



013

Pinzetten - anatomische,
chirurgische, Mikro
Forceps - anatomics,
surgicals, Micro
Pinzas - anatómicas,
quirurgicas, Micro
Pinze - anatomiche, chi-
rurgici, Micro

Anatomische Pinzetten
Dissecting Forceps
Pinzas de disección
Pinze anatomiche per dissezione


STANDARD

013-100-105	10,5 cm / 4 1/8"
013-100-115	11,5 cm / 4 1/2"
013-100-130	13,0 cm / 5"
013-100-145	14,5 cm / 5 3/4"
013-100-160	16,0 cm / 6 1/4"
013-100-180	18,0 cm / 7"
013-100-200	20,0 cm / 8"
013-100-250	25,0 cm / 10"
013-100-300	30,0 cm / 12"



schmal
narrow
estrecha
stretti

STANDARD

013-110-115	11,5 cm / 4 1/2"
013-110-130	13,0 cm / 5"
013-110-145	14,5 cm / 5 3/4"
013-110-160	16,0 cm / 6 1/4"
013-110-180	18,0 cm / 7"
013-110-200	20,0 cm / 8"
013-110-250	25,0 cm / 10"
013-110-300	30,0 cm / 12"


MOD. USA

013-130-120	12,0 cm / 4 3/4"
013-130-130	13,0 cm / 5"
013-130-145	14,5 cm / 5 3/4"
013-130-155	15,5 cm / 6"
013-130-180	18,0 cm / 7"
013-130-210	21,0 cm / 8"
013-130-250	25,0 cm / 10"
013-130-310	31,0 cm / 12"



schmal
narrow
estrecha
stretti

MOD. USA

013-140-120	12,0 cm / 4 3/4"
013-140-130	13,0 cm / 5"
013-140-145	14,5 cm / 5 3/4"
013-140-155	15,5 cm / 6 1/8"


ADSON

013-150-120	12,0 cm / 4 3/4"
013-150-150	15,0 cm / 6"


MICRO-ADSON

013-152-120	12,0 cm / 4 3/4"
013-152-150	15,0 cm / 6"



MC INDOE
 013-156-150 15,0 cm / 6"



SEMKEN
 013-158-125 12,5 cm / 5"
 013-158-150 15,0 cm / 6"



POTTS-SMITH
 013-160-180 18,0 cm / 7"
 013-160-210 21,0 cm / 8 1/4"
 013-160-250 25,0 cm / 10"



POTTS-SMITH
 013-161-180 18,0 cm / 7"
 013-161-210 21,0 cm / 8 1/4"
 013-161-250 25,0 cm / 10"



BROPHY
 013-164-200 20,0 cm / 8"



BROPHY
 013-165-200 20,0 cm / 8"



TAYLOR
 013-168-175 17,5 cm / 7"



TAYLOR
 013-169-175 17,5 cm / 7"

Dissektor Ende
 dissector end
 cabo disecador
 dissettore

Anatomische Pinzetten
Dissecting Forceps
Pinzas de disección
Pinze anatomiche per dissezione



CUSHING

013-176-175 17,5 cm / 7"



CUSHING

013-177-175 17,5 cm / 7"



GERALD

013-178-180 18,0 cm / 7"



GERALD

013-179-180 18,0 cm / 7"



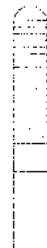
englische Modelle
 english patterns
 modelos ingleses
 modelli inglese

013-180-125 12,5 cm / 5"
013-180-155 15,5 cm / 6 1/8"



DUEHRSEN

013-184-200 20,0 cm / 8"



RAMSEY

013-186-180 18,0 cm / 7"



1x2

STANDARD

013-200-105	10,5 cm / 4 1/8"
013-200-115	11,5 cm / 4 1/2"
013-200-130	13,0 cm / 5"
013-200-145	14,5 cm / 5 3/4"
013-200-160	16,0 cm / 6 1/4"
013-200-180	18,0 cm / 7"
013-200-200	20,0 cm / 8"
013-200-250	25,0 cm / 10"
013-200-300	30,0 cm / 12"



