

SPX-10

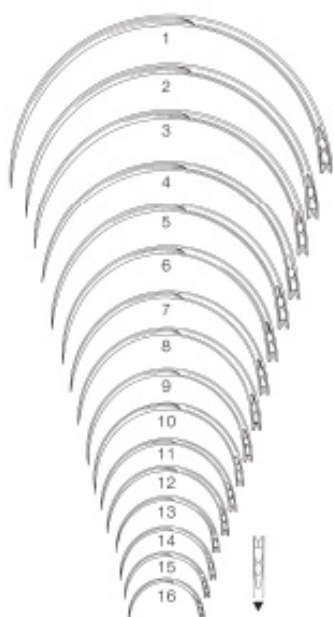
SUTURE

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G

	Fig.
SP10-100-01	1
SP10-100-02	2
SP10-100-03	3
SP10-100-04	4
SP10-100-05	5
SP10-100-06	6
SP10-100-07	7
SP10-100-08	8
SP10-100-09	9
SP10-100-10	10
SP10-100-11	11
SP10-100-12	12
SP10-100-13	13
SP10-100-14	14
SP10-100-15	15
SP10-100-16	16

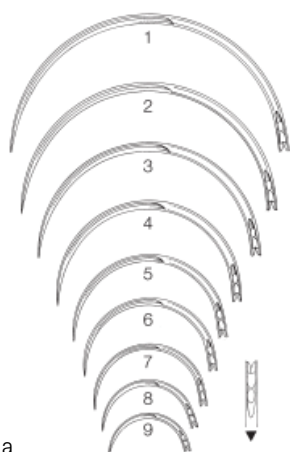
gebogen 1/2 Kreis, VE = 12 Stück
 curved, 1/2 circle, SU = 12/pack
 curvas 1/2 círculo, UV = 12 piezas
 courbes 1/2 cercle, UC = 12 untiés
 curvi 1/2 circolo, UV = 12 pezzi



Gr

	Fig.
SP10-101-01	1
SP10-101-02	2
SP10-101-03	3
SP10-101-04	4
SP10-101-05	5
SP10-101-06	6
SP10-101-07	7
SP10-101-08	8
SP10-101-09	9
SP10-101-10	10
SP10-101-11	11
SP10-101-12	12
SP10-101-13	13
SP10-101-14	14
SP10-101-15	15
SP10-101-16	16

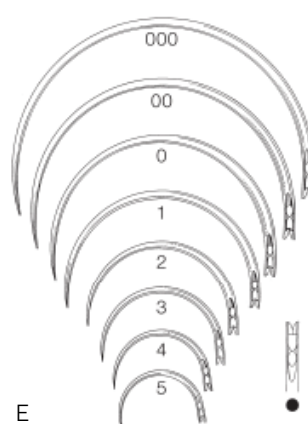
gebogen 1/2 Kreis, VE = 12 Stück
 curved, 1/2 circle, SU = 12/pack
 curvas 1/2 círculo, UV = 12 piezas
 courbes 1/2 cercle, UC = 12 untiés
 curvi 1/2 circolo, UV = 12 pezzi



Ga

	Fig.
SP10-102-01	1
SP10-102-02	2
SP10-102-03	3
SP10-102-04	4
SP10-102-05	5
SP10-102-06	6
SP10-102-07	7
SP10-102-08	8
SP10-102-09	9

gebogen 1/2 Kreis, VE = 12 Stück
 curved, 1/2 circle, SU = 12/pack
 curvas 1/2 círculo, UV = 12 piezas
 courbes 1/2 cercle, UC = 12 untiés
 curvi 1/2 circolo, UV = 12 pezzi



E

	Fig.
SP10-103-10	0
SP10-103-20	00
SP10-103-30	000
SP10-103-01	1
SP10-103-02	2
SP10-103-03	3
SP10-103-04	4
SP10-103-05	5

gebogen 1/2 Kreis, VE = 12 Stück
 curved, 1/2 circle, SU = 12/pack
 curvas 1/2 círculo, UV = 12 piezas
 courbes 1/2 cercle, UC = 12 untiés
 curvi 1/2 circolo, UV = 12 pezzi

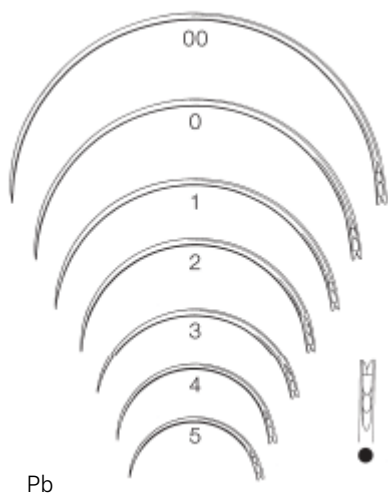


	Fig.
SP10-104-10	0
SP10-104-20	00
SP10-104-01	1
SP10-104-02	2
SP10-104-03	3
SP10-104-04	4
SP10-104-05	5

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



	Fig.
SP10-105-01	1
SP10-105-02	2
SP10-105-03	3
SP10-105-04	4
SP10-105-05	5

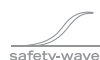
Augennadel
Eye Needle
Aguja ocular
Aiguilles ophtalmiques
Ago oftalmico

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



1/2

SP10-106-15
SP10-109-15



1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8"	St	SP10-106-15	SP10-107-15	SP10-108-15	SP10-109-15



1/2

Castroviejo
SP10-110-15
SP10-113-15



1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8"	St	SP10-110-15	SP10-111-15	SP10-112-15	SP10-113-15

Micro Needle Holders

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Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

Suture

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1/2

SP10-114-15
SP10-121-18



safety-wave



diamond-coated



8-0 -12-0

1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
15 cm / 5 7/8"	St	SP10-114-15	SP10-115-15	SP10-116-15	SP10-117-15
	Ti	SP10-118-15	SP10-119-15	SP10-120-15	SP10-121-15
18 cm / 7 1/8"	St	SP10-114-18	SP10-115-18	SP10-116-18	SP10-117-18
	Ti	SP10-118-18	SP10-119-18	SP10-120-18	SP10-121-18



1/2

SP10-122-18
SP10-129-18



diamond-coated



8-0 -12-0

1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
18 cm / 7 1/8"	St	SP10-122-18	SP10-123-18	SP10-124-18	SP10-125-18
	Ti	SP10-126-18	SP10-127-18	SP10-128-18	SP10-129-18



1/1



1/2

SP10-130-15
SP10-137-25

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.80 mm	0.80 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	SP10-130-15	SP10-131-15	SP10-132-15	SP10-133-15
	Ti	SP10-134-15	SP10-135-15	SP10-136-15	SP10-137-15
18 cm / 7 1/8"	St	SP10-130-18	SP10-131-18	SP10-132-18	SP10-133-18
	Ti	SP10-134-18	SP10-135-18	SP10-136-18	SP10-137-18
21 cm / 8 2/8"	St	SP10-130-21	SP10-131-21	SP10-132-21	SP10-133-21
	Ti	SP10-134-21	SP10-135-21	SP10-136-21	SP10-137-21
23 cm / 9"	St	SP10-130-23	SP10-131-23	SP10-132-23	SP10-133-23
	Ti	SP10-134-23	SP10-135-23	SP10-136-23	SP10-137-23
25 cm / 9 7/8"	St	SP10-130-25	SP10-131-25	SP10-132-25	SP10-133-25
	Ti	SP10-134-25	SP10-135-25	SP10-136-25	SP10-137-25



1/1



1/2

SP10-138-15
SP10-145-25

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	1.2 mm	1.2 mm	1.2 mm	1.2 mm
15 cm / 5 7/8"	St	SP10-138-15	SP10-139-15	SP10-140-15	SP10-141-15
	Ti	SP10-142-15	SP10-143-15	SP10-144-15	SP10-145-15
18 cm / 7 1/8"	St	SP10-138-18	SP10-139-18	SP10-140-18	SP10-141-18
	Ti	SP10-142-18	SP10-143-18	SP10-144-18	SP10-145-18
21 cm / 8 2/8"	St	SP10-138-21	SP10-139-21	SP10-140-21	SP10-141-21
	Ti	SP10-142-21	SP10-143-21	SP10-144-21	SP10-145-21
23 cm / 9"	St	SP10-138-23	SP10-139-23	SP10-140-23	SP10-141-23
	Ti	SP10-142-23	SP10-143-23	SP10-144-23	SP10-145-23
25 cm / 9 7/8"	St	SP10-138-25	SP10-139-25	SP10-140-25	SP10-141-25
	Ti	SP10-142-25	SP10-143-25	SP10-144-25	SP10-145-25

