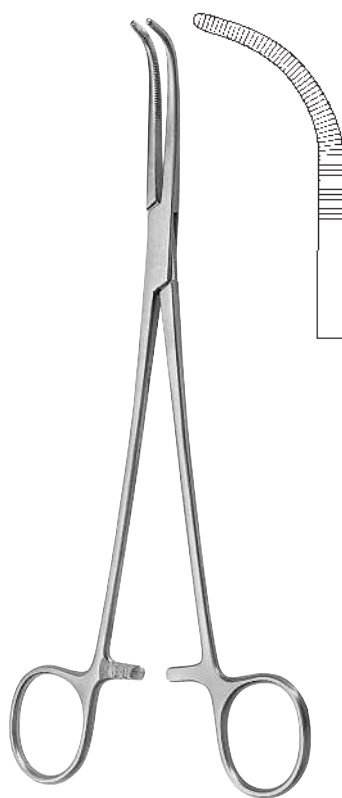
LAWRENCE

15-555-275	27,5 cm / 10 3/4"
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MIXTER

15-577-220 22,0 cm / 8³/₄"



MIXTER

15-579-230 23,0 cm / 9"



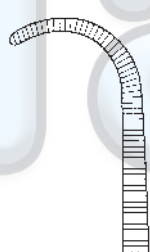
DESJARDINS

15-585-210 21,0 cm / 8¹/₄"



NEGUS

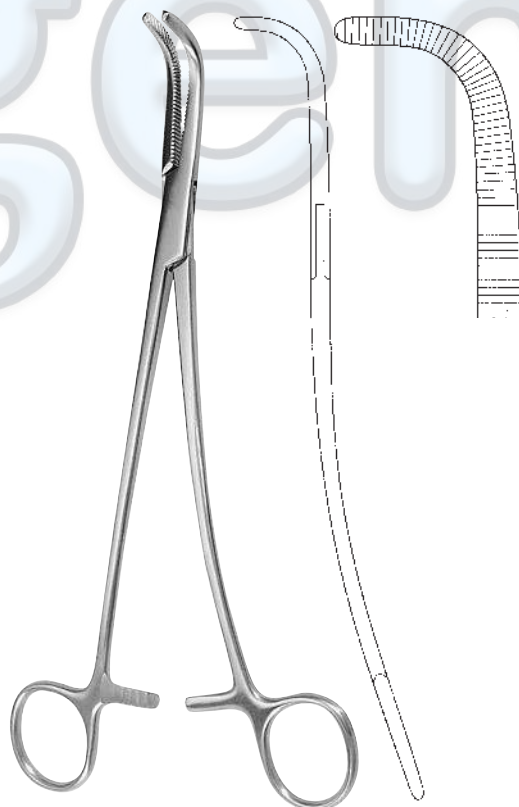
15-587-190 – 15-589-190 19,0 cm / 7¹/₂"



15-587-190



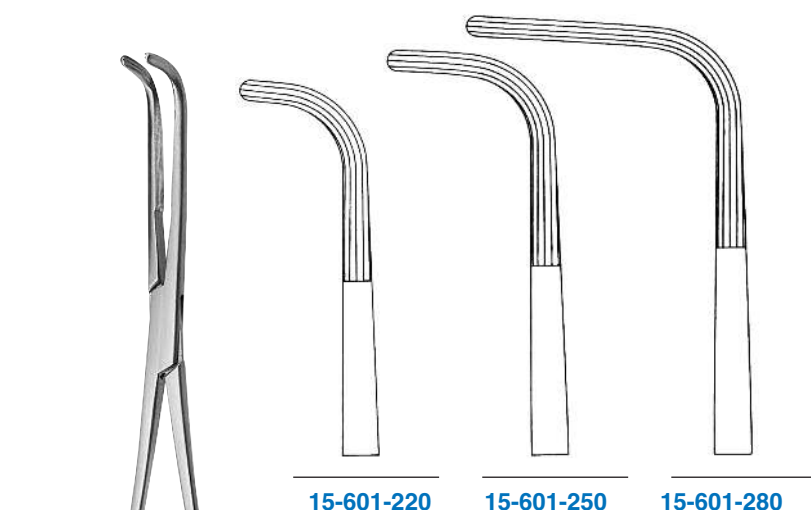
15-589-190



GRAY

15-593-220 22,0 cm / 8³/₄"

15-593-230 23,0 cm / 9"



MIXTER

15-601-220	22,0 cm / 8 ³ / ₄ "
15-601-250	25,0 cm / 9 ³ / ₄ "
15-601-280	28,0 cm / 11"

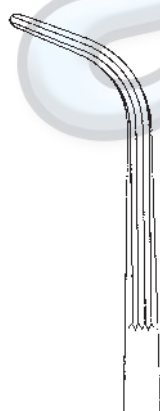


LOWER

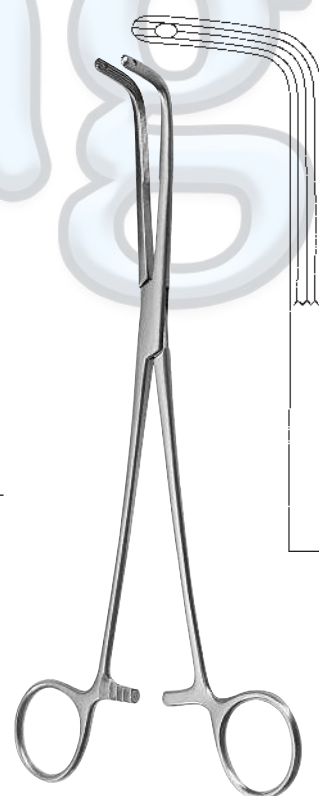
15-603-180	18,0 cm / 7"
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15-605-190