2x3

013-210-115	11,5 cm / 4 1/2"
013-210-130	13,0 cm / 5"
013-210-145	14,5 cm / 5 3/4"
013-210-160	16,0 cm / 6 1/4"
013-210-180	18,0 cm / 7"
013-210-200	20,0 cm / 8"
013-210-250	25,0 cm / 10"
013-210-300	30,0 cm / 12"



3x4

013-220-130	13,0 cm / 5"
013-220-145	14,5 cm / 5 3/4"
013-220-160	16,0 cm / 6 1/4"



4x5

013-230-130	13,0 cm / 5"
013-230-145	14,5 cm / 5 3/4"
013-230-160	16,0 cm / 6 1/4"



schmal
narrow
estrecha
stretti

1x2

013-240-115	11,5 cm / 4 1/2"
013-240-130	13,0 cm / 5"
013-240-145	14,5 cm / 5 3/4"
013-240-160	16,0 cm / 6 1/4"
013-240-180	18,0 cm / 7"
013-240-200	20,0 cm / 8"



1x2

013-241-130	13,0 cm / 5"
013-241-145	14,5 cm / 5 3/4"

Chirurgische Pinzetten
Tissue Forceps
Pinzas quirúrgicas
Pinze per chirurgia



USA MODELL

013-250-120	12,0 cm / 4 ³ / ₄ "
013-250-130	13,0 cm / 5"
013-250-140	14,5 cm / 5 ³ / ₄ "
013-250-155	15,5 cm / 6"
013-250-180	18,0 cm / 7"
013-250-210	21,0 cm / 8 ¹ / ₄ "
013-250-250	25,0 cm / 9 ³ / ₄ "
013-250-310	31,0 cm / 12 ¹ / ₄ "



USA MODELL

013-260-130	13,0 cm / 5"
013-260-145	14,5 cm / 5 ³ / ₄ "
013-260-155	15,5 cm / 6"



STILLE

013-270-150	15,0 cm / 6"
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STILLE

013-272-150	15,0 cm / 6"
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ADSON

013-280-120	12,0 cm / 4 ³ / ₄ "
013-280-150	15,0 cm / 6"



MIKRO-ADSON

013-282-120	12,0 cm / 4 ³ / ₄ "
013-282-150	15,0 cm / 6"



ADSON

013-284-120	12,0 cm / 4 ³ / ₄ "
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ADSON-BROWN

013-286-120	12,0 cm / 4 ³ / ₄ "
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STONE
013-288-150 15,0 cm / 6"



LERCHE
013-290-150 15,0 cm / 6"



ADLERKREUTZ
013-292-150 15,0 cm / 6"
013-292-200 20,0 cm / 8"



ADLERKREUTZ
013-294-150 15,0 cm / 6"
013-294-200 20,0 cm / 8"



GILLIES
013-296-150 15,0 cm / 6"



SEMKEN
013-298-125 12,5 cm / 5"
013-298-150 15,0 cm / 6"



TAYLOR
013-300-175 17,5 cm / 7"



TAYLOR
013-301-175 17,5 cm / 7"

Chirurgische Pinzetten
Tissue Forceps
Pinzas quirúrgicas
Pinze per chirurgia



GERALD

013-302-175 17,5 cm / 7"



GERALD

013-303-175 17,5 cm / 7"



CUSHING

013-304-175 17,5 cm / 7"



CUSHING

013-305-175 17,5 cm / 7"



POTTS-SMITH

013-310-180 18,0 cm / 7"

013-310-210 21,0 cm / 8 1/4"

013-310-250 25,0 cm / 10"



POTTS-SMITH

013-311-180 18,0 cm / 7"

013-311-210 21,0 cm / 8 1/4"

013-311-250 25,0 cm / 10"



BROPHY

013-314-200 20,0 cm / 8"



BROPHY

013-315-200 20,0 cm / 8"



WAUGH
013-318-200 20,0 cm / 8"



DUEHRSEN
013-320-200 20,0 cm / 8"



STILLE-BARRAYA
013-322-180 18,0 cm / 7"
013-322-200 20,0 cm / 8"
013-322-250 25,0 cm / 10"



