



..... **VASCULAR SURGERY**



Vein stripper



	○ 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"	DP-786-12-01	DP-786-12-02	DP-786-12-03	DP-786-12-04	DP-786-12-05

	○ 1:1	○ 1:1	○ 1:1	○ 1:1
	8.5 mm Ø	10 mm Ø	12 mm Ø	14 mm Ø
500 mm – 20"	DP-786-12-06	DP-786-12-07	DP-786-12-08	DP-786-12-09



120 mm – 4¾"	DP-786-12-10
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Handle for

1:2



1:2

RUMEL-BELMONT

	3.2 mm Ø	6.4 mm Ø
325 mm – 12¾"	DP-786-12-11	DP-786-12-12

Tourniquet

for children

for adults

Varicose vein probe set



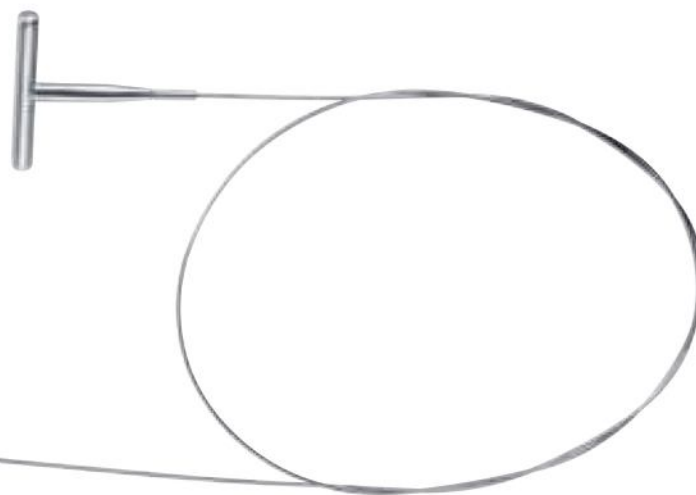
1:2

NABATOFF

135 mm x 100 mm x 25 mm

DP-786-12-13

complete



1:1



1:1



1:1



1:1

3 mm Ø

6 mm Ø

9 mm Ø

12 mm Ø

DP-786-12-14

DP-786-12-15

DP-786-12-16

DP-786-12-17

Metal case

Handle

Cable 900mm

Probe tip in plastic



1:1



1:1



1:1



1:1



1:1

3 mm Ø

6 mm Ø

9 mm Ø

12 mm Ø

15 mm Ø

DP-786-12-18

DP-786-12-19

DP-786-12-20

DP-786-12-21

DP-786-12-22

Probe

Olive

Approximators, Biemer clips



1:3

BIEMER

DP-786-12-23

DP-786-12-24

applying forceps with lock

applying forceps without lock



x	y	gms
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jaw length

max. jaw opening

closing pressure



DP-786-12-25

x = 6 mm
y = 4 mm
gms = 30-40



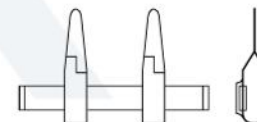
DP-786-12-26

x = 9 mm
y = 5 mm
gms = 30-40



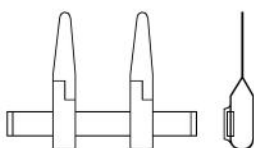
DP-786-12-27

x = 9 mm
y = 5 mm
gms = 20-25



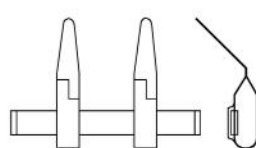
DP-786-12-28

x = 4.5 mm
y = 3.0 mm
gms = 30-40



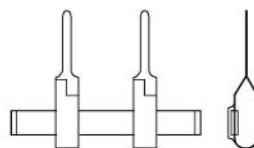
DP-786-12-29

x = 9 mm
y = 5 mm
gms = 30-40



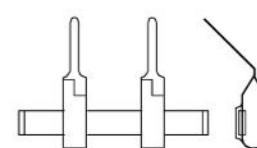
DP-786-12-30

x = 9 mm
y = 5 mm
gms = 30-40



DP-786-12-31

x = 9 mm
y = 5 mm
gms = 20-25



DP-786-12-32

x = 9 mm
y = 5 mm
gms = 30-40

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.

Applying forceps for vessel clips



1:2

140 mm - 5½"

DP-786-12-33

DP-786-12-34

with lock

for clips

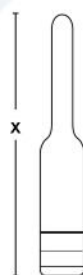


1:2

140 mm - 5½"

DP-786-12-35

for approximators and double-clips



x	Ø	V	A
Length	Vessel	Vein	Artery



Other models and executions upon request.

Approximators, clips

x = 8 mm				
V	DP-786-12-36	DP-786-12-38	DP-786-12-40	DP-786-12-42
A	DP-786-12-37	DP-786-12-39	DP-786-12-41	DP-786-12-43

Ø = 0,4 mm - 1 mm

x = 11 mm				
V	DP-786-12-44	DP-786-12-46	DP-786-12-48	DP-786-12-50
A	DP-786-12-45	DP-786-12-47	DP-786-12-49	DP-786-12-51

Ø = 0,6 mm - 1,5 mm

x = 14 mm				
V	DP-786-12-52	DP-786-12-54	DP-786-12-56	DP-786-12-58
A	DP-786-12-53	DP-786-12-55	DP-786-12-57	DP-786-12-59

Ø = 1 mm - 2 mm

x = 17 mm				
V	DP-786-12-60	DP-786-12-62	DP-786-12-64	DP-786-12-66
A	DP-786-12-61	DP-786-12-63	DP-786-12-65	DP-786-12-67

Ø = 1 mm - 2,25 mm

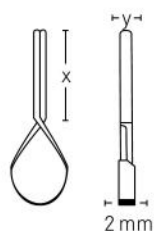
x = 25 mm				
V	DP-786-12-68	DP-786-12-70	DP-786-12-72	DP-786-12-74
A	DP-786-12-69	DP-786-12-71	DP-786-12-73	DP-786-12-75

Ø = 1,5 mm - 3,5 mm

x = 36 mm				
V	DP-786-12-76	DP-786-12-78	DP-786-12-80	DP-786-12-82
A	DP-786-12-77	DP-786-12-79	DP-786-12-81	DP-786-12-83

Ø = 1,5 mm - 3,5 mm

Micro vessel-clips

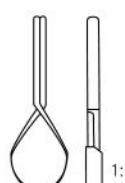
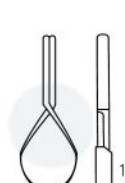


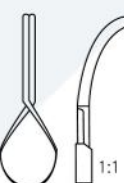
x = Jaw length

y = max. opening

gms = Pressure

for temporary closure

				
$x = 10.0$ 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
DP-786-12-84	DP-786-12-85	DP-786-12-86	DP-786-12-87	DP-786-12-88

			
$x = 6.0$ 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
DP-786-12-89	DP-786-12-90	DP-786-12-91	DP-786-12-92



150 mm - 6" **DP-786-12-93**

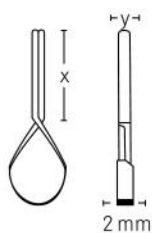
with ratchet

for clips

180 mm - 7" **DP-786-12-94**

with ratchet, bayonet shaped

Micro vessel-clips

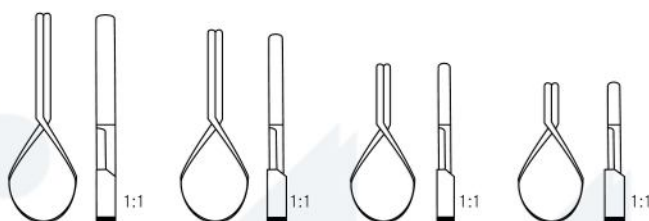


x = Jaw length

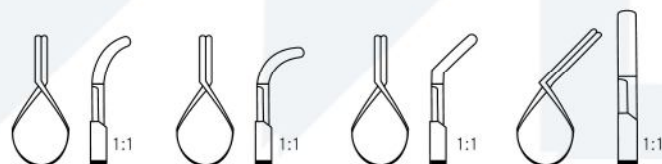
y = max. opening

gms = Pressure

for temporary closure

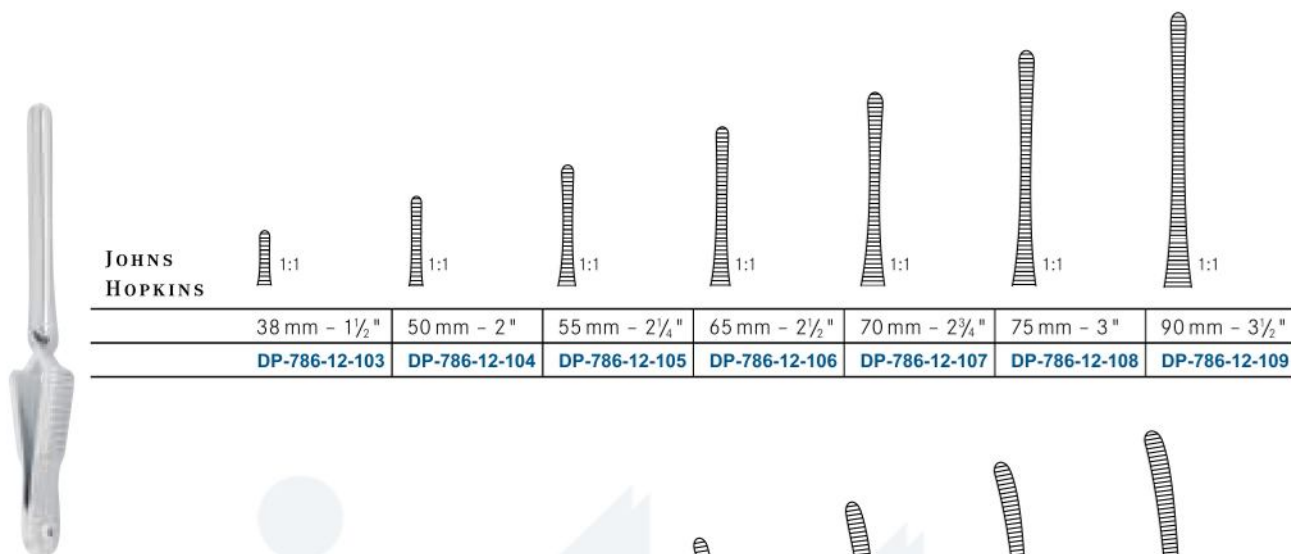


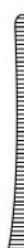
$x = 10.0 \text{ mm}$	$x = 8.0 \text{ mm}$	$x = 6.0 \text{ mm}$	$x = 4.0 \text{ mm}$
$y = 2.0 \text{ mm}$	$y = 2.0 \text{ mm}$	$y = 1.0 \text{ mm}$	$y = 0.75 \text{ mm}$
gms = 150	gms = 150	gms = 150	gms = 150
DP-786-12-95	DP-786-12-96	DP-786-12-97	DP-786-12-98

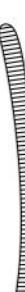


$x = 6.0 \text{ mm}$	$x = 6.0 \text{ mm}$	$x = 6.0 \text{ mm}$	$x = 8.0 \text{ mm}$
$y = 1.0 \text{ mm}$	$y = 1.0 \text{ mm}$	$y = 1.0 \text{ mm}$	$y = 2.0 \text{ mm}$
gms = 150	gms = 150	gms = 150	gms = 150
DP-786-12-99	DP-786-12-100	DP-786-12-101	DP-786-12-102

Bulldog clamps



JOHNS HOPKINS	 1:1	 1:1	 1:1	 1:1	 1:1	 1:1	 1:1
	38 mm - 1½"	50 mm - 2"	55 mm - 2¼"	65 mm - 2½"	70 mm - 2¾"	75 mm - 3"	90 mm - 3½"
	DP-786-12-103	DP-786-12-104	DP-786-12-105	DP-786-12-106	DP-786-12-107	DP-786-12-108	DP-786-12-109

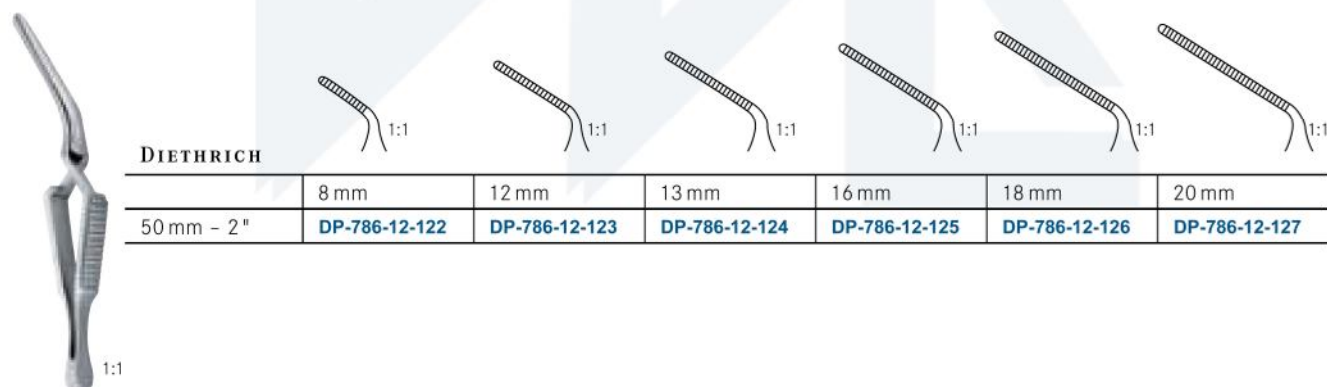
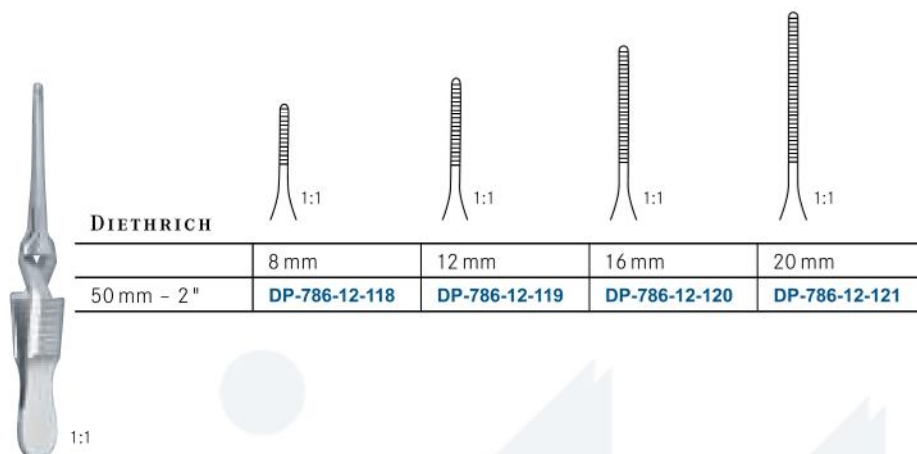
JOHNS HOPKINS	 1:1	 1:1	 1:1	 1:1	 1:1	 1:1	 1:1
	38 mm - 1½"	50 mm - 2"	55 mm - 2¼"	65 mm - 2½"	70 mm - 2¾"	75 mm - 3"	90 mm - 3½"
	DP-786-12-110	DP-786-12-111	DP-786-12-112	DP-786-12-113	DP-786-12-114	DP-786-12-115	DP-786-12-116