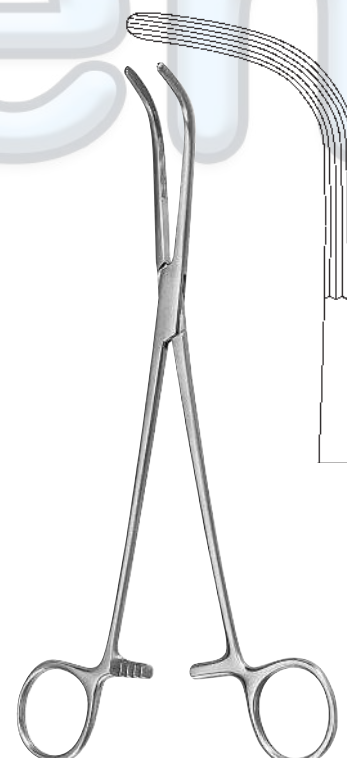


15-605-230



FINOCCHIETTO

15-607-240	24,0 cm / 9 ¹ / ₂ "
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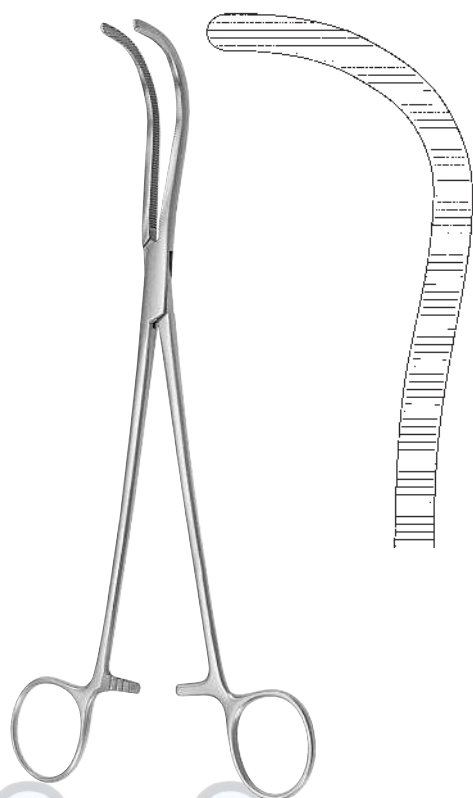


MC QUIGG-MIXTER

15-609-220	22,0 cm / 8 ³ / ₄ "
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LAHEY

15-605-190	19,0 cm / 7 ¹ / ₂ "
15-605-230	23,0 cm / 9"



GUYON

15-621-230 23,0 cm / 12 1/2"



GUYON-ATRAUMA

15-627-230 23,0 cm / 9"
15-627-240 24,0 cm / 9 1/2"

15-627-230

15-627-240



15-625-200



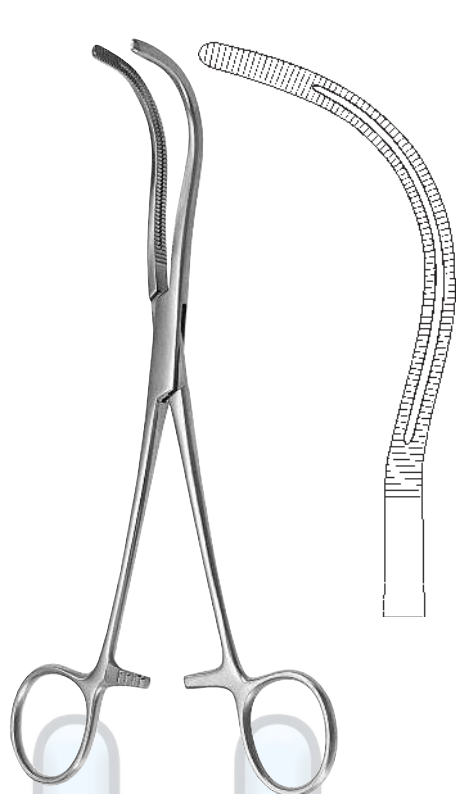
15-625-220



15-625-240

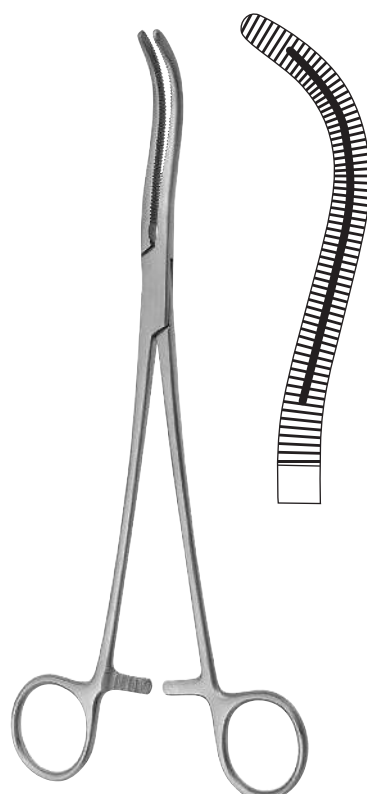
GUYON

15-625-200 20,0 cm / 8"
15-625-220 22,0 cm / 8 3/4"
15-625-240 24,0 cm / 9 1/2"



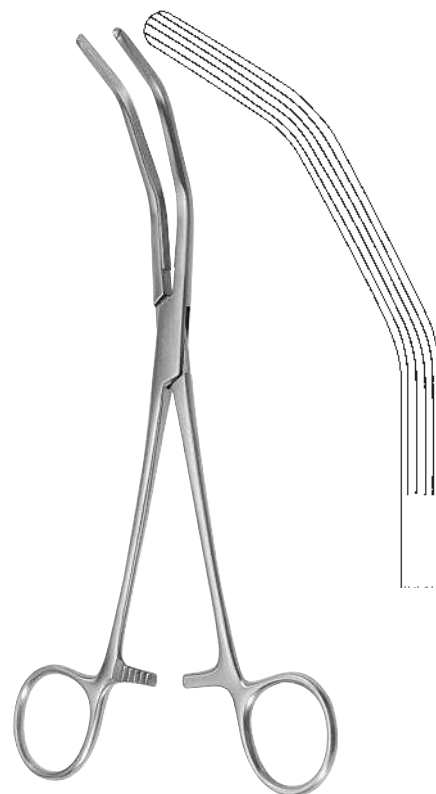
STILLE

15-631-230 23,0 cm / 9"



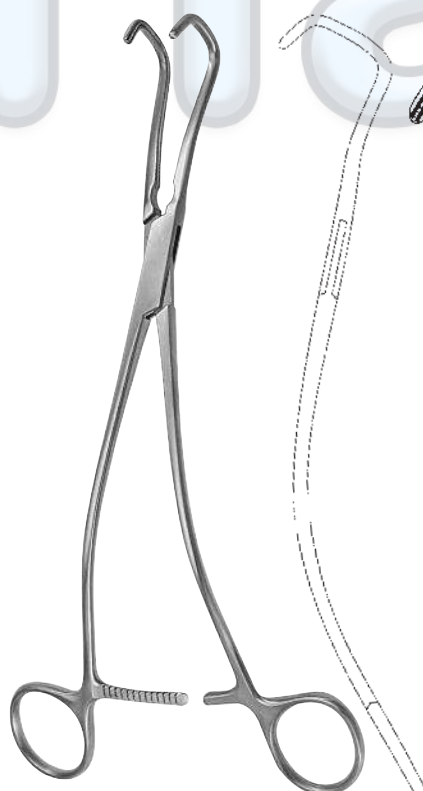
STILLE

15-633-230 23,0 cm / 9"