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

Suture

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Suture

Sutura



1/2

SP10-146-15

SP10-153-23



6-0 -10-0

1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	0.80 mm	0.80 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	SP10-146-15	SP10-147-15	SP10-148-15	SP10-149-15
	Ti	SP10-150-15	SP10-151-15	SP10-152-15	SP10-153-15
18 cm / 7 1/8"	St	SP10-146-18	SP10-147-18	SP10-148-18	SP10-149-18
	Ti	SP10-150-18	SP10-151-18	SP10-152-18	SP10-153-18
21 cm / 8 2/8"	St	SP10-146-21	SP10-147-21	SP10-148-21	SP10-149-21
	Ti	SP10-150-21	SP10-151-21	SP10-152-21	SP10-153-21
23 cm / 9"	St	SP10-146-23	SP10-147-23	SP10-148-23	SP10-149-23
	Ti	SP10-150-23	SP10-151-23	SP10-152-23	SP10-153-23



1/2

SP10-154-15

SP10-161-23



5-0 -8-0

1/1



		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	1.2 mm	1.2 mm	1.2 mm	1.2 mm
15 cm / 5 7/8"	St	SP10-154-15	SP10-155-15	SP10-156-15	SP10-157-15
	Ti	SP10-158-15	SP10-159-15	SP10-160-15	SP10-161-15
18 cm / 7 1/8"	St	SP10-154-18	SP10-155-18	SP10-156-18	SP10-157-18
	Ti	SP10-158-18	SP10-159-18	SP10-160-18	SP10-161-18
21 cm / 8 2/8"	St	SP10-154-21	SP10-155-21	SP10-156-21	SP10-157-21
	Ti	SP10-158-21	SP10-159-21	SP10-160-21	SP10-161-21
23 cm / 9"	St	SP10-154-23	SP10-155-23	SP10-156-23	SP10-157-23
	Ti	SP10-158-23	SP10-159-23	SP10-160-23	SP10-161-23



Kalt
SP10-162-13
13,5 cm / 5 1/8"



Barraquer-Troutman
SP10-163-10
SP10-164-10



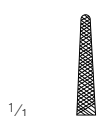
SP10-163-10
10,5 cm / 4 1/8"



SP10-164-10
10,5 cm / 4 1/8"



Arruga
SP10-165-13
SP10-166-13



SP10-165-13
13,5 cm / 5 3/8"



SP10-166-13
13,5 cm / 5 3/8"



Barraquer-Troutman
SP10-167-10
SP10-170-11



SP10-167-10
10,5 cm / 4 1/8"



SP10-169-11
11,5 cm / 4 4/8"



SP10-168-10
10,5 cm / 4 1/8"



SP10-170-11
11,5 cm / 4 4/8"

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

Suture
Naht
Sutura
Suture
Sutura



		ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto
11,5 cm / 4 7/8"	St	SP10-171-11	-	-
11,5 cm / 4 7/8"	Ti	SP10-172-11	-	-
13,5 cm / 5 3/8"	St	-	SP10-173-13	-
13,5 cm / 5 3/8"	St	-	-	SP10-174-13

1/2
Barraquer
SP10-171-11
SP10-174-13



1/2
Barraquer
SP10-175-13
13,5 cm / 5 3/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino



1/2
Castroviejo-Fino
SP10-176-13
13 cm / 5 1/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino



1/2
Castroviejo-Fino
SP10-177-13
13 cm / 5 1/8"
sehr feines Maul
very delicate jaw
boca muy delicada
mors très fin
morso strafino



1/2
Castroviejo-Fino
SP10-178-13
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo



1/2
Castroviejo-Fino
SP10-179-13
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo



Castroviejo-Fino
SP10-180-09
9 cm / 3 4/8"



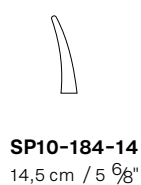
Castroviejo-Fino
SP10-181-09
9 cm / 3 4/8"



Castroviejo-Fino
SP10-182-09
9 cm / 3 4/8"

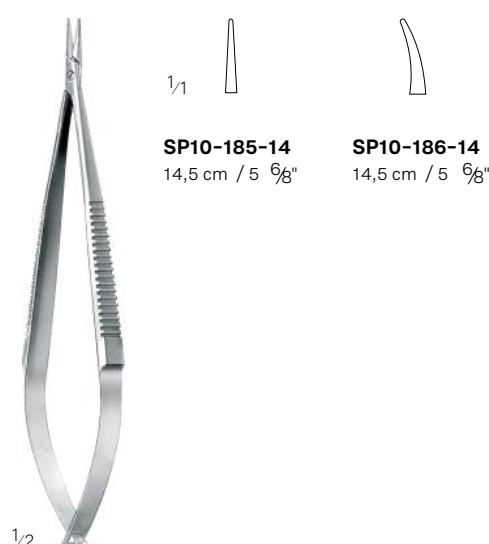


Castroviejo
SP10-183-14
SP10-184-14



SP10-183-14
14,5 cm / 5 6/8"

SP10-184-14
14,5 cm / 5 6/8"



Castroviejo
SP10-185-14
SP10-186-14

SP10-185-14
14,5 cm / 5 6/8"

SP10-186-14
14,5 cm / 5 6/8"

Micro Needle Holders, Needle Holders

Mikro-Nadelhalter, Nadelhalter
Micro Porta-agujas, Porta-agujas
Micro porte-aiguilles, Porte-aiguilles
Micro Portaghi, Portaghi

Suture

Naht

Sutura

Suture

Sutura



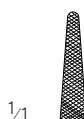
SP10-187-14
14,5 cm / 5 $\frac{6}{8}$ "



SP10-188-14
14,5 cm / 5 $\frac{6}{8}$ "



Castroviejo
SP10-189-14
14,5 cm / 5 $\frac{6}{8}$ "



SP10-190-16
16 cm / 6 $\frac{2}{8}$ "



SP10-191-16
16 cm / 6 $\frac{2}{8}$ "



SP10-192-12



SP10-193-12

Arruga
SP10-190-16
SP10-191-16

Castroviejo
SP10-192-12
12 cm / 4 $\frac{6}{8}$ "

Castroviejo
SP10-193-12
12 cm / 4 $\frac{6}{8}$ "



SP10-194-12

12 cm / 4 $\frac{9}{8}$ "

beide Maulteile gefenestert
both jaws fenestrated
ambas mordazas fenestradas
les deux mors fenêtrés
entrambe le gole a finestra



SP10-194-13

13 cm / 5 $\frac{1}{8}$ "

längsgerieftes Maul
jaw with longitudinal serration
boca con estrías longitudinales
mors avec rainures longitudinales
morso con strie longitudinali



Collier

SP10-195-12

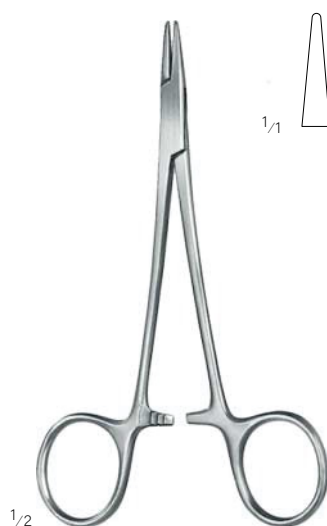
12,5 cm / 4 $\frac{7}{8}$ "

beide Maulteile durchgehend gefenestert
both jaws totally fenestrated
ambas mordazas completamente fenestradas
les deux mors fenêtrés sur toute leur longueur
entrambe le gole completamente a finestra

Derf

SP10-194-12

SP10-194-13



Webster

SP10-196-13

13 cm / 5 $\frac{1}{8}$ "

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

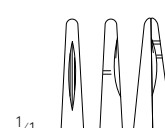


Halsey

SP10-197-13

13,5 cm / 5 $\frac{3}{8}$ "

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



Neivert

SP10-198-12

12,5 cm / 4 $\frac{7}{8}$ "

glattes Maul mit Spezialkehlung
smooth jaw, special groove
boca lisa, especialmente acanalada
mors lisse, avec stries spéciales
morso liscio con scannellatura speciale

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

Naht
Sutura
Suture
Sutura



Hegar-Baumgartner
SP10-199-14

14,5 cm / 5 ⁹/₈"



SP10-200-13

13 cm / 5 ¹/₈"

Maul diagonal gerieft
diagonally serrated jaw
boca estriada transversalmente
mors strié transversalement
con strie diagonali



