

05

Gefäßchirurgie

Vascular surgery

Chirurgie vasculaire

Cirugía vascular

Chirurgia vascolare





Gefäßstripper
Vein stripper
Tire-veines
Fleboextractores
Tiravene



	1:1 ○	1:1 ○	1:1 ○	1:1 ○	1:1 ○
	2 mm Ø	3 mm Ø	4 mm Ø	5 mm Ø	6 mm Ø
500 mm – 20"	320-156-020	320-156-030	320-156-040	320-156-060	320-156-070

	1:1 ○	1:1 ○	1:1 ○	1:1 ○
	8.5 mm Ø	10 mm Ø	12 mm Ø	14 mm Ø
500 mm – 20"	320-156-080	320-156-100	320-156-120	320-156-140



1:2



1:2

120 mm – 4 ¾"	320-158-120
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Griff für 320-156-020 – 320-156-140
 Handle for 320-156-020 – 320-156-140
 Manche pour 320-156-020 – 320-156-140
 Mango para 320-156-020 – 320-156-140
 Manico per 320-156-020 – 320-156-140



RUMEL-BELMONT

	3.2 mm Ø	6.4 mm Ø		3.2 mm Ø	6.4 mm Ø
325 mm – 12 ¾"	356-426-320	356-426-640		356-427-001	356-427-002

Tourniquet Tourniquet Tourniquet Torniquete Tourniquet	für Kinder for children pour enfants para niños per bambini	für Erwachsene for adults pour adultes para adultos per adulti	Führungsnadel, alleine Guide only pour adultes para adultos per adulti	für Kinder for children pour enfants para niños per bambini	für Erwachsene for adults pour adultes para adultos per adulti
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Krampfaderbesteck
Varicose vein probe set
Trousse à varices
Juego para várices
Astuccio per varici



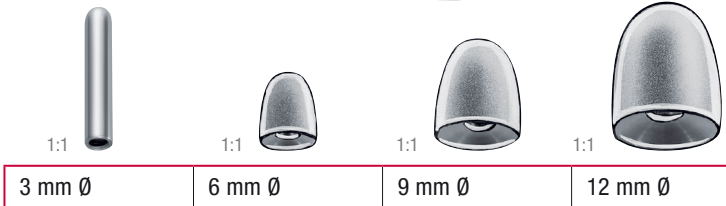
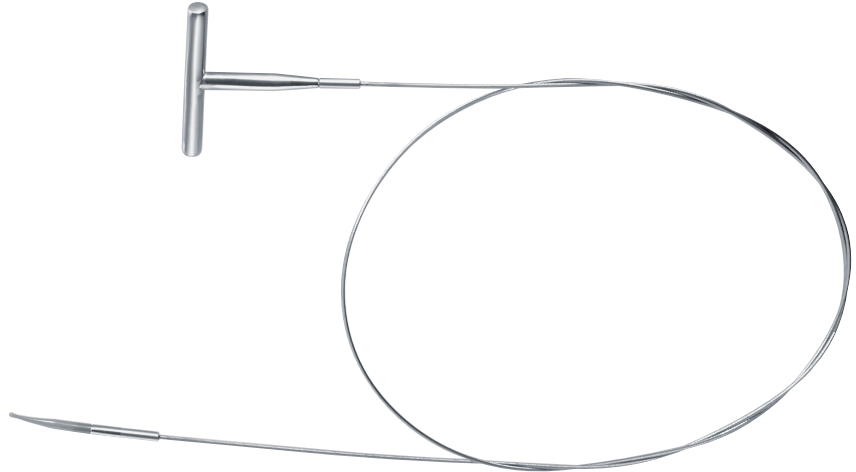
1:2

NABATOFF

135 mm x 100 mm x 25 mm

33-250-000

komplett
complete
complet
completo
completo



3 mm Ø	6 mm Ø	9 mm Ø	12 mm Ø
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320-146-010	320-146-800	320-146-900	320-146-020
Metalletui Metal case Boîte métal Estuche Astuccio	Griff Handle Manche Mango Manico	Zugseil 900 mm Cable 900 mm Corde à traction 900 mm Cordón 900 mm Fune di trazione 900 mm	Sondenspitze, Kunststoff Probe tip in plastic Sonde en plastique Extremidad de sonda, plástica Punta di plastica



3 mm Ø	6 mm Ø	9 mm Ø	12 mm Ø	15 mm Ø
320-146-030	320-146-060	320-146-090	320-146-120	320-146-150

Sonde Probe Sonde Sonda Sonda	Olive Olive Olive Oliva Oliva
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Approximatoren, Gefäßclips nach Biemer Approximators, Biemer clips

Approximateurs, clips selon Biemer
Aproximadores, Biemer clips
Approssimatori, clips vascolari Biemer



1:3

BIEMER

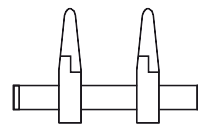
08-905-140	08-904-140
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Anlegepinzette mit Schloss
applying forceps with lock
pince à poser avec verrou
aplicadora con cierre
pinza posa clips con cremagliera

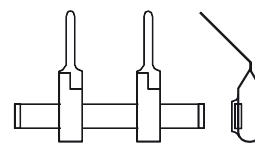
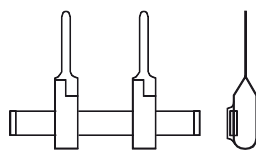
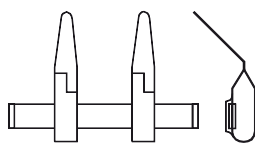
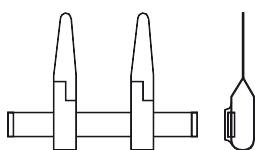
Anlegepinzette ohne Schloss
applying forceps without lock
pince à poser sans verrou
aplicadora sin cierre
pinza posa clips senza cremagliera



x	y	gms
Maullänge jaw length longueur du mors longitud de la boca lunghezza del morso	max. Maulöffnung max. jaw opening ouverture max. du mors apertura max. de la boca apertura mass.	Schließkraft closing pressure force de fermeture fuerza de cierre pressione



13-400-001 x = 6 mm y = 4 mm gms = 30 – 40	13-400-002 x = 9 mm y = 5 mm gms = 30 – 40	13-400-003 x = 9 mm y = 5 mm gms = 20 – 25	13-410-016 x = 4.5 mm y = 3.0 mm gms = 30 – 40
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13-410-015 x = 6 mm y = 4 mm gms = 30 – 40	13-410-012 x = 9 mm y = 5 mm gms = 30 – 40	13-410-013 x = 9 mm y = 5 mm gms = 20 – 25	13-410-014 x = 4.5 mm y = 3.0 mm gms = 30 – 40
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Für temporären Gebrauch, (gekennzeichnet durch gelb eingefärbte Federenden) für Gefäße mit 0.5 mm – 2.0 mm Ø. Maulinnenflächen schräg gerieft für schonendes und sicheres Festhalten der Gefäße. Der fest eingestellte Schließdruck gewährt risikofreie Anwendung.

For temporary occlusion, (identified by yellow coloured spring ends) for vessels of 0.5 mm – 2.0 mm Ø. Blade gripping surface with oblique serrations for save but careful gripping of vessels. No risk due to rigidly fixed pressure measure.

Pour usage temporaire, (ressorts couleur jaune) pour vaisseaux de 0.5 mm – 2.0 mm Ø. Mors striés pour fixation sûr et menagement. Force de fermeture non changeable.

Para oclusión temporal (resortes amarillos) para vasos de 0.5 mm – 2.0 mm Ø. Boca estriada para fijación segura y moderada de los vasos. Utilización sin riesgo con fuerza de oclusión fijo.

Per uso temporaneo, con finale della molla giallo, per vasi di 0.5 mm – 2.0 mm Ø. Morso zigrinato per una presa sicura, non traumatica.

Anlegepinzetten für Gefäßclips
Applying forceps for vessel clips

Pinces à poser des clips
Aplicadoras para clips
Pinze per mettere clips



1:2

140 mm – 5½"	08-908-140	08-906-140
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mit Schloß
with lock
avec serrure
con cierre
con cremagliera

für Clips 13-390-001 bis 13-395-044
for clips 13-390-001 to 13-395-044
pour clips 13-390-001 a 13-395-044
para clips 13-390-001 a 13-395-044
per clips 13-390-001 a 13-395-044



1:2

140 mm – 5½"	08-907-140
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für Approximatoren und Doppelklemmen
for approximators and double-clips
pour approximateurs et clips doubles
para aproximadores y clips dobles
per approssimatori e clips dopp



x	∅	V	A
Länge	Gefäß	Vene	Arterie
Length	Vessel	Vein	Artery
Longueur	Vaisseau	Veine	Artère
Longitud	Vaso	Vena	Arteria
Lunghezza	Vaso	Vena	Arteria



Weitere Modelle und Ausführungen auf Anfrage.
Other models and executions upon request.
Autres modèles et exécutions sur demande.
Otros modelos y medidas segun demanda.
Altri modelli a richiesta

Gefäßchirurgie

Vascular surgery







Approximatoren, Gefäßclips

Approximators, clips

Approximateurs, clips
 Approximadores, clips
 Approssimatori, clips vascolari





x = 8 mm

V	13-390-001	13-390-002	13-390-003	13-390-004
A	13-390-011	13-390-022	13-390-033	13-390-044

∅ = 0.4 mm – 1 mm


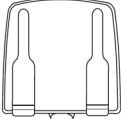
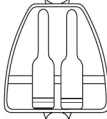
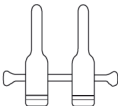
x = 11 mm

V	13-391-001	13-391-002	13-391-003	13-391-004
A	13-391-011	13-391-022	13-391-033	13-391-044

∅ = 0.6 mm – 1.5 mm


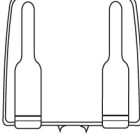
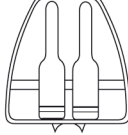
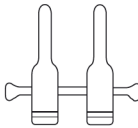
x = 14 mm

V	13-392-001	13-392-002	13-392-003	13-392-004
A	13-392-011	13-392-022	13-392-033	13-392-044

∅ = 1 mm – 2 mm


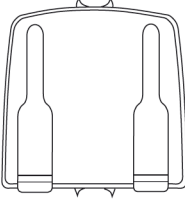
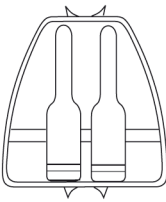
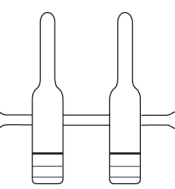
x = 17 mm

V	13-393-001	13-393-002	13-393-003	13-393-004
A	13-393-011	13-393-022	13-393-033	13-393-044

∅ = 1 mm – 2.25 mm


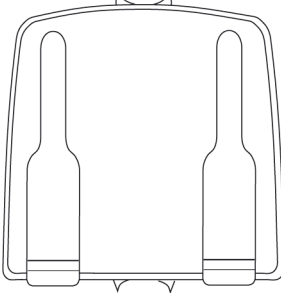
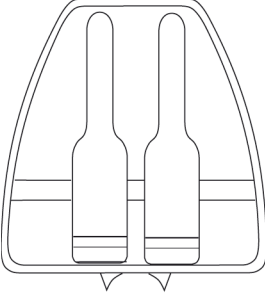
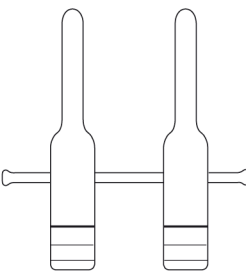
x = 25 mm

V	13-394-001	13-394-002	13-394-003	13-394-004
A	13-394-011	13-394-022	13-394-033	13-394-044

∅ = 1.5 mm – 3.5 mm

x = 36 mm

V	13-395-001	13-395-002	13-395-003	13-395-004
A	13-395-011	13-395-022	13-395-033	13-395-044

∅ = 1.5 mm – 3.5 mm

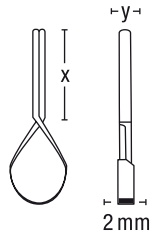
Mikro-Gefäßclips

Micro vessel clips

Micro clips pour vaisseaux

Micro clips para vasos

Micro clips per vasi



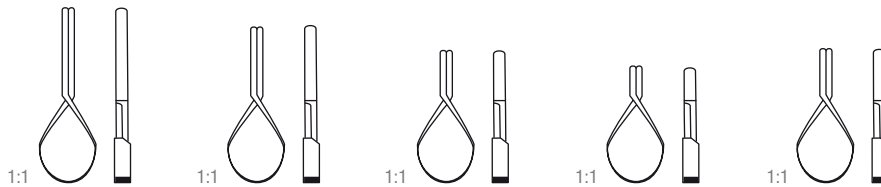
x	y	gms
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Maullänge
jaw length
longueur du mors
longitud de la boca
lunghezza del morso

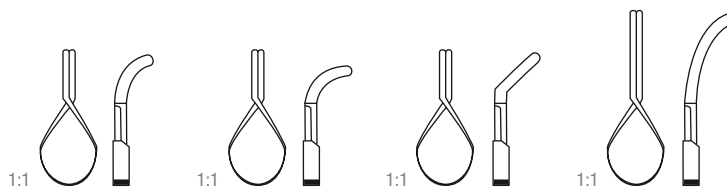
max. Maulöffnung
max. jaw opening
ouverture max. du mors
apertura max. de la boca
apertura mass.

Schließkraft
closing pressure
force de fermeture
fuerza de cierre
pressione

für temporären Verschluss
for temporary closure
pour fermeture temporaire
para oclusión temporal
per chiusura temporanea



x = 10.0 mm	x = 8.0 mm	x = 6.0 mm	x = 4.0 mm	x = 6.0 mm
y = 1.5 mm	y = 1.0 mm	y = 0.8 mm	y = 0.75 mm	y = 1.0 mm
gms = 70	gms = 70	gms = 70	gms = 70	gms = 70
13-416-001	13-416-002	13-416-003	13-416-004	13-416-005



x = 6.0 mm	x = 6.0 mm	x = 6.0 mm	x = 10.0 mm
y = 1.0 mm	y = 1.0 mm	y = 1.0 mm	y = 1.0 mm
gms = 70	gms = 70	gms = 70	gms = 70
13-417-001	13-417-002	13-417-003	13-417-004



150 mm – 6"	13-414-140
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mit Sperre
with ratchet
avec crémaillère
con cierre
con cremagliera

für Clips 13-416-001 bis 13-419-004
for clips 13-416-001 to 13-419-004
pour clips 13-416-001 a 13-419-004
para clips 13-416-001 a 13-419-004
per clips 13-416-001 a 13-419-004

180 mm – 7"	13-415-180
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mit Sperre, bajonettförmig
with ratchet, bayonet shaped
avec crémaillère, en forme de baionette
con cierre, en forma de bayoneta
con cremagliera, a forma bajonetta



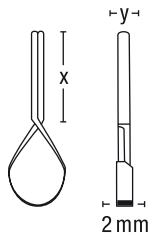
Mikro-Gefäßclips

Micro vessel clips

Micro clips pour vaisseaux

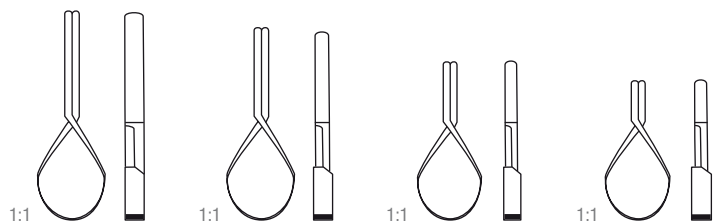
Micro clips para vasos

Micro clips per vasi

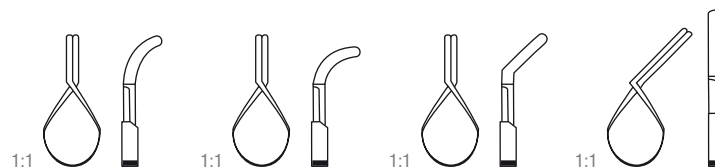


x	y	gms
Maullänge jaw length longueur du mors longitud de la boca lunghezza del morso	max. Maulöffnung max. jaw opening ouverture max. du mors apertura max. de la boca apertura mass.	Schließkraft closing pressure force de fermeture fuerza de cierre pressione

für temporären Verschluss
for temporary closure
pour fermeture temporaire
para oclusión temporal
per chiusura temporanea



x = 10.0 mm	x = 8.0 mm	x = 6.0 mm	x = 4.0 mm
y = 2.0 mm	y = 2.0 mm	y = 1.0 mm	y = 0.75 mm
gms = 150	gms = 150	gms = 150	gms = 150
13-418-001	13-418-002	13-418-003	13-418-004



x = 6.0 mm	x = 6.0 mm	x = 6.0 mm	x = 10.0 mm
y = 1.0 mm	y = 1.0 mm	y = 1.0 mm	y = 2.0 mm
gms = 150	gms = 150	gms = 150	gms = 150
13-419-001	13-419-002	13-419-003	13-419-004

Bulldogklemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



**JOHNS-
HOPKINS**

1:1



1:1



1:1



1:1



1:1



1:1



1:1



38 mm – 1 ½"	51 mm – 2"	57 mm – 2 ¼"	63 mm – 2 ½"	70 mm – 2 ¾"	75 mm – 3"	90 mm – 3 ½"
13-326-038	13-326-051	13-326-057	13-326-063	13-326-070	13-326-075	13-326-090

**JOHNS-
HOPKINS**

1:1



1:1



1:1



1:1



1:1



1:1



1:1



38 mm – 1 ½"	51 mm – 2"	57 mm – 2 ¼"	63 mm – 2 ½"	70 mm – 2 ¾"	75 mm – 3"	90 mm – 3 ½"
13-327-038	13-327-051	13-327-057	13-327-063	13-327-070	13-327-075	13-327-090



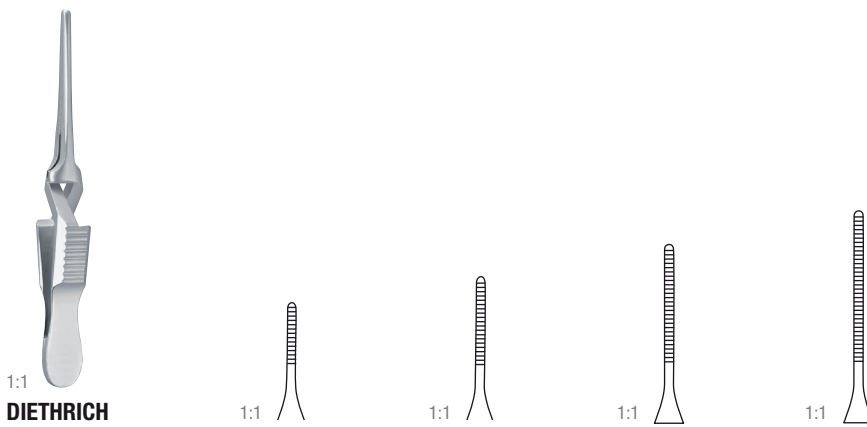
1:2

245 mm – 9 ¾"
13-331-245

Anlegezange für Bulldogklemmen
Applying forceps for Bulldog clamps
Pince pour poser les clamps Bulldog
Pinza applicadora para clamps Bulldog
Pinza per posizionare le pinze Bulldog