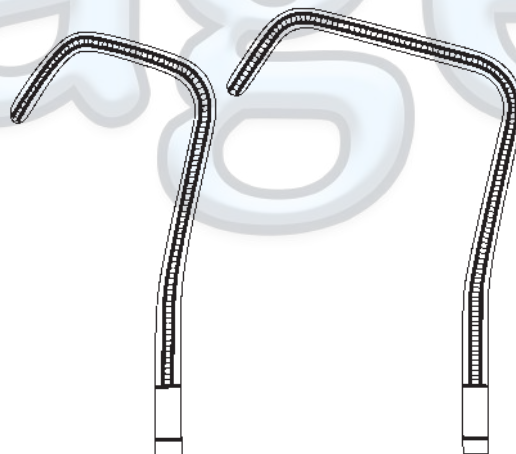
HERRICK

15-635-230 23,0 cm / 9"



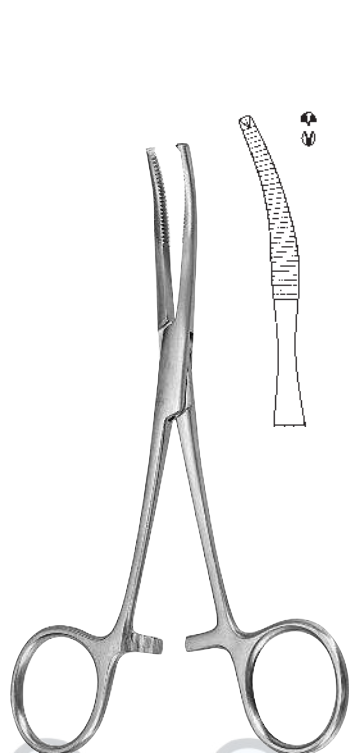
URO-TANGENTIAL

15-639-230 23,0 cm / 9"
15-639-240 24,0 cm / 9 1/2"



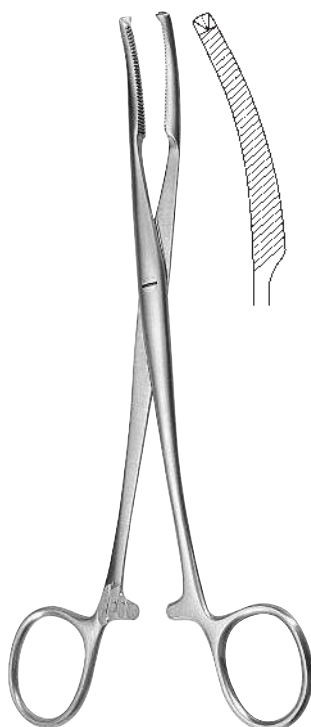
15-639-230

15-639-240



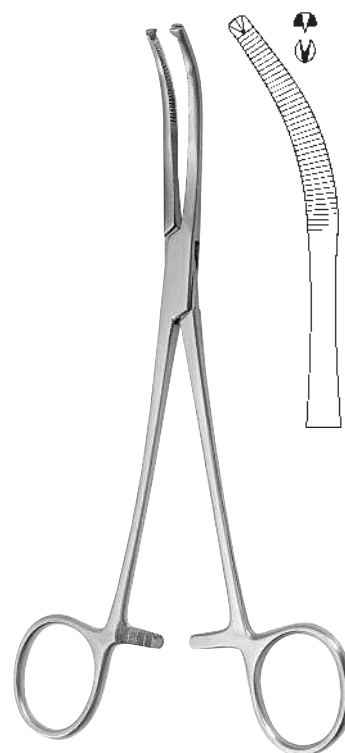
BABY-MIKULICZ

15-641-140 14,0 cm / 5³/₄"



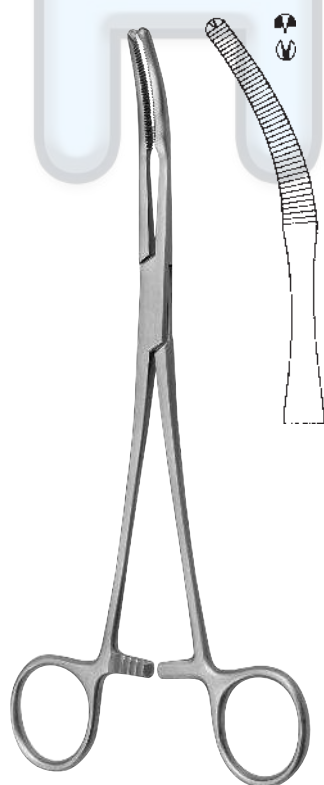
MIKULICZ

15-643-180 18,0 cm / 7"
15-643-200 20,0 cm / 8"



MIKULICZ

15-645-180 18,0 cm / 7"
15-645-200 20,0 cm / 8"



MIKULICZ

15-647-200 20,0 cm / 8"



MIKULICZ

15-649-205 20,5 cm / 8"



FAURE

15-651-200 – 15-653-200

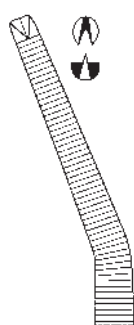
20,0 cm / 8"

15-651-200

15-653-200



15-656-215



15-657-215

PHANEUF

15-656-215 – 15-657-215

21,5 cm / 8 1/2"



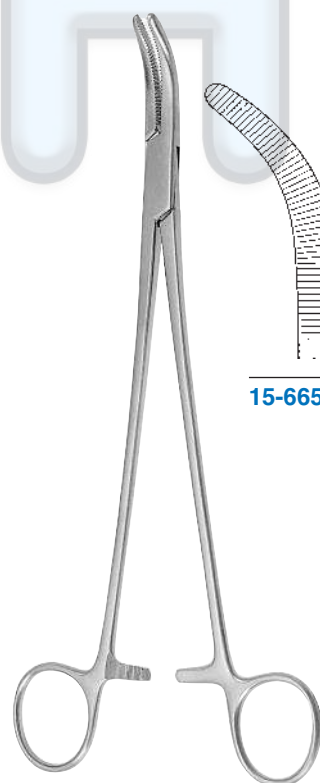
15-661-230

15-663-230

WERTHEIM

15-661-230 – 15-663-230

23,0 cm / 9"



15-665-230

15-667-240

MOYNIHAN

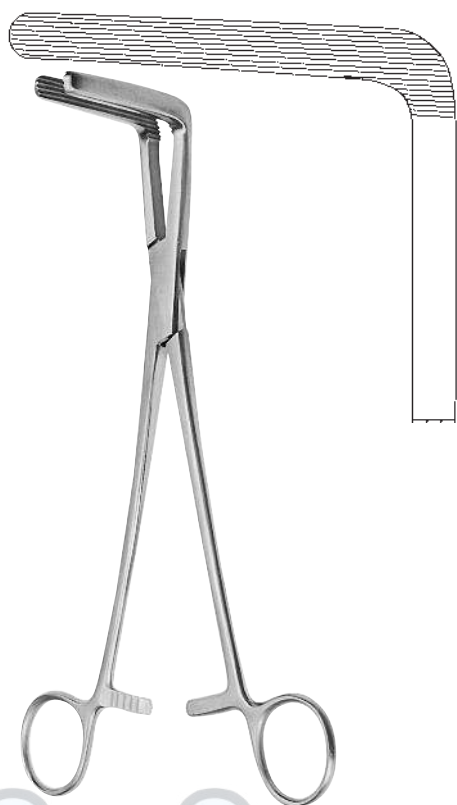
15-665-230 23,0 cm / 9"