013-326-180



013-328-180

FERRIS-SMITH
013-326-180 - 013-328-180 18,0 cm / 7"



LANE
013-330-145 14,5 cm / 5³/₄"
013-330-175 17,5 cm / 7"



LANE
013-332-145 14,5 cm / 5³/₄"
013-332-175 17,5 cm / 7"

Chirurgische Pinzetten
Tissue Forceps
Pinzas quirúrgicas
Pinze per chirurgia



1x2

RAMSEY
013-334-180 18,0 cm / 7"


2x3

RAMSEY
013-336-180 18,0 cm / 7"


1x2

BONNEY
013-338-180 18,0 cm / 7"


2x3

BONNEY
013-340-180 18,0 cm / 7"


1x2

TREVES
013-342-130 13,0 cm / 5"

013-342-150 15,0 cm / 6"

BROWN
013-344-150 15,0 cm / 6"

DURANTE
013-350-145 14,5 cm / 5 3/4"

013-350-160 16,0 cm / 6 1/4"

013-350-200 20,0 cm / 8"

RUSS. MODELL
013-360-150 15,0 cm / 6"

013-360-200 20,0 cm / 8"

013-360-250 25,0 cm / 10"



NELSON
013-400-230 23,0 cm / 9"



DUVAL
013-402-140 14,0 cm / 5 1/2"



COLLIN-DUVAL
013-404-001 - 013-404-003 20,0 cm / 8"



FIG. 1
013-404-001

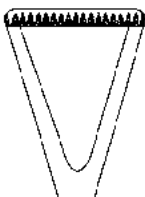


FIG. 2
013-404-002

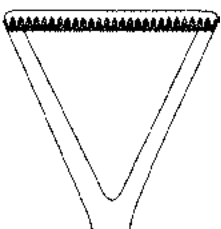


FIG. 3
013-404-003



SINGLEY-TUTTLE
013-406-230 23,0 cm / 9"



DENIS-BROWNE
013-408-200 20,0 cm / 8"

Mikro-Pinzetten
Micro Forceps
Pinzas para microscopia
Pinze per microscopia



GRAEFE

013-500-100 10,0 cm / 4"



GRAEFE

013-501-100 10,0 cm / 4"



GRAEFE

013-503-100 10,0 cm / 4"

1x2



GRAEFE

013-504-100 10,0 cm / 4"

1x2



GRAEFE

013-505-100 10,0 cm / 4"

1x2



GRAEFE

013-507-100 10,0 cm / 4"

Splitterpinzetten, Mikro-Pinzetten
Splinter Forceps, Micro Forceps
Pinzas para espinas, Pinzas para microscopia
Pinze per schegge, Pinze per microscopia



013



ohne Stift
 without pin
 sin perno
 senza perno



mit Stift
 with pin
 con perno
 con perno



013-510-080	8,0 cm / 3 1/4"
013-510-090	9,0 cm / 3 1/2"
013-510-105	10,5 cm / 4 1/8"
013-510-115	11,5 cm / 4 1/2"
013-510-125	12,5 cm / 5"

013-511-080	8,0 cm / 3 1/4"
013-511-090	9,0 cm / 3 1/2"
013-511-105	10,5 cm / 4 1/8"
013-511-115	11,5 cm / 4 1/2"
013-511-125	12,5 cm / 5"

013-512-080	8,0 cm / 3 1/4"
013-512-090	9,0 cm / 3 1/2"
013-512-105	10,5 cm / 4 1/8"
013-512-115	11,5 cm / 4 1/2"
013-512-125	12,5 cm / 5"

013-513-080	8,0 cm / 3 1/4"
013-513-090	9,0 cm / 3 1/2"
013-513-105	10,5 cm / 4 1/8"
013-513-115	11,5 cm / 4 1/2"
013-513-125	12,5 cm / 5"



HUNTER	
013-520-105	10,5 cm / 4 1/4"

HUNTER	
013-521-105	10,5 cm / 4 1/4"

WALTER-CARMALT	
013-522-105	10,5 cm / 4 1/4"

WALTER-CARMALT	
013-523-105	10,5 cm / 4 1/4"