SP10-200-18

18 cm / 7 ¹/₈"



Crile-Murray
SP10-201-15

15 cm / 5 ⁷/₈"

schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



Crile-Wood
SP10-202-15

15 cm / 5 ⁷/₈"



Adson
SP10-203-18

18,5 cm / 7 ²/₈"

beide Maulteile durchgehend gefenstert
both jaws fenestrated throughout
ambas mordazas completamente fenestradas
les deux mors fenêtrés sur toute leur longueur
entrambe le gole completamente a finestra



Metzenbaum
SP10-204-18

18,5 cm / 7 ²/₈"

ein Maulteil gekehlt und gefenstert
one grooved and fenestrated jaw
un lado de la boca acanalado y fenestrado
un côté de mors strié et fenêtré
una parte del morso scannellatae fenestrata



M. G. Hospital

SP10-205-18

18 cm / 7 1/8"

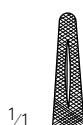
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte



Mayo-Hegar

SP10-206-14

SP10-206-30



SP10-206-14

14,5 cm / 5 7/8"



SP10-206-16

16 cm / 6 2/8"



SP10-206-18

18,5 cm / 7 2/8"



SP10-206-20

20,5 cm / 8 1/8"



SP10-206-24

24 cm / 9 4/8"



SP10-206-26

26,5 cm / 10 3/8"



SP10-206-30

30,5 cm / 12 "

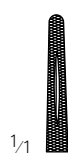


Mayo-Hegar

SP10-207-16

SP10-207-20

schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



SP10-207-16

16 cm / 6 2/8"



SP10-207-19

19 cm / 7 4/8"



SP10-207-20

20,5 cm / 8 1/8"



Heaney

SP10-208-20

20,5 cm / 8 1/8"

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

Naht
Sutura
Suture
Sutura



Jameson
SP10-209-23
23 cm / 9 "



Masson
SP10-210-26
26,5 cm / 10 $\frac{3}{8}$ "
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte



Finochietto
SP10-211-26
26,5 cm / 10 $\frac{3}{8}$ "



Wangensteen
SP10-212-26
26,5 cm / 10 $\frac{3}{8}$ "



Johnson
SP10-213-27
27 cm / 10 $\frac{5}{8}$ "



Stratte
SP10-214-23
23 cm / 9 "

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

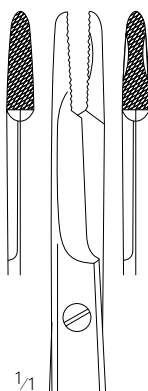
Naht
Sutura
Suture
Sutura



Olsen-Hegar

SP10-215-14

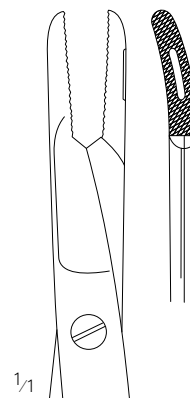
14 cm / 5 $\frac{4}{8}$ "



Gillies

SP10-216-16

16 cm / 6 $\frac{2}{8}$ "



Crile

SP10-217-15

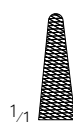
15 cm / 5 $\frac{7}{8}$ "



Mathieu

SP10-218-14

SP10-218-20



SP10-218-14

14 cm / 5 $\frac{4}{8}$ "



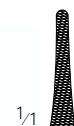
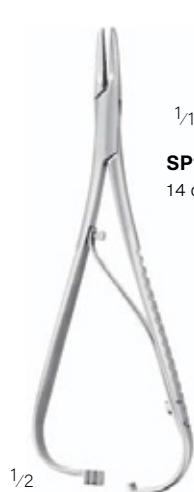
SP10-218-17

17 cm / 6 $\frac{6}{8}$ "

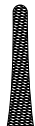


SP10-218-20

20 cm / 7 $\frac{7}{8}$ "



SP10-219-14
14 cm / 5 ⁴/₈"



SP10-219-17
17 cm / 6 ⁵/₈"



Toennis
SP10-220-18
18,5 cm / 7 ²/₈"



Lichtenberg
SP10-221-20
20 cm / 7 ⁷/₈"

Mathieu
SP10-219-14
SP10-219-17
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



SP10-222-16
16 cm / 6 ²/₈"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



SP10-223-23
23 cm / 9 "



SP10-224-23
23 cm / 9 "



SP10-225-19
19 cm / 7 ⁴/₈"

SP10-223-23
SP10-225-19
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

Micro Needle Holders, Needle Holders

Mikro-Nadelhalter, Nadelhalter
Micro Porta-agujas, Porta-agujas
Micro porte-aiguilles, Porte-aiguilles
Micro Portaghi, Portaghi

Suture

Naht

Sutura

Suture

Sutura



SP10-226-18
18,5 cm / 7 ²/₈



SP10-227-13
SP10-227-15



Webster
SP10-227-13

13 cm / 5 ¹/₈"

Crile-Wood
SP10-227-15

15 cm / 5 ⁷/₈"

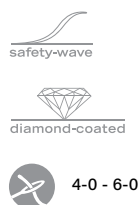
4-0 - 6-0

Mini

mit Durchdrückssperre auch für Linkshänder geeignet
with automatic release ratchet also for lefthanders
con cremallera automática también para zurdos
avec cremailière automatique aussi pour gauchers
con cremagliera automatica anche per mancini



SP10-228-15
SP10-231-25



4-0 - 6-0

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	Ø	2.0 mm	2.0 mm	2.0 mm	2.0 mm
15 cm / 5 ⁷ / ₈ "	St	SP10-228-15	SP10-229-15	SP10-230-15	SP10-231-15
18 cm / 7 ¹ / ₈ "	St	SP10-228-18	SP10-229-18	SP10-230-18	SP10-231-18
21 cm / 8 ² / ₈ "	St	SP10-228-21	SP10-229-21	SP10-230-21	SP10-231-21
23 cm / 9"	St	SP10-228-23	SP10-229-23	SP10-230-23	SP10-231-23
25 cm / 9 ⁷ / ₈ "	St	SP10-228-25	SP10-229-25	SP10-230-25	SP10-231-25



Jaboma
SP10-232-18
18 cm / 7 ¹/₈"



4-0 - 6-0



diamond-coated



1/2



1/1

SP10-233-18

18 cm / 7 2/8"



SP10-233-21

21 cm / 7 2/8"



2-0 - 6-0



diamond-coated



safety-wave



1/2



1/1

SP10-234-19

19 cm / 7 4/8"



SP10-234-23

23 cm / 9"



SP10-234-25

25 cm / 9 7/8"

Gregory

SP10-233-18

SP10-233-21

doppelt übersetzt
double-action

Heavy Duty

SP10-234-19

SP10-234-23

SP10-234-25

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

Suture

Naht

Sutura

Suture

Sutura



1/2

SP10-235-14
SP10-238-14

14,5 cm / 5 6/8"



8-0 - 12-0

1/1



	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
St	SP10-235-14	SP10-236-14	SP10-237-14	SP10-238-14



1/2

SP10-239-14
SP10-242-14

14,5 cm / 5 6/8"



8-0 - 12-0

1/1

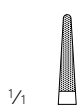


	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto
Ø	0.40 mm	0.40 mm	0.40 mm	0.40 mm
St	SP10-239-14	SP10-240-14	SP10-241-14	SP10-242-14

TC GOLD



Castroviejo
SP10-243-14
SP10-250-22



SP10-243-14
14,5 cm / 5 6/8"
5-0 - 8-0
Micro



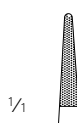
SP10-244-14
14,5 cm / 5 6/8"
5-0 - 8-0
Micro



SP10-245-14
14,5 cm / 5 6/8"
5-0 - 8-0
Smooth



SP10-246-14
18 cm / 7 1/8"
5-0 - 8-0
Micro



SP10-247-22
22 cm / 8 5/8"
5-0 - 8-0
Micro



SP10-248-14
14,5 cm / 5 6/8"
5-0 - 8-0
Smooth



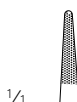
SP10-249-18
18 cm / 7 1/8"
5-0 - 8-0
Micro



SP10-250-22
22 cm / 8 5/8"
5-0 - 8-0
Micro



Arruga
SP10-251-16
SP10-252-16
16 cm / 6 2/8"