235 mm - 9¼"
DP-786-12-117

Applying forceps for Bulldog clamps

Bulldog clamps



Vascular forceps



DE BAKEY-
MOSQUITO



1:1



1:1

125 mm - 5"

125 mm - 5"

DP-786-12-241

DP-786-12-242



DE BAKEY-
RANKIN



1:1



1:1

160 mm - 6¼"

160 mm - 6¼"

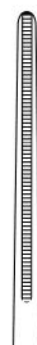
DP-786-12-243

DP-786-12-244

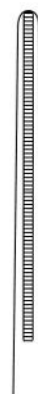
Vascular forceps



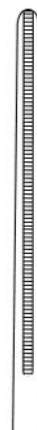
DE BAKEY-
PEAN



1:1



1:1

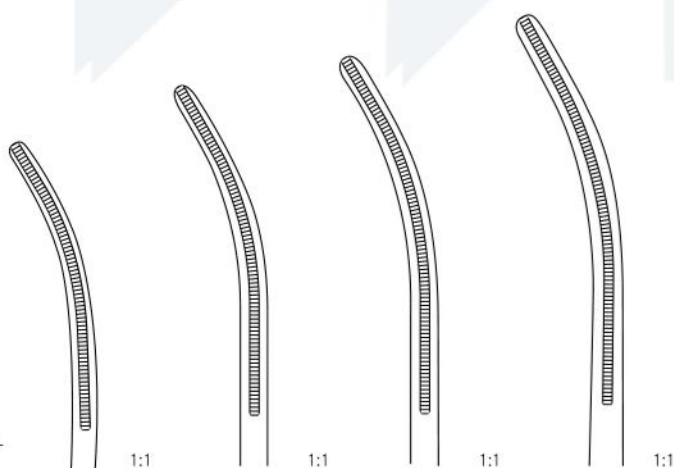


1:1



1:1

140 mm - 5 1/2"	160 mm - 6 1/4"	180 mm - 7"	200 mm - 8"
DP-786-12-245	DP-786-12-246	DP-786-12-247	DP-786-12-248



DE BAKEY-
PEAN

1:1

1:1

1:1

1:1

140 mm - 5 1/2"	160 mm - 6 1/4"	180 mm - 7"	200 mm - 8"
DP-786-12-249	DP-786-12-250	DP-786-12-251	DP-786-12-252

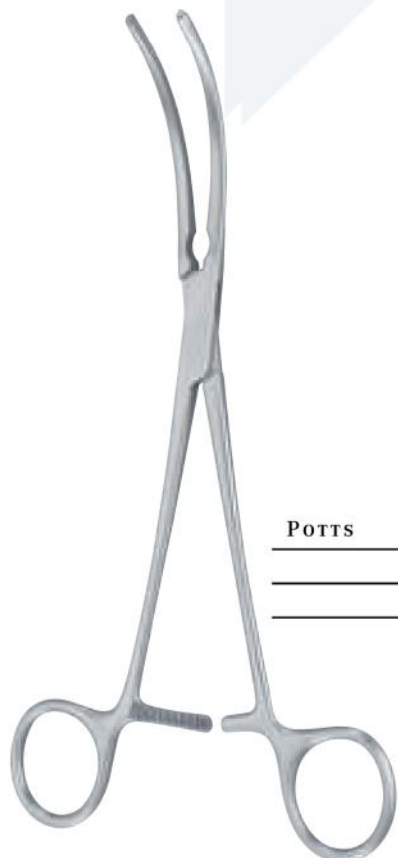
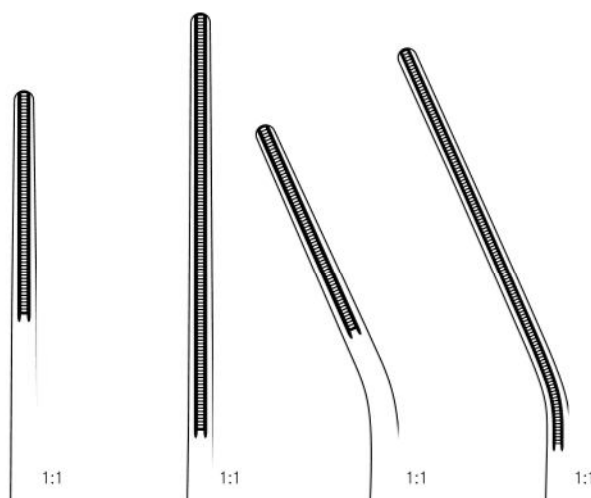


Ring handle Bulldog clamps



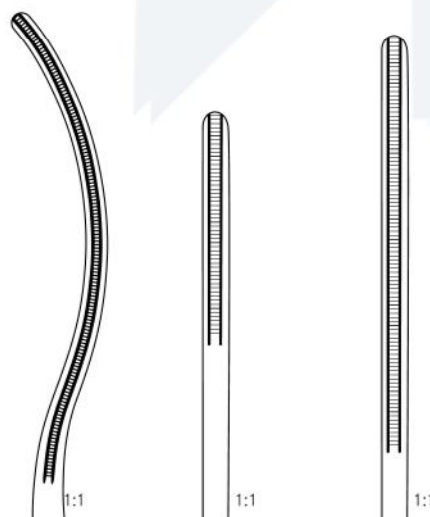
POTTS

200 mm - 8"	220 mm - 8¾"	200 mm - 8"	220 mm - 8¾"
DP-786-12-253	DP-786-12-254	DP-786-12-255	DP-786-12-256



POTTS

220 mm - 8¾"	210 mm - 8¾"	220 mm - 8¾"
DP-786-12-257	DP-786-12-258	DP-786-12-259



Vascular forceps



Vascular forceps



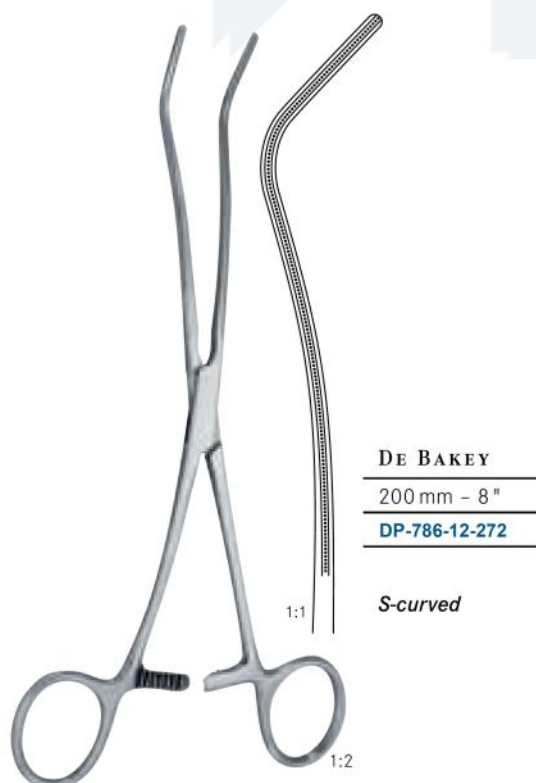
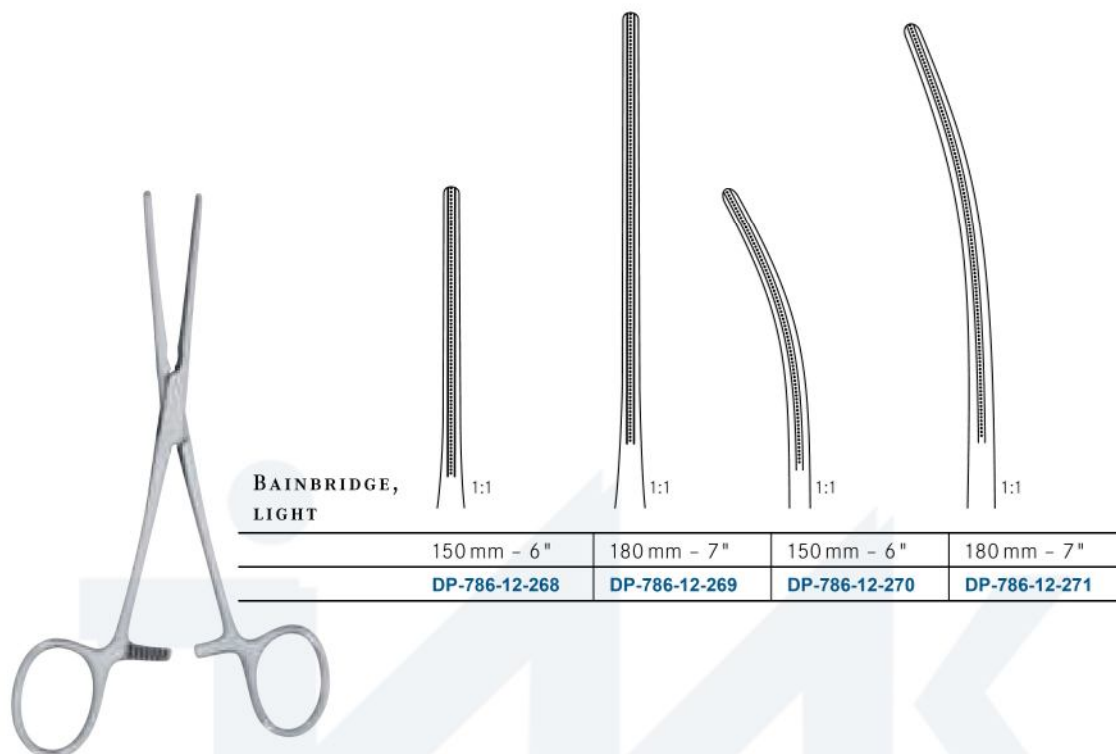
LELAND-JONES

180 mm - 7"	190 mm - 7½"	200 mm - 8"
DP-786-12-263	DP-786-12-264	DP-786-12-265



190 mm - 7½"	200 mm - 8"
DP-786-12-266	DP-786-12-267

Vascular forceps



Vascular forceps



DE BAKEY

260 mm - 10 $\frac{1}{4}$ "	270 mm - 10 $\frac{3}{4}$ "	310 mm - 12 $\frac{1}{4}$ "	330 mm - 13 $\frac{3}{4}$ "
DP-786- 12-273	DP-786- 12-274	DP-786- 12-275	DP-786- 12-276

C-curved

Vascular forceps



DE BAKEY

280 mm - 11"

DP-786-12-277

300 mm - 11 $\frac{3}{4}$ "

DP-786-12-278

S-curved

Vascular forceps



WEBER

260 mm - 10 $\frac{1}{4}$ "

DP786-12-279

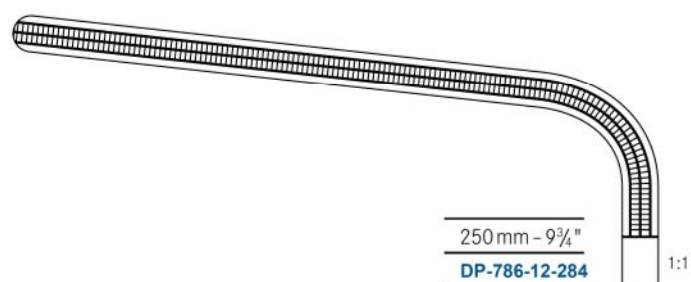
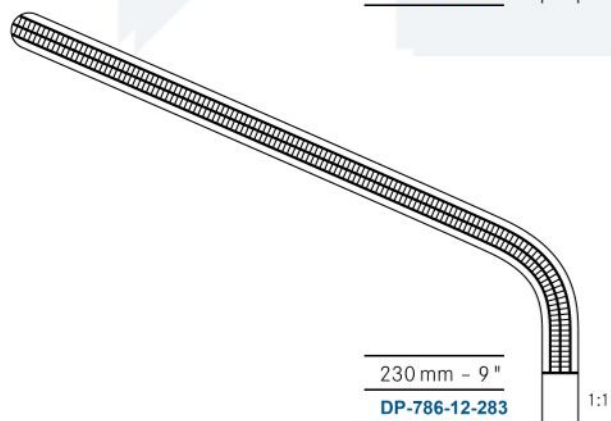
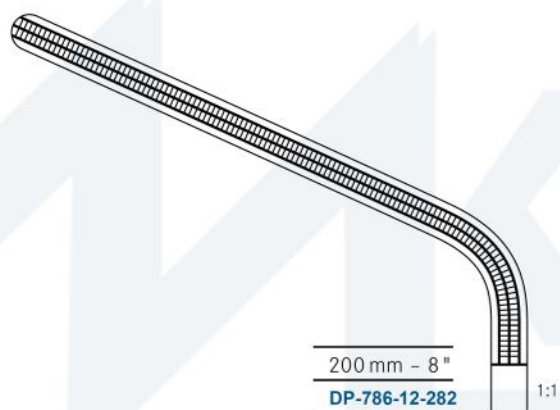
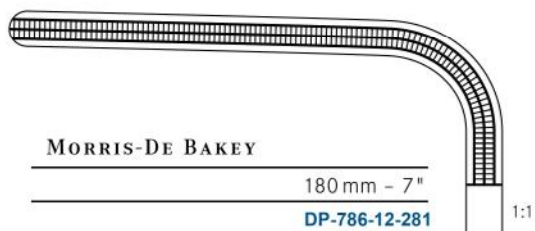
curved left