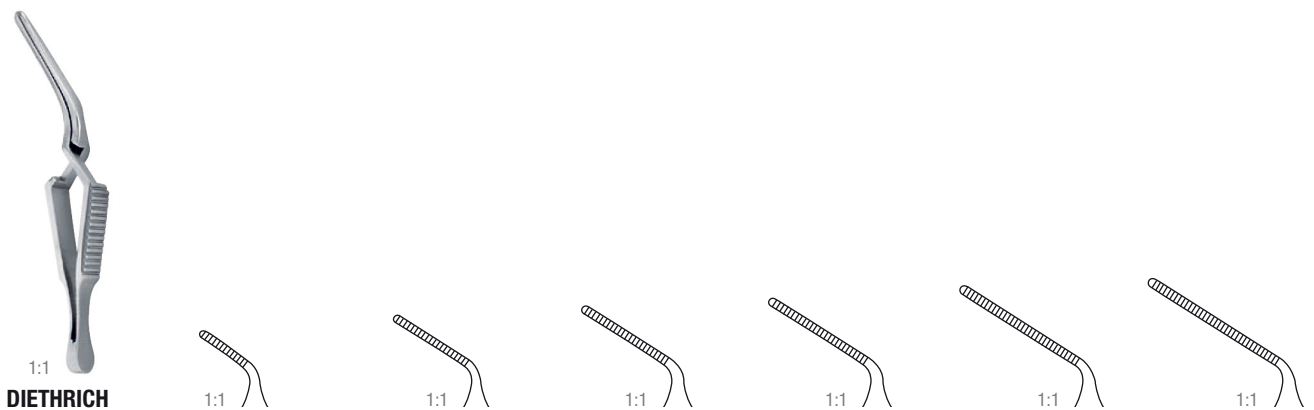


Bulldogklemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



DIETHRICH

	8 mm	12 mm	16 mm	20 mm
50 mm – 2"	13-450-008	13-450-012	13-450-016	13-450-020

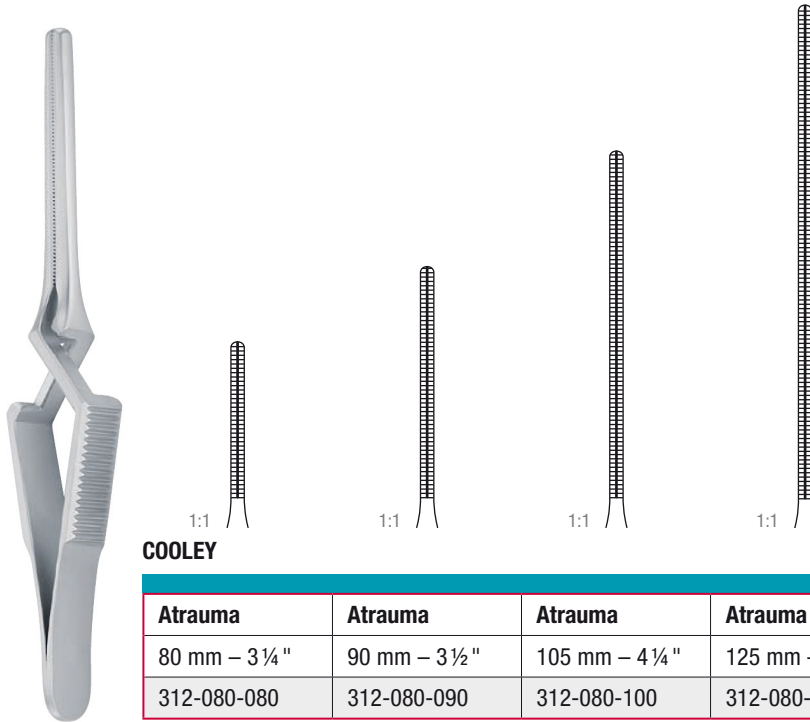


DIETHRICH

	8 mm	12 mm	13 mm	16 mm	18 mm	20 mm
50 mm – 2"	13-451-008	13-451-012	13-451-013	13-451-016	13-451-018	13-451-020

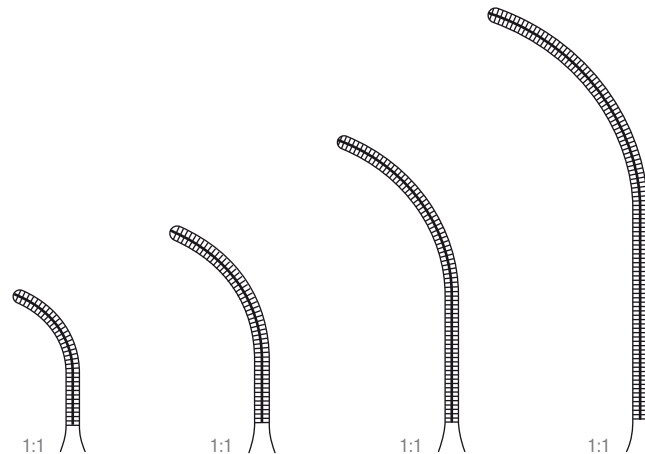
Bulldogklemmen
Bulldog clamps

Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



COOLEY

Atrauma	Atrauma	Atrauma	Atrauma
80 mm – 3 ¼ "	90 mm – 3 ½ "	105 mm – 4 ¼ "	125 mm – 5 "
312-080-080	312-080-090	312-080-100	312-080-120

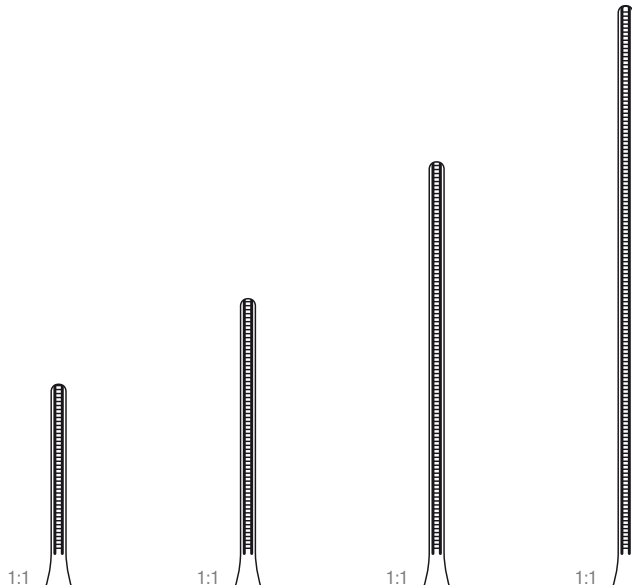


COOLEY

Atrauma	Atrauma	Atrauma	Atrauma
80 mm – 3 ¼ "	90 mm – 3 ½ "	105 mm – 4 ¼ "	125 mm – 5 "
312-081-080	312-081-090	312-081-100	312-081-120

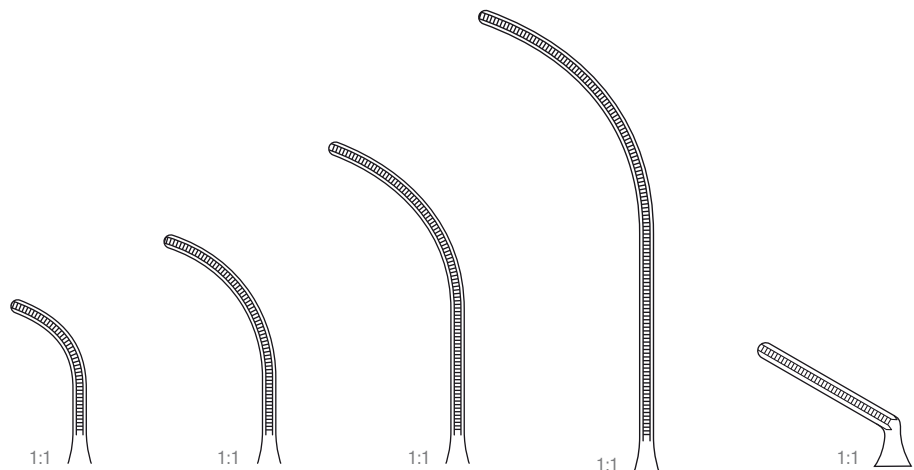


Bulldogklemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma
75 mm – 3"	85 mm – 3¼"	105 mm – 4¼"	120 mm – 4¾"
14-120-075	14-120-085	14-120-105	14-120-120



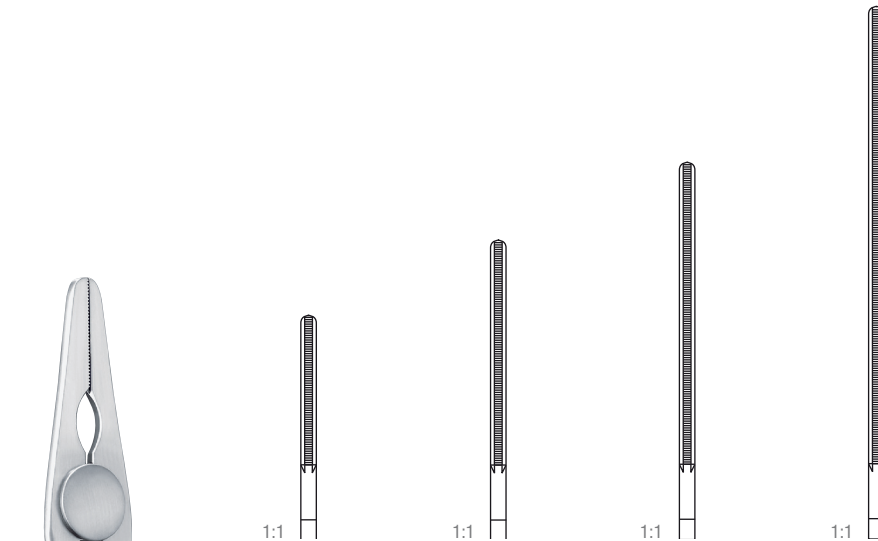
DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
70 mm – 2¾"	80 mm – 3¼"	100 mm – 4"	115 mm – 4½"	55 mm – 2¼"
14-123-070	14-123-080	14-123-100	14-123-115	14-125-055

abgewinkelt
 angled on flat
 coudée sur le plat
 angulado
 angolato

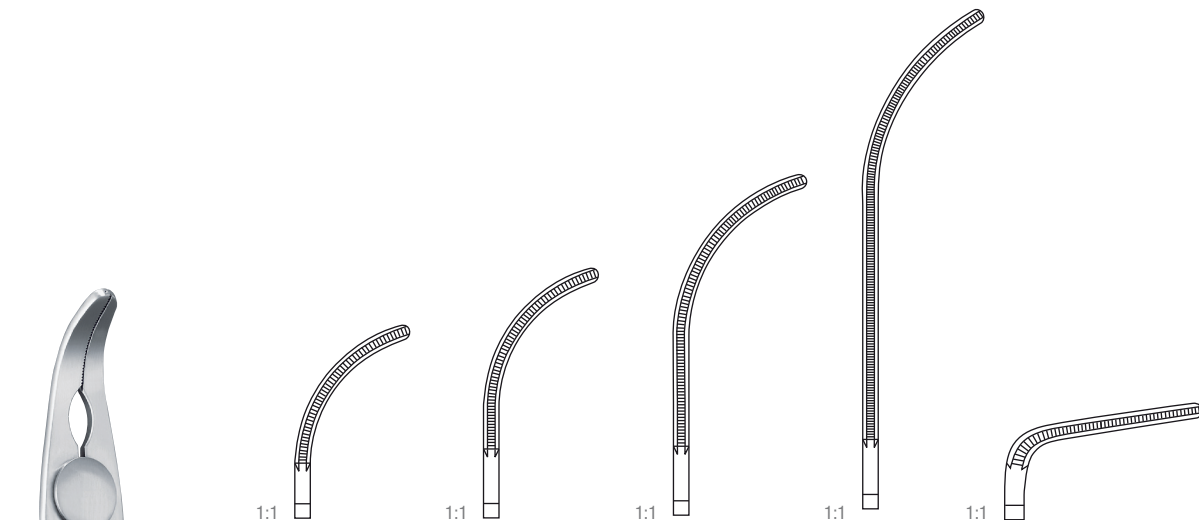
Bulldogklemmen
Bulldog clamps

Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



GLOVER

Atrauma	Atrauma	Atrauma	Atrauma
60 mm – 2 ½ "	70 mm – 2 ¾ "	90 mm – 3 ½ "	110 mm – 4 ¼ "
14-130-060	14-130-070	14-130-090	14-130-110



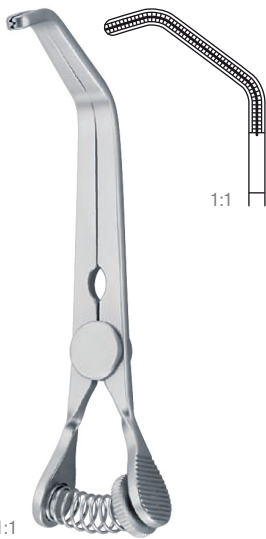
GLOVER

Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
55 mm – 2 ¼ "	65 mm – 2 ½ "	85 mm – 3 ¼ "	105 mm – 4 ¼ "	50 mm – 2 "
14-133-055	14-133-065	14-133-085	14-133-105	14-135-050

abgewinkelt
angled on flat
coudée sur le plat
angulado
angolato



Bulldogklemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



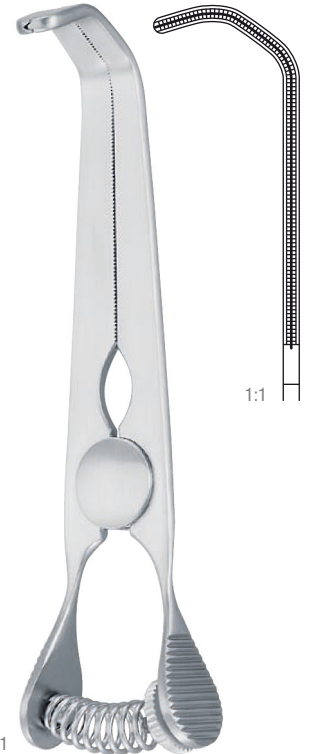
1:1
DE BAKEY-SATINSKY

Atrauma
70 mm – 2¾"
312-055-070



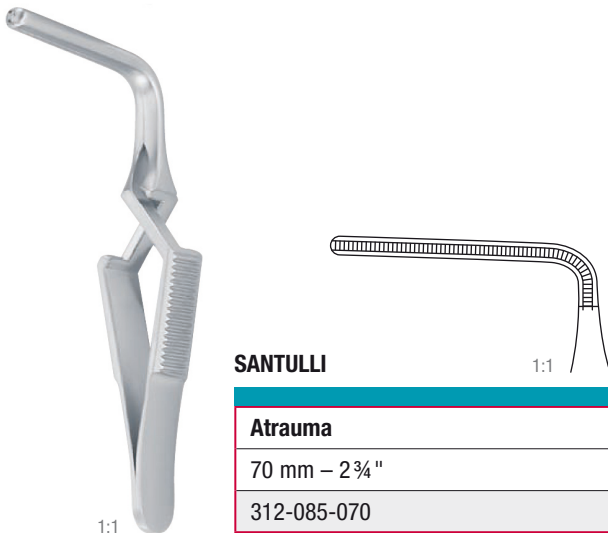
1:1
DE BAKEY-CAROTIS

Atrauma
90 mm – 3½"
312-057-090



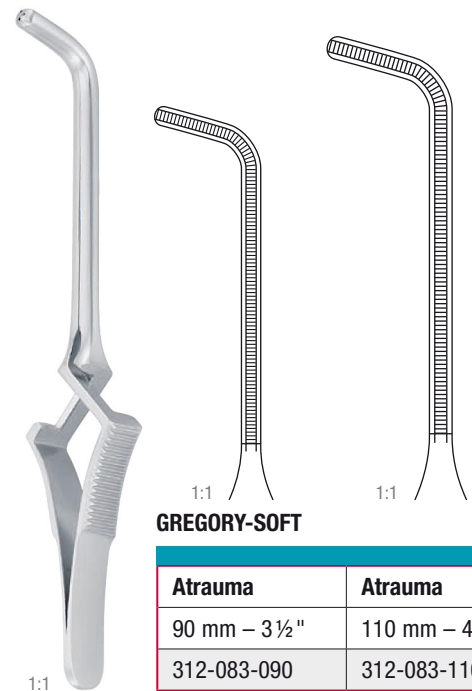
1:1
DE BAKEY-SATINSKY

Atrauma
100 mm – 4"
312-059-100



SANTULLI

Atrauma
70 mm – 2¾"
312-085-070

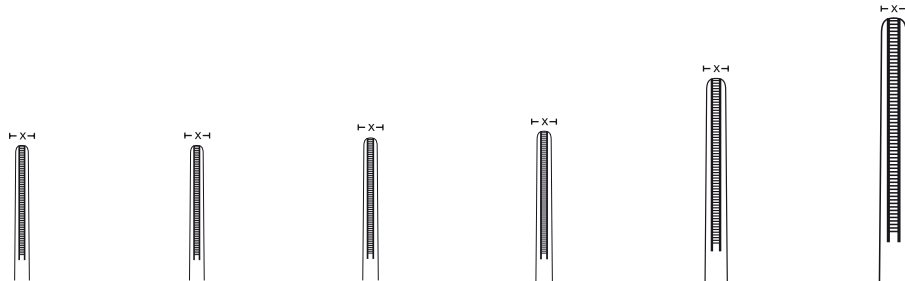


GREGORY-SOFT

Atrauma	Atrauma
90 mm – 3½"	110 mm – 4¼"
312-083-090	312-083-110

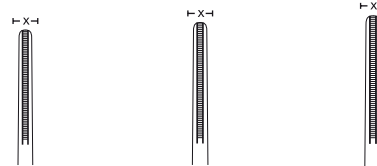
Atraumatische Pinzetten
Atraumatic tissue forceps

Pinces atraumatiques
Pinzas atraumáticas de disección
Pinze atraumatiche per dissezione



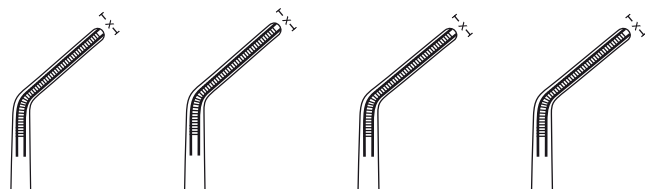
DE BAKEY

	Atrauma	Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
	x = 1.0 mm	x = 1.2 mm	x = 1.5 mm	x = 2.0 mm	x = 2.8 mm	x = 3.5 mm
150 mm – 6"	09-510-150	09-514-150	09-520-150	09-526-150	09-530-150	09-536-150
200 mm – 8"	09-510-200	09-514-200	09-520-200	09-526-200	09-530-200	09-536-200
240 mm – 9½"	09-510-240	09-514-240	09-520-240	09-526-240	09-530-240	09-536-240
300 mm – 12"		09-514-300	09-520-300	09-526-300	09-530-300	09-536-300
350 mm – 13¾"				09-526-350	09-530-350	09-536-350
380 mm – 15"					09-530-380	09-536-380
400 mm – 15¾"					09-530-400	