Splitterpinzetten, Mikro-Pinzetten
Splinter Forceps, Micro Forceps
Pinzas para espinas, Pinzas para microscopia
Pinze per schegge, Pinze per microscopia



013-524-100 10,0 cm / 4"



013-525-100 10,0 cm / 4"



013-526-100 10,0 cm / 4"



FEILCHENFELD

013-530-075 7,5 cm / 3 1/8"
013-530-090 9,0 cm / 3 1/2"
013-530-115 11,5 cm / 4 1/2"



SHAAF

013-550-090 9,0 cm / 3 1/2"



LITTAUER

013-552-085 8,5 cm / 3 1/3"



013-554-090 9,0 cm / 3 1/2"

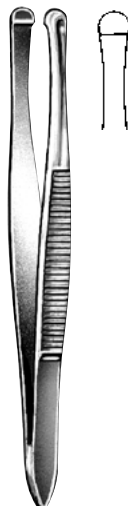


DOUGLAS

013-556-090 9,0 cm / 3 1/2"



DOUGLAS
013-558-090 9,0 cm / 3 1/2"



BEER
013-560-090 9,0 cm / 3 1/2"



BARRAQUER
013-562-105 10,5 cm / 4 1/4"



FIG. 3
013-600-003 11,5 cm / 4 3/4"



FIG. 4
013-600-004 11,0 cm / 4 3/8"



FIG. 5
013-600-005 11,0 cm / 4 3/8"



FIG. 7
013-600-007 11,5 cm / 4 3/8"

Mikro-Pinzetten
Micro Forceps
Pinzas para microscopia
Pinze per microscopia

0,3 mm



013-610-001 11,0 cm / 4³/₈"

0,3 mm x 90°



013-610-002 11,0 cm / 4³/₈"

0,3 mm x 45°



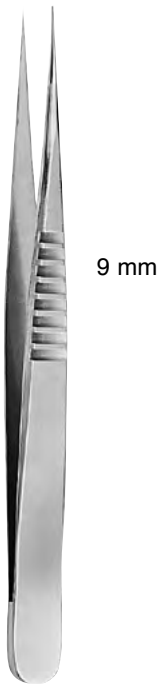
013-610-003 11,0 cm / 4³/₈"

0,3 mm x 45°



013-610-004 11,0 cm / 4³/₈"

0,3 mm



013-620-120 12,0 cm / 4³/₄"

0,3 mm x 45°



013-623-135 13,5 cm / 5¹/₄"



YASARGIL

013-651-003 - 013-651-005

22,0 cm / 8³/₄"



YASARGIL

013-653-003 - 013-653-005

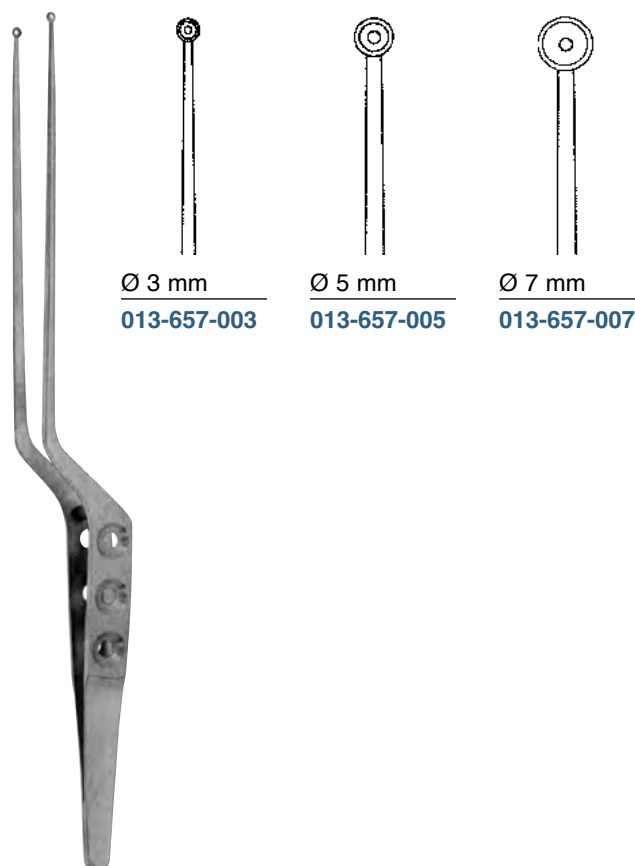
22,0 cm / 8³/₄"