260 mm - 10 $\frac{1}{4}$ "

DP786-12-280

curved right

Vascular forceps



Vascular forceps



Vascular forceps



DE BAKEY-
BAHNSON

240 mm - 9½"	250 mm - 9¾"	260 cm - 10¼"
DP-786-12-286	DP-786-12-287	DP-786-12-288

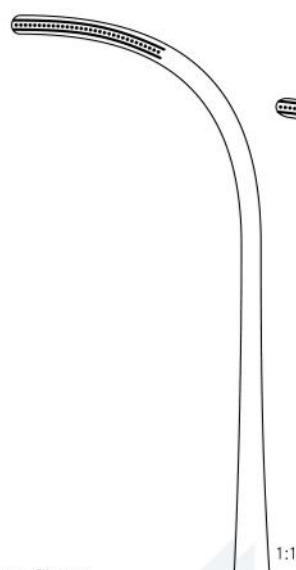
Vascular forceps



DE BAKEY-SEMB

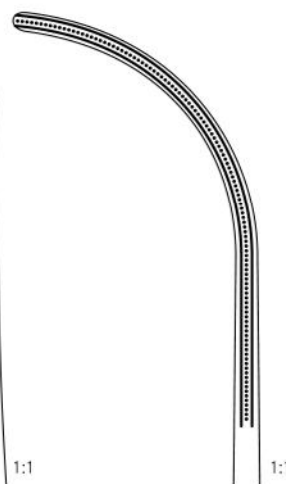
240 mm - 9½"

1:2



1:1

DP-786-12-289



1:1

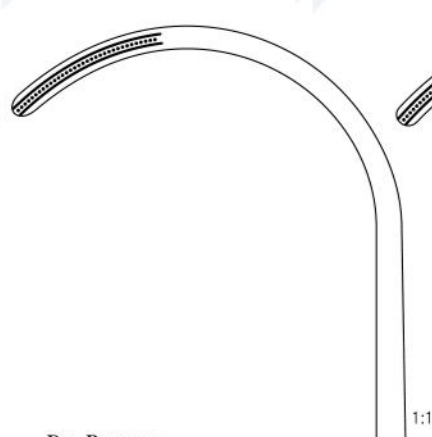
DP-786-12-290



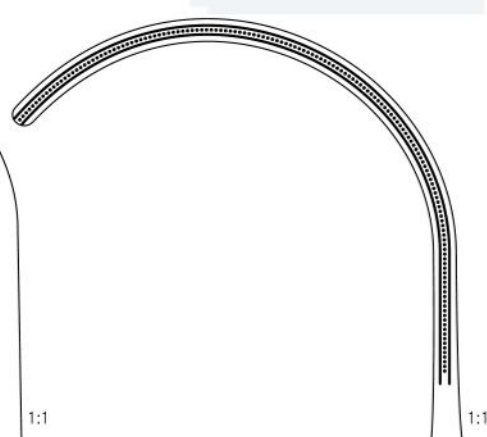
DE BAKEY

250 mm - 10"

DP-786-12-291



1:1

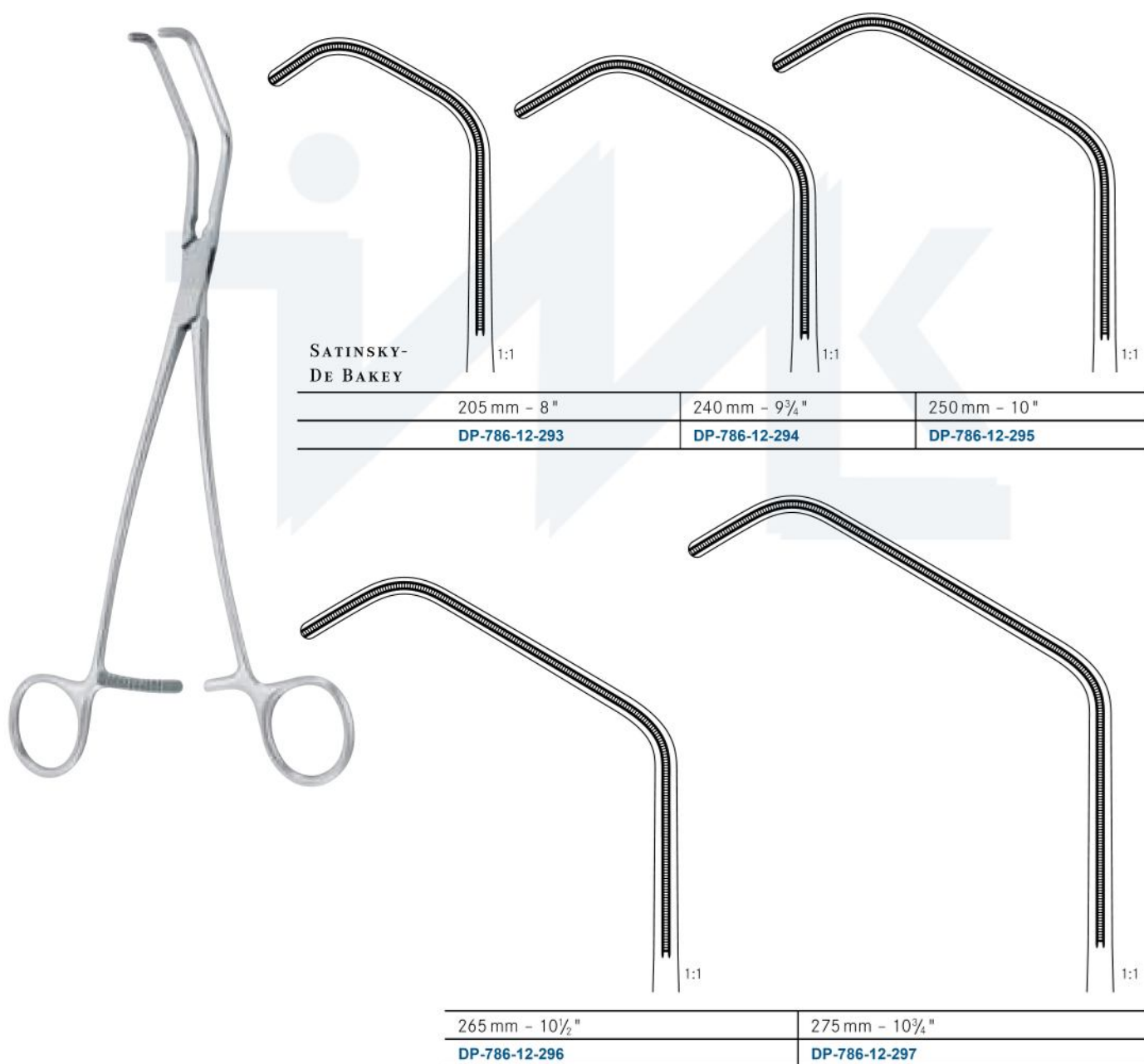


1:1

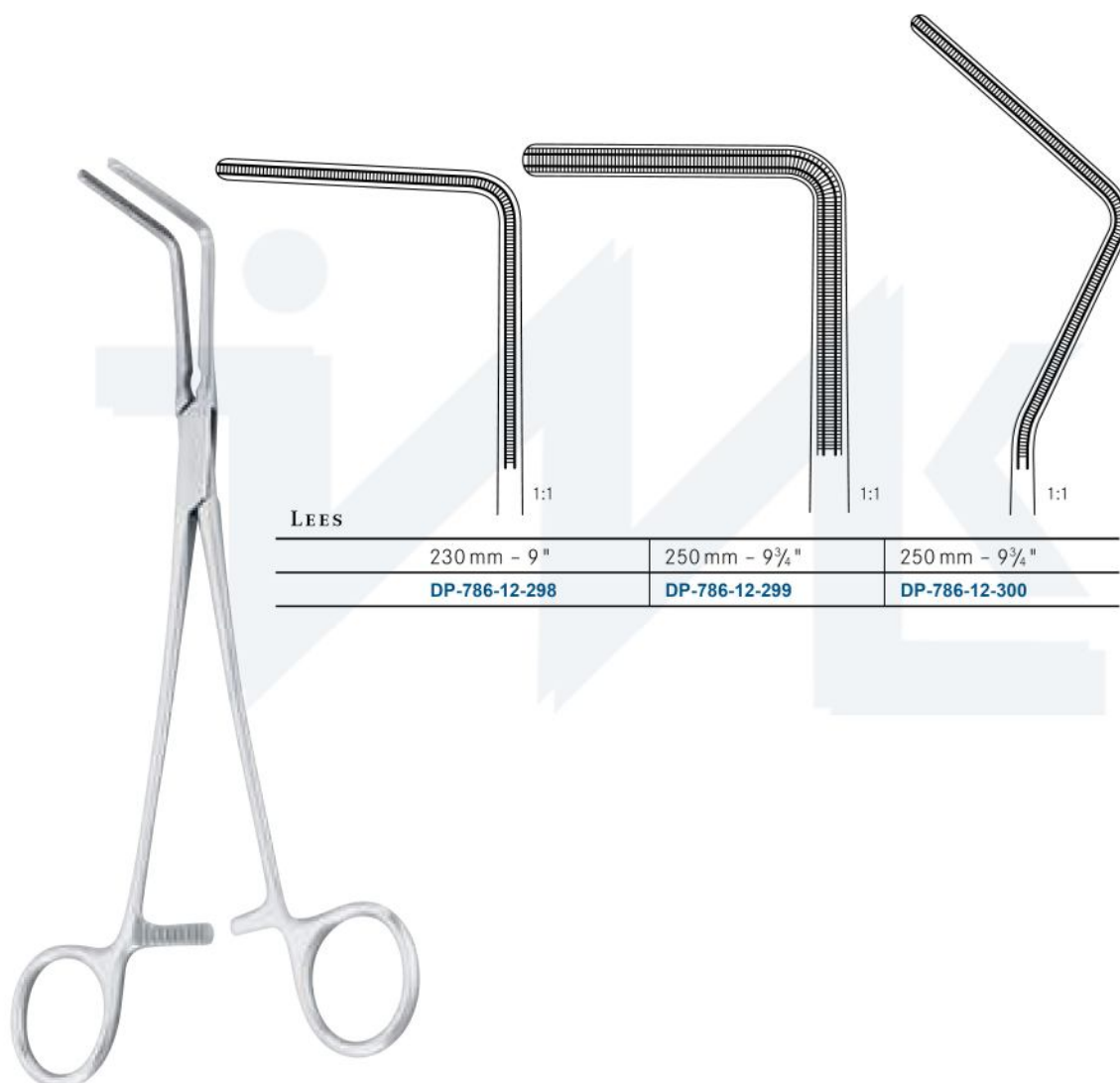
260 mm - 10¼"

DP-786-12-292

Vascular forceps



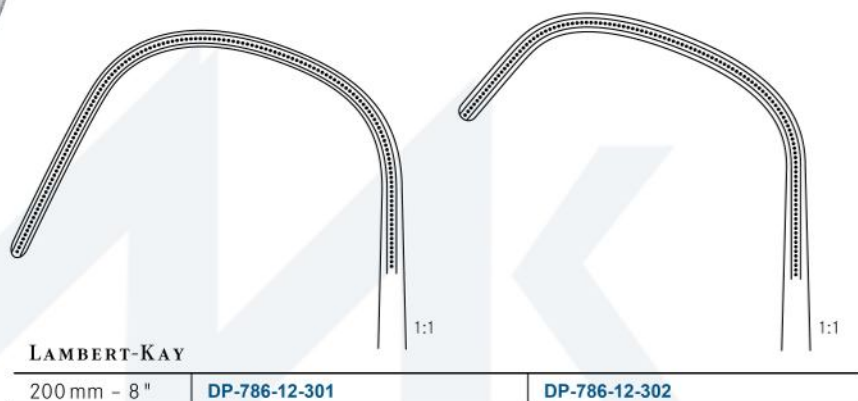
Vascular forceps



LEES

230 mm - 9 "	250 mm - 9 ³ / ₄ "	250 mm - 9 ³ / ₄ "
DP-786-12-298	DP-786-12-299	DP-786-12-300

Vascular forceps



LAMBERT-KAY

200 mm - 8"

DP-786-12-301

DP-786-12-302

Vascular forceps



DE BAKEY

215 mm - 8½"	230 mm - 9"	270 mm - 10¾"	315 mm - 12½"
DP-786-12-303	DP-786-12-304	DP-786-12-305	DP-786-12-306