DE BAKEY

	Light Weight	Light Weight	Light Weight
	x = 1.2 mm	x = 1.5 mm	x = 2.0 mm
150 mm – 6"	09-510-150 LW		09-526-150 LW
200 mm – 8"		09-510-200 LW	
240 mm – 9½"		09-510-240 LW	
300 mm – 12"		09-510-300 LW	



DE BAKEY

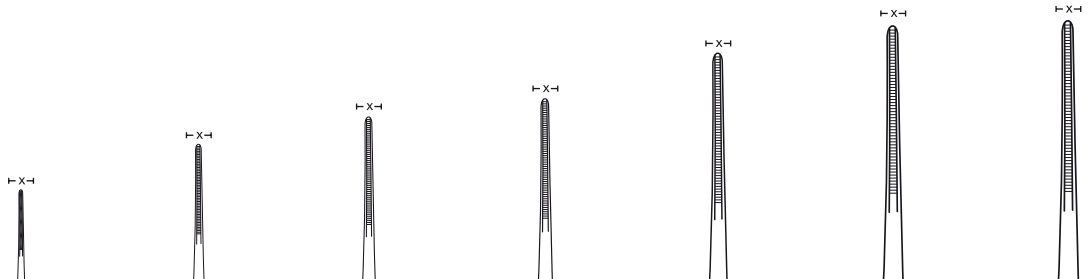
	Atrauma	Atrauma	Atrauma	Light Weight
	x = 1.5 mm	x = 2.0 mm	x = 3.5 mm	x = 2.0 mm
150 mm – 6"	09-543-150	09-545-150	09-547-150	09-545-150 LW
200 mm – 8"		09-545-200	09-547-200	
240 mm – 9½"		09-545-240	09-547-240	
300 mm – 12"		09-545-300	09-547-300	



Atraumatische Pinzetten

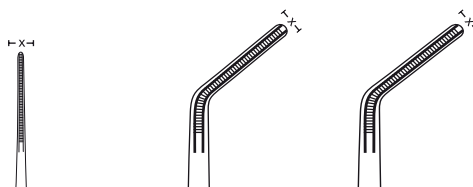
Atraumatic tissue forceps

Pinces atraumatiques
Pinzas atraumáticas de disección
Pinze atraumatiche per dissezione



DE BAKEY

	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma
	x = 1.0 mm	x = 1.5 mm	x = 1.8 mm	x = 2.0 mm	x = 2.5 mm	x = 2.8 mm	x = 3.5 mm
150 mm – 6"	11-510-150	11-520-150	11-522-150	11-526-150	11-528-150	11-530-150	11-536-150
200 mm – 8"	11-510-200	11-520-200	11-522-200	11-526-200	11-528-200	11-530-200	11-536-200
240 mm – 9½"	11-510-240	11-520-240	11-522-240	11-526-240	11-528-240	11-530-240	11-536-240
300 mm – 12"				11-526-300	11-528-300	11-530-300	11-536-300
350 mm – 13¾"							11-536-350



DE BAKEY

	Titan / Atrauma	Titan / Atrauma	Titan / Atrauma
	x = 1.5 mm	x = 2.0 mm	x = 2.4 mm
160 mm – 6¼"	11-572-150	11-545-150	
200 mm – 8"	11-572-200	11-545-200	11-547-200
240 mm – 9½"		11-545-240	
300 mm – 12"		11-545-300	

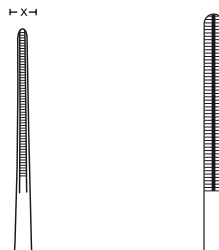
Atraumatische Pinzetten
Atraumatic tissue forceps

Pinces atraumatiques
Pinzas atraumáticas de disección
Pinze atraumatiche per dissezione



	Atrauma	Atrauma	Atrauma
	x = 2.0 mm	x = 2.5 mm	x = 3.0 mm
150 mm – 6 "	09-402-150	09-400-150	09-404-150
200 mm – 8 "	09-402-200	09-400-200	09-404-200
240 mm – 9 ½ "	09-402-240	09-400-240	09-404-240

rostfrei
stainless
inoxydable
inoxidable
inossidabile



	Titan / Atrauma	Titan / Atrauma
	x = 2.5 mm	x = 3.0 mm
150 mm – 6 "	11-400-150	11-404-150
200 mm – 8 "	11-400-200	11-404-200
240 mm – 9 ½ "	11-400-240	11-404-240

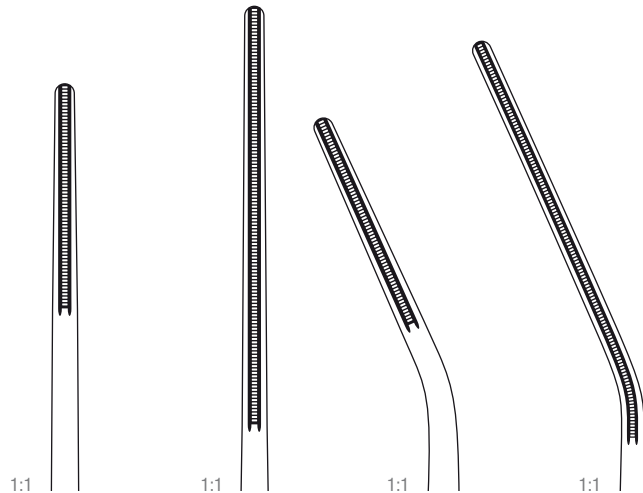




Bulldogklemmen mit Ringgriff

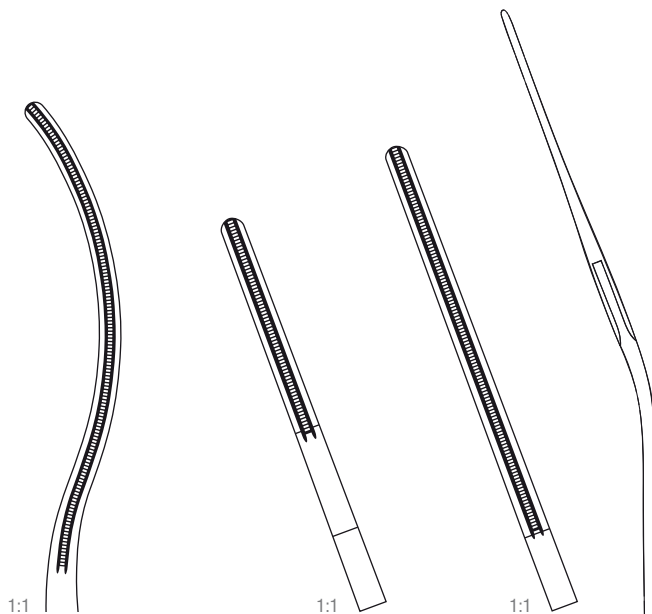
Ring handle Bulldog clamps

Clamps Bulldog, manches à anneaux
Clamps Bulldog, mangos con anillos
Pinze Bulldog con manici ad anelli



POTTS

Atrauma	Atrauma	Atrauma	Atrauma
200 mm – 8"	220 mm – 8¾"	200 mm – 8"	220 mm – 8¾"
313-136-200	313-136-220	313-137-200	313-137-220



POTTS

Atrauma	Atrauma	Atrauma
220 mm – 8¾"	210 mm – 8¼"	220 mm – 8¾"
313-157-210	424-399-210	424-399-220

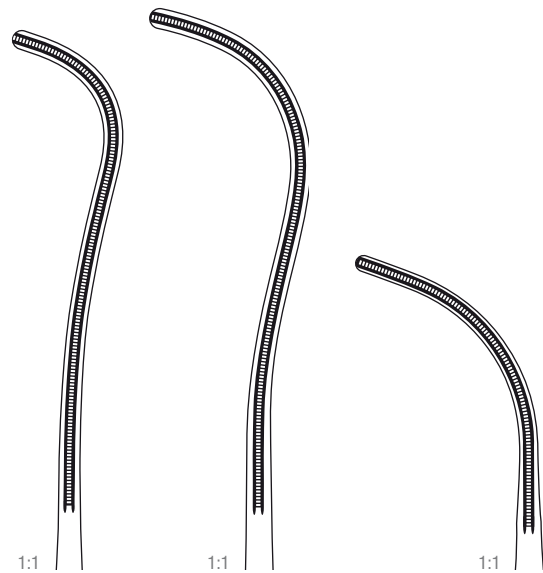
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



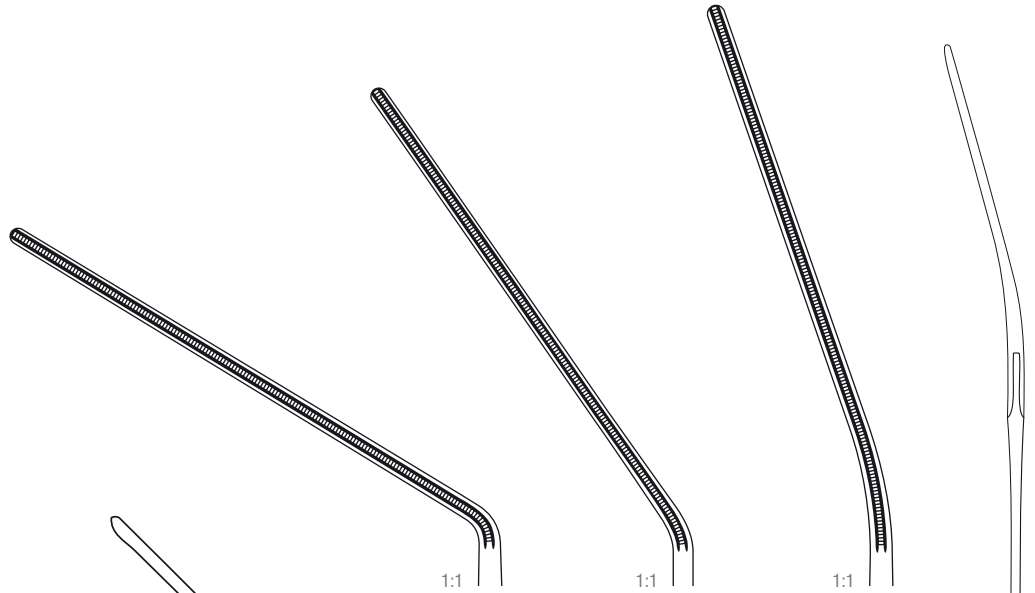
DE BAKEY

Atrauma	Atrauma	Atrauma
190 mm – 7 ½"	230 mm – 9"	160 mm – 6 ¼"
313-337-190	313-337-230	313-187-160



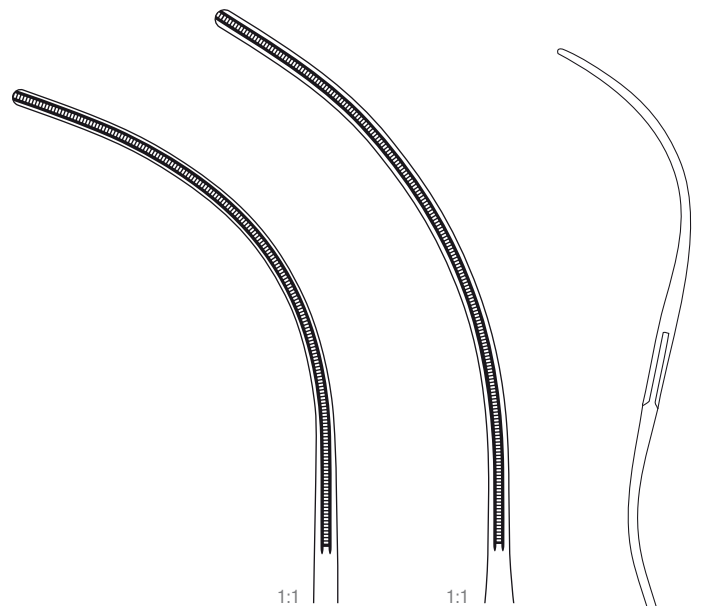
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



LELAND-JONES

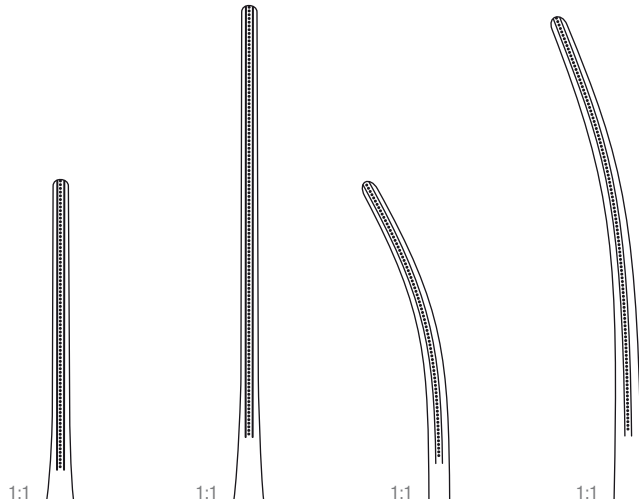
Atrauma	Atrauma	Atrauma
180 mm – 7"	190 mm – 7½"	200 mm – 8"
313-177-190	313-201-190	313-199-190



Atrauma	Atrauma
190 mm – 7½"	200 mm – 8"
14-341-190	313-179-200

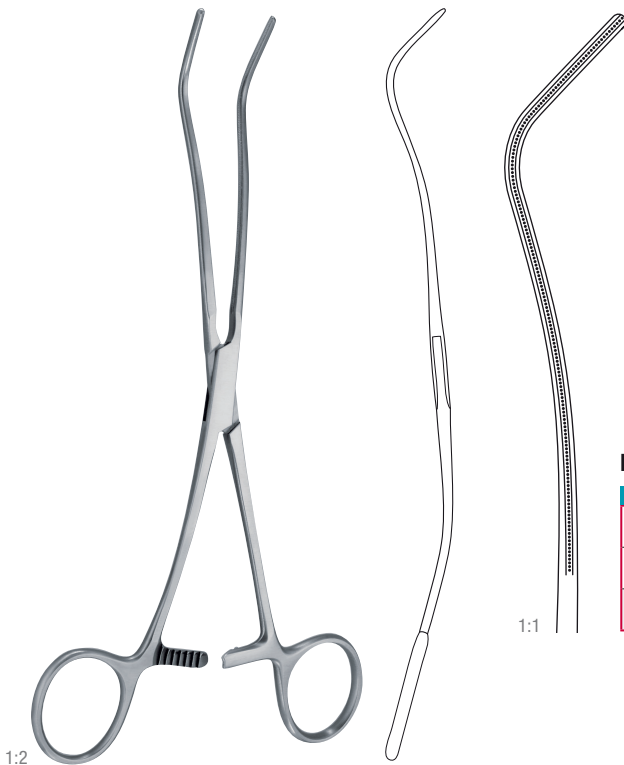
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



**BAINBRIDGE,
LIGHT**

Atrauma	Atrauma	Atrauma	Atrauma
150 mm – 6"	180 mm – 7"	150 mm – 6"	180 mm – 7"
313-192-150	313-192-180	313-193-150	313-193-180



DE BAKEY

Atrauma
200 mm – 8"
313-337-200

S-förmig gebogen
S-curved
courbe en S
curva en S
curva a forma S

1:2

1:1



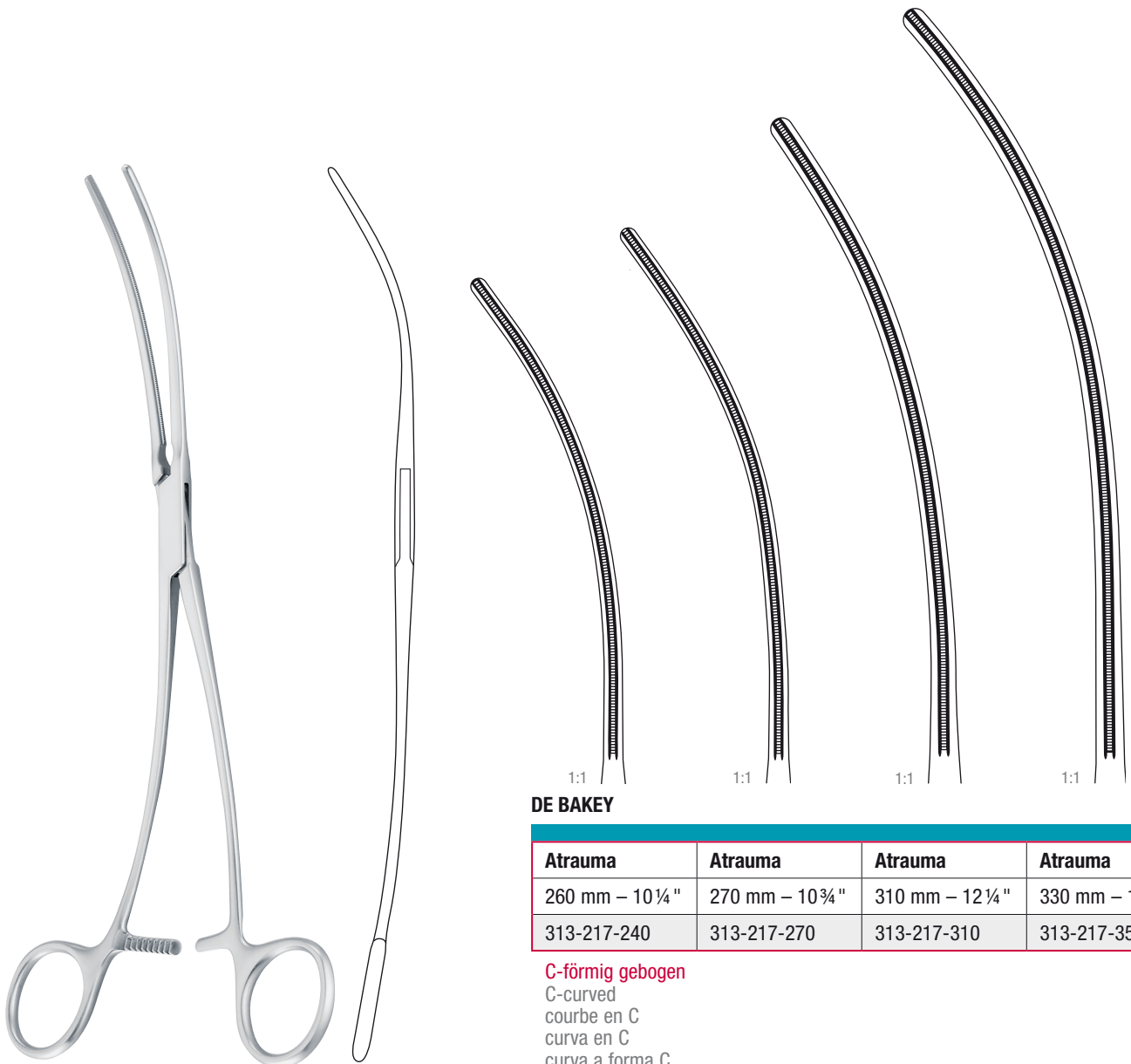
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma
260 mm – 10 ¼"	270 mm – 10 ¾"	310 mm – 12 ¼"	330 mm – 13 ¾"
313-217-240	313-217-270	313-217-310	313-217-350