15-667-240 24,0 cm / 9 1/2"



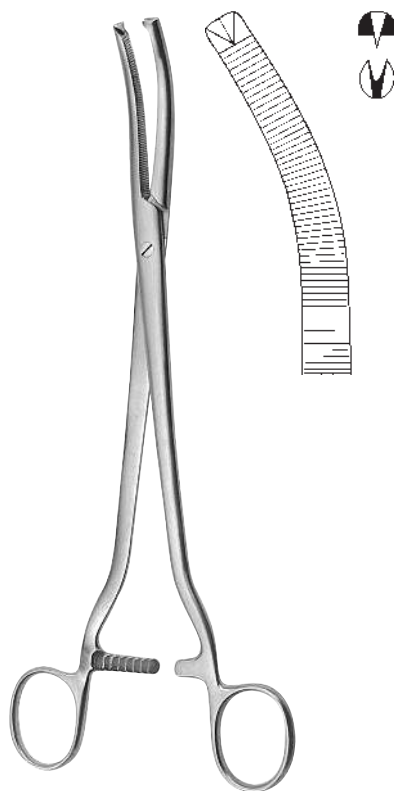
WERTHEIM

15-669-250 25,0 cm / 10"



WERTHEIM-CULLEN

15-671-215 21,5 cm / 8 1/2"



WERTHEIM

15-671-240 24,0 cm / 9 1/2"



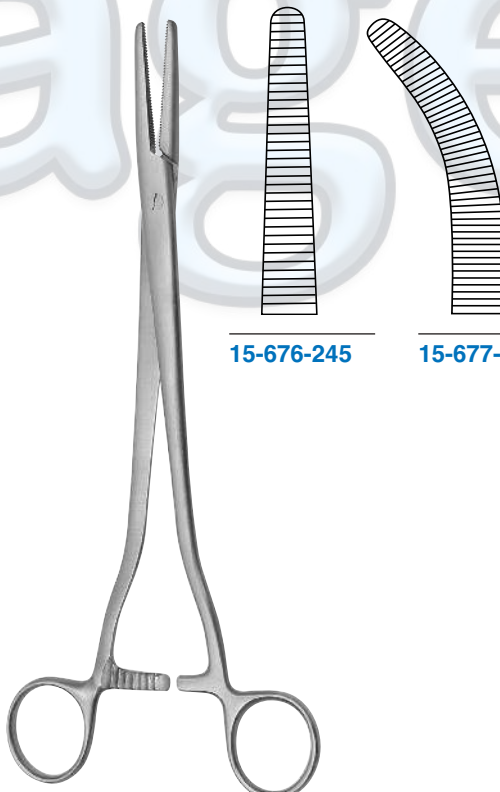
WERTHEIM

15-673-235 23,5 cm / 9 1/4"



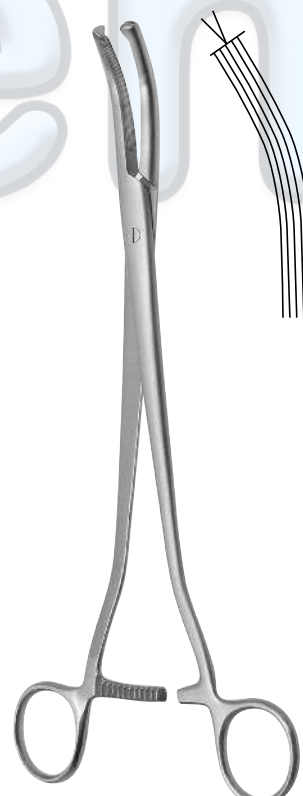
WERTHEIM

15-675-235 23,5 cm / 9 1/4"



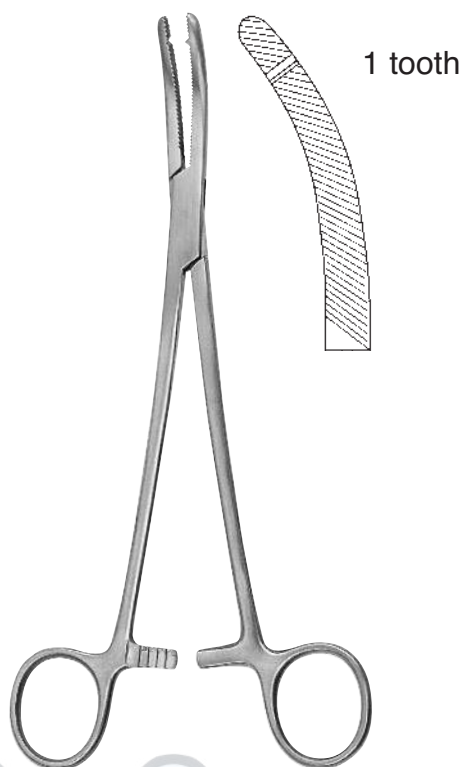
SEGOND-LANDAU

15-676-245 24,5 cm / 9 2/3"
15-677-240 24,0 cm / 9 1/2"



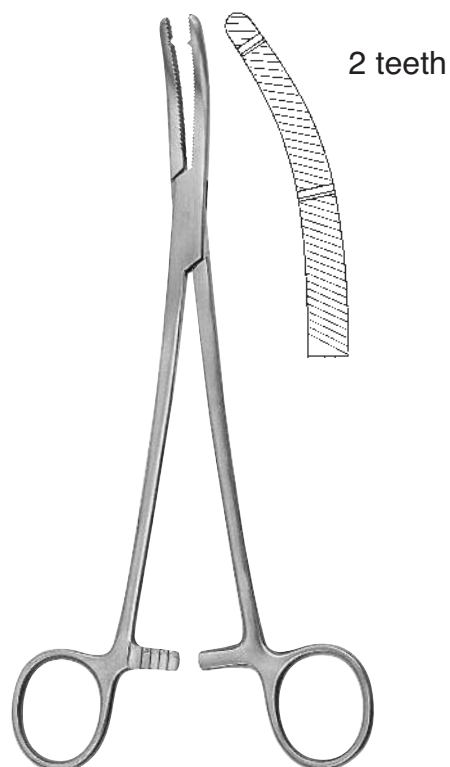
MIKULICZ

15-679-245 24,5 cm / 9 2/3"



HEANEY

15-681-195	19,5 cm / 7 ³ / ₄ "
15-681-210	21,0 cm / 8 ¹ / ₄ "
15-681-230	23,0 cm / 9"