HEIFETZ

013-655-003 - 013-655-005

22,0 cm / 8³/₄"



YASARGIL-SAMI

013-657-003 - 013-657-007

24,0 cm / 9¹/₂"

Tumor- und Gewebefaßpinzetten, Mikro-Pinzetten
Tumor and Tissue Grasping Forceps, Micro-Forceps
Pinzas de agarre para tejido y tumor, Micro-Pinzas
Pinze per afferare tessuti e tumori, Micro-Pinze



SAMI

013-675-230 23,0 cm / 9"



SAMI

013-677-230 23,0 cm / 9"



HUNT

013-679-200 20,0 cm / 8"



YASARGIL

013-681-180 18,0 cm / 7"

013-681-200 20,0 cm / 8"

013-681-220 22,0 cm / 8³/₄"

013-681-240 24,0 cm / 9¹/₂"



YASARGIL

013-683-180 18,0 cm / 7"

013-683-200 20,0 cm / 8"

013-683-220 22,0 cm / 8³/₄"

013-683-240 24,0 cm / 9¹/₂"



YASARGIL

013-685-180 18,0 cm / 7"

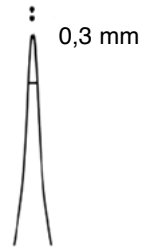
Mikro-Knüpfpinzetten
Micro Suture Tying Forceps
Micro Pinzas de ligadura
Micro Pinze per legature




013-690-150	15,0 cm / 6"
013-690-180	18,0 cm / 7"
013-690-210	21,0 cm / 8 1/4"



013-691-150	15,0 cm / 6"
013-691-180	18,0 cm / 7"
013-691-210	21,0 cm / 8 1/4"



013-692-150	15,0 cm / 6"
013-692-180	18,0 cm / 7"
013-692-210	21,0 cm / 8 1/4"



013-693-150	15,0 cm / 6"
013-693-180	18,0 cm / 7"
013-693-210	21,0 cm / 8 1/4"





0,3 mm

013-695-003



0,6 mm

013-695-006



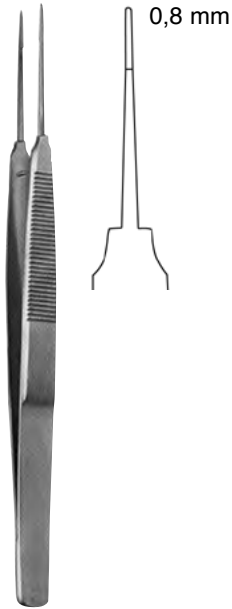
0,6 mm

013-697-006

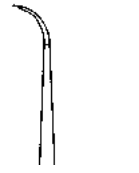
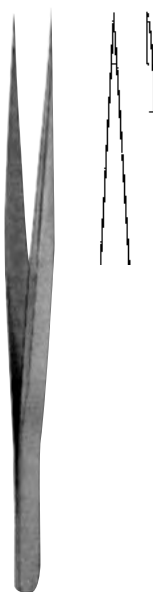
013-695-003 - 013-697-006 18,5 cm / 7 1/4"

95

Mikro-Knüpfpinzetten
Micro Suture Tying Forceps
Micro-pinzas de ligadura
Micro-pinze per legature


AUSTIN
013-698-140 14,0 cm / 5 1/2"

013-700-185 18,5 cm / 7 1/4"

0,3 mm
013-702-135

0,3 mm
013-703-135
WISE
013-702-135 - 013-703-135 13,5 cm / 5 1/4"

013-704-120 12,0 cm / 4 3/4"