C-förmig gebogen

C-curved
 courbe en C
 curva en C
 curva a forma C

Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DE BAKEY

Atrauma	Atrauma
280 mm – 11 "	280 mm – 11 "
313-221-280	313-223-280

S-förmig gebogen
S-curved
courbe en S
curva en S
curva a forma S



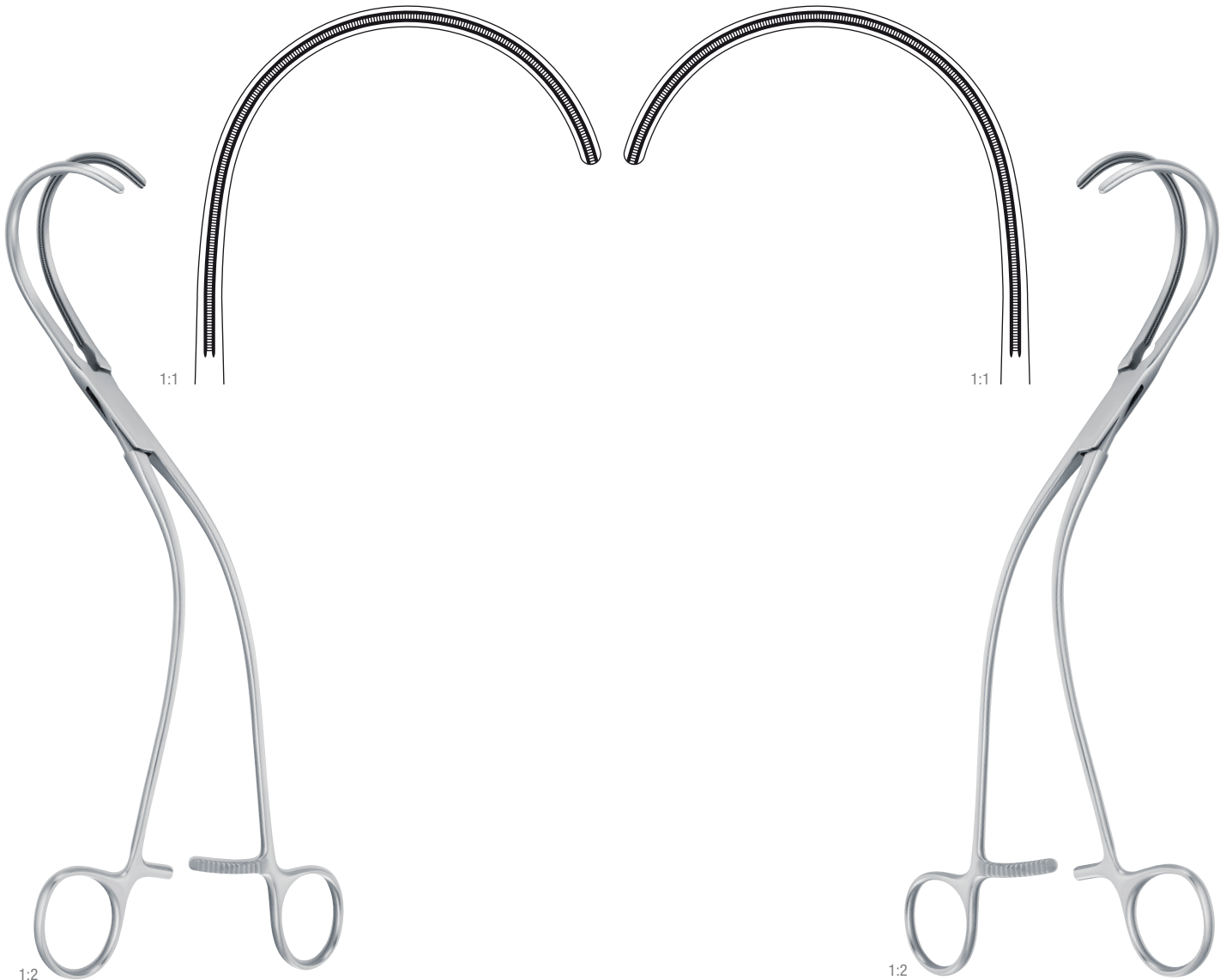
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



1:2
WEBER

1:2

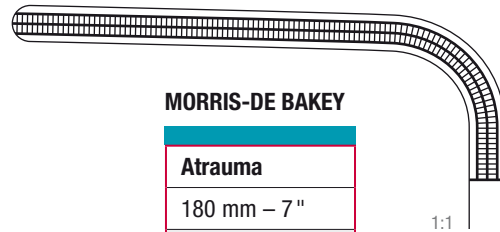
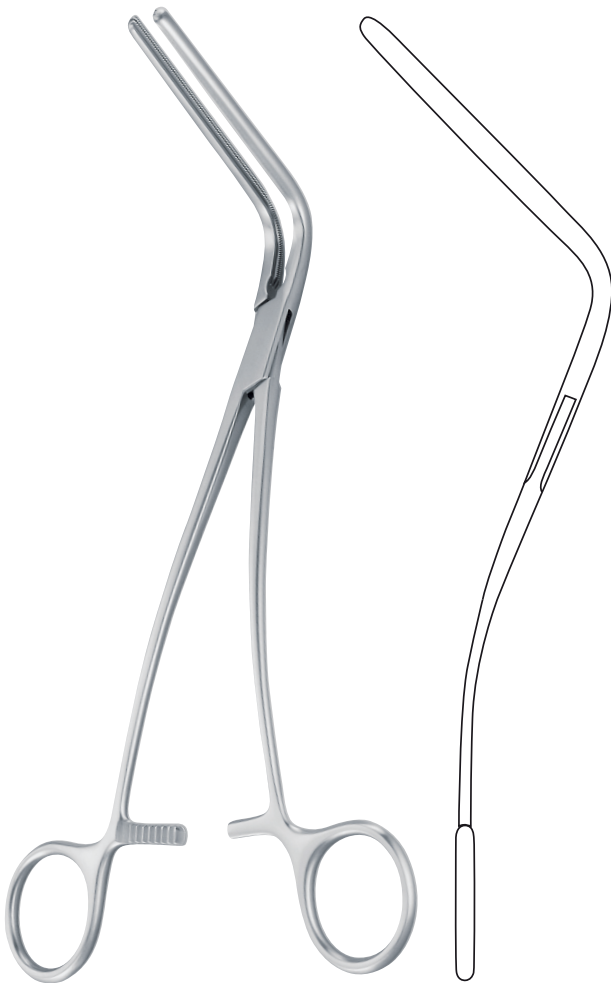
Atrauma	Atrauma
260 mm – 10 ¼"	260 mm – 10 ¼"
313-213-260	313-215-260

links gebogen
curved left
courbe à gauche
curva a la izquierda
curvata a sinistra

rechts gebogen
curved right
courbe à droite
curva a la derecha
curvata a destra

Gefäßklemmen
Vascular forceps

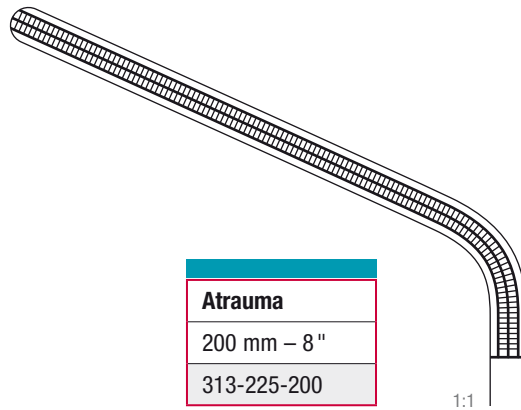
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



MORRIS-DE BAKKEY

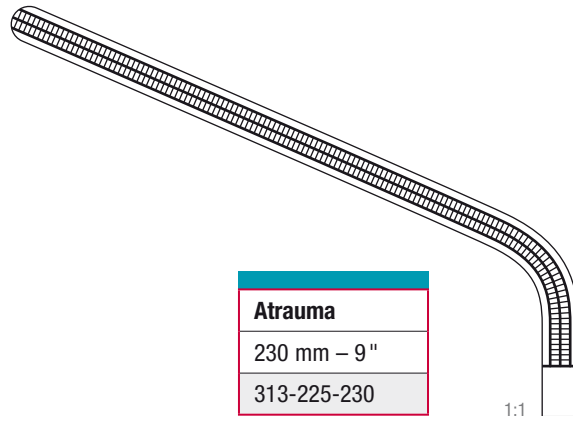
Atrauma
180 mm – 7"
313-225-180

1:1



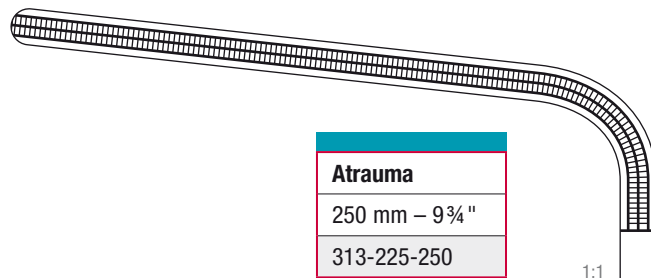
Atrauma
200 mm – 8"
313-225-200

1:1



Atrauma
230 mm – 9"
313-225-230

1:1

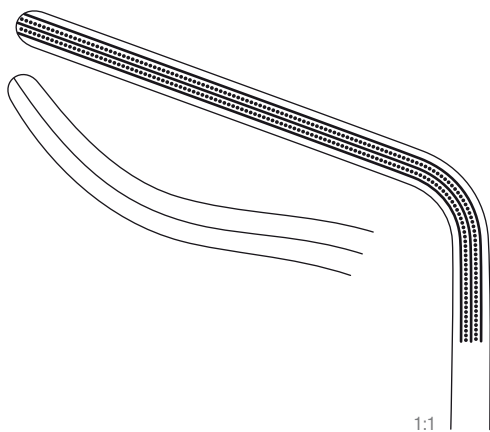


Atrauma
250 mm – 9¾"
313-225-250

1:1



Gefäßklemmen
Vascular forceps
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DE BAKEY

Atrauma

270 mm – 10 $\frac{3}{4}$ "

313-243-270

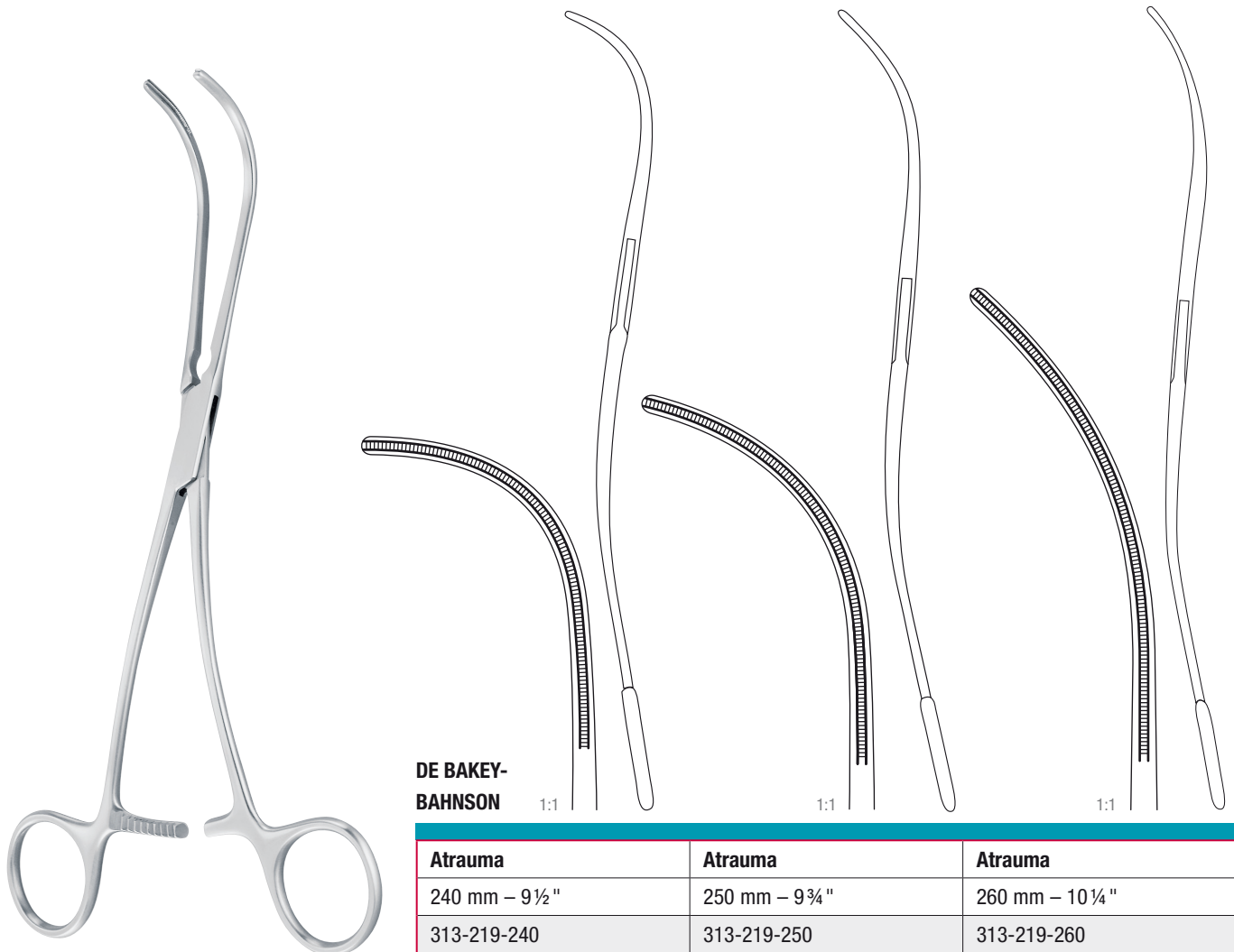
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



**DE BAKEY-
BAHNSON**

Atrauma	Atrauma	Atrauma
240 mm – 9 ½"	250 mm – 9 ¾"	260 mm – 10 ¼"
313-219-240	313-219-250	313-219-260



Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DE BAKEY-SEMB

1:1

1:1

	Atrauma	Atrauma
240 mm – 9½"	313-281-240	313-283-240



DE BAKEY

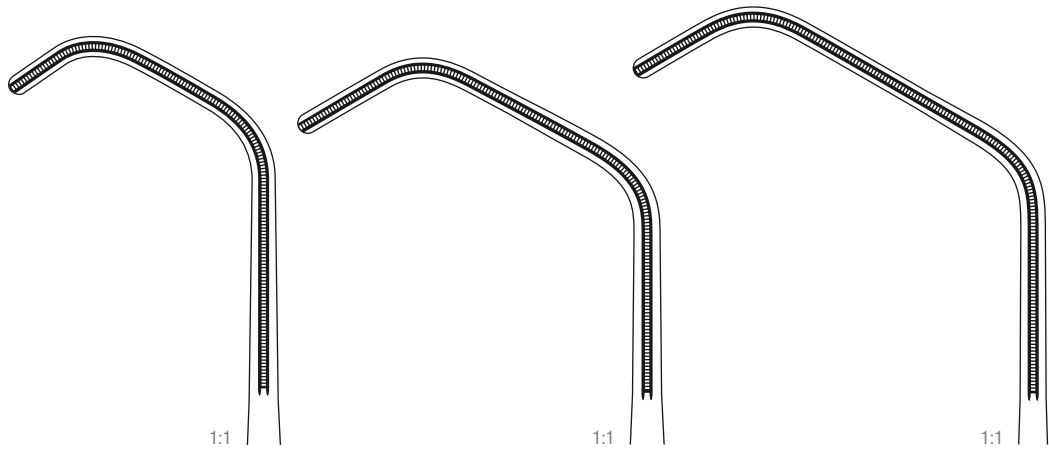
1:1

1:1

Atrauma	Atrauma
250 mm – 10"	260 mm – 10¼"
313-237-250	313-237-260

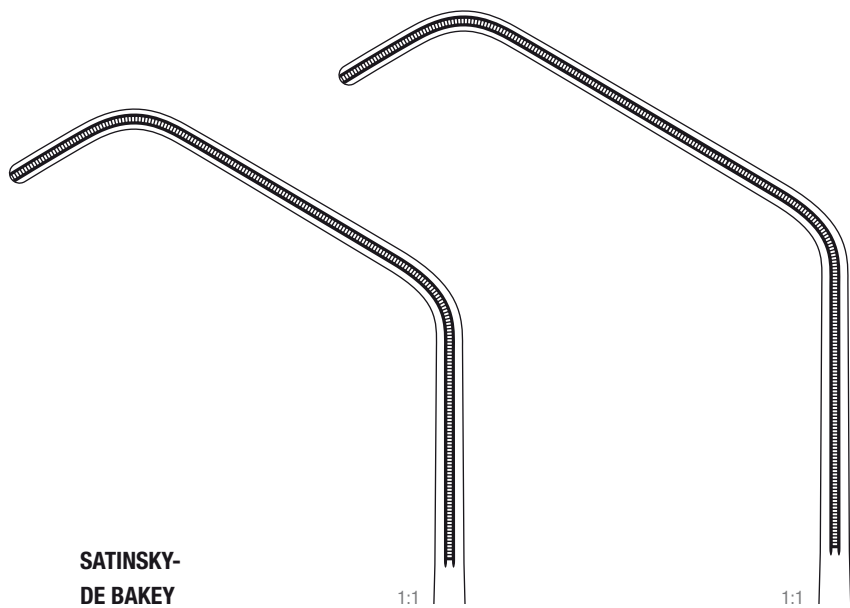
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



**SATINSKY-
DE BAKEY**

Atrauma	Atrauma	Atrauma
205 mm – 8"	240 mm – 9¾"	250 mm – 10"
313-249-200	313-249-240	313-249-250