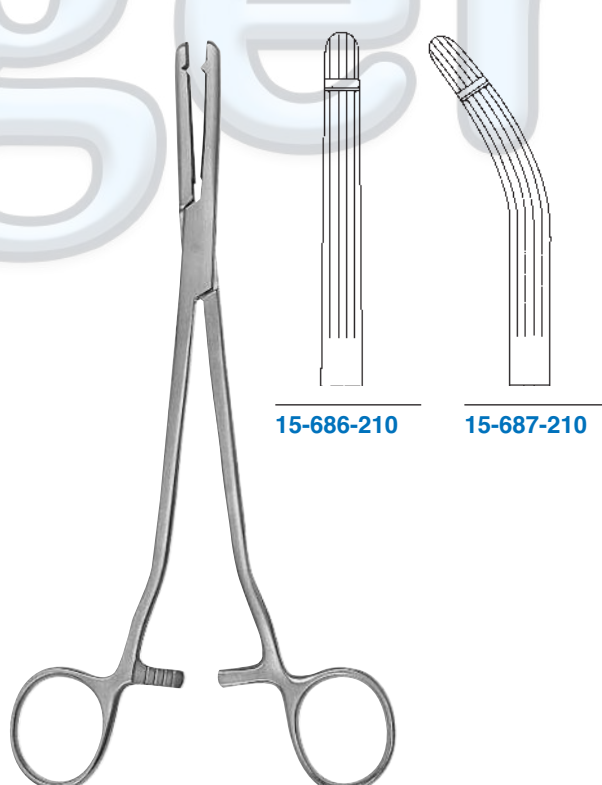
HEANEY

15-683-195	19,5 cm / 7 ³ / ₄ "
15-683-210	21,0 cm / 8 ¹ / ₄ "
15-683-230	23,0 cm / 9"



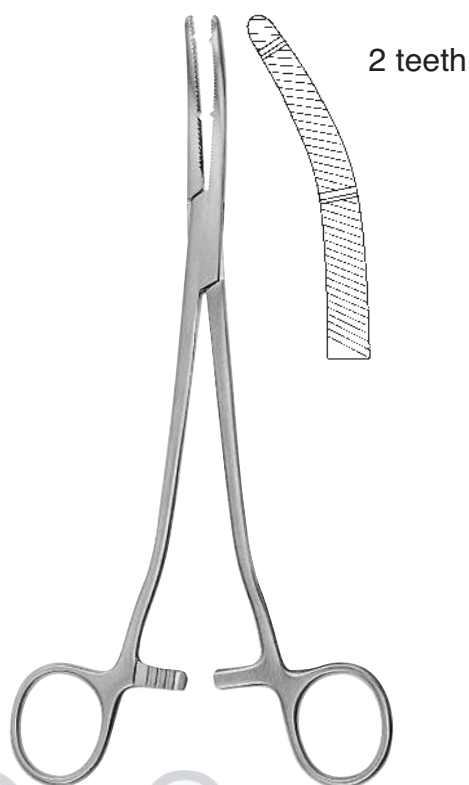
HEANEY-REZEK

15-684-210	21,0 cm / 8 ¹ / ₄ "
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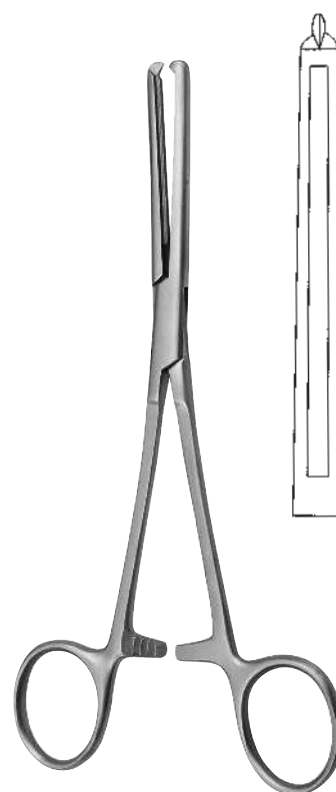
HEANEY-BALLENTINE

15-686-210 – 15-687-210	21,0 cm / 8 ¹ / ₄ "
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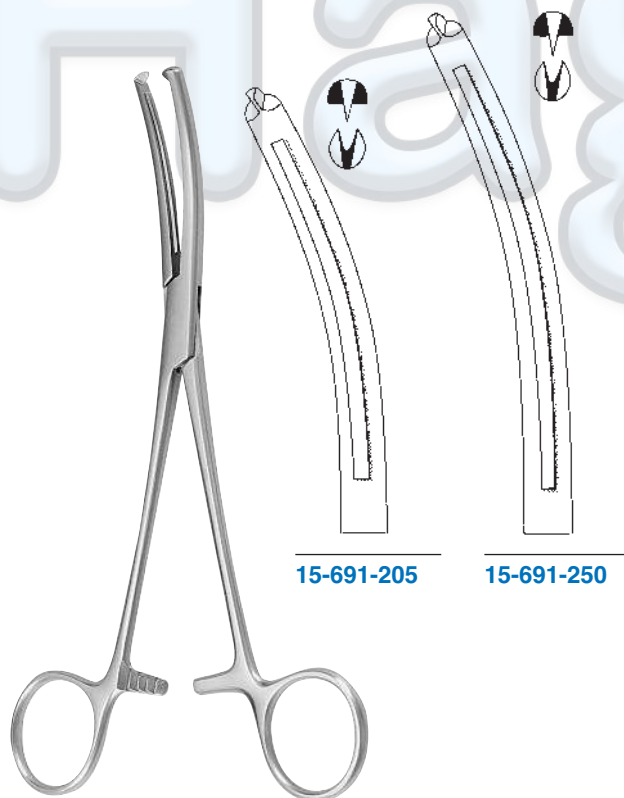
HEANEY-KANTER

15-689-210 21,0 cm / 8 1/4"



MAINGOT

15-690-200 20,0 cm / 8"



15-691-205

15-691-250

MAINGOT

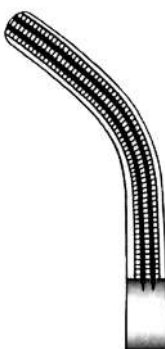
15-691-205 20,5 cm / 8"
15-691-250 25,0 cm / 10"



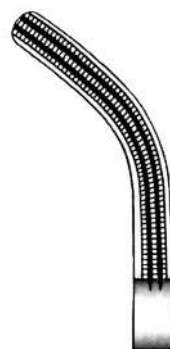
15-693-001



15-693-002



15-693-003



15-693-004

ROGERS

15-693-001	21,5 cm / 8 1/2"
15-693-002	21,0 cm / 8 1/4"
15-693-003	20,5 cm / 8"
15-693-004	20,0 cm / 8"