SP10-251-16
4-0 - 6-0
Mini



SP10-252-16
4-0 - 6-0
Mini

Micro Needle Holders

Mikro-Nadelhalter
Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

Suture

Naht

Sutura

Suture

Sutura

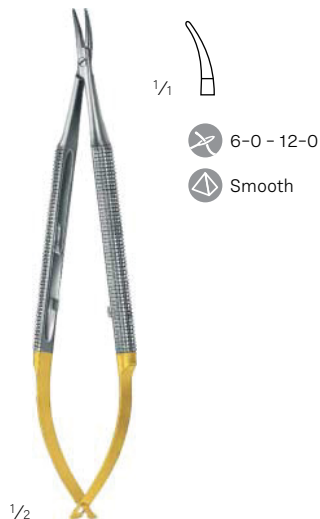
TC GOLD



Castroviejo SP10-253-12

12,5 cm / 4 ⁷/₈"

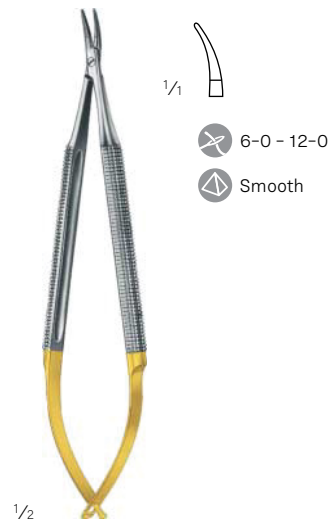
mit Sperre
with lock
con cierre
avec serrure
con fermo



Barraquer SP10-254-13

13 cm / 5 ¹/₈"

mit Sperre
with lock
con cierre
avec serrure
con fermo



Barraquer SP10-255-13

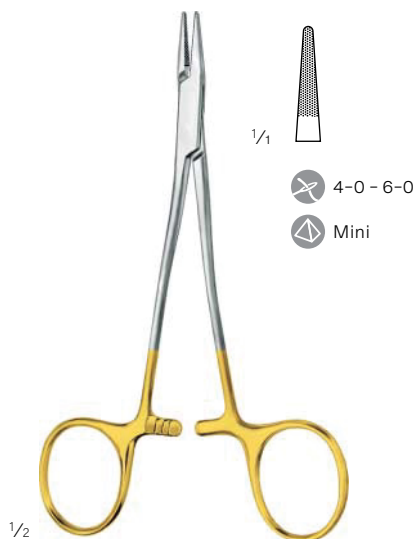
13 cm / 5 ¹/₈"

ohne Sperre
w/o ratchet
sin trinquete
sans cran d'arrêt
senza arresto



Webster SP10-256-13

13 cm / 5 ¹/₈"



Kilner SP10-257-14

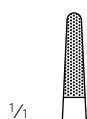
14,5 cm / 5 ⁶/₈"



Derf SP10-258-12

12 cm / 4 ⁶/₈"

TC GOLD

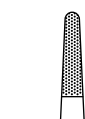


SP10-259-13

13 cm / 5 1/8"

4-0 - 6-0

Mini

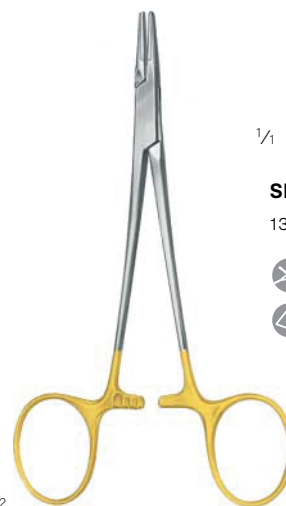


SP10-259-14

14,5 cm / 5 7/8"

4-0 - 6-0

Mini



SP10-260-13

13 cm / 5 1/8"

6-0 - 12-0

Smooth



SP10-261-13

13 cm / 5 1/8"

4-0 - 6-0

Mini

Hegar-Baumgartner

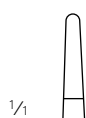
SP10-259-13

SP10-259-14

Halsey

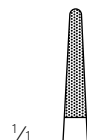
SP10-260-13

SP10-261-13



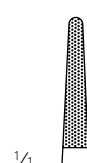
6-0 - 12-0

Smooth



4-0 - 6-0

Mini



4-0 - 6-0

Mini

Webster

SP10-262-12

12 cm / 4 5/8"

Crile-Wood

SP10-263-15

15 cm / 5 7/8"

Crile-Wood

SP10-264-20

20,5 cm / 8 1/8"

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

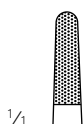
Suture

Naht
Sutura
Suture
Sutura

TC GOLD



Sarot
SP10-265-18
SP10-265-26



SP10-265-18
18 cm / 7 1/8"



0-6-4-0



Standard



SP10-265-20
20 cm / 7 7/8"



0-6-4-0



Standard



SP10-265-26
26 cm / 10 2/5"



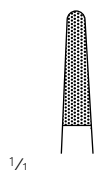
0-6-4-0



Standard



Mayo-Hegar
SP10-266-16
SP10-266-30



SP10-266-16
16 cm / 6 2/8"



0-6-4-0



Standard



SP10-266-18
18,5 cm / 7 2/8"



0-6-4-0



Standard



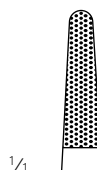
SP10-266-20
20 cm / 7 7/8"



0-6-4-0



Standard



SP10-266-24
24 cm / 9 4/8"



0-6-4-0



Standard



SP10-266-26
26,5 cm / 10 3/8"



0-6-4-0



Standard



SP10-266-30
30 cm / 11 6/8"



0-6-4-0



Standard

TC GOLD



Heaney
SP10-267-20
SP10-267-26



1/1

SP10-267-20

20,5 cm / 8 1/8"

0-6 - 4-0

Standard



SP10-267-24

24 cm / 9 4/8"

0-6 - 4-0

Standard



SP10-267-26

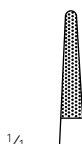
26,5 cm / 10 3/8"

0-6 - 4-0

Standard



DeBakey
SP10-268-18
SP10-268-31



1/1

SP10-268-18

18 cm / 7 1/8"

4-0 - 6-0

Mini



SP10-268-20

20,5 cm / 8 1/8"

4-0 - 6-0

Mini



SP10-268-23

23 cm / 9"

4-0 - 6-0

Mini



1/1

SP10-268-26

26,5 cm / 10 3/8"

4-0 - 6-0

Mini



SP10-268-31

31 cm / 12 2/8"

4-0 - 6-0

Mini



Masson
SP10-269-26
26,5 cm / 10 3/8"



1/1

0-6 - 4-0

Standard

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

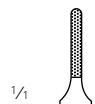
Suture

Naht
Sutura
Suture
Sutura

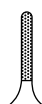
TC GOLD



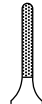
Ryder (Martin)
SP10-270-12
SP10-270-26



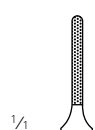
SP10-270-12
12,5 cm / 4 ⁷/₈"
4-0 - 6-0
Standard



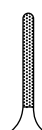
SP10-270-15
15 cm / 5 ⁷/₈"
4-0 - 6-0
Standard



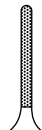
SP10-270-18
18 cm / 7 ¹/₈"
4-0 - 6-0
Standard



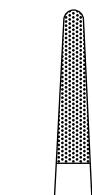
SP10-270-20
20 cm / 7 ⁷/₈"
4-0 - 6-0
Standard



SP10-270-23
23 cm / 9"
4-0 - 6-0
Standard



SP10-270-26
26 cm / 10 ³/₈"
4-0 - 6-0
Standard



0-6 - 4-0
Standard



Martin
SP10-271-15
SP10-271-20

elastisches Modell
elastic tip
modelo elástico
modèle souple
modello molle



SP10-271-15
15 cm / 5 ⁷/₈"
4-0 - 6-0
Mini



SP10-271-17
17 cm / 6 ⁶/₈"
4-0 - 6-0
Mini



SP10-271-20
20,5 cm / 8 ¹/₈"
4-0 - 6-0
Mini



Finochietto
SP10-272-26

26,5 cm / 10 ³/₈"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD



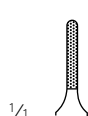
1/2

Ryder-Vascular

SP10-273-12

SP10-273-26

schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile



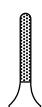
1/1

SP10-273-12

12 cm / 4 5/8"

5-0 - 8-0

Micro

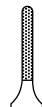


SP10-273-15

15,5 cm / 6 1/8"

5-0 - 8-0

Micro

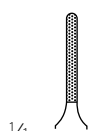


SP10-273-17

17,5 cm / 6 7/8"

5-0 - 8-0

Micro



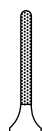
1/1

SP10-273-20

20 cm / 7 7/8"