**SATINSKY-
DE BAKEY**

Atrauma	Atrauma
265 mm – 10½"	275 mm – 10¾"
313-249-260	313-249-270



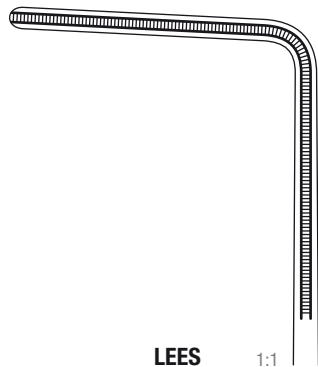
Gefäßklemmen

Vascular forceps

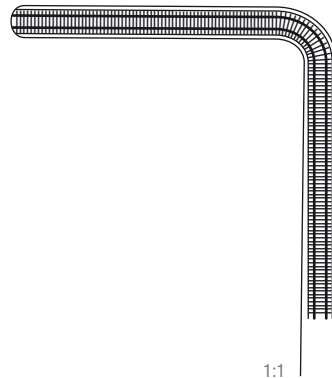
Pinces vasculaires

Pinzas vasculares

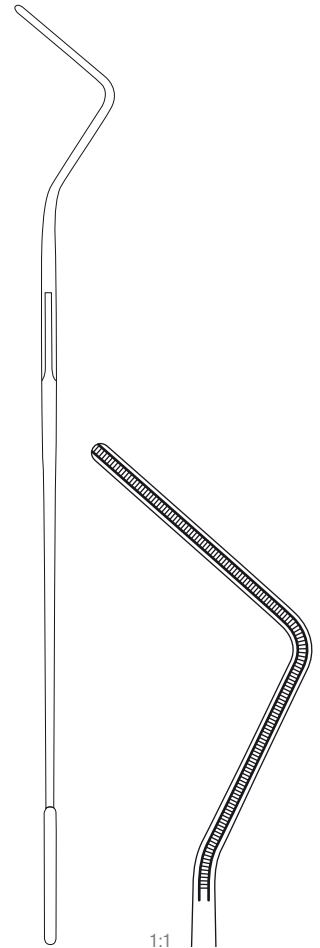
Pinze vascolari



LEES 1:1



1:1

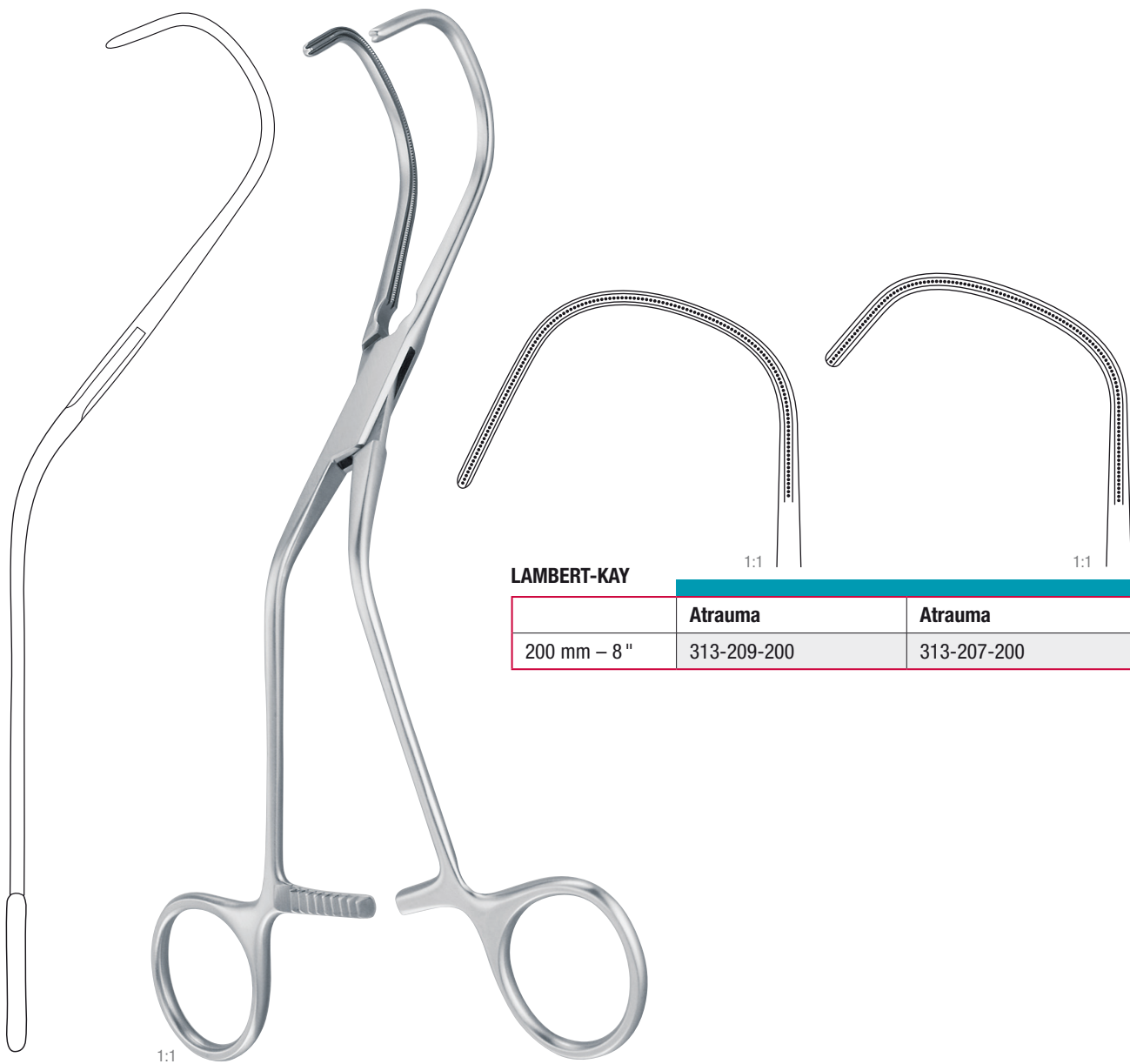


1:1

Atrauma	Atrauma	Atrauma
230 mm – 9"	250 mm – 9¾"	250 mm – 9¾"
313-127-230	313-127-250	313-129-250

Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari

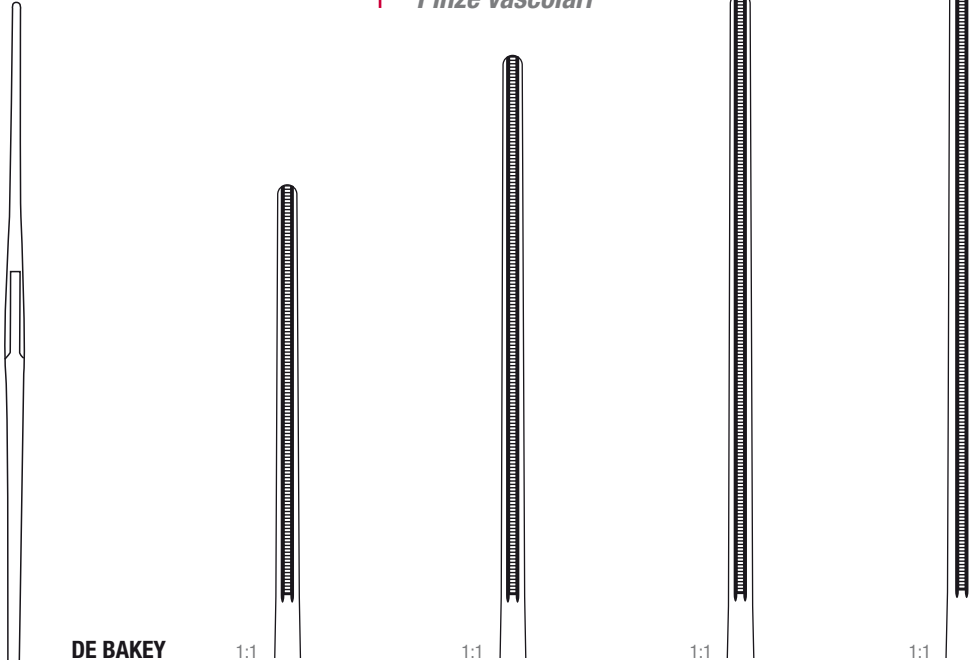


LAMBERT-KAY

	Atrauma	Atrauma
200 mm – 8"	313-209-200	313-207-200



Gefäßklemmen
Vascular forceps
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DE BAKEY

1:1

1:1

1:1

1:1

Atrauma	Atrauma	Atrauma	Atrauma
215 mm – 8 ½"	230 mm – 9"	270 mm – 10 ¾"	315 mm – 12 ½"
313-284-210	313-284-230	313-284-270	313-284-310



DE BAKEY

1:1

1:1

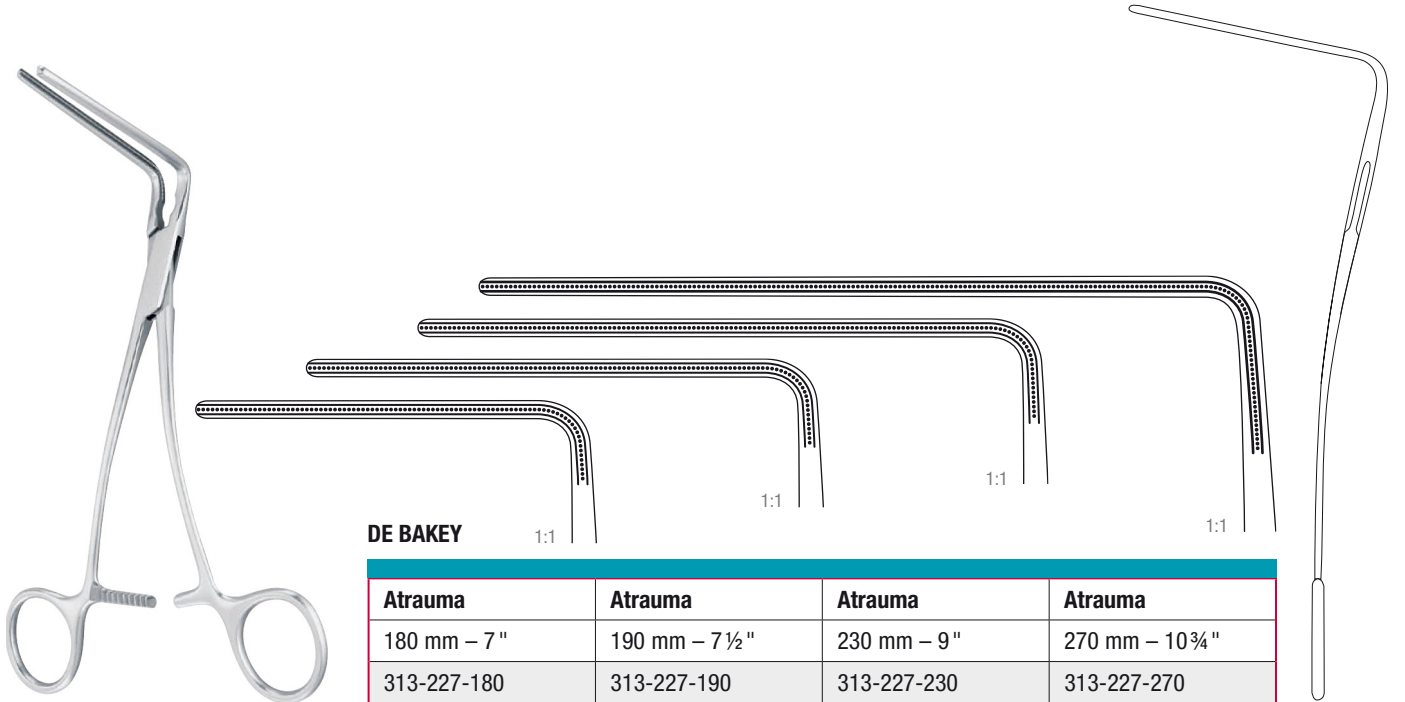
1:1

1:1

Atrauma	Atrauma	Atrauma	Atrauma
215 mm – 8 ½"	230 mm – 9"	270 mm – 10 ¾"	315 mm – 12 ½"
313-285-210	313-285-230	313-285-270	313-285-310

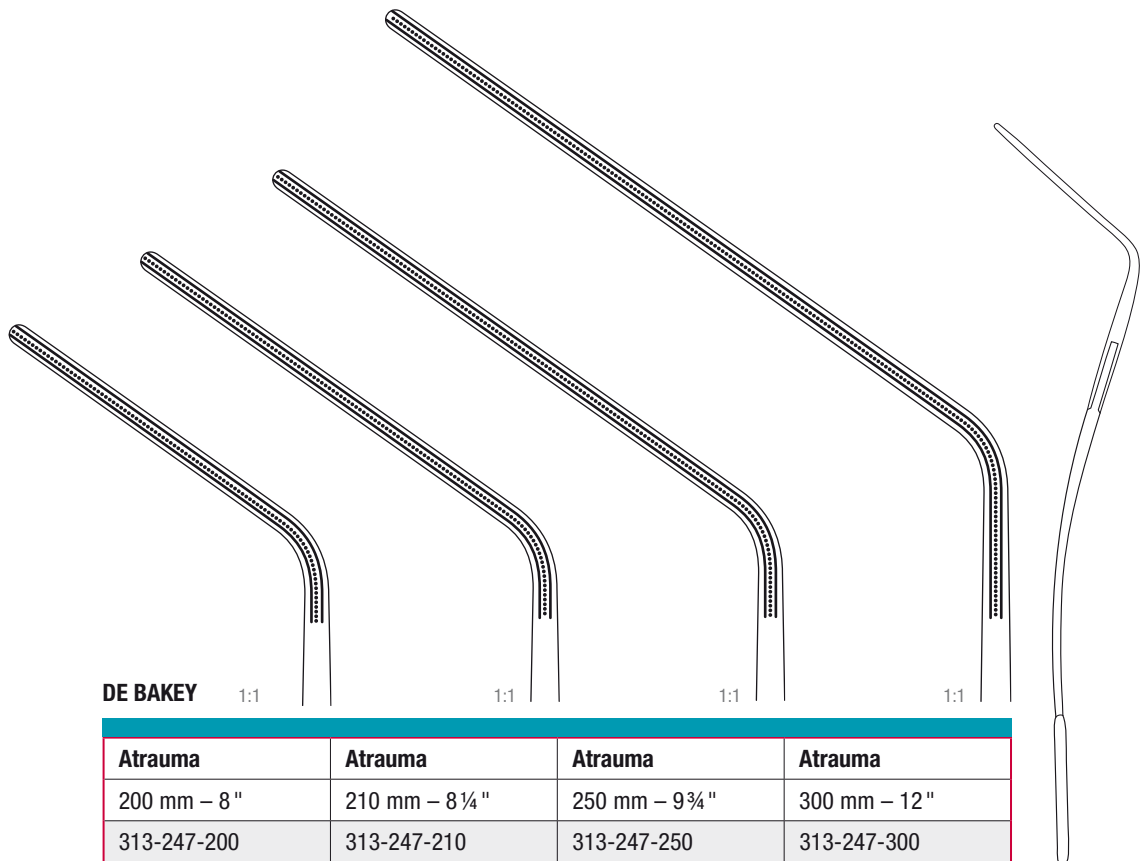
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma
180 mm – 7"	190 mm – 7½"	230 mm – 9"	270 mm – 10¾"
313-227-180	313-227-190	313-227-230	313-227-270



DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma
200 mm – 8"	210 mm – 8¼"	250 mm – 9¾"	300 mm – 12"
313-247-200	313-247-210	313-247-250	313-247-300



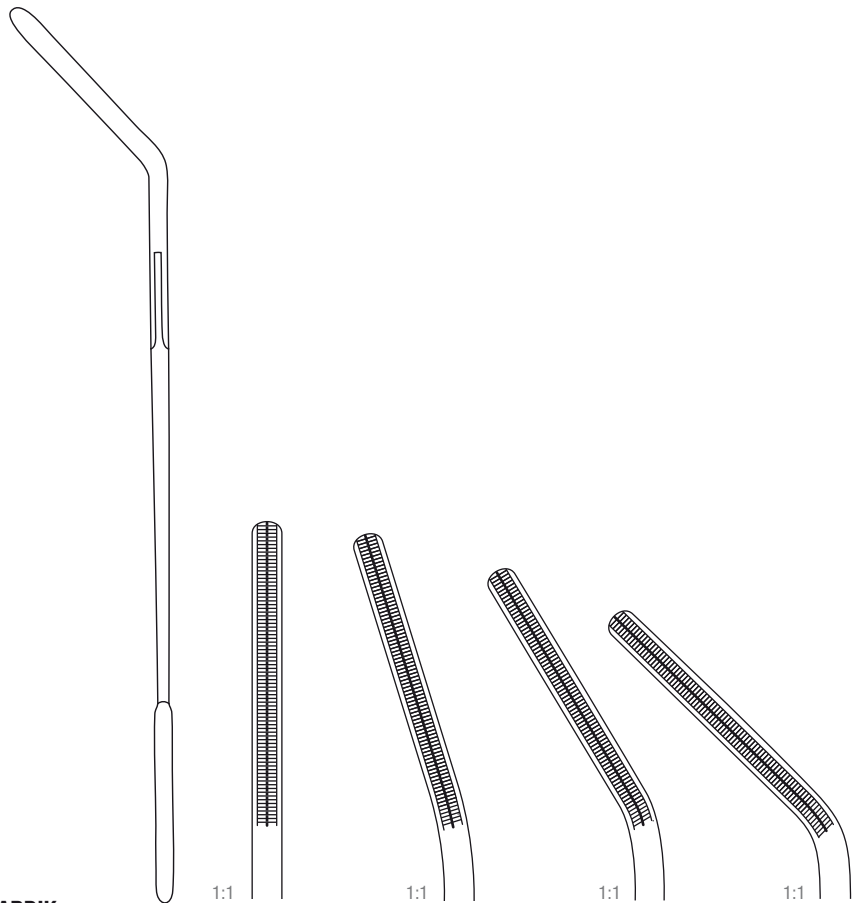
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



DARDIK

	Atrauma	Atrauma	Atrauma	Atrauma
	0°	15°	30°	45°
170 mm – 6 3/4"	313-170-000	313-170-150	313-170-300	313-170-450



DARDIK

	Atrauma
	90°
160 mm – 6 1/4"	313-170-900

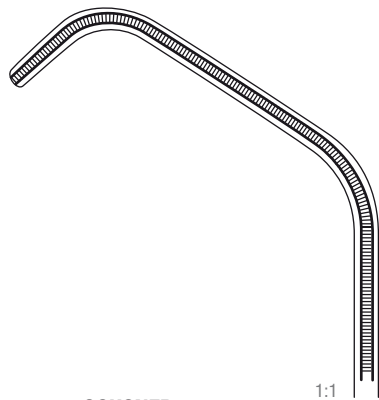
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