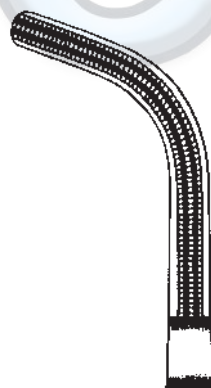
15-695-001



15-695-002



15-695-003



15-695-004

ROGERS

15-695-001	25,0 cm / 9 3/4"
15-695-002	25,0 cm / 9 3/4"
15-695-003	24,5 cm / 9 2/3"
15-695-004	23,0 cm / 9 1/4"



SCHAEDEL

15-701-090 9,0 cm / 3 1/2"



ENGL. MODELL

15-703-090 9,0 cm / 3 1/2"



JONES

15-705-050 5,0 cm / 2"
15-705-090 9,0 cm / 3 1/2"

Hagen

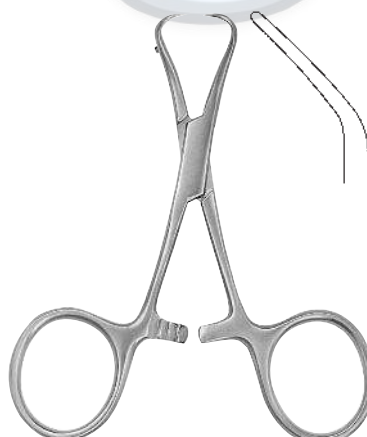
with clip for tubing or cable



with tube holder

JONES-FRIMED

15-707-090 9,0 cm / 3 1/2"



BACKHAUS

15-711-080 8,0 cm / 3 1/8"
15-711-110 11,0 cm / 4 3/8"
15-711-130 13,0 cm / 5 1/8"
15-711-150 15,0 cm / 6"

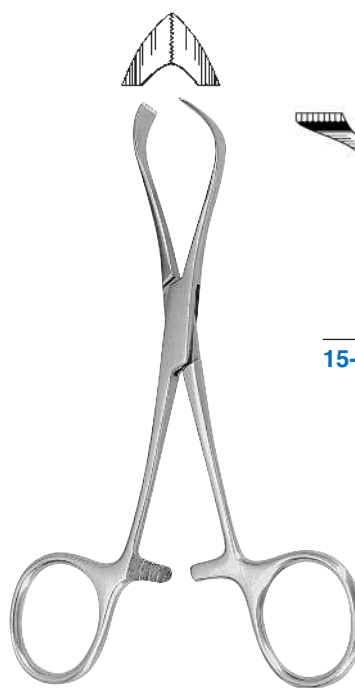


15-713-110 11,0 cm / 4 3/8"



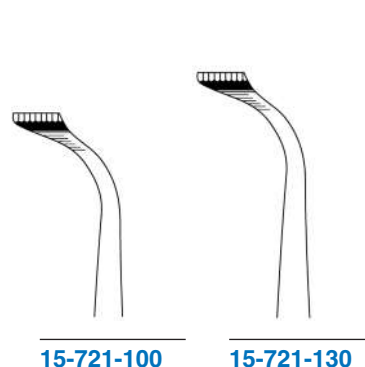
ROEDER

15-715-130 13,0 cm / 5 1/8"
15-715-150 15,0 cm / 6"



LORNA

15-721-100 10,0 cm / 4"
15-721-130 13,0 cm / 5"



15-721-100

15-721-130



BERNHARD

15-724-165 16,5 cm / 6 1/2"



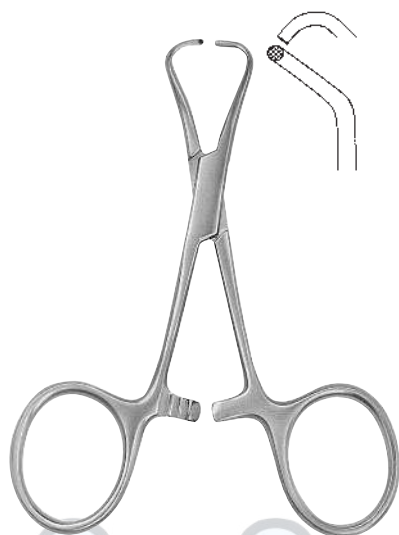
LANE

15-726-150 15,0 cm / 6"
15-726-180 18,0 cm / 7"
15-726-200 20,0 cm / 8"



BALL + SOCKET

15-731-115 11,5 cm / 4 1/2"
15-731-130 13,0 cm / 5 1/3"



TOHOKU

15-733-100 10,0 cm / 4"
15-733-130 13,0 cm / 5 1/3"



PEERS-BERTRAM

15-735-145 14,5 cm / 5 3/4"

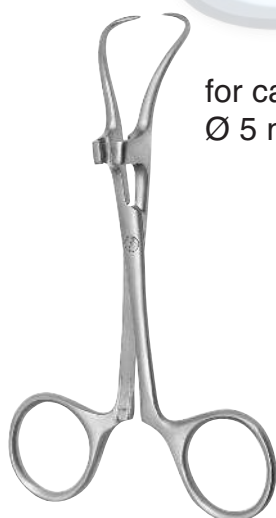


15-737-100 10,0 cm / 4"
15-737-130 13,0 cm / 5 1/8"



HOFF

15-739-110 11,0 cm / 4 3/8"
15-739-145 14,5 cm / 5 3/4"



for cables up to
 Ø 5 mm

ROBIN

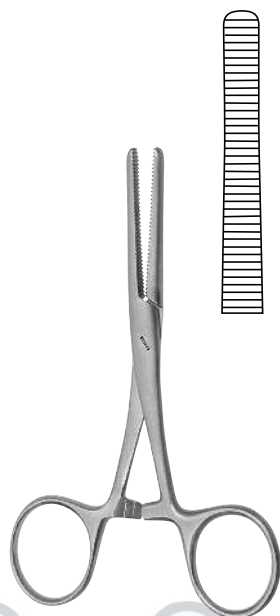
15-741-135 13,5 cm / 5 1/4"



for tubes up to
 Ø 13 mm

ROBIN

15-743-135 13,5 cm / 5 1/4"



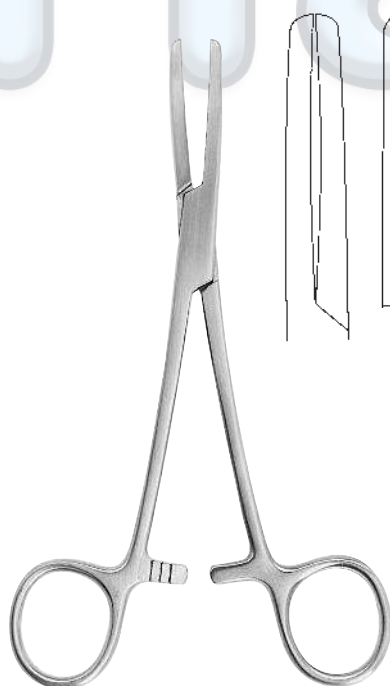
PEAN

15-750-125 12,5 cm / 5"