5-0 - 8-0

Micro

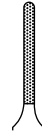


SP10-273-22

22,5 cm / 8 7/8"

5-0 - 8-0

Micro



SP10-273-26

26 cm / 10 2/8"

5-0 - 8-0

Micro



1/1

0-6 - 4-0

Standard



1/2

Wangensteen

SP10-274-27

27 cm / 10 5/8"

Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

Naht
Sutura
Suture
Sutura

TC GOLD



1/2

Hegar-Vascular
SP10-275-14
SP10-275-23

1/1



SP10-275-14

14 cm / 5 4/8"

5-0 - 8-0

Micro



SP10-275-18

18,5 cm / 7 2/8"

5-0 - 8-0

Micro



SP10-275-20

20,5 cm / 8 1/8"

5-0 - 8-0

Micro



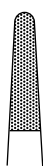
SP10-275-23

23 cm / 9"

5-0 - 8-0

Micro

1/1

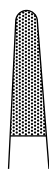


SP10-276-20

20,5 cm / 8 1/8"

0-6 - 4-0

Standard



SP10-276-24

24 cm / 9 4/8"

0-6 - 4-0

Standard



SP10-276-26

26 cm / 10 4/8"

0-6 - 4-0

Standard



SP10-276-30

30 cm / 11 6/8"

0-6 - 4-0

Standard

1/1



SP10-277-20

20 cm / 7 7/8"

0-6 - 4-0

Standard



SP10-277-24

24 cm / 9 4/8"

0-6 - 4-0

Standard



1/2

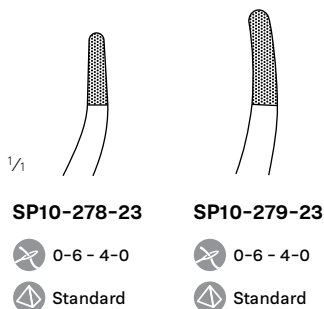
Bozemann
SP10-276-20
SP10-276-30



1/2

Hegar
SP10-277-20
SP10-277-24

TC GOLD



SP10-278-23

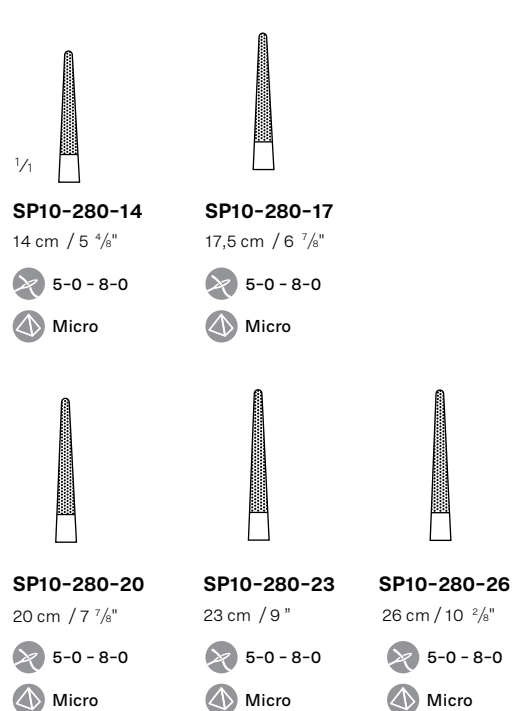
0-6 - 4-0

Standard

SP10-279-23

0-6 - 4-0

Standard



SP10-280-14

14 cm / 5 4/8"

5-0 - 8-0

Micro

SP10-280-17

17,5 cm / 6 7/8"

5-0 - 8-0

Micro

SP10-280-20

20 cm / 7 7/8"

5-0 - 8-0

Micro

SP10-280-23

23 cm / 9"

5-0 - 8-0

Micro

SP10-280-26

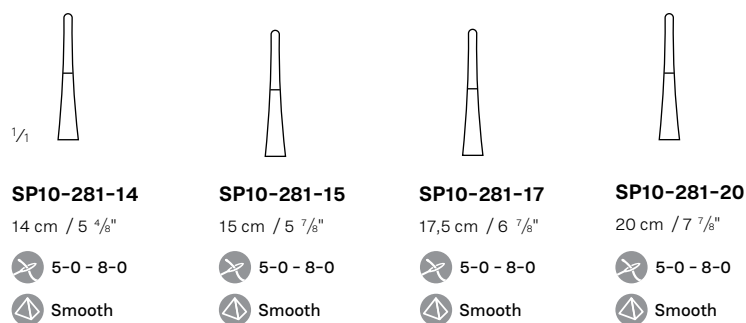
26 cm / 10 2/8"

5-0 - 8-0

Micro

Stratte
SP10-278-23
SP10-279-23
23 cm / 9"

Microvascular
SP10-280-14
SP10-280-23
SP10-280-26



SP10-281-14

14 cm / 5 4/8"

5-0 - 8-0

Smooth

SP10-281-15

15 cm / 5 7/8"

5-0 - 8-0

Smooth

SP10-281-17

17,5 cm / 6 7/8"

5-0 - 8-0

Smooth

SP10-281-20

20 cm / 7 7/8"

5-0 - 8-0

Smooth

Martini
SP10-281-14
SP10-281-20

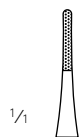
Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

Naht
Sutura
Suture
Sutura

TC GOLD



SP10-282-14

14 cm / 5 4/8"

5-0 - 8-0

Micro



SP10-282-15

15 cm / 5 7/8"

5-0 - 8-0

Micro



SP10-282-17

17,5 cm / 6 7/8"

5-0 - 8-0

Micro



SP10-282-20

20 cm / 7 7/8"

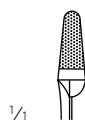
5-0 - 8-0

Micro

Martini

SP10-282-14
SP10-282-20

schlankes Modell
delicate pattern
modelo delgado
modèle gracile
modelo gracile



SP10-283-14

14,5 cm / 5 4/8"

0-6 - 4-0

Standard



SP10-283-17

17 cm / 6 6/8"

0-6 - 4-0

Standard



SP10-283-19

19 cm / 7 4/8"

0-6 - 4-0

Standard

Olsen Hegar

SP10-283-14
SP10-283-19

Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD



Foster-Gillies
SP10-284-11

11 cm / 4 ³/₈"

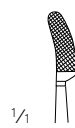


-  6-0 - 12-0
-  Smooth



Gillies-Mini
SP10-285-15

15 cm / 5 ⁷/₈"



-  4-0 - 6-0
-  Mini



Gillies
SP10-286-16

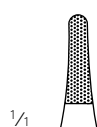
16 cm / 6 ²/₈"



-  0-6 - 4-0
-  Standard

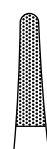


Mathieu
SP10-287-14
SP10-287-20



SP10-287-14
14 cm / 5 ⁴/₈"

-  0-6 - 4-0
-  Standard



SP10-287-17
17 cm / 6 ⁶/₈"

-  0-6 - 4-0
-  Standard



SP10-287-20
20 cm / 7 ⁷/₈"

-  0-6 - 4-0
-  Standard

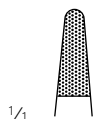
Needle Holders

Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

Suture

Naht
Sutura
Suture
Sutura

TC GOLD



SP10-288-14

14 cm / 5 ⁴/₈"

0-6 - 4-0

Standard



SP10-288-17

17 cm / 6 ⁶/₈"

0-6 - 4-0

Standard



SP10-288-20

20 cm / 7 ⁷/₈"

0-6 - 4-0

Standard



0-6 - 4-0

Standard

Mathieu

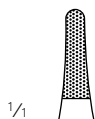
SP10-288-14

SP10-288-20

Toennis

SP10-289-18

18 cm / 7 ¹/₈"



SP10-290-17

17 cm / 6 ⁶/₈"

0-6 - 4-0

Standard



SP10-290-20

20 cm / 7 ⁷/₈"

0-6 - 4-0

Standard



SP10-290-23

23 cm / 9"

0-6 - 4-0

Standard

Mathieu

SP10-290-17

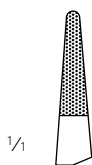
SP10-290-23

mit Innensperre
with interior ratchet
con cremallera interior
avec crémaillère interne
con cremagliera interna

TC GOLD



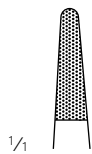
Lichtenberg
SP10-291-20
20 cm / 7 7/8"



0-6 - 4-0
Standard



Langenbeck
SP10-292-18
SP10-292-23



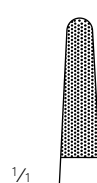
SP10-292-18
18,5 cm / 7 2/8"
0-6 - 4-0
Standard