1:1



1:1



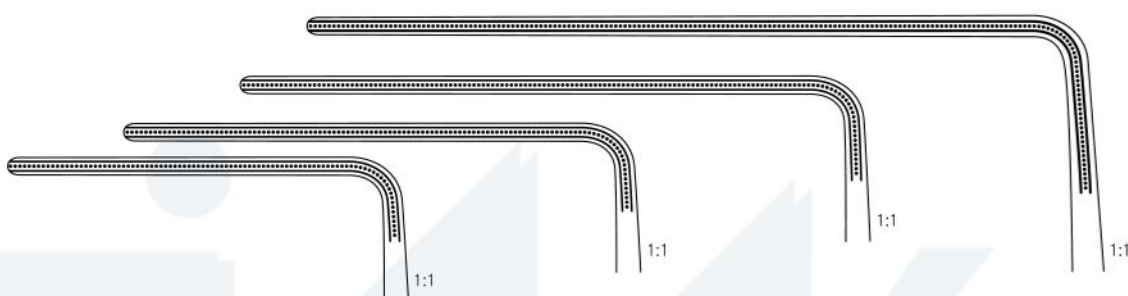
1:1



1:1

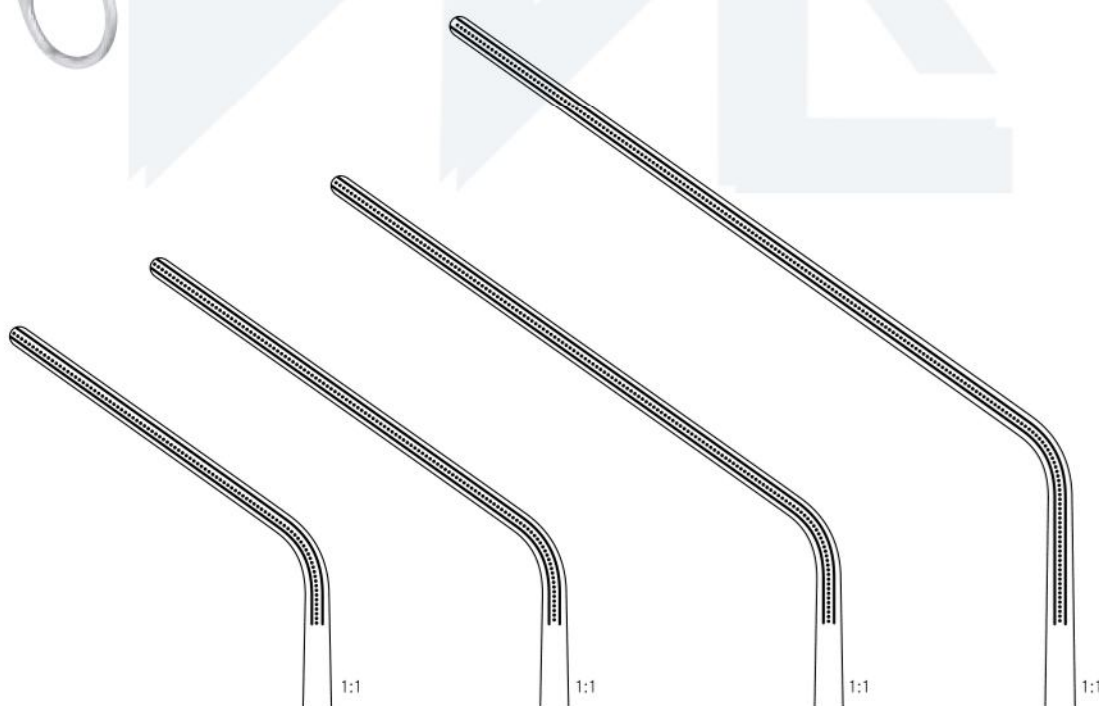
215 mm - 8½"	230 mm - 9"	270 mm - 10¾"	315 mm - 12½"
DP-786-12-307	DP-786-12-308	DP-786-12-309	DP-786-12-310

Vascular forceps



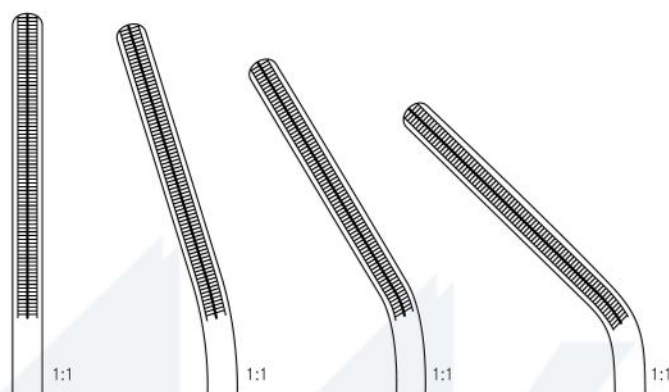
DE BAKEY

180 mm - 7"	190 mm - 7½"	230 mm - 9"	270 mm - 10¾"
DP-786-12-311	DP-786-12-312	DP-786-12-313	DP-786-12-314



200 mm - 8"	210 mm - 8¼"	250 mm - 9¾"	300 mm - 12"
DP-786-12-315	DP-786-12-316	DP-786-12-317	DP-786-12-318

Vascular forceps



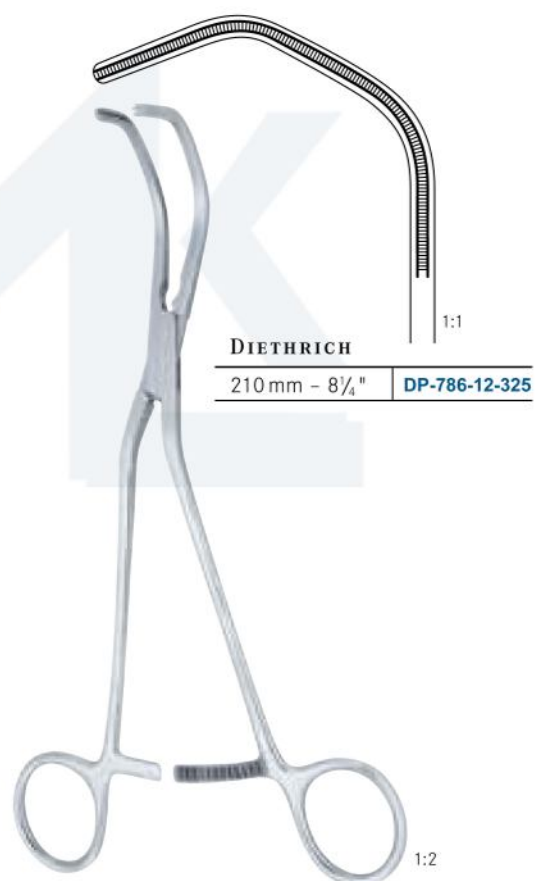
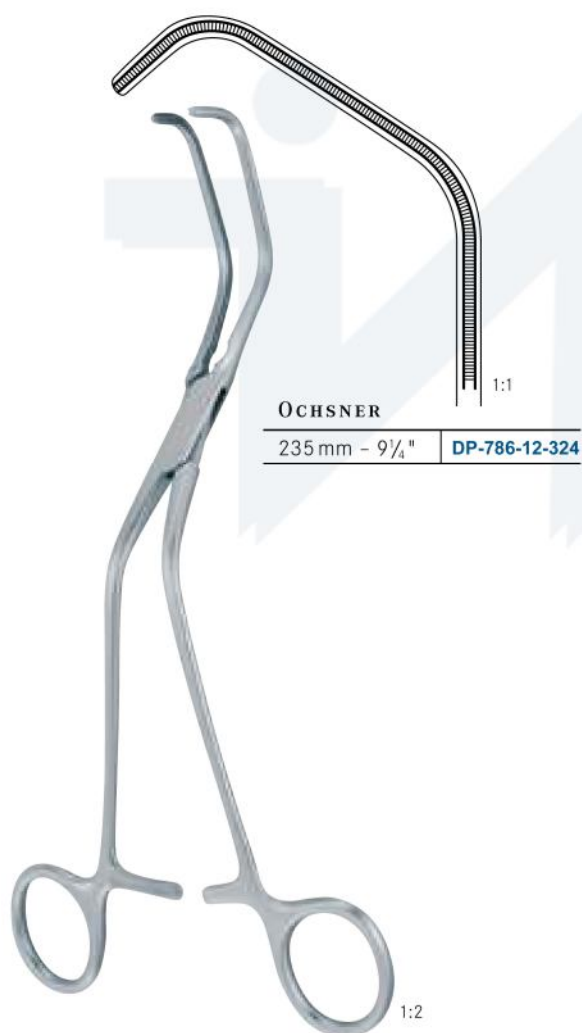
DARDIK

	0°	15°	30°	45°
170 mm - 6 3/4"	DP-786-12-319	DP-786-12-320	DP-786-12-321	DP-786-12-322

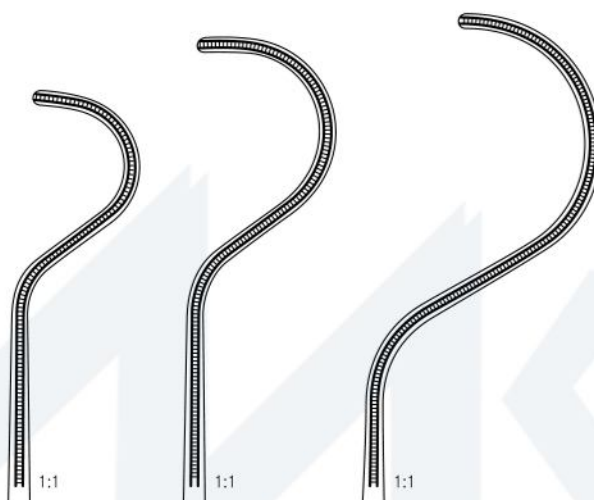
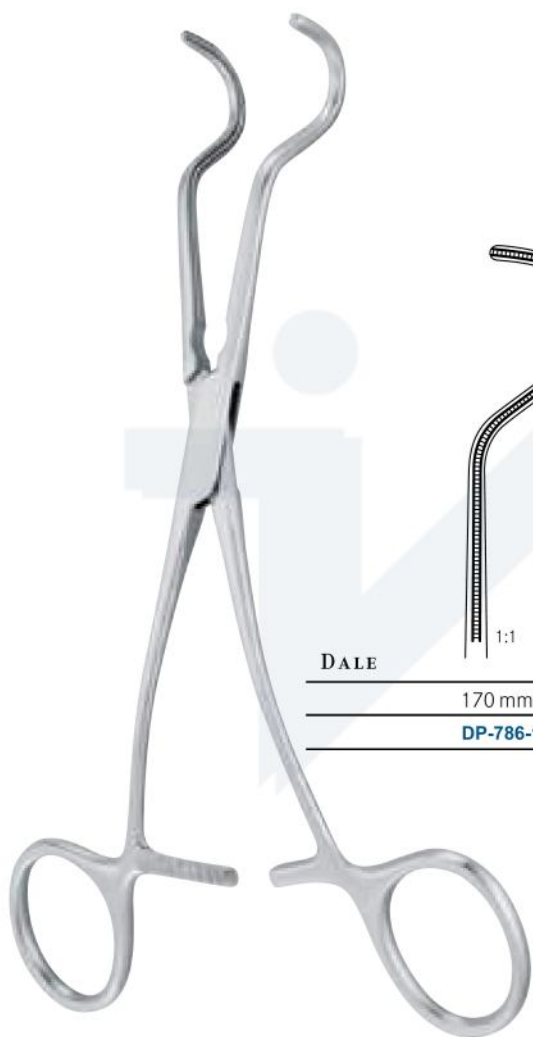