BERLIN

15-760-145 14,5 cm / 5¾"



smooth

PRESBYTERIAN

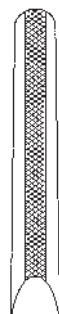
15-770-160 16,0 cm / 6¼"
15-770-180 18,0 cm / 7"
15-770-200 20,0 cm / 8"



15-780-155 15,5 cm / 6 1/8"
15-780-180 18,0 cm / 7"
15-780-200 20,0 cm / 8"



15-780-155



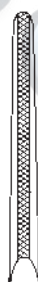
15-780-180



15-780-200



15-790-155 15,5 cm / 6 1/8"
15-790-180 18,0 cm / 7"
15-790-200 20,0 cm / 8"



15-790-155



15-790-180

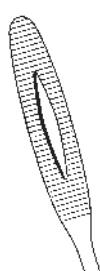


15-790-200

with safety guard



015-800-200
15-800-265



15-801-200
15-801-265

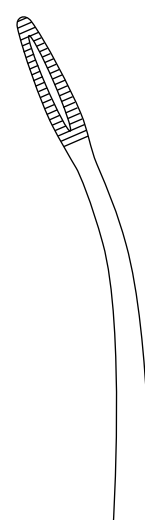
GROSS-MAIER

15-800-200 – 15-801-200
15-800-265 – 15-801-265

20,0 cm / 8"
26,5 cm / 10½"



15-804-180



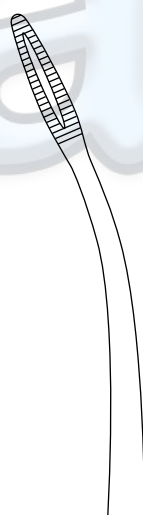
15-805-180

GROSS

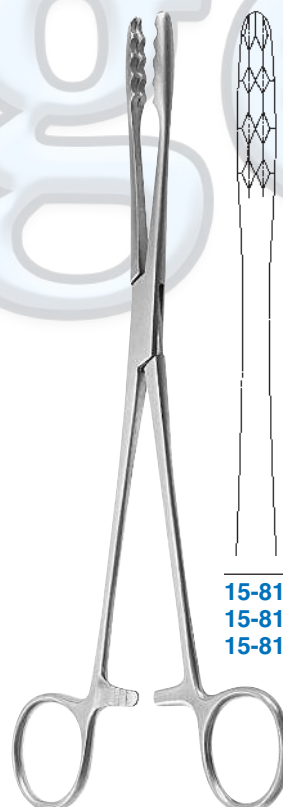
15-804-180 – 15-805-180 18,0 cm / 7"



15-806-180



15-807-180



15-810-220
15-810-250
15-810-270



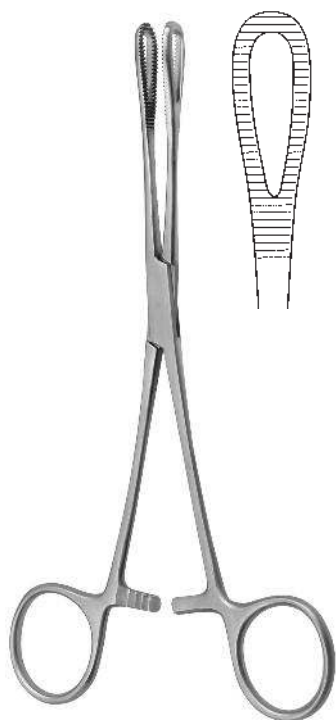
15-811-220
15-811-250
15-811-270

GROSS

15-806-180 – 15-807-180 18,0 cm / 7"

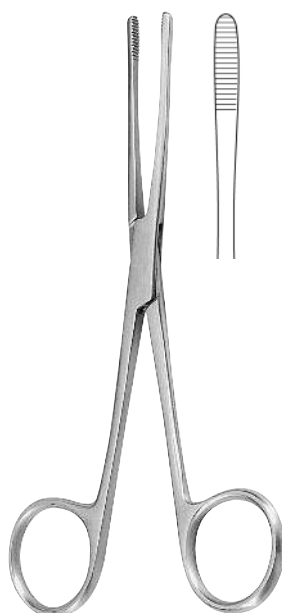
ULRICH

15-810-220 – 15-811-220 22,0 cm / 8¾"
15-810-250 – 15-811-250 25,0 cm / 9¾"
15-810-270 – 15-811-270 27,0 cm / 10¾"



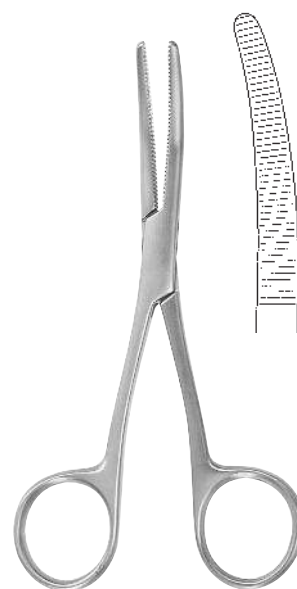
RAMPLEY

15-820-180 18,0 cm / 7"
15-820-250 25,0 cm / 9³/₄"



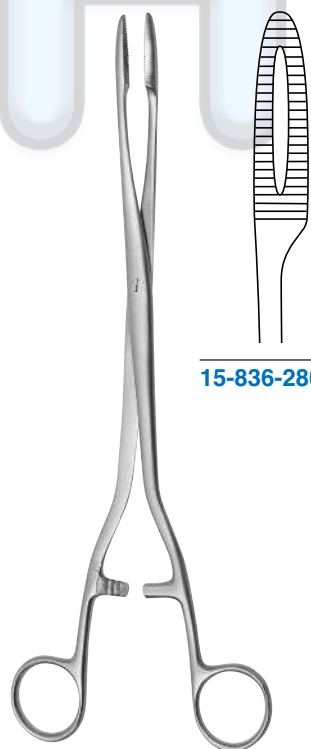
LISTER

15-830-130 13,0 cm / 5¹/₈"
15-830-160 16,0 cm / 6¹/₄"
15-830-180 18,0 cm / 7"

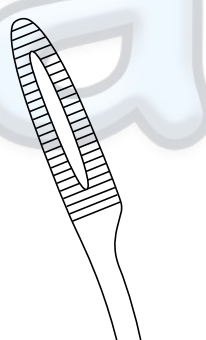


BRYANT

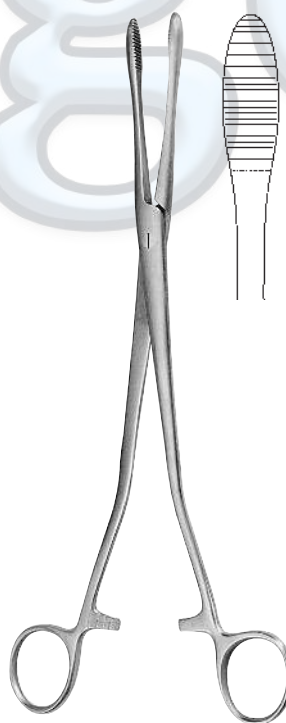
15-831-130 13,0 cm / 5¹/₈"