SP10-292-20
20,5 cm / 8 1/8"
0-6 - 4-0
Standard



SP10-292-23
23 cm / 9"
0-6 - 4-0
Standard



SP10-293-20
20 cm / 7 7/8"
0-6 - 4-0
Standard



SP10-293-23
23 cm / 9"
0-6 - 4-0
Standard

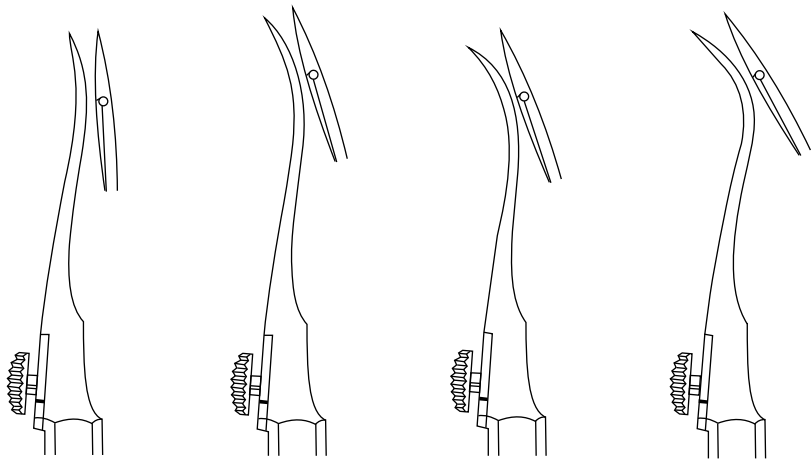
Zweifel

SP10-293-20
SP10-293-23

mit Klappsperre
with hinged ratchet
con cremallera abatible
avec crémaillère repliable
con cremagliera a scatto



1/1



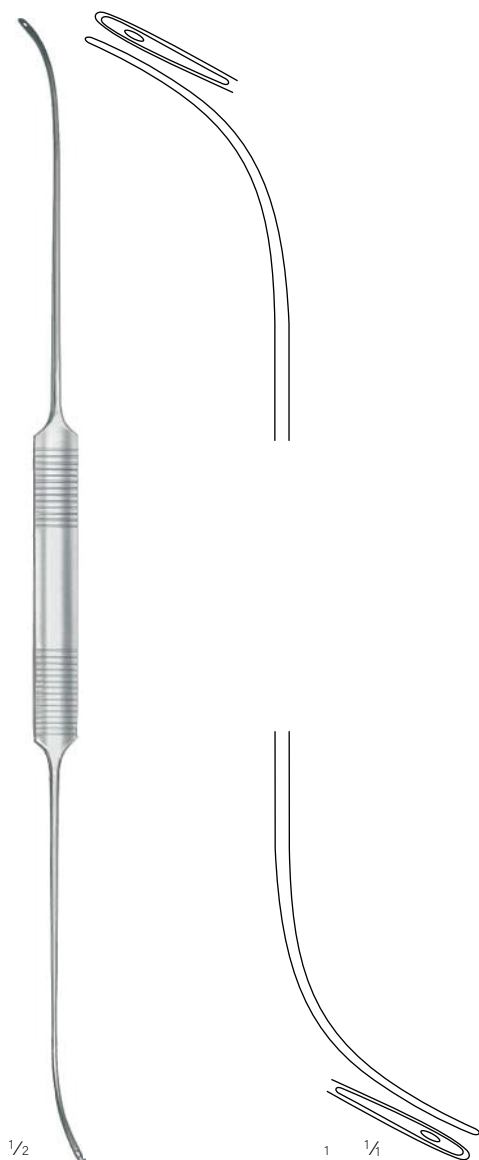
kurz short corto court corto	Fig. 1	Fig. 2	Fig. 3	Fig. 4
	SP10-294-14	SP10-295-14	SP10-296-14	SP10-297-14
	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"	14,5 cm / 5 6/8"

mittel medium medio moyen mediano	Fig. 1	Fig. 2	Fig. 3	Fig. 4
	SP10-294-20	SP10-295-20	SP10-296-20	SP10-297-20
	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"

lang long largo moyen lungo	Fig. 1	Fig. 2	Fig. 3	Fig. 4
	SP10-294-23	SP10-295-23	SP10-296-23	SP10-297-23
	23 cm / 9"	23 cm / 9"	23 cm / 9"	23 cm / 9"

1/2

Reverdin
SP10-294-14
SP10-297-23



Schmieden-Dick
SP10-298-30

30 cm / 11 ⁵/₈"

biegsam
 malleable
 maleable
 malléable
 malleabili



Schmieden
SP10-299-24

24 cm / 9 ⁴/₈"

Ligature Needles

Unterbindungsnadeln
Agujas para ligaduras
Aiguilles à ligatures
Aghi per legatura

Suture

Naht
Sutura
Suture
Sutura



SP10-300-20

20 cm / 7 7/8"

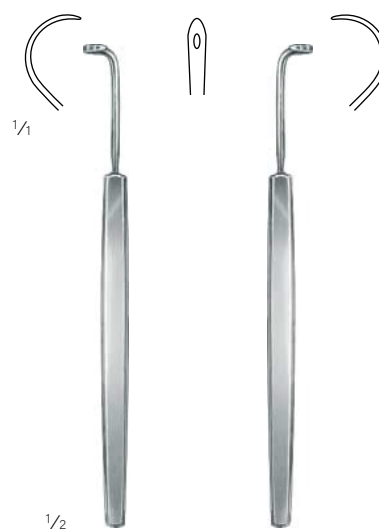
biegsam
malleable
maleable
malléable
malleabili



Cooper

SP10-301-20

20 cm / 7 7/8"



Kronecker

SP10-302-12

12 cm / 4 5/8"

fein, für die rechte Hand
delicate, for right hand
fina, para la mano derecha
fine, pour la main droite
fino, per la mano destra

Kronecker

SP10-303-12

12 cm / 4 5/8"

fein, für die linke Hand
delicate, for left hand
fina, para la mano izquierda
fine, pour la main gauche
fino, per la mano sinistra



Deschamps
SP10-304-24
SP10-325-21



SP10-304-24

24 cm / 9 5/8"

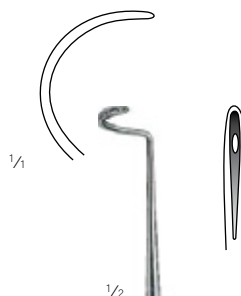
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra



SP10-305-24

24 cm / 9 5/8"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



SP10-306-20

20 cm / 7 7/8"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra



SP10-307-20

20 cm / 7 7/8"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



SP10-308-20

20 cm / 7 7/8"

scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra



SP10-309-20

20 cm / 7 7/8"

scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



SP10-310-20

20 cm / 7 7/8"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra



SP10-311-20

20 cm / 7 7/8"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



SP10-312-20

20 cm / 7 7/8"

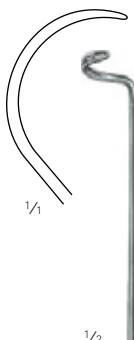
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra



SP10-313-20

20 cm / 7 7/8"

scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



SP10-314-27

27 cm / 10 5/8"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra



SP10-315-27

27 cm / 10 5/8"

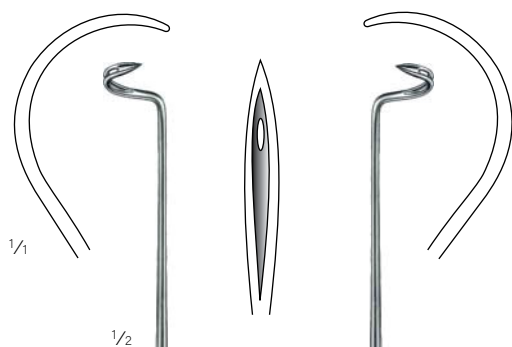
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

Ligature Needles

Unterbindungsnadeln
Agujas para ligaduras
Aiguilles à ligatures
Aghi per legatura