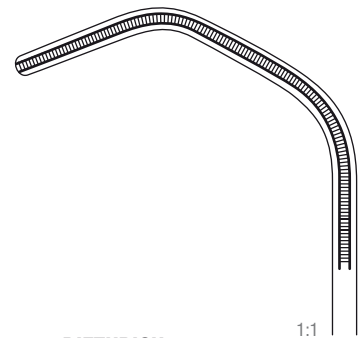
OCHSNER

	Atrauma
235 mm – 9 ¼"	313-333-230



DIETHRICH

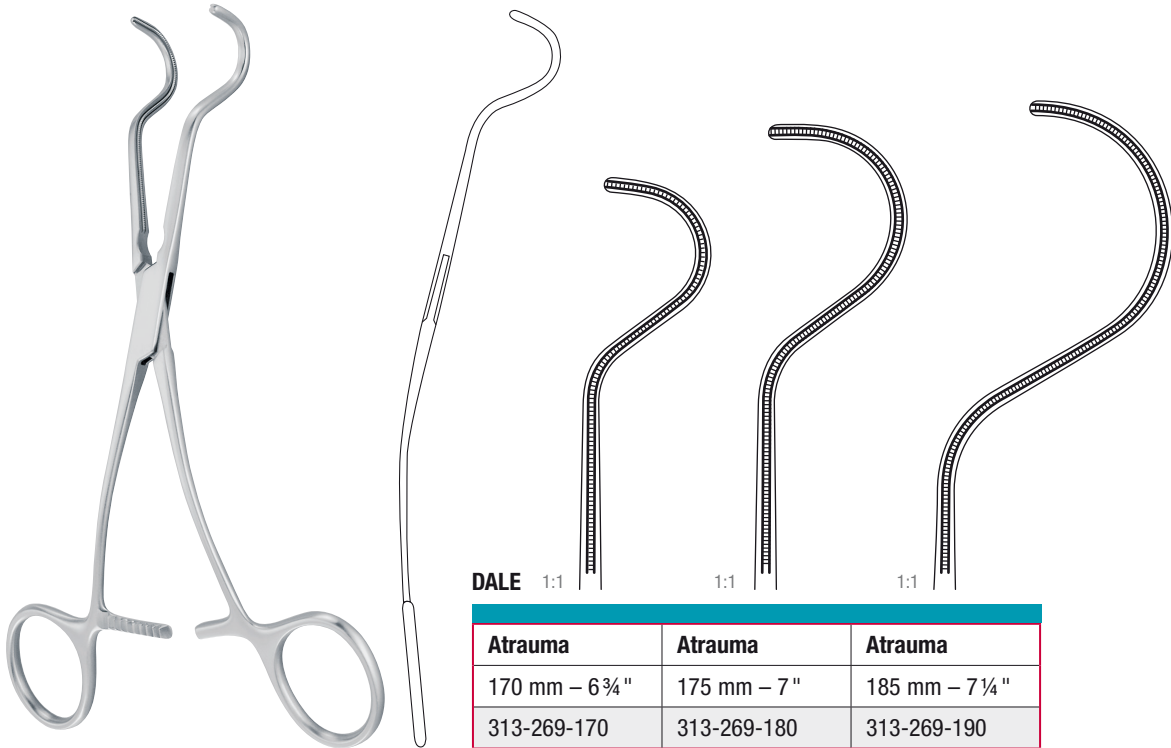
	Atrauma
210 mm – 8 ¼"	313-335-210





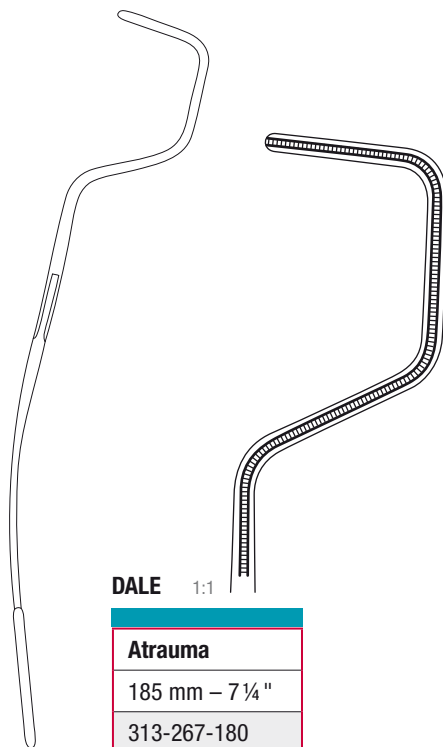
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



DALE 1:1 1:1 1:1

Atrauma	Atrauma	Atrauma
170 mm – 6¾"	175 mm – 7"	185 mm – 7¼"
313-269-170	313-269-180	313-269-190



DALE 1:1

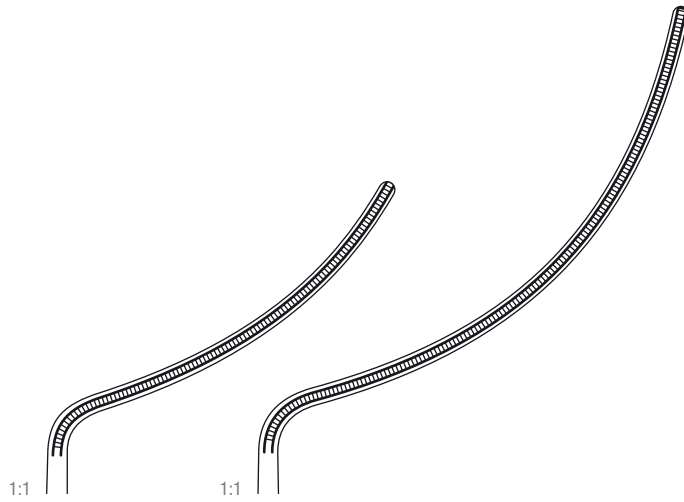
Atrauma
185 mm – 7¼"
313-267-180

Gefäßklemmen
Vascular forceps

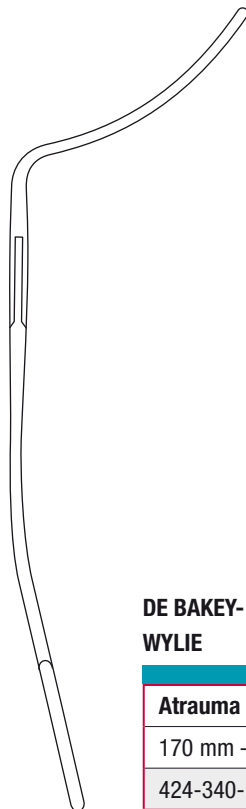
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



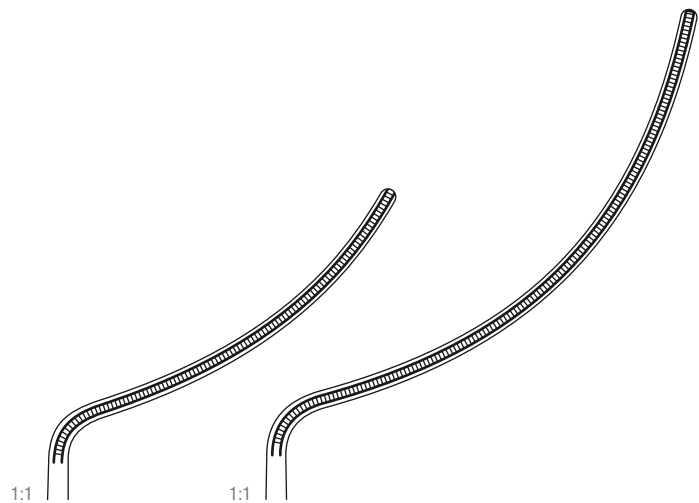
**DE BAKEY-
WYLIE**



Atrauma	Atrauma
160 mm – 6 ¼"	180 mm – 7"
424-340-160	424-340-180



**DE BAKEY-
WYLIE**

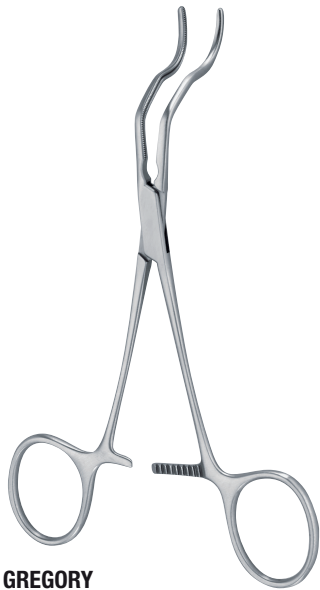


Atrauma	Atrauma
170 mm – 6 ¾"	200 mm – 8"
424-340-170	424-340-200

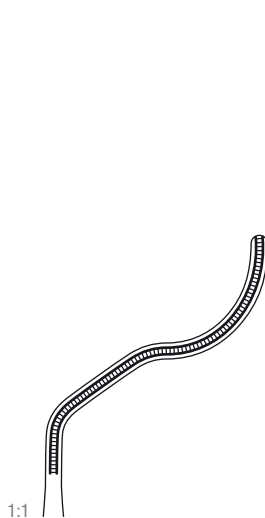


Gefäßklemmen
Vascular forceps

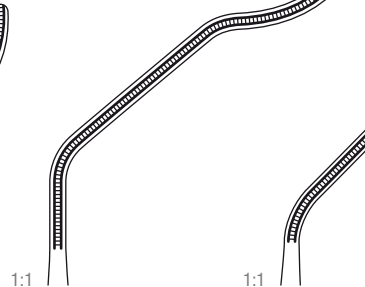
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



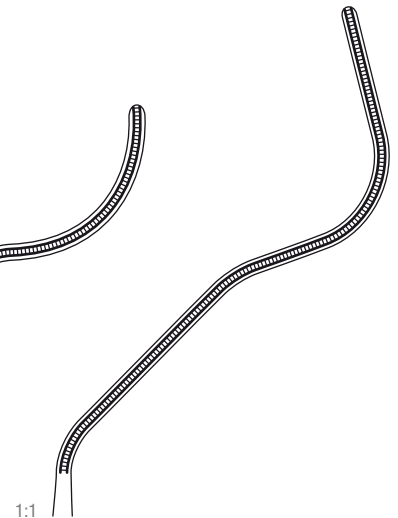
GREGORY



1:1



1:1

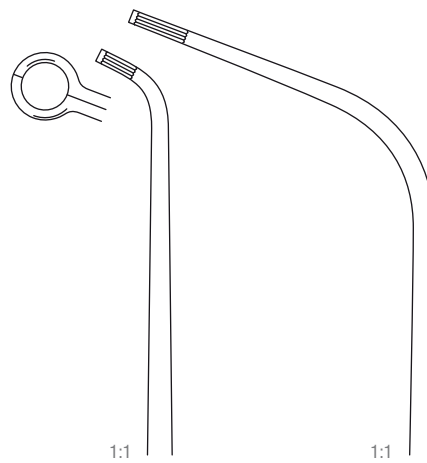


1:1

Atrauma	Atrauma	Atrauma
140 mm – 5½"	160 mm – 6¼"	180 mm – 7"
313-345-140	313-345-160	313-345-180



JAVID



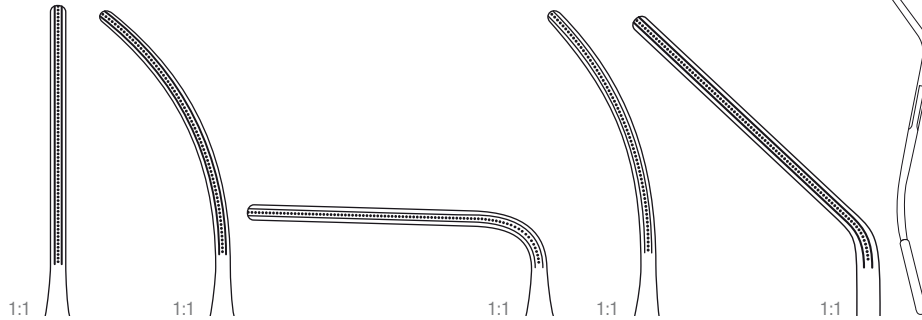
1:1

1:1

Atrauma	Atrauma
160 mm – 6¼"	190 mm – 7½"
313-339-180	313-339-190

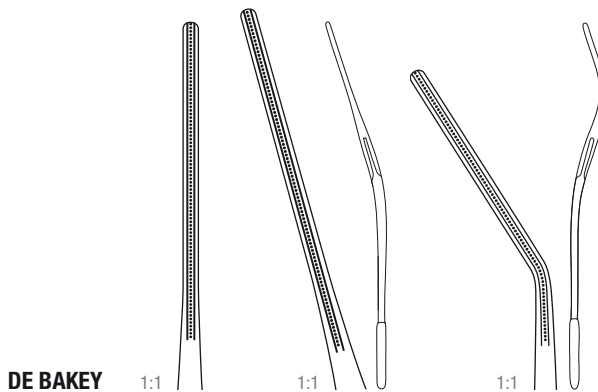
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



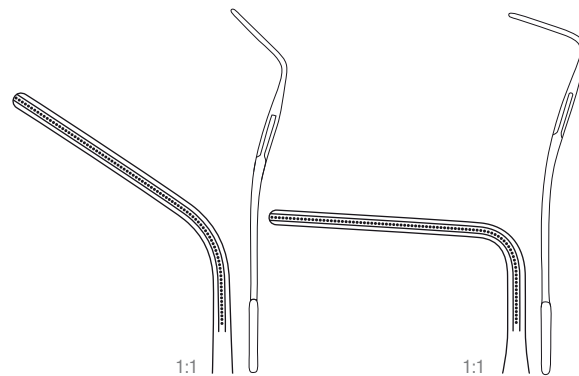
DE BAKEY

Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
120 mm – 4 ¾"	110 mm – 4 ¼"	100 mm – 4"	120 mm – 4 ¾"	130 mm – 5"
313-098-120	313-099-120	313-109-120	313-117-120	313-107-120



DE BAKEY

Atrauma	Atrauma	Atrauma
170 mm – 6 ¾"	170 mm – 6 ¾"	160 mm – 6 ¼"
313-298-170	313-303-170	313-307-160



Atrauma	Atrauma
150 mm – 6"	140 mm – 5 ½"
313-307-150	313-307-140



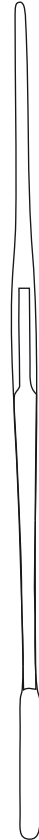
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



GLOVER

1:1



1:1



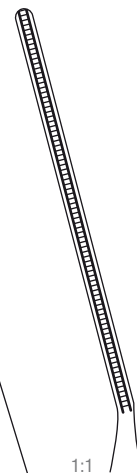
1:1



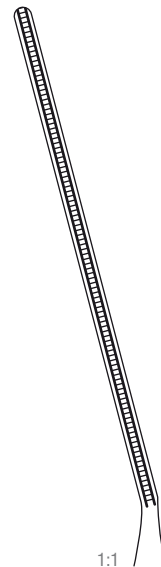
Atrauma	Atrauma	Atrauma
205 mm – 8"	220 mm – 8 3/4"	260 mm – 10 1/4"
313-136-205	313-136-225	313-136-260



1:1



1:1



1:1

GLOVER

Atrauma	Atrauma	Atrauma
205 mm – 8"	220 mm – 8 3/4"	260 mm – 10 1/4"
14-225-210	313-137-225	313-137-260

abgewinkelt
 angled on flat
 coudée sur le plat
 angulado
 angolato

abgewinkelt
 angled on flat
 coudée sur le plat
 angulado
 angolato

abgewinkelt
 angled on flat
 coudée sur le plat
 angulado
 angolato



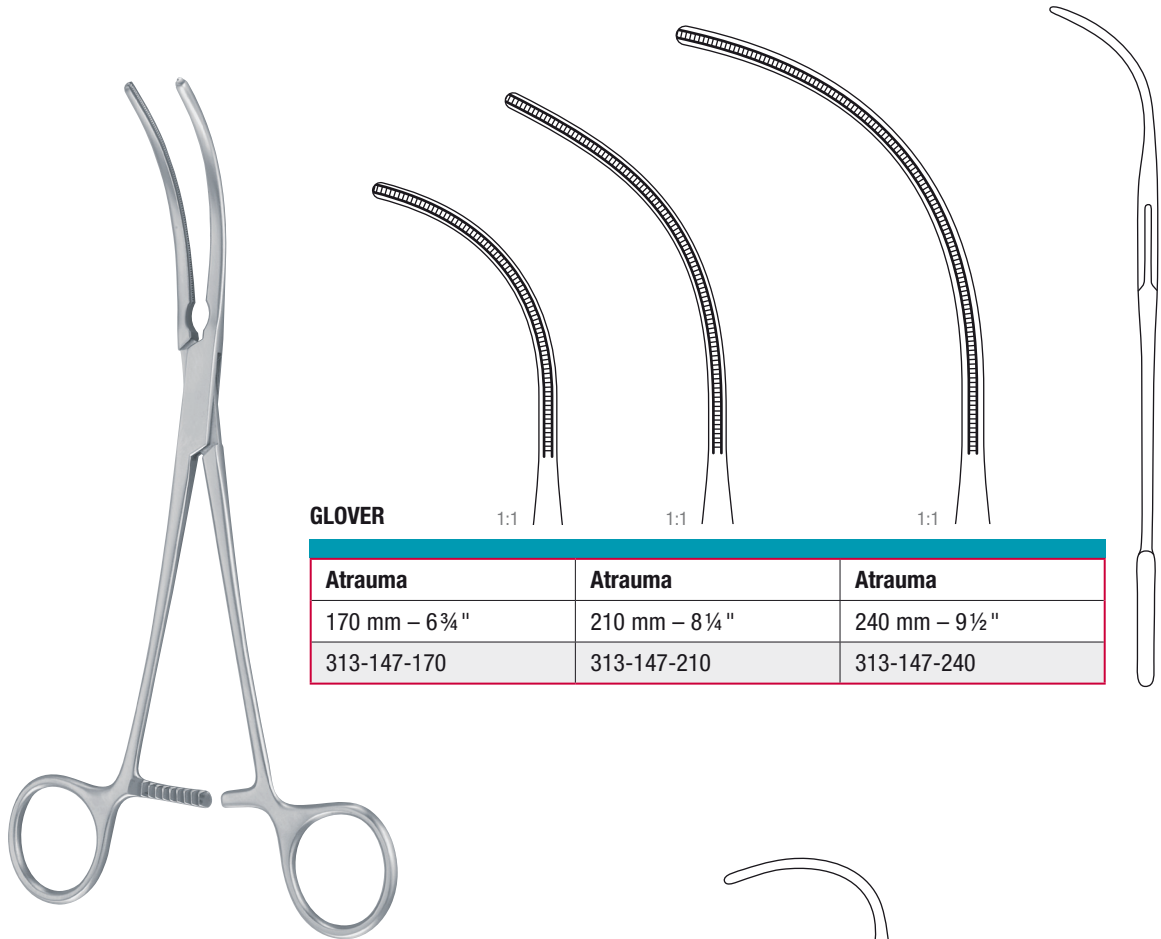
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



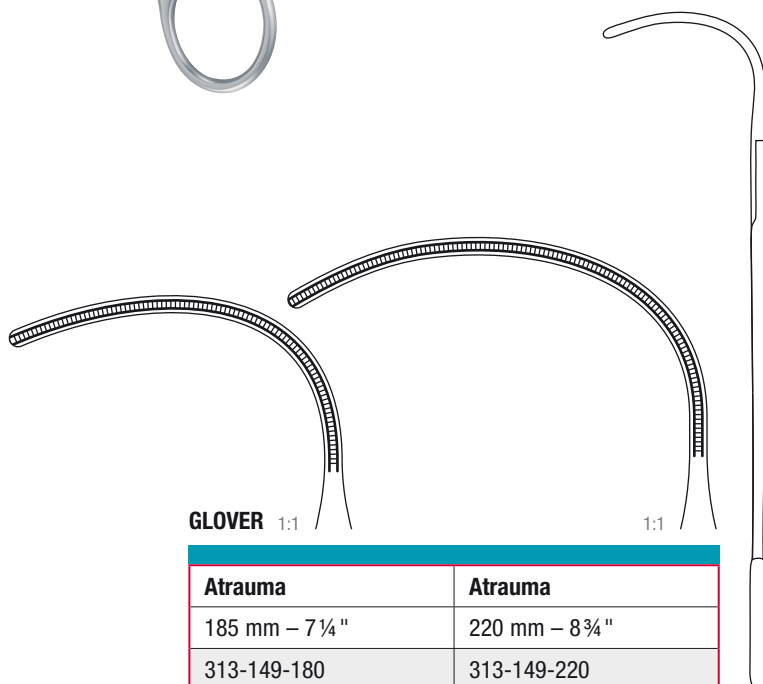
GLOVER

1:1

1:1

1:1

Atrauma	Atrauma	Atrauma
170 mm – 6¾"	210 mm – 8¼"	240 mm – 9½"
313-147-170	313-147-210	313-147-240