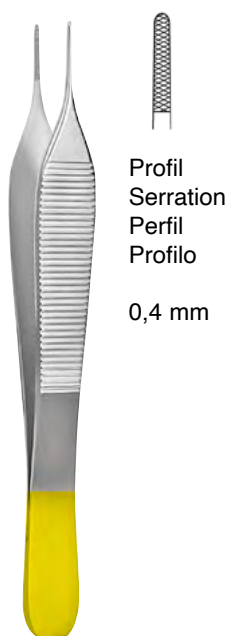
0,5 mm
013-706-155

0,8 mm
013-708-155
LAZAR
013-706-155 - 013-708-155 15,5 cm / 6 1/8"

Pinzetten mit Hartmetalleinlagen
Forceps with tungsten carbide inserts
Pinzas con bocas de carburo tungsteno
Pinze con morsi in carburo di tungsteno



013

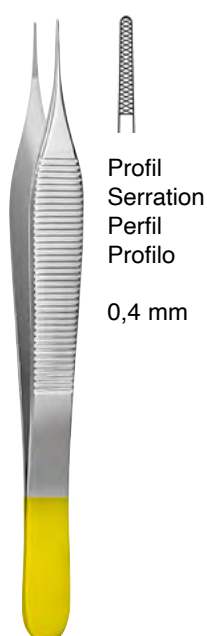


Profil
Serration
Perfil
Profilo

0,4 mm

ADSON

013-800-120	12,0 cm / 4 ³ / ₄ "
013-800-150	15,0 cm / 6"

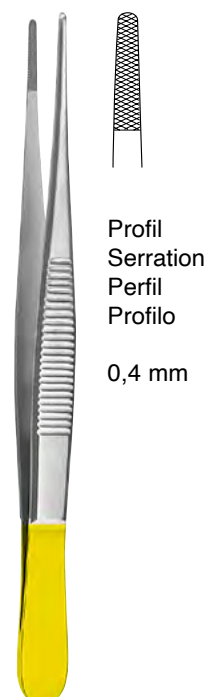


Profil
Serration
Perfil
Profilo

0,4 mm

MICRO-ADSON

013-802-120	12,0 cm / 4 ³ / ₄ "
013-802-150	15,0 cm / 6"



Profil
Serration
Perfil
Profilo

0,4 mm

STANDARD

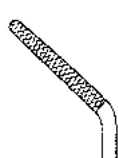
013-810-145	14,5 cm / 5 ³ / ₄ "
013-810-160	16,0 cm / 6 ¹ / ₄ "
013-810-180	18,0 cm / 7"
013-810-200	20,0 cm / 8"
013-810-250	25,0 cm / 10"



013-820-175

Profil
Serration
Perfil
Profilo

0,4 mm



013-821-175

Profil
Serration
Perfil
Profilo

0,4 mm



Profil
Serration
Perfil
Profilo

0,4 mm

CUSHING

013-820-175 - 013-821-175	17,5 cm / 7"
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CUSHING-TAYLOR

013-823-180	18,0 cm / 7"
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Pinzetten mit Hartmetalleinlagen
Forceps with tungsten carbide inserts
Pinzas con bocas de carburo tungsteno
Pinze con morsi in carburo di tungsteno



Profil
Serration
Perfil
Profilo
0,4 mm



Profil
Serration
Perfil
Profilo
0,4 mm



Profil
Serration
Perfil
Profilo
0,4 mm



Profil
Serration
Perfil
Profilo
0,5 mm

POTTS-SMITH

013-840-150	15,0 cm / 6"
013-840-180	18,0 cm / 7"
013-840-200	20,0 cm / 8"
013-840-230	23,0 cm / 9"
013-840-250	25,0 cm / 10"

SEMKEN

013-850-150	15,0 cm / 6"
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MC INDOE

013-860-150	15,0 cm / 6"
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WANGENSTEEN

013-880-150	15,0 cm / 6"
013-880-230	23,0 cm / 9"
013-880-250	25,0 cm / 10"



Profil
Serration
Perfil
Profilo
0,4 mm



Profil
Serration
Perfil
Profilo
0,4 mm



Profil
Serration
Perfil
Profilo
0,4 mm

ADSON

013-900-120	12,0 cm / 4 ³ / ₄ "
013-900-150	15,0 cm / 6"

MICRO-ADSON

013-902-120	12,0 cm / 4 ³ / ₄ "
013-902-150	15,0 cm / 6"