	90°
160 mm - 6 1/4"	DP-786-12-323

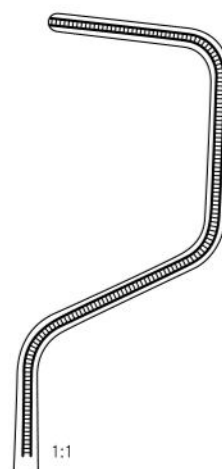
Vascular forceps



Vascular forceps

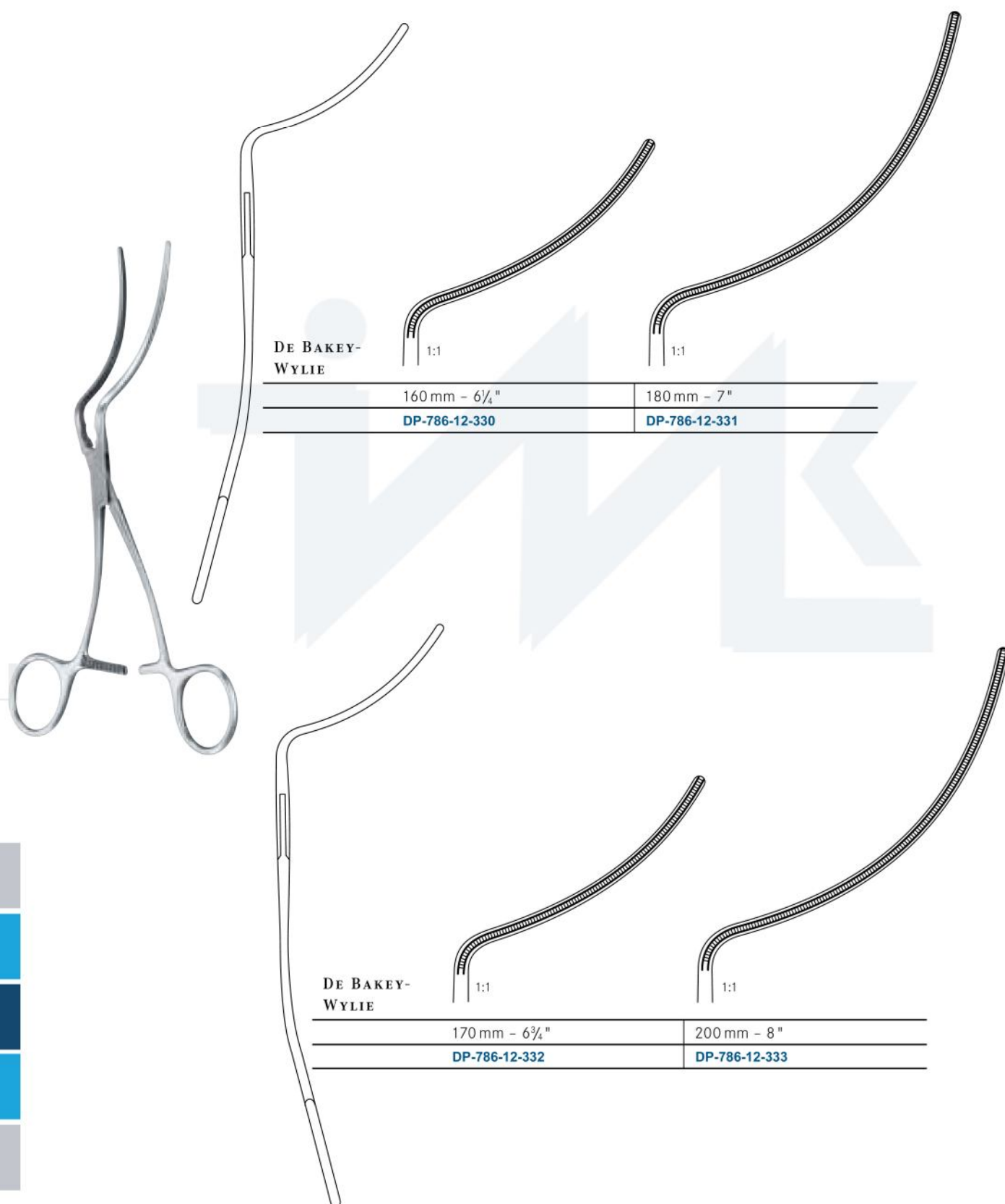


DALE			
	170 mm - 6 $\frac{3}{4}$ "	175 mm - 7"	185 mm - 7 $\frac{1}{4}$ "
	DP-786-12-326	DP-786-12-327	DP-786-12-328

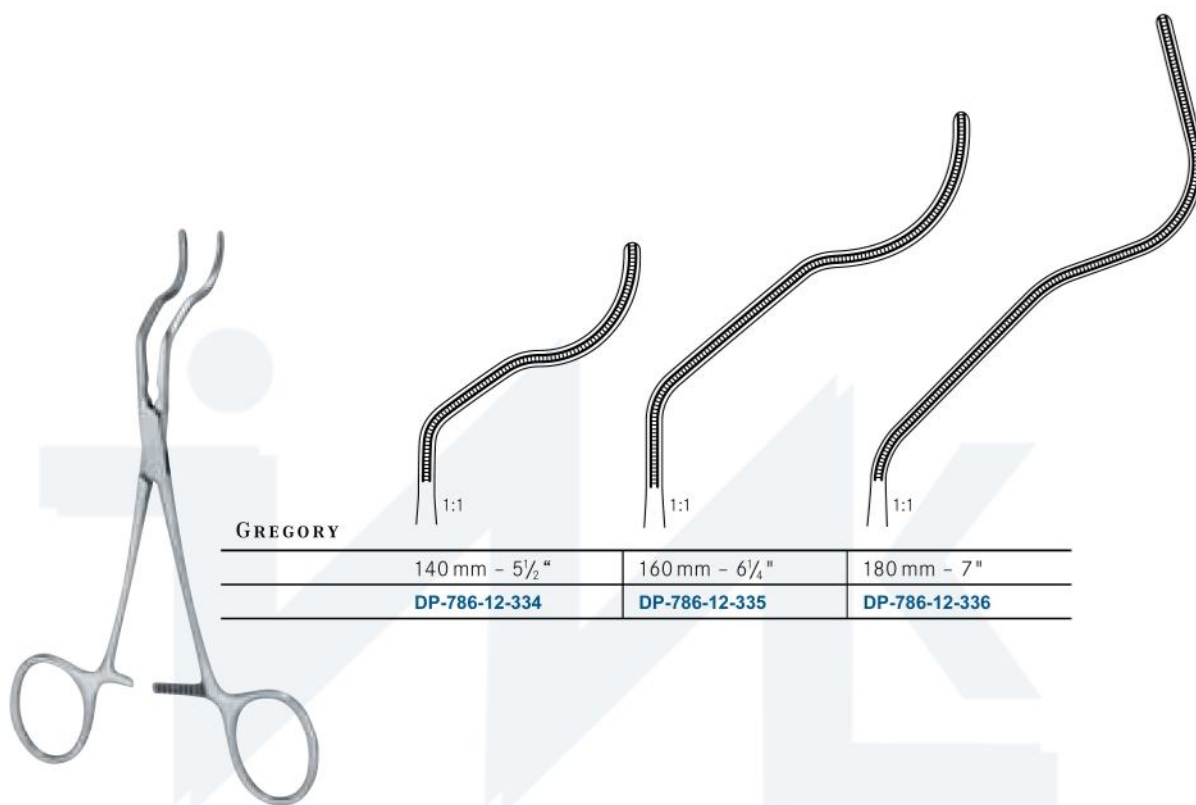


185 mm - 7 $\frac{1}{4}$ "
DP-786-12-329

Vascular forceps

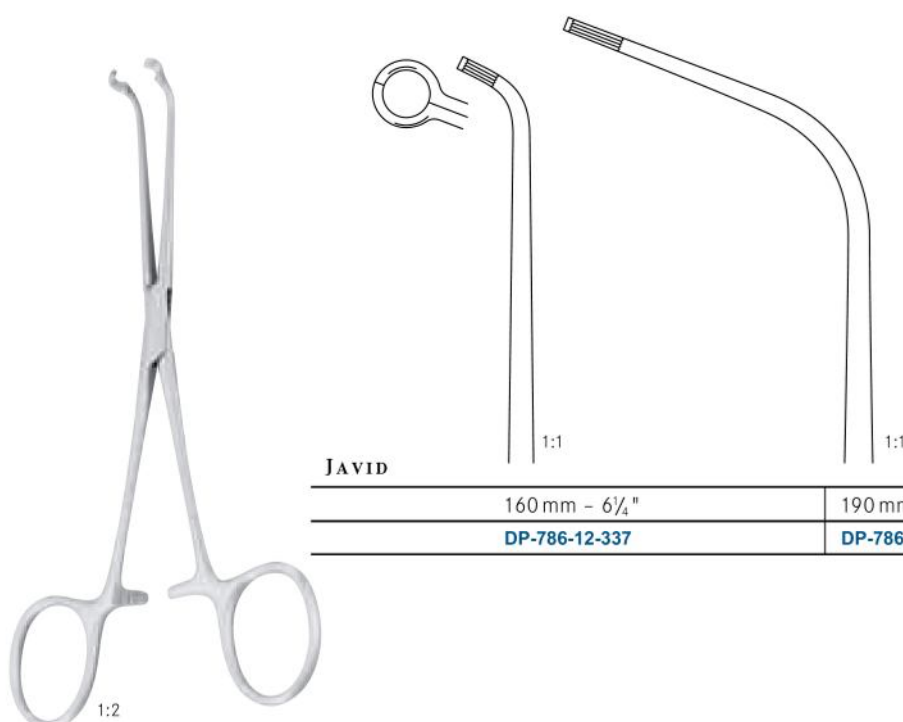


Vascular forceps



GREGORY

140 mm - 5½"	160 mm - 6¼"	180 mm - 7"
DP-786-12-334	DP-786-12-335	DP-786-12-336



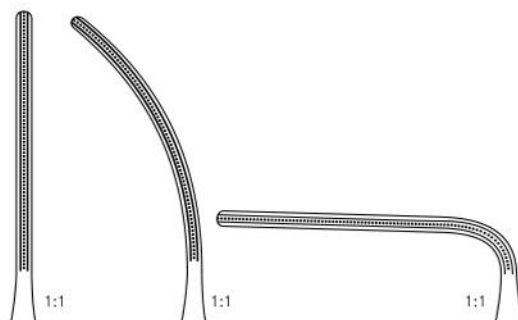
JAVID

160 mm - 6¼"	190 mm - 7½"
DP-786-12-337	DP-786-12-338

Vascular forceps



DE BAKAY



120 mm - 4 $\frac{3}{4}$ "	110 mm - 4 $\frac{1}{4}$ "	100 mm - 4"
DP-786-12-339	DP-786-12-340	DP-786-12-341

straight



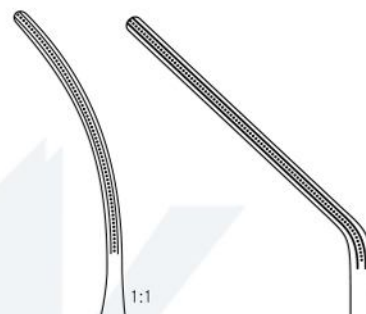
DE BAKAY



170 mm - 6 $\frac{3}{4}$ "
DP-786-12-344

straight

DE BAKAY

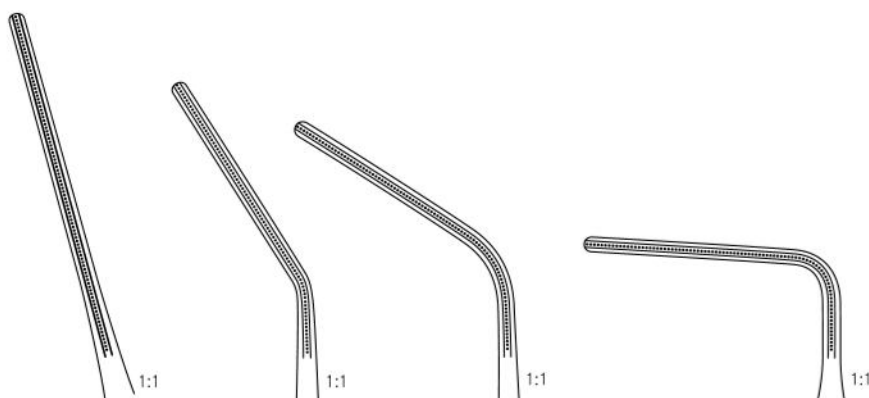


120 mm - 4 $\frac{3}{4}$ "	130 mm - 5"
DP-786-12-342	DP-786-12-343

angled on flat



DE BAKAY



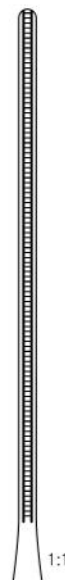
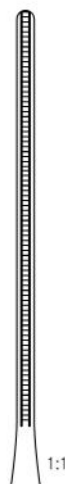
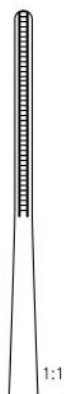
170 mm - 6 $\frac{3}{4}$ "	160 mm - 6 $\frac{1}{4}$ "	150 mm - 6"	140 mm - 5 $\frac{1}{2}$ "
DP-786-12-345	DP-786-12-346	DP-786-12-347	DP-786-12-348

angled on flat

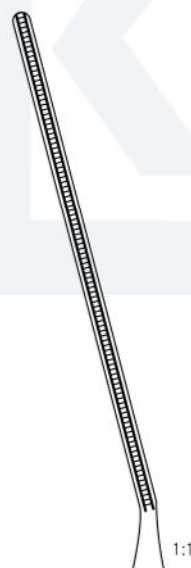
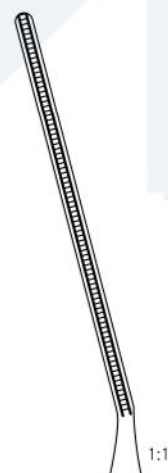
Vascular forceps



GLOVER



205 mm - 8 "	220 mm - 8 $\frac{3}{4}$ "	260 mm - 10 $\frac{1}{4}$ "
DP-786-12-349	DP-786-12-350	DP-786-12-351