GLOVER

1:1

1:1

Atrauma	Atrauma
185 mm – 7¼"	220 mm – 8¾"
313-149-180	313-149-220



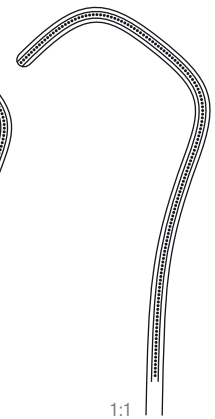
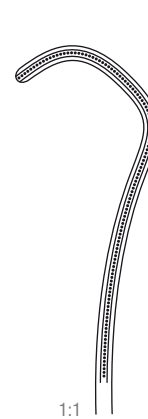
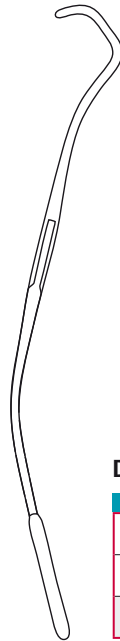
Gefäßklemmen

Vascular forceps

Pinces vasculaires

Pinzas vasculares

Pinze vascolari



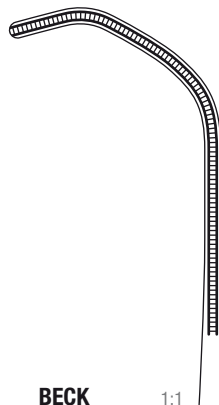
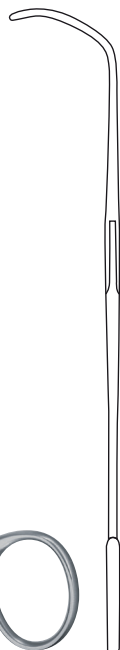
DERRA

1:1

1:1

1:1

Atrauma	Atrauma	Atrauma
160 mm – 6 ¼"	170 mm – 6 ¾"	180 mm – 7"
313-287-160	313-287-170	313-287-180



BECK

1:1

Atrauma
170 mm – 6 ¾"
313-279-170

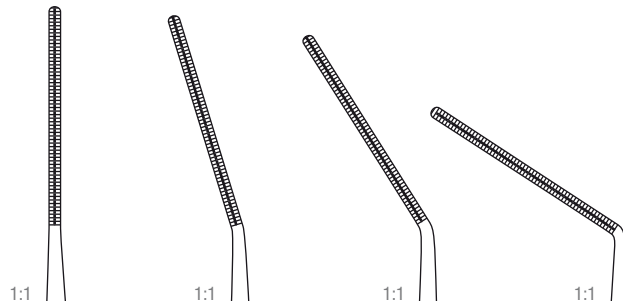
Neonatal- u. Kinderklemmen, extra feine Modelle

Neonatal and children's clamps, extra delicate patterns

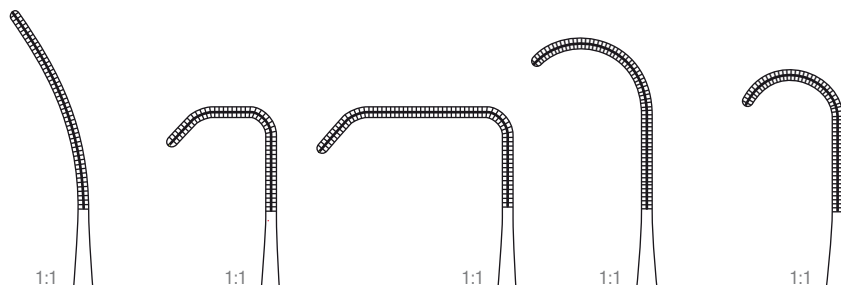
Pinces pour nouveaux-nés et enfants, modèles très fins

Pinzas para recién nacidos y niños, modelos muy finos

Pinze per bambini e neonati, molto fine



	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 1	Fig. 2	Fig. 3	Fig. 4
115 mm – 4½"	313-493-010	313-493-020	313-493-030	313-493-040
145 mm – 5¾"	313-498-010	313-498-020	313-498-030	313-498-040



	Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
115 mm – 4½"	313-493-050	313-493-060	313-493-070	313-493-080	313-493-090
145 mm – 5¾"	313-498-050	313-498-060	313-498-070	313-498-080	313-498-090



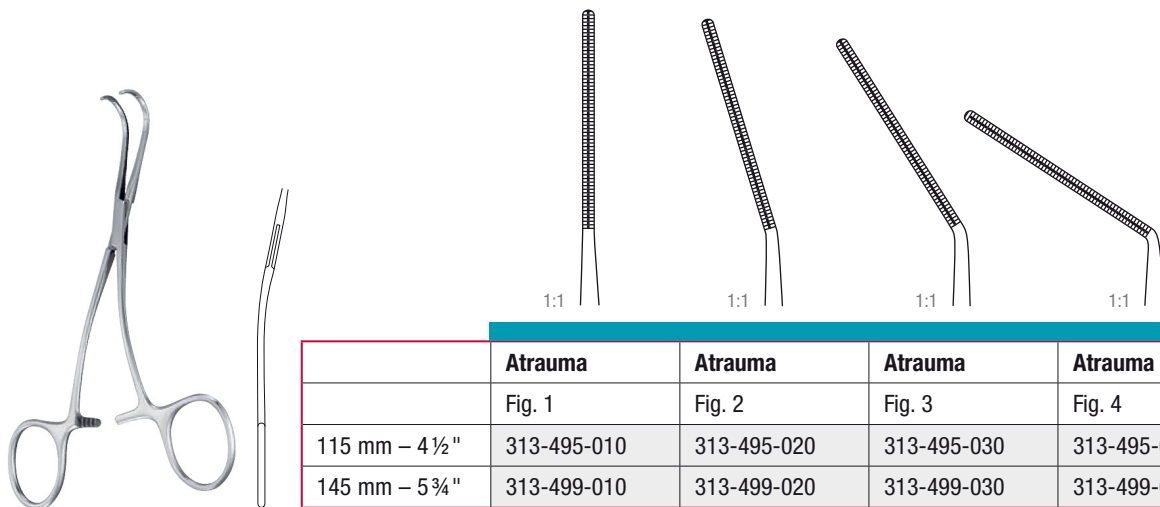
Neonatal- u. Kinderklemmen, extra feine Modelle

Neonatal and children's clamps, extra delicate patterns

Pinces pour nouveaux-nés et enfants, modèles très fins

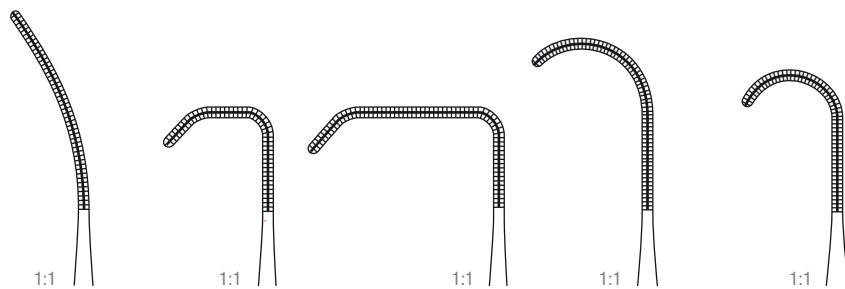
Pinzas para recién nacidos y niños, modelos muy finos

Pinze per bambini e neonati, molto fine



	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 1	Fig. 2	Fig. 3	Fig. 4
115 mm – 4 ½"	313-495-010	313-495-020	313-495-030	313-495-040
145 mm – 5 ¾"	313-499-010	313-499-020	313-499-030	313-499-040

gebogen
curved
courbe
curva
curve



	Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
115 mm – 4 ½"	313-495-050	313-495-060	313-495-070	313-495-080	313-495-090
145 mm – 5 ¾"	313-499-050	313-499-060	313-499-070	313-499-080	313-499-090

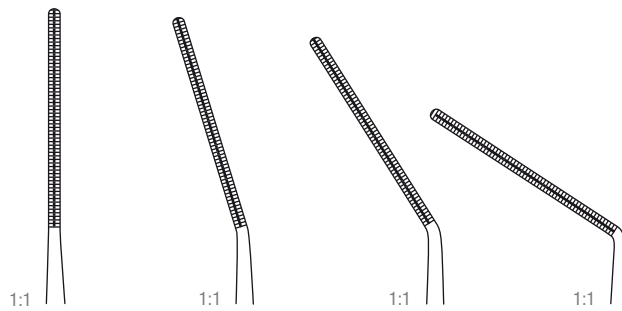
Neonatal- u. Kinderklemmen, extra feine Modelle

Neonatal and children's clamps, extra delicate patterns

Pinces pour nouveaux-nés et enfants, modèles très fins

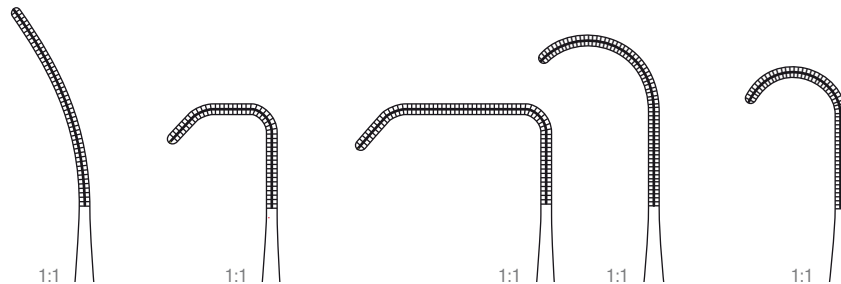
Pinzas para recién nacidos y niños, modelos muy finos

Pinze per bambini e neonati, molto fine



	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 1	Fig. 2	Fig. 3	Fig. 4
115 mm – 4 ½"	313-497-010	313-497-020	313-497-030	313-497-040
145 mm – 5 ¾"	313-501-010	313-501-020	313-501-030	313-501-040

abgewinkelt
angled on flat
coudé sur le plat
anulado
angolato



	Atrauma	Atrauma	Atrauma	Atrauma	Atrauma
	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
115 mm – 4 ½"	313-497-050	313-497-060	313-497-070	313-497-080	313-497-090
145 mm – 5 ¾"	313-501-050	313-501-060	313-501-070	313-501-080	313-501-090



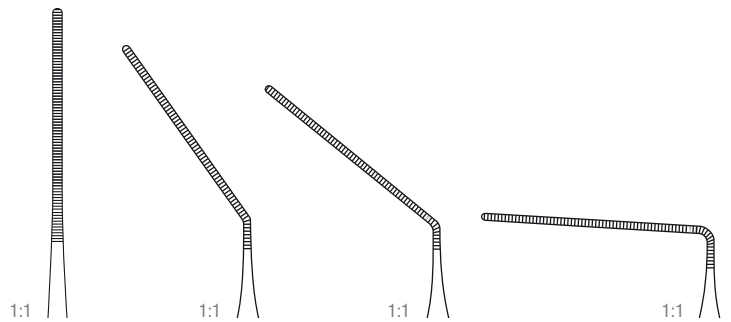
Neonatal- u. Kinderklemmen, extra feine Modelle

Neonatal and children's clamps, extra delicate patterns

Pinces pour nouveaux-nés et enfants, modèles très fins

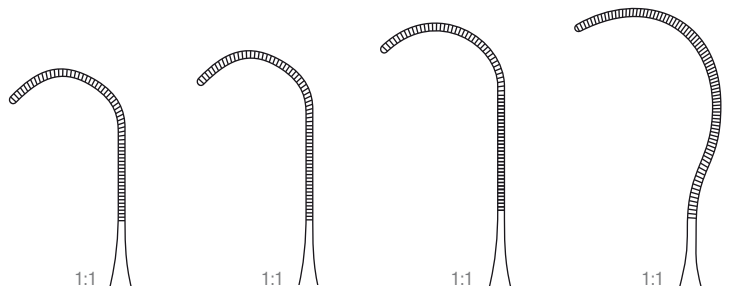
Pinzas para recién nacidos y niños, modelos muy finos

Pinze per bambini e neonati, molto fine



CASTAÑEDA

110 mm – 4 ¼"				313-485-130
130 mm – 5"	313-479-130	313-480-130	313-481-130	

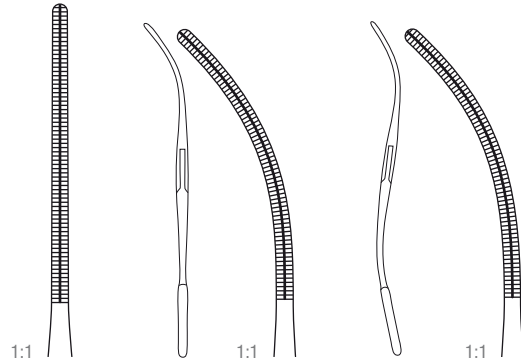


CASTAÑEDA

120 mm – 4 ¾"	313-487-120	313-489-120	313-490-120	313-491-120
150 mm – 6"	313-487-150	313-489-150	313-490-150	313-491-150

Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



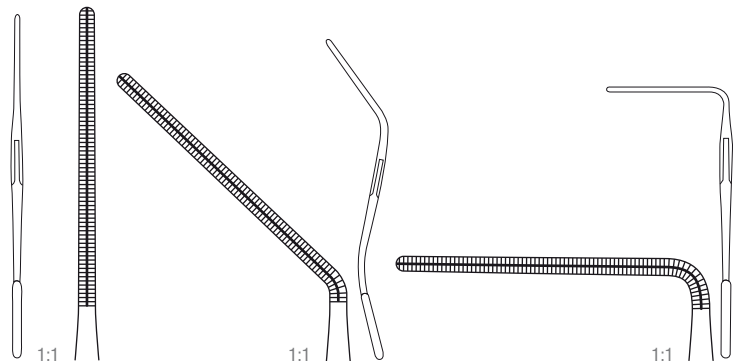
COOLEY

	Atrauma	Atrauma	Atrauma
120 mm – 4 3/4"	313-092-120	313-091-120	313-087-120

gerade
straight
droit
recta
retta

gebogen
curved
courbe
curva
curva

S-förmig gebogen
S-curved
courbe en S
curva en S
curva a forma S



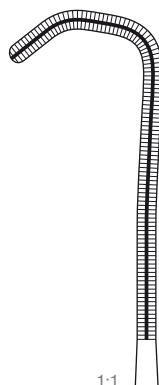
COOLEY

	Atrauma	Atrauma	Atrauma
120 mm – 4 3/4"	313-095-120	313-093-120	313-089-120

seitlich abgewinkelt
sidewards angled
coudé vers la coté
angulado al lado
angolata lateralmente

abgewinkelt
angled on flat
coudé sur le plat
angulado
angolato

90° abgewinkelt
90° angled on flat
90° coudé sur le plat
90° angulado
90° angolato



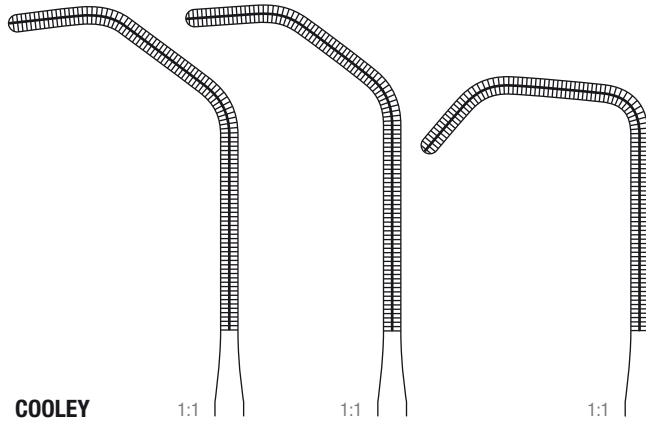
COOLEY

Atrauma
170 mm – 6 3/4"
313-457-170

seitlich abgewinkelt
sidewards angled
coudé vers la coté
angulado al lado
angolata lateralmente

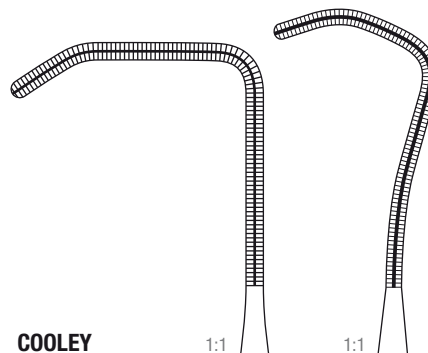


Gefäßklemmen
Vascular forceps
Pinces vasculaires
Pinzas vasculares
Pinze vascolari



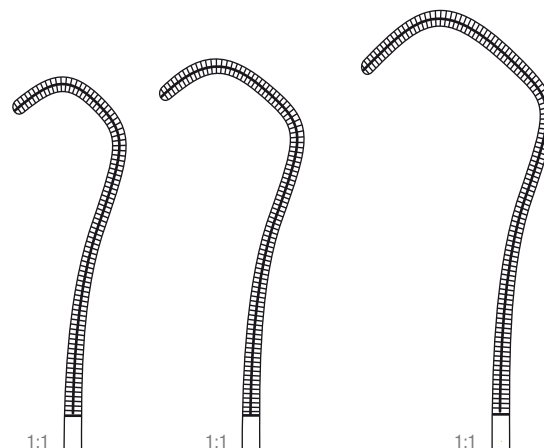
COOLEY

Atrauma	Atrauma	Atrauma
175 mm – 7"	175 mm – 7"	165 mm – 6½"
313-414-175	313-415-210	313-420-001



COOLEY

Atrauma	Atrauma
165 mm – 6½"	170 mm – 6¾"
313-420-002	313-453-170



COOLEY-DERRA

Atrauma	Atrauma	Atrauma
165 mm – 6½"	170 mm – 6¾"	175 mm – 7"
313-437-160	313-437-170	313-437-180

Gefäßklemmen

Vascular forceps

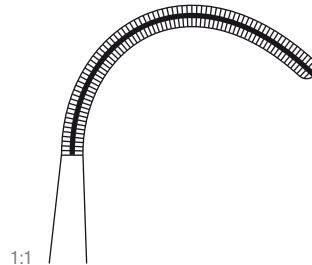
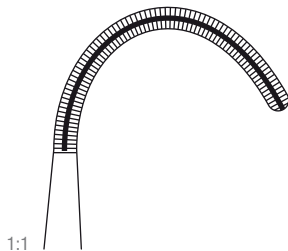
Pinces vasculaires