Suture

Naht
Sutura
Suture
Sutura



SP10-316-27

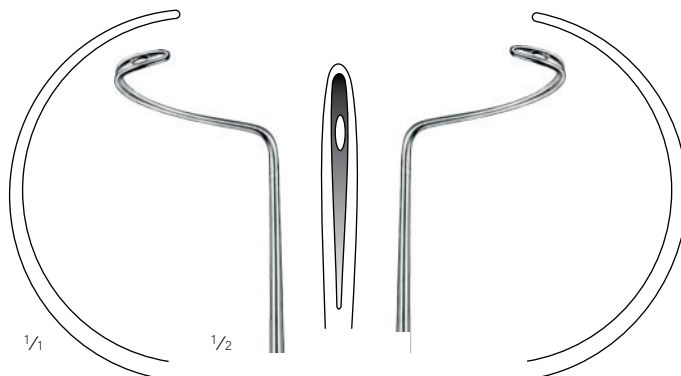
27 cm / 10 5/8"

scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

SP10-317-27

27 cm / 10 5/8"

scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



SP10-318-28

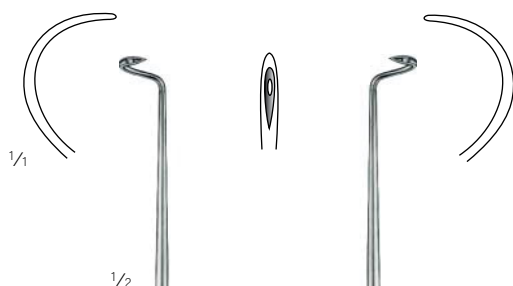
28 cm / 11"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

SP10-319-28

28 cm / 11"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



SP10-320-21

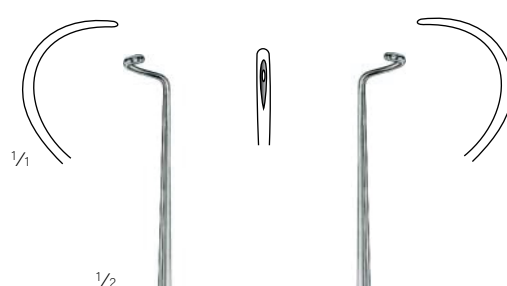
21 cm / 8 2/8"

scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

SP10-321-21

21 cm / 8 2/8"

scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



SP10-322-21

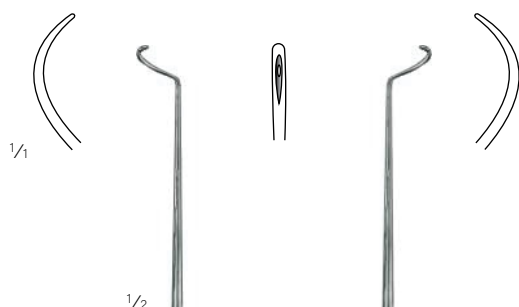
21 cm / 8 2/8"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

SP10-323-21

21 cm / 8 2/8"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



SP10-324-21

21 cm / 8 2/8"

stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

SP10-325-21

21 cm / 8 2/8"

stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



Brunner
SP10-326-30
SP10-329-30
 30 cm / 11 5/8"

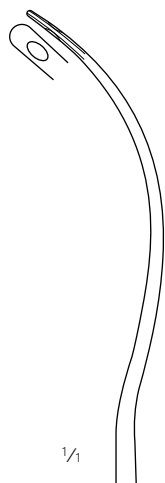


Fig. 1
SP10-326-30

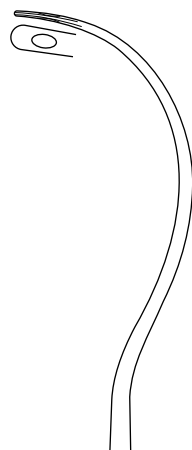


Fig. 2
SP10-327-30

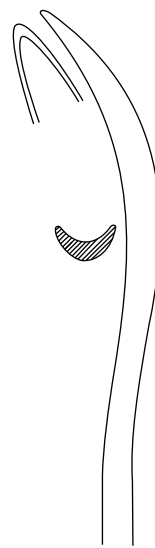


Fig. 1
SP10-328-30

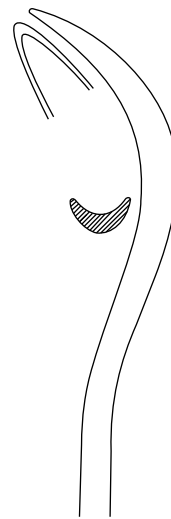
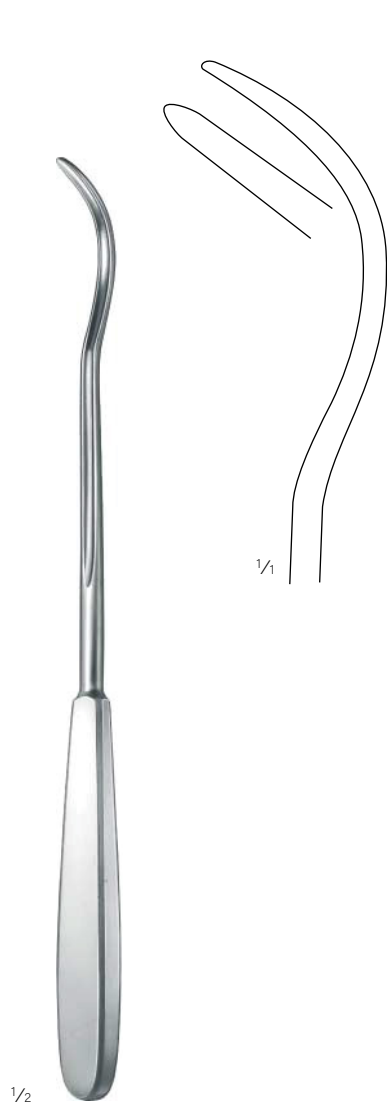
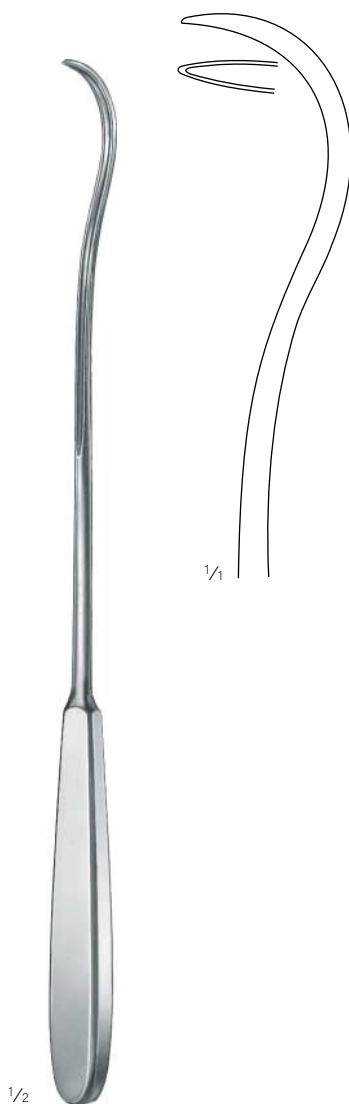