205 mm - 8 "	220 mm - 8 $\frac{3}{4}$ "	260 mm - 10 $\frac{1}{4}$ "
DP-786-12-352	DP-786-12-353	DP-786-12-354

angled on flat

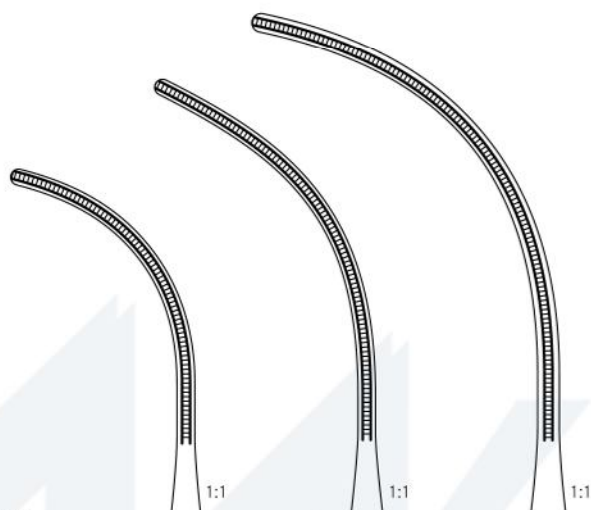
angled on flat

angled on flat

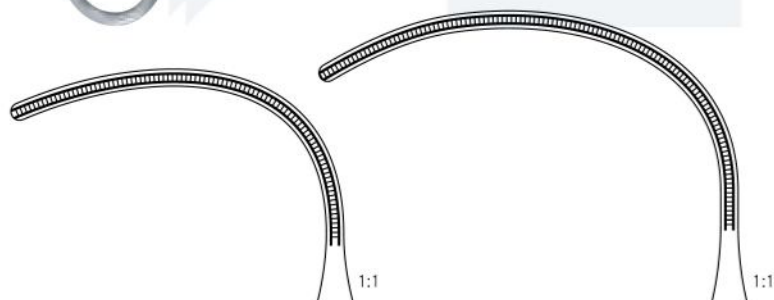
Vascular forceps



GLOVER

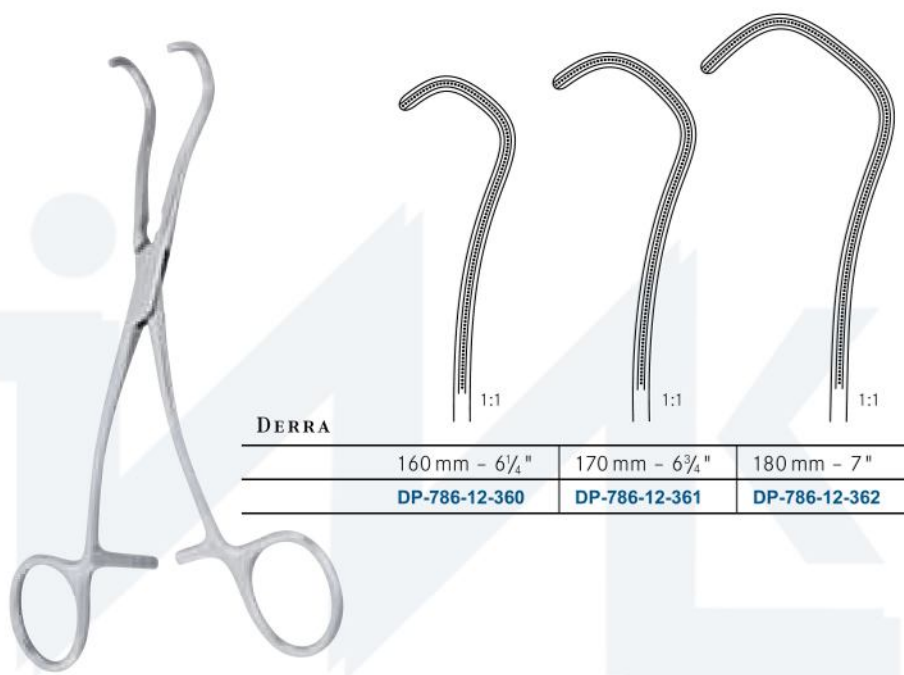


170 mm - 6 $\frac{3}{4}$ "	210 mm - 8 $\frac{1}{4}$ "	240 mm - 9 $\frac{1}{2}$ "
DP-786-12-355	DP-786-12-356	DP-786-12-357



185 mm - 7 $\frac{1}{4}$ "	220 mm - 8 $\frac{3}{4}$ "
DP-786-12-358	DP-786-12-359

Vascular forceps



DERRA

160 mm - 6 1/4"	170 mm - 6 3/4"	180 mm - 7"
DP-786-12-360	DP-786-12-361	DP-786-12-362

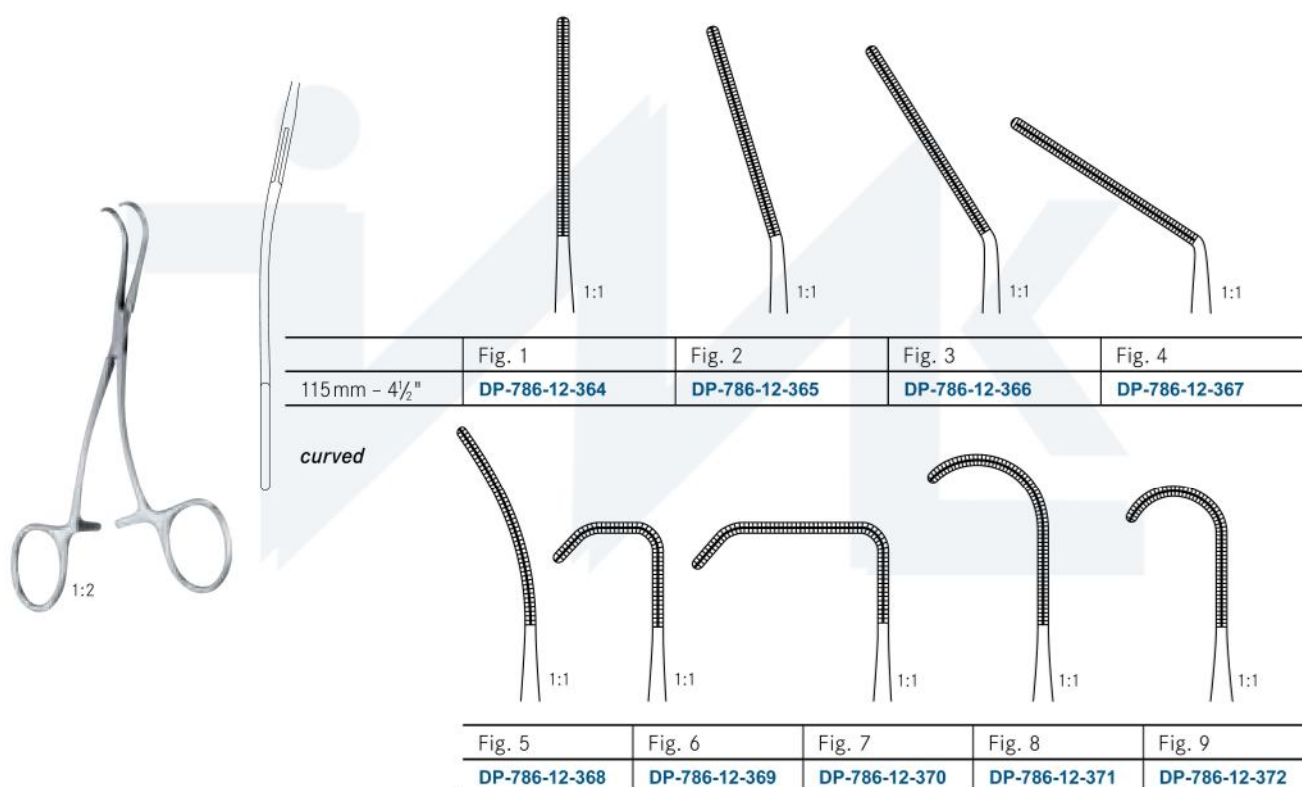


BECK

170 mm - 6 3/4"

DP-786-12-363

Neonatal and children's clamps, extra delicate patterns



Neonatal and children's clamps, extra delicate patterns

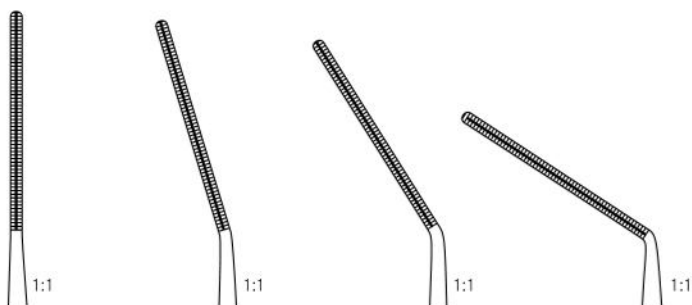


	Fig. 1	Fig. 2	Fig. 3	Fig. 4
115 mm - 4½"	DP-786-12-373	DP-786-12-374	DP-786-12-375	DP-786-12-376

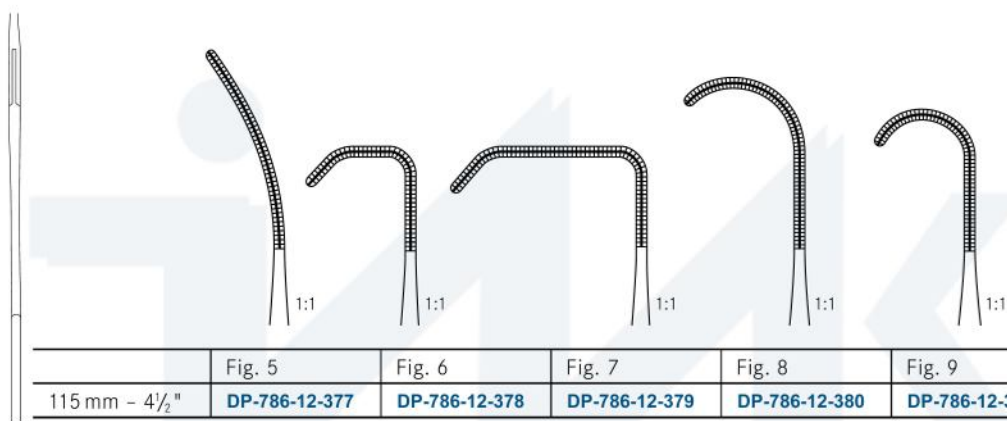


	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
115 mm - 4½"	DP-786-12-377	DP-786-12-378	DP-786-12-379	DP-786-12-380	DP-786-12-381

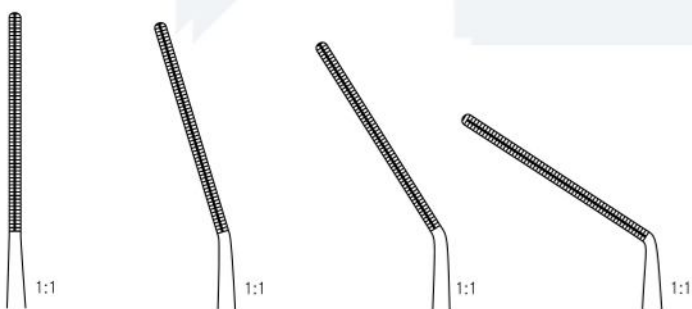


	Fig. 1	Fig. 2	Fig. 3	Fig. 4
115 mm - 4½"	DP-786-12-382	DP-786-12-383	DP-786-12-384	DP-786-12-385

angled on flat

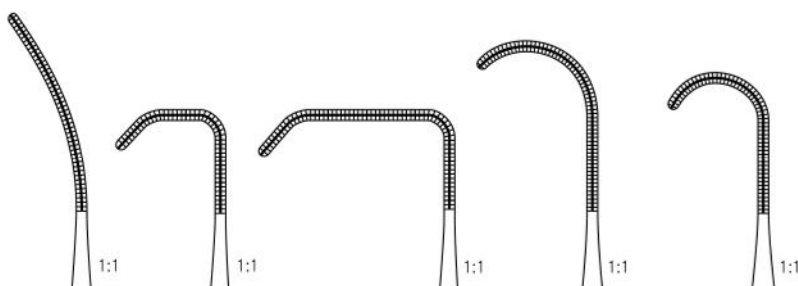
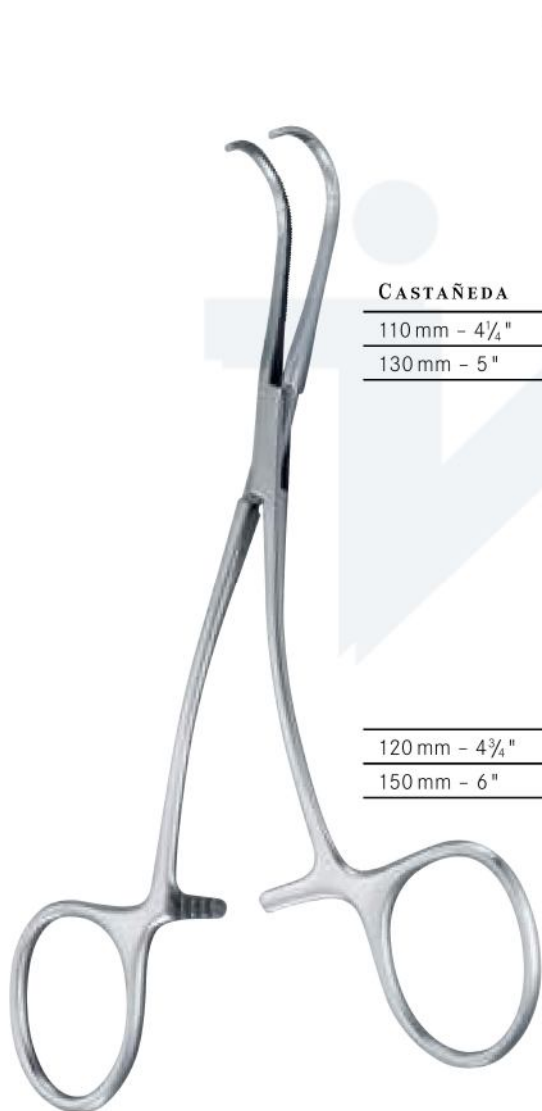


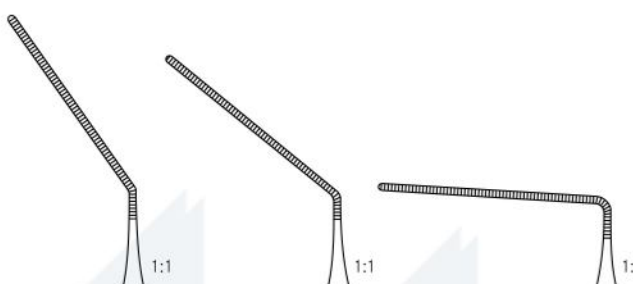
	Fig. 5	Fig. 6	Fig. 7	Fig. 8	Fig. 9
	DP-786-12-386	DP-786-12-387	DP-786-12-388	DP-786-12-389	DP-786-12-390