15-836-280

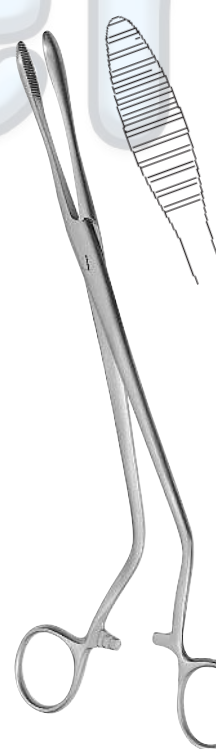


15-837-280



COLLIN

15-840-250 25,0 cm / 9³/₄"

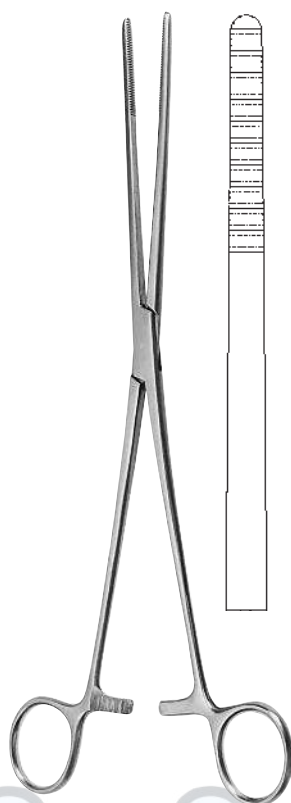


CHERON

15-841-250 25,0 cm / 9³/₄"

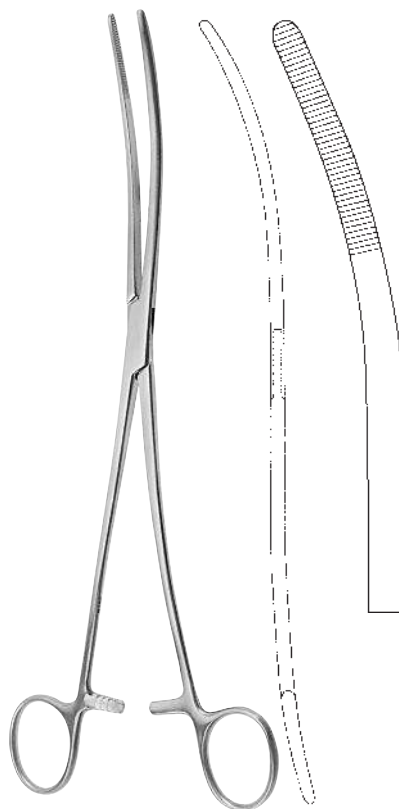
SIMS-MAIER

15-836-280 – 15-837-280 28,0 cm / 11"



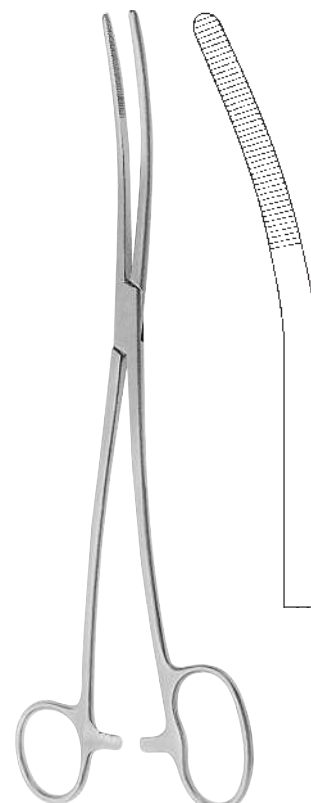
BOZEMANN

15-850-260 26,0 cm / 10 1/4"



BOZEMANN

15-851-260 26,0 cm / 10 1/4"



BOZEMANN-DOUGLAS

15-855-260 26,0 cm / 10 1/4"

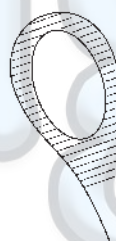


FOERSTER

15-860-180 – 15-871-180 18,0 cm / 7"
15-860-200 – 15-871-200 20,0 cm / 8"
15-860-250 – 15-871-250 25,0 cm / 9 3/4"



15-860-180
15-860-200
15-860-250



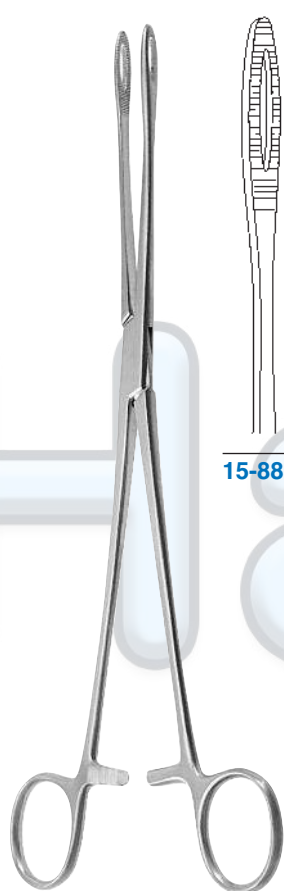
15-861-180
15-861-200
15-861-250



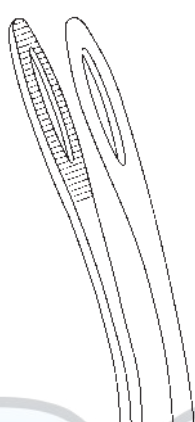
15-870-180
15-870-200
15-870-250



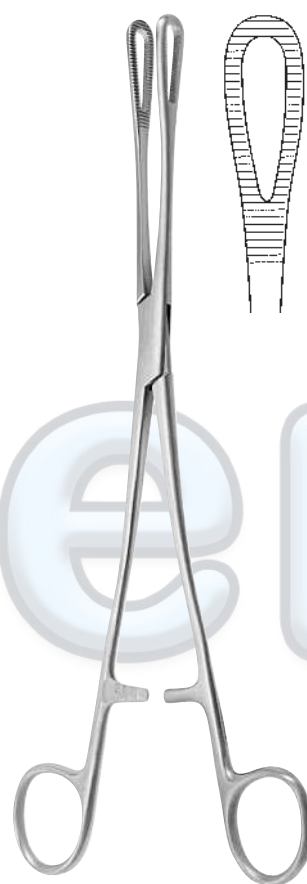
15-871-180
15-871-200
15-871-250



15-880-250



15-881-250



FOERSTER

15-880-250 – 15-881-250 25,0 cm / 9³/₄"

RAMPLEY

15-890-250 25,0 cm / 9³/₄"