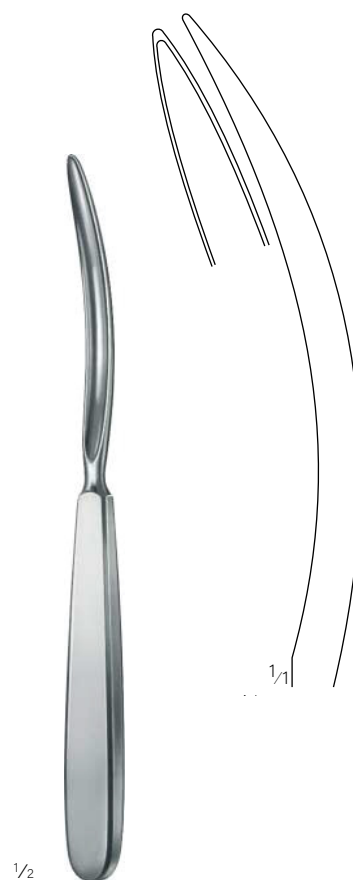
Fig. 2
SP10-329-30



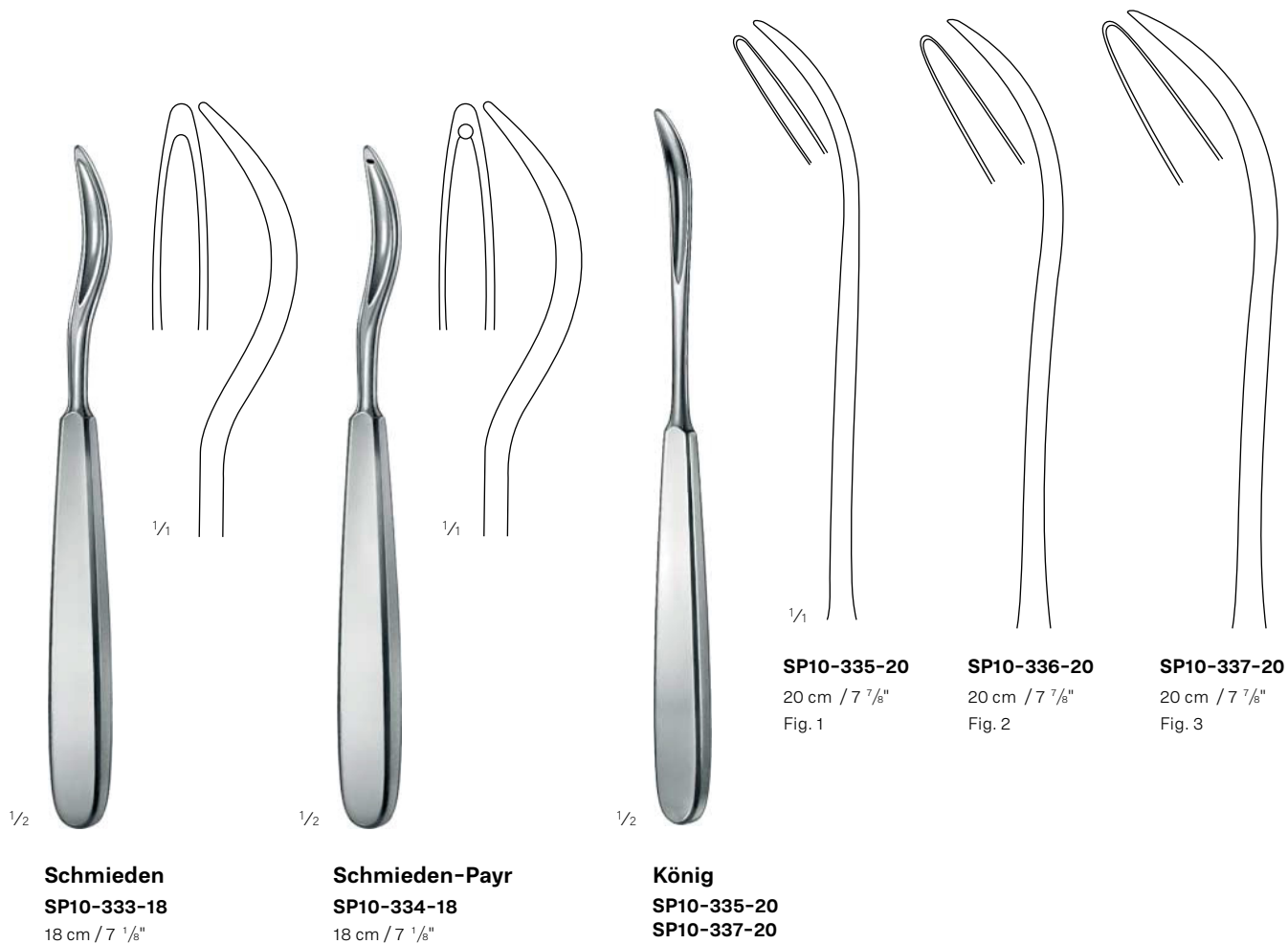
Kirschner
SP10-330-25
 25,5 cm / 10"

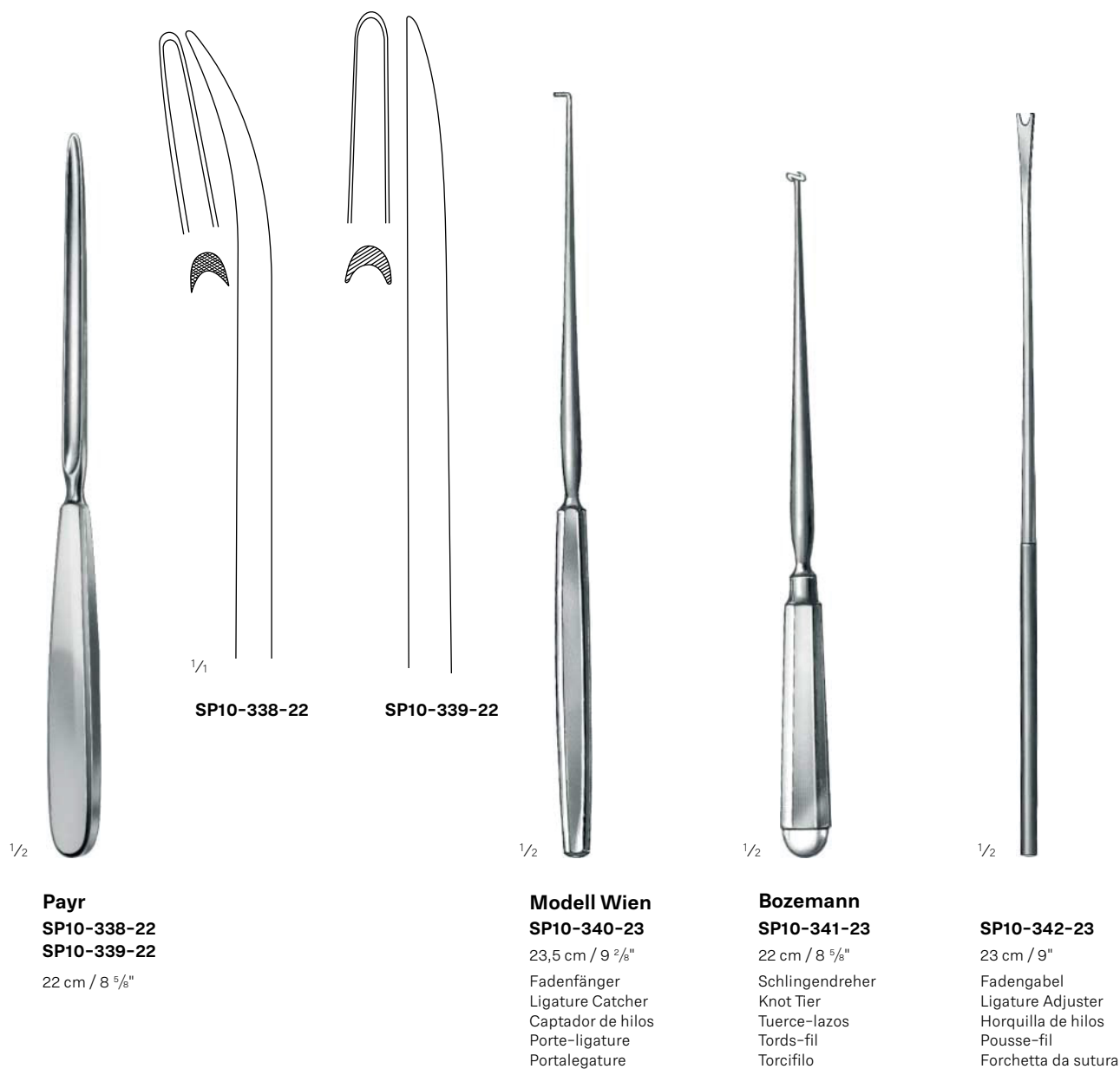


SP10-331-28
 28 cm / 11"



Mod. Martin
SP10-332-19
 19,5 cm / 7 5/8"







1/2

Childe
SP10-343-17

17 cm / 6 5/8"

Wundrandpinzette
Approximation Forceps
Pinza aproximadora
Pinces à poser les agrafes
Pinza per i margini della ferita

kräftig, mit Klammerschiene
heavy pattern, with clip holder
modelo fuerte, con barra para agrafes
modèle fort, avec porte-agrafe
modello forte, con portaagrafes



1/2

Michel
SP10-344-12

12 cm / 4 5/8"



1/2

Hegenbarth
SP10-345-12

12 cm / 4 5/8"



1/2

Wachenfeldt
SP10-346-12

12 cm / 4 5/8"

Clip Applying Forceps

Wundklammerpinzetten
Pinzas aplicadoras para agrafes
Pincers à poser les agrafes
Pinze per applicare le agrafe

Suture

Naht
Sutura
Sutura
Sutura



Michel

SP10-347-12

12,5 cm / 4 ⁷/₈"

zum Anlegen und Abnehmen von Klammern
for applying and removal of clips
para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
per applicare e togliere le agrafes



Michel

SP10-348-13

13 cm / 4"

langes Maul, zum Anlegen und Abnehmen
von Klammern
long jaw, for applying and removal of clips
boca larga, para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
morso lungo, per applicare e togliere
le agrafes



Richter

SP10-349-13

13,5 cm / 5 ³/₈"

mit Schraubschluß
screw lock
articulación a tornillo
articulation à vis
articolazione a vite