Neonatal and children's clamps, extra delicate patterns

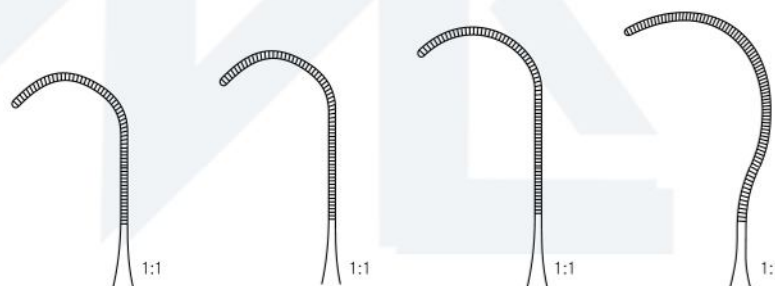


CASTAÑEDA

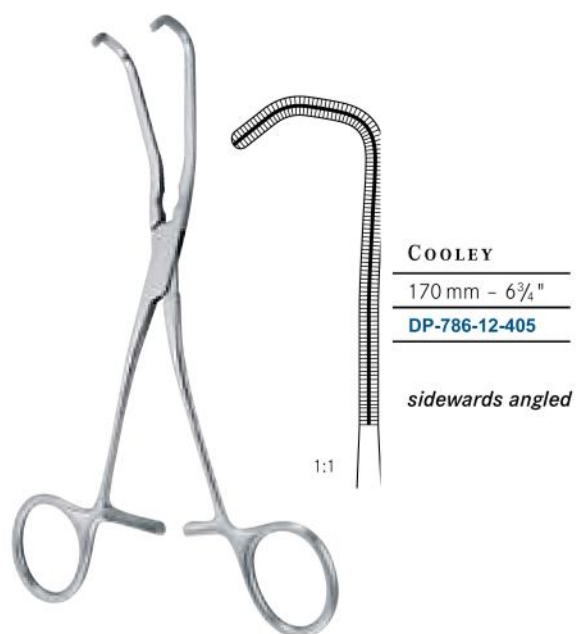
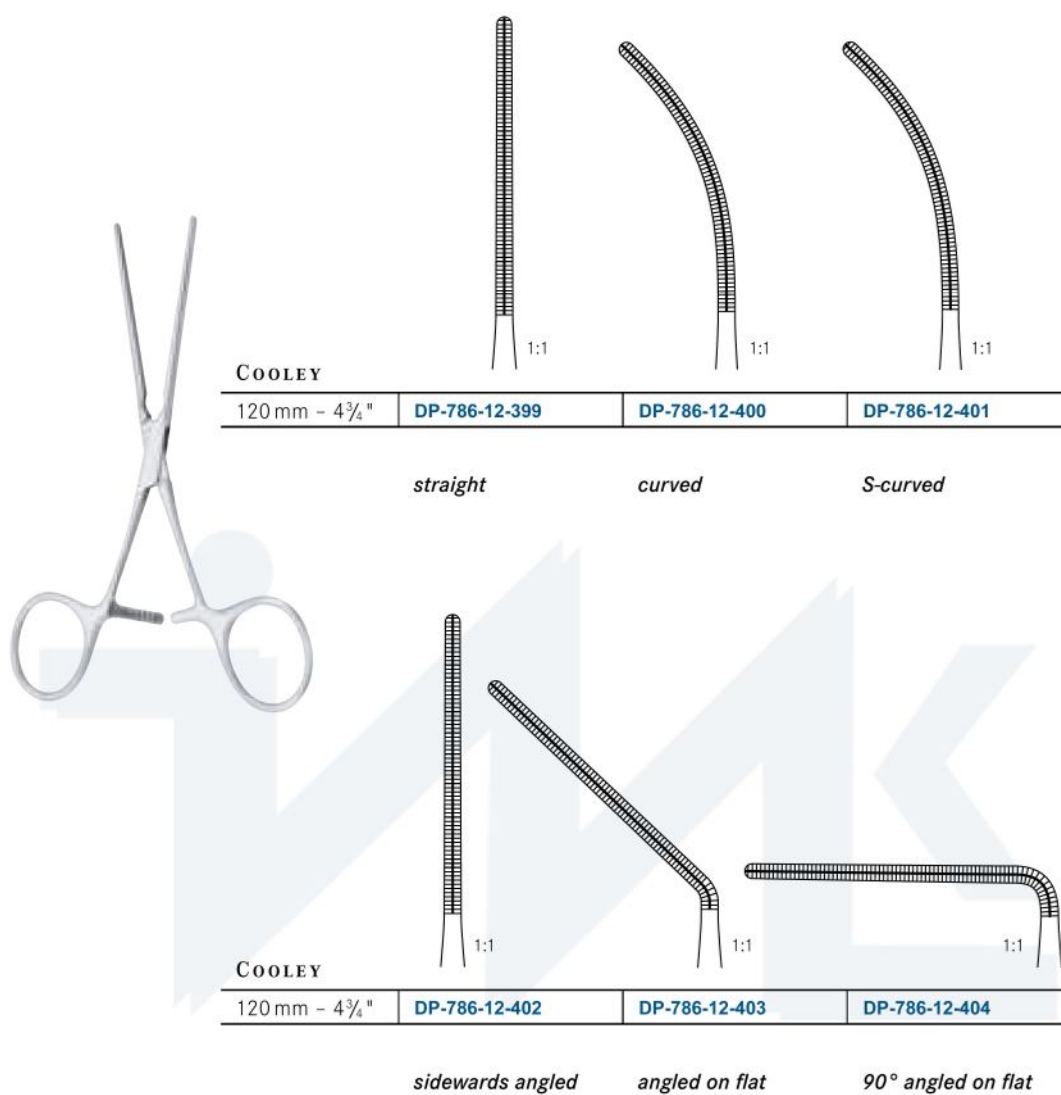
110 mm - 4 $\frac{1}{4}$ "			DP-786-12-393
130 mm - 5"	DP-786-12-391	DP-786-12-392	



120 mm - 4 $\frac{3}{4}$ "	DP-786-12-394	DP-786-12-395	DP-786-12-396	
150 mm - 6"				DP-786-12-397



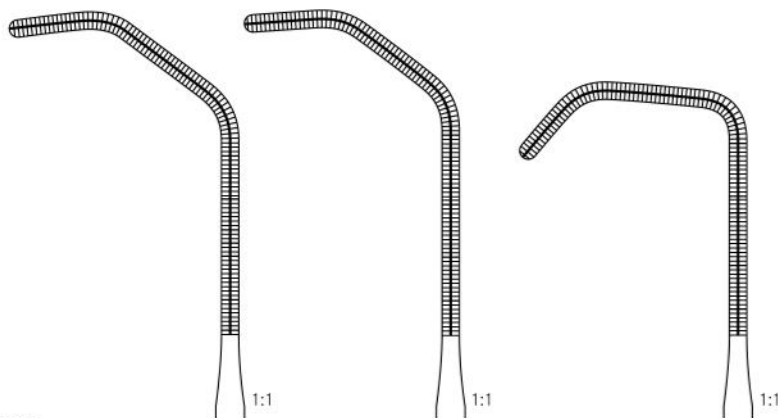
Vascular forceps



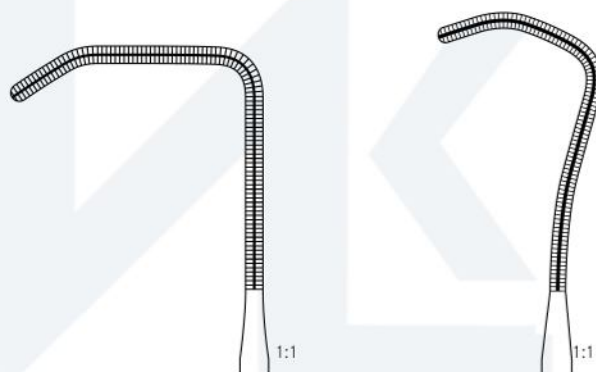
Vascular forceps



COOLEY



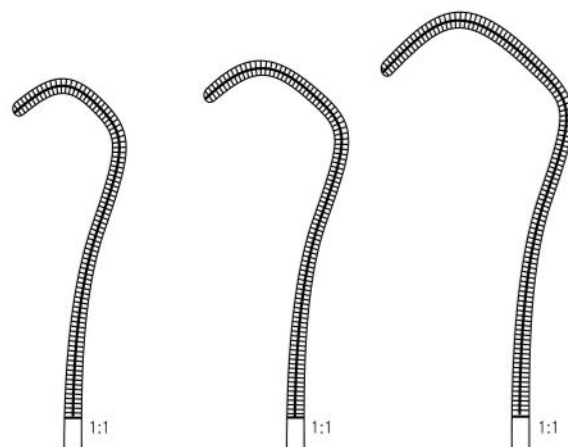
175 mm - 7"	175 mm - 7"	165 mm - 6½"
DP-786-12-406	DP-786-12-407	DP-786-12-408



165 mm - 6½"	170 mm - 6¾"
DP-786-12-409	DP-786-12-410



COOLEY-DERRA

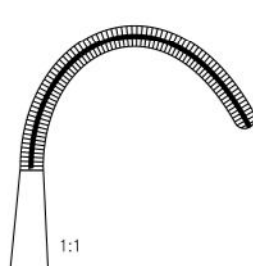


165 mm - 6½"	170 mm - 6¾"	175 mm - 7"
DP-786-12-411	DP-786-12-412	DP-786-12-413

Vascular forceps

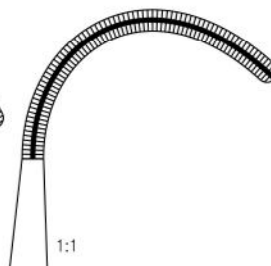


COOLEY-
BECK



150 mm - 6"

DP-786-12-414

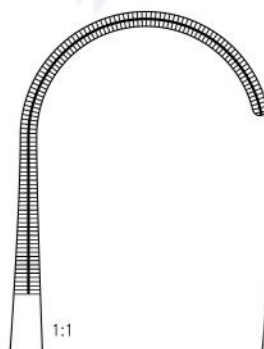


155 mm - 6"

DP-786-12-415

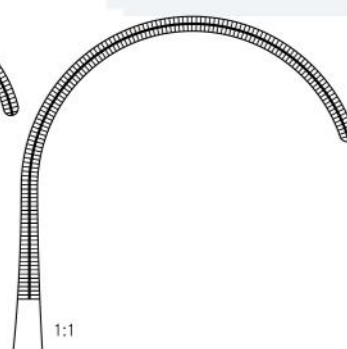


COOLEY



150 mm - 6"

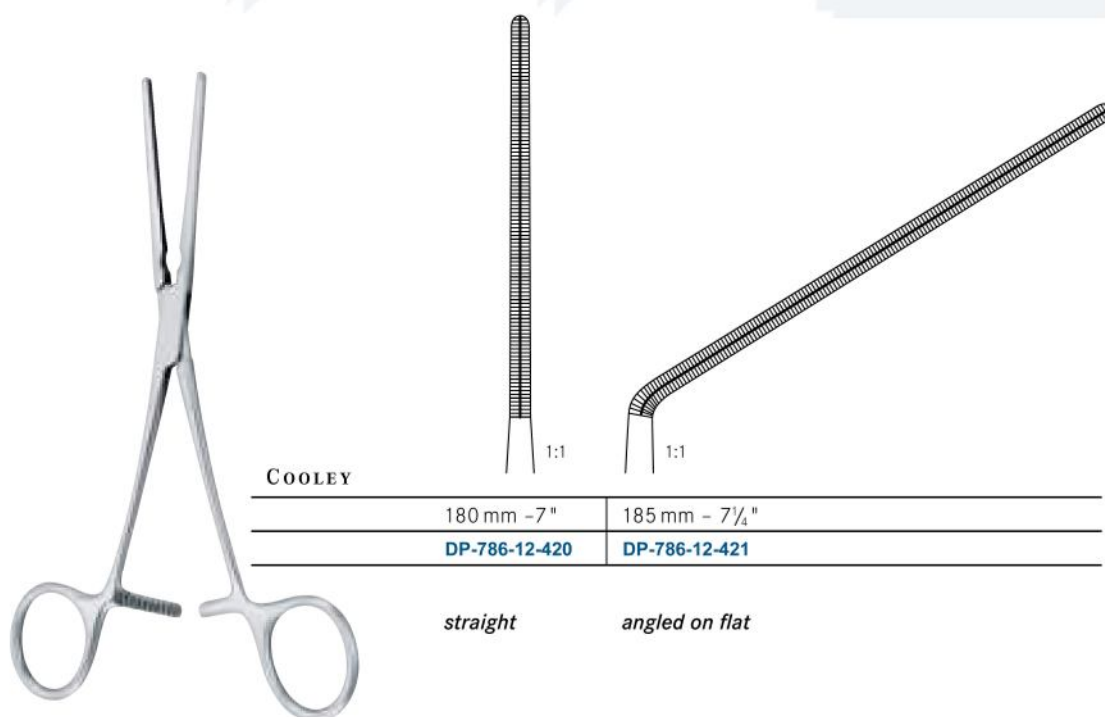
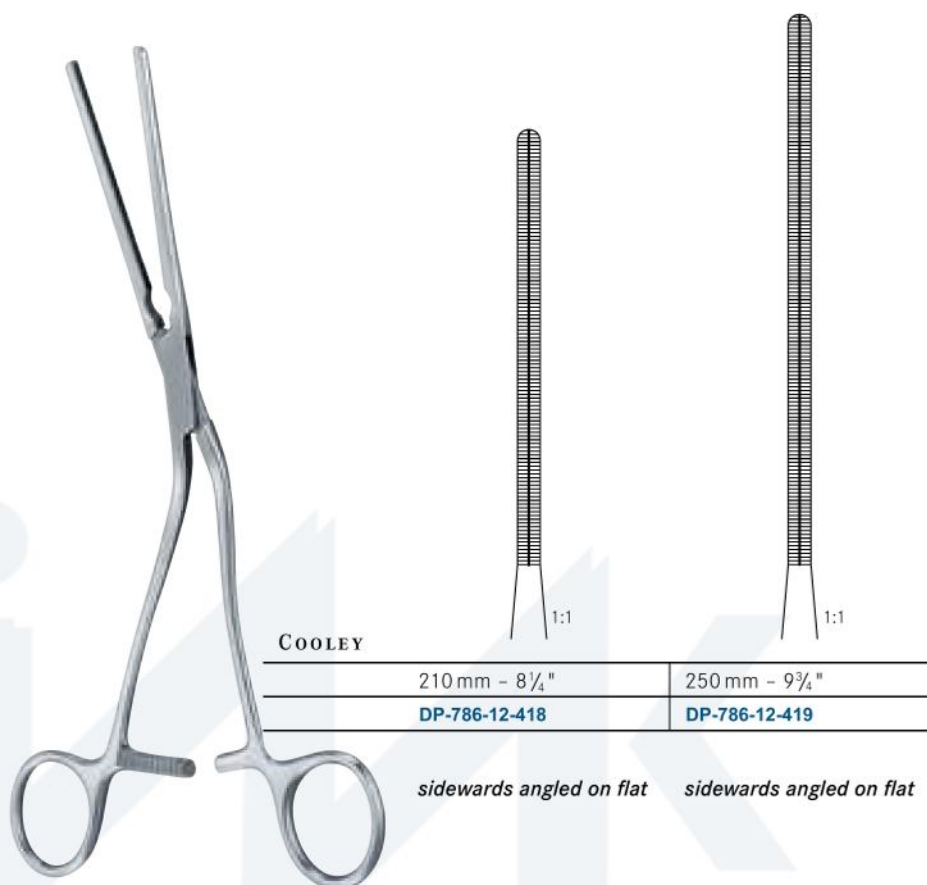
DP-786-12-416