Pinzas vasculares

Pinze vascolari



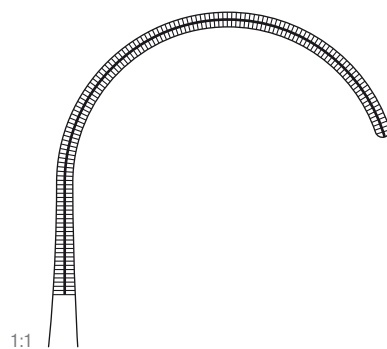
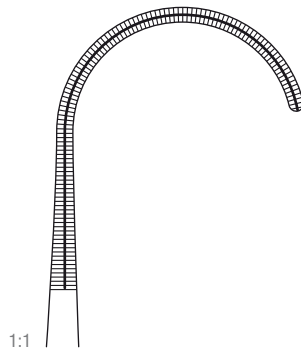
**COOLEY-
BECK**



Atrauma	Atrauma
150 mm – 6"	155 mm – 6"
313-425-150	313-425-155



COOLEY

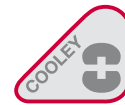


Atrauma	Atrauma
150 mm – 6"	160 mm – 6¼"
313-423-150	313-423-160



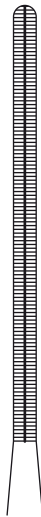
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



COOLEY

1:1



1:1



Atrauma	Atrauma
210 mm – 8¼"	250 mm – 9¾"
313-413-215	313-413-250

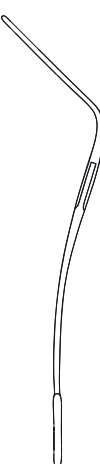
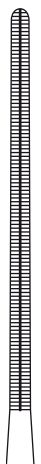
seitwärts abgewinkelt
sidewards angled on flat
coudé vers la coté
angulado al lado
angolata lateralmente

seitwärts abgewinkelt
sidewards angled on flat
coudé vers la coté
angulado al lado
angolata lateralmente

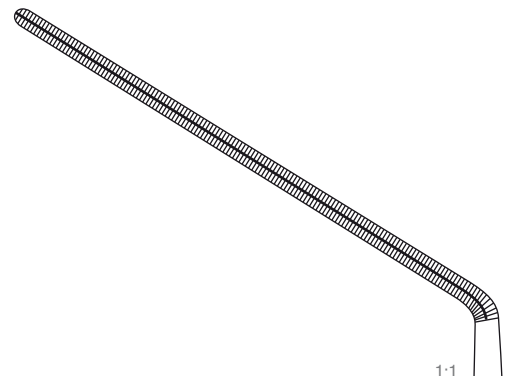


COOLEY

1:1



1:1



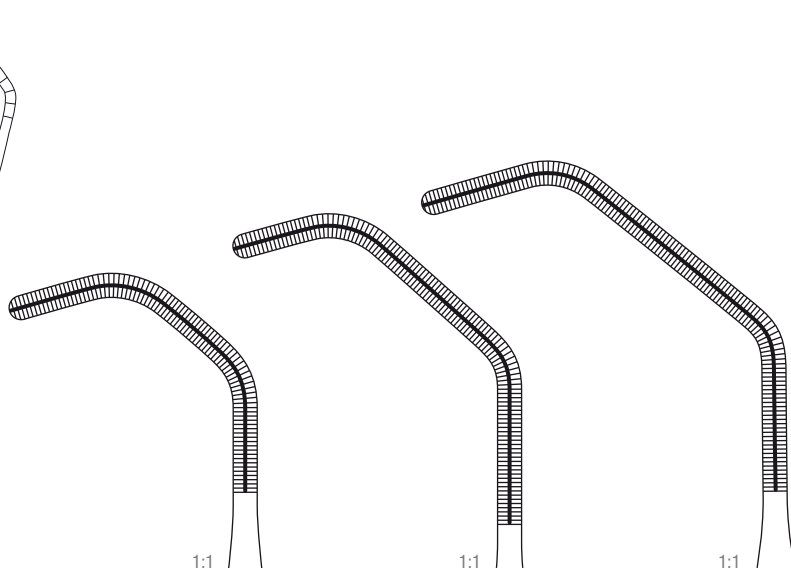
Atrauma	Atrauma
180 mm – 7"	185 mm – 7¼"
313-411-180	313-428-185

gerade
straight
droit
recta
retta

abgewinkelt
angled on flat
coudé sur le plat
angulado
angolato

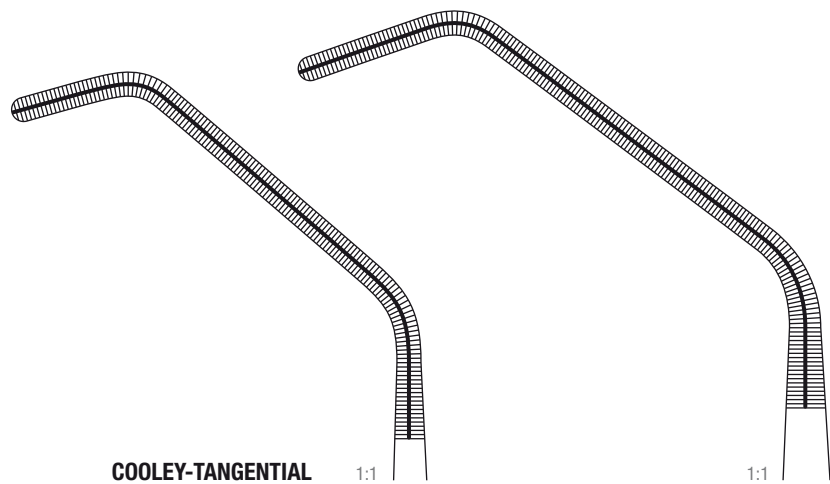
Gefäßklemmen
Vascular forceps

Pinces vasculaires
Pinzas vasculares
Pinze vascolari



COOLEY-TANGENTIAL

Atrauma	Atrauma	Atrauma
195 mm – 7¾"	255 mm – 10"	260 mm – 10¼"
313-415-195	313-415-255	313-415-260



COOLEY-TANGENTIAL

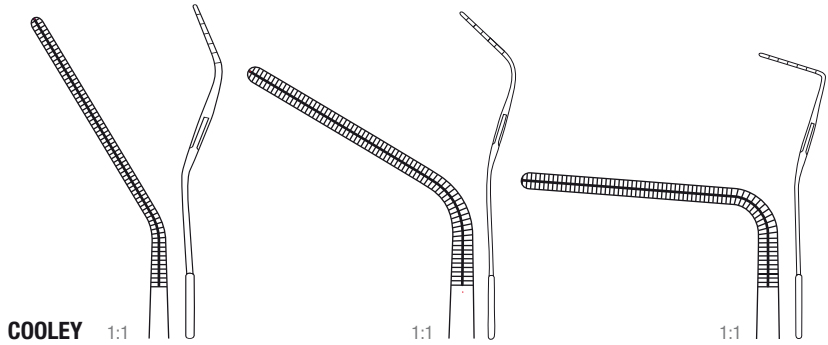
Atrauma	Atrauma
265 mm – 10½"	270 mm – 10¾"
313-415-265	313-415-270

Gefäßchirurgie

Vascular surgery



Mehrzweckklemmen, pädiatrisch, graduiert
Multi-purpose clamps, pediatric, graduated
Pinces polyvalentes, pédiatriques, graduées
Pinzas de uso vario, pediátricas, graduadas
Pinze multi uso, per bambini, graduati



Atrauma	Atrauma	Atrauma
25°	45°	90°
165 mm – 6 1/2"	160 mm – 6 1/4"	145 mm – 5 3/4"
313-427-250	313-427-450	313-427-900

COOLEY
PATENT DUCTUS CLAMP

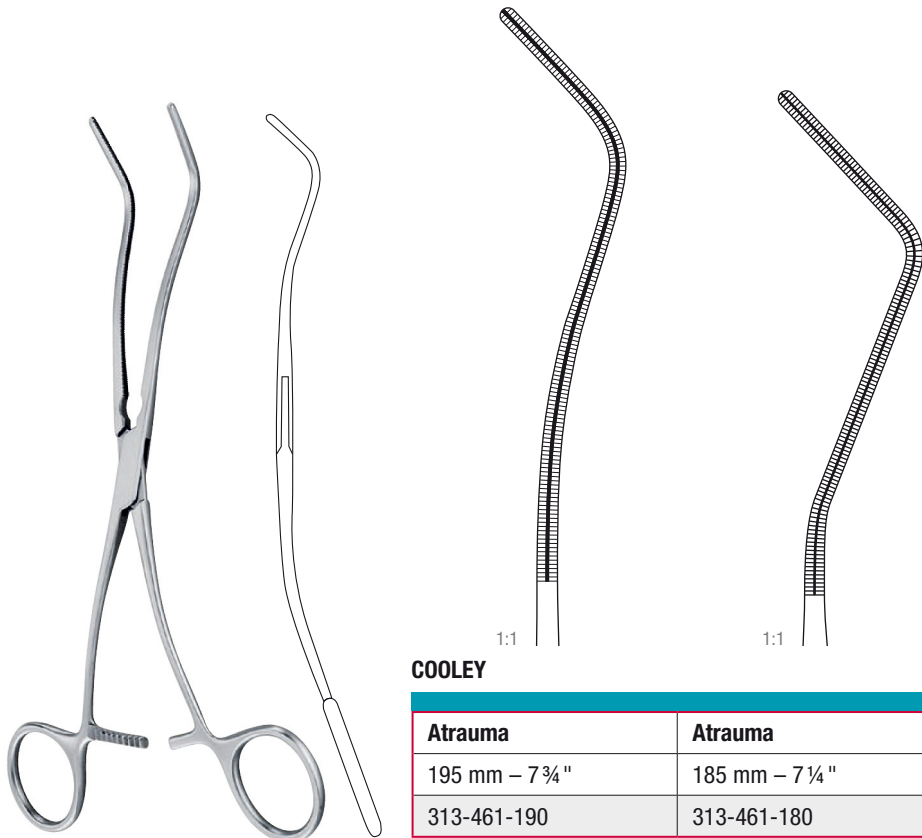


160 mm – 6 1/4"	313-411-170	313-413-160
170 mm – 6 3/4"	313-412-170	313-409-170
200 mm – 8"	313-411-200	313-413-210
230 mm – 9"	313-411-230	313-413-230
250 mm – 10"		313-413-250

abgewinkelt, graduiert
angled on flat, graduated
coudée sur le plat, graduée
angulada, graduada
angolata, graduata

Mehrzweckklemmen, pädiatrisch, graduert
Multi-purpose clamps, pediatric, graduated

Pinces polyvalentes, pédiatriques, graduées
Pinzas de uso vario, pediátricas, graduadas
Pinze multi uso, per bambini, graduati



COOLEY

Atrauma	Atrauma
195 mm – 7 ¾ "	185 mm – 7 ¼ "
313-461-190	313-461-180



Mehrzweckklemmen
Multi-purpose clamps
Pinces clamps polyvalentes
Pinzas clamps para usos varios
Pinze multi uso



COOLEY

Atrauma	Atrauma
265 mm – 10 ½ "	335 mm – 13 ¼ "
313-435-265	313-435-335

COOLEY

Atrauma
315 mm – 12 ½ "
313-403-315

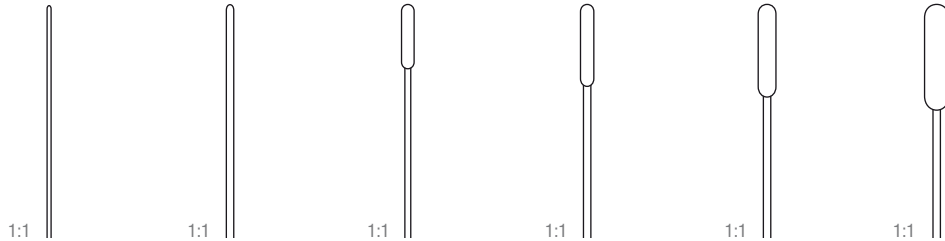
S-förmig gebogen
S-curved
courbe en S
curva en S
curva a forma S

Gefäß-Dilatatoren
Vascular dilators

Dilatateurs vasculaires
Dilatadores vasculares
Dilatatori vascolari

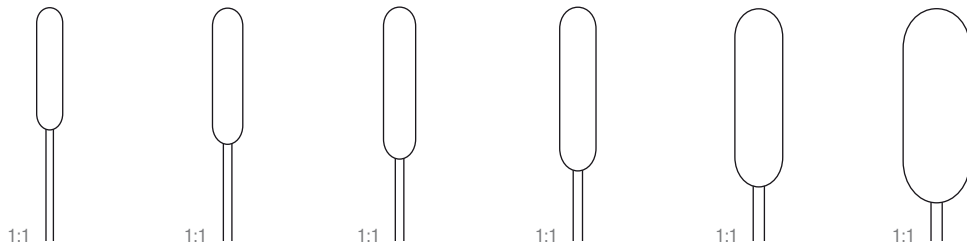


DE BAKEY



	0.5 mm Ø	1.0 mm Ø	1.5 mm Ø	2.0 mm Ø	2.5 mm Ø	3.0 mm Ø
190 mm – 7½"	356-468-050	356-468-100	356-468-150	356-468-200	356-468-250	356-468-300
350 mm – 13¾"	356-470-050	356-470-100	356-470-150	356-470-200	356-470-250	356-470-300

biegsam
malleable
malléable
maleable
flessibile



	3.5 mm Ø	4.0 mm Ø	4.5 mm Ø	5.0 mm Ø	7.0 mm Ø	9.0 mm Ø
190 mm – 7½"	356-468-350	356-468-400	356-468-450	356-468-500	356-468-700	356-468-900
350 mm – 13¾"	356-470-350	356-470-400	356-470-450	356-470-500	356-470-700	356-470-900

190 mm – 7½"

356-468-000

Satz (12 Stück): 356-468-050 – 356-468-900
Set (12 pieces): 356-468-050 – 356-468-900
jeu (12 pièces): 356-468-050 – 356-468-900
juego (12 piezas): 356-468-050 – 356-468-900
serie (12 pezzi): 356-468-050 – 356-468-900

350 mm – 13¾"

356-470-000


Satz (12 Stück): 356-470-050 – 356-470-900
Set (12 pieces): 356-470-050 – 356-470-900
jeu (12 pièces): 356-470-050 – 356-470-900
juego (12 piezas): 356-470-050 – 356-470-900
serie (12 pezzi): 356-470-050 – 356-470-900



Gefäß-Dilatatoren

Vascular dilators

Dilatateurs vasculaires
Dilatadores vasculares
Dilatatori vascolari



COOLEY

	0.5 mm Ø	1.0 mm Ø	1.5 mm Ø	2.0 mm Ø
130 mm – 5 "	356-466-050	356-466-100	356-466-150	356-466-200

biegsam
 malleable
 malléable
 maleable
 flessibile

	2.5 mm Ø	3.0 mm Ø	4.0 mm Ø	5.0 mm Ø
130 mm – 5 "	356-466-250	356-466-300	356-466-400	356-466-500

130 mm – 5 "	356-466-000
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Satz (8 Stück): 356-466-050 – 356-466-500
 Set (8 pieces): 356-466-050 – 356-466-500
 jeu (8 pièces): 356-466-050 – 356-466-500
 juego (8 piezas): 356-466-050 – 356-466-500
 serie (8 pezzi): 356-466-050 – 356-466-500

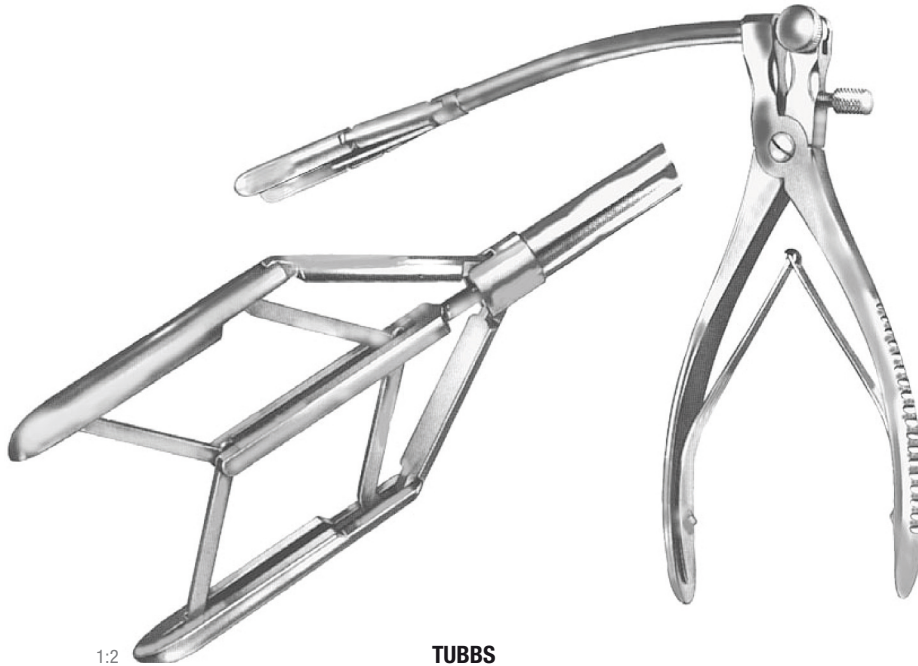
Aorta-Dilatatoren

Aortic dilators

Dilatateurs aortiques

Dilatadores de aorta

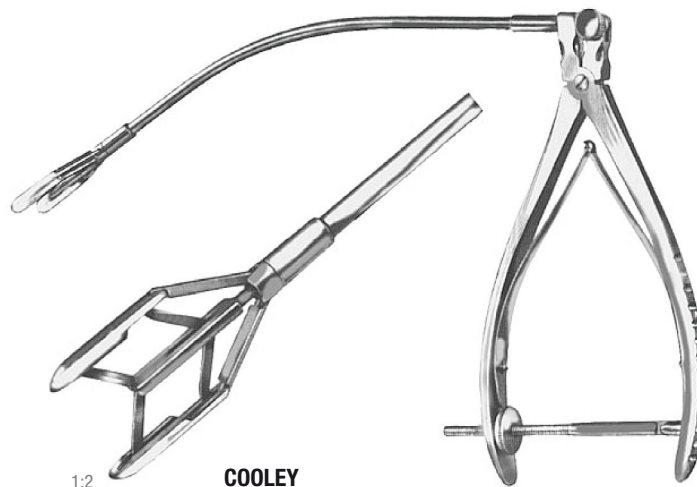
Dilatori per aorta



TUBBS

356-414-450

für Erwachsene, Spreizweite 8 mm – 42 mm
for adults, blade opening from 8 mm – 42 mm
pour adultes, écartement de 8 mm – 42 mm
para adultos, apertura de 8 mm – 42 mm
per adulti, apertura da 8 mm – 42 mm



COOLEY

356-416-150

für Kinder, Spreizweite 6 mm – 15 mm
for children, blade opening from 6 mm – 15 mm
pour enfants, écartement de 6 mm – 15 mm
para niños, apertura de 6 mm – 15 mm
per bambini, apertura da 6 mm – 15 mm