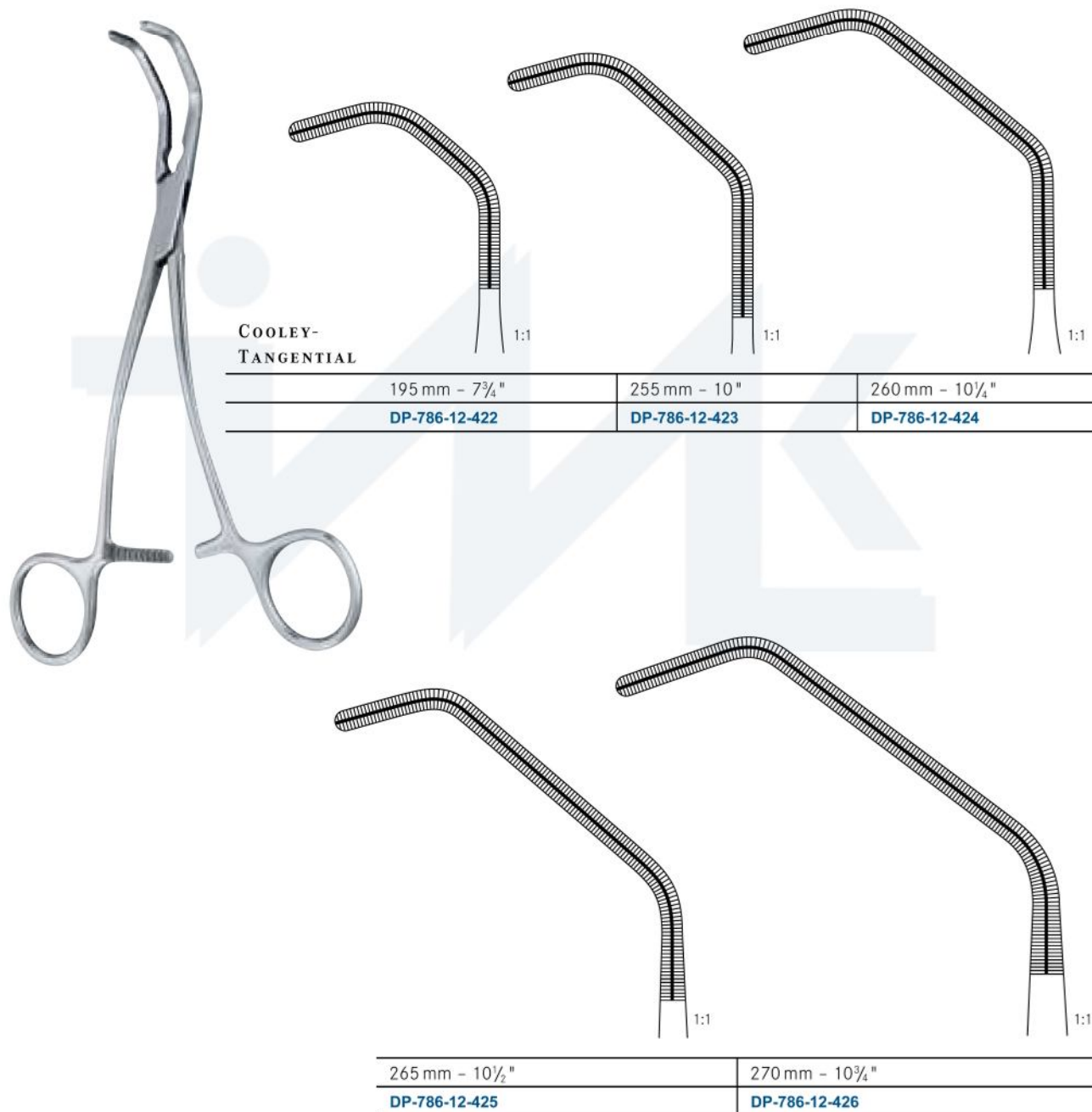
160 mm - 6 1/4"

DP-786-12-417

Vascular forceps



Vascular forceps

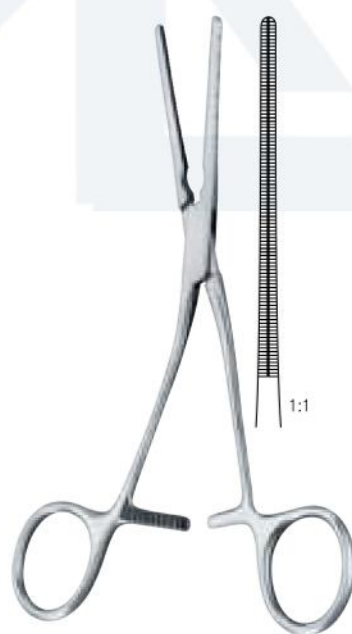


Multi-purpose clamps, pediatric, graduated



COOLEY

165 mm - 6½"	160 mm - 6¼"	145 mm - 5¾"
25°	45°	90°
DP-786-12-427	DP-786-12-428	DP-786-12-429



COOLEY

160 mm - 6¼"	DP-786-12-430	DP-786-12-435
170 mm - 6¾"	DP-786-12-431	DP-786-12-436
200 mm - 8"	DP-786-12-432	
210 mm - 8¼"	DP-786-12-433	
230 mm - 9"	DP-786-12-434	DP-786-12-437

angled on flat, graduated

Multi-purpose clamps, pediatric, graduated



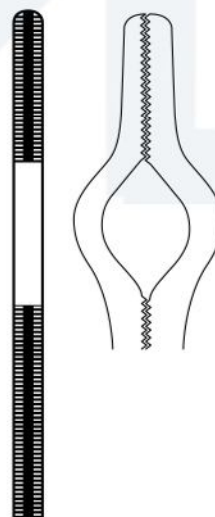
COOLEY

200 mm - 8"	195 mm - 7 $\frac{3}{4}$ "
DP-786-12-438	DP-786-12-439

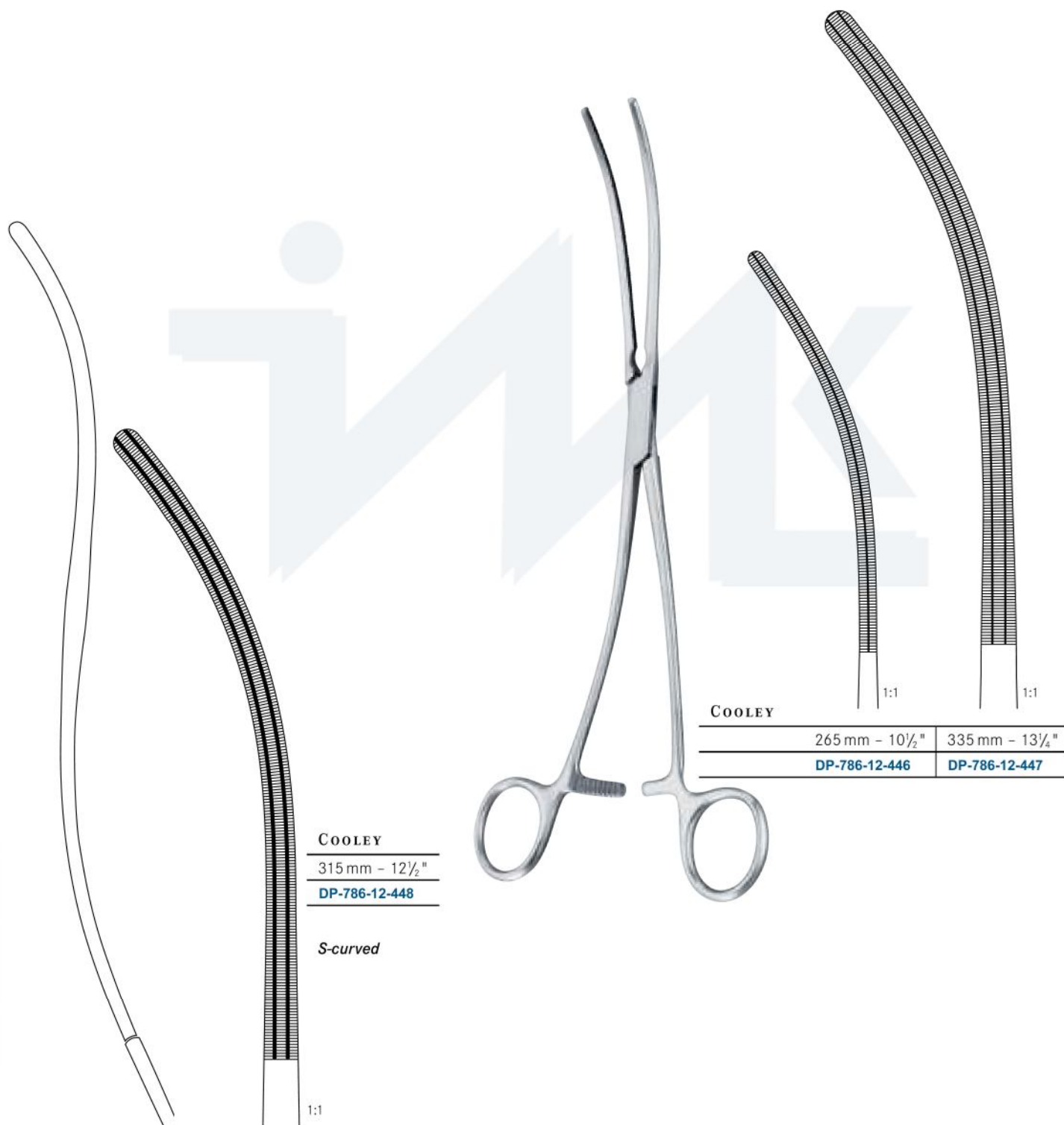


COOLEY

	160 mm - 6 $\frac{1}{4}$ "	200 mm - 8"
x = 24 Charr.	DP-786-12-440	
x = 26 Charr.	DP-786-12-441	
x = 28 Charr.		DP-786-12-442
x = 30 Charr.		DP-786-12-443
x = 32 Charr.		DP-786-12-444
x = 36 Charr.		DP-786-12-445



Multi-purpose clamps



Vascular dilators

						
	1:1	1:1	1:1	1:1	1:1	1:1
	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"	DP-786-12-449	DP-786-12-451	DP-786-12-453	DP-786-12-455	DP-786-12-457	DP-786-12-459
350 mm – 13¾"	DP-786-12-450	DP-786-12-452	DP-786-12-454	DP-786-12-456	DP-786-12-458	DP-786-12-460
malleable						
						
	1:1	1:1	1:1	1:1	1:1	1:1
	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"	DP-786-12-461	DP-786-12-463	DP-786-12-465	DP-786-12-467	DP-786-12-469	DP-786-12-471
350 mm – 13¾"	DP-786-12-462	DP-786-12-464	DP-786-12-466	DP-786-12-468	DP-786-12-470	DP-786-12-472

				
	1:1	1:1	1:1	1:1
	COOLEY			
	0.5 mm Ø	1.0 mm Ø	1.5 mm Ø	2.0 mm Ø
130 mm – 5"	DP-786-12-473	DP-786-12-474	DP-786-12-475	DP-786-12-476
malleable				
				
	1:1	1:1	1:1	1:1
	2.5 mm Ø	3.0 mm Ø	4.0 mm Ø	5.0 mm Ø
130 mm – 5"	DP-786-12-477	DP-786-12-478	DP-786-12-479	DP-786-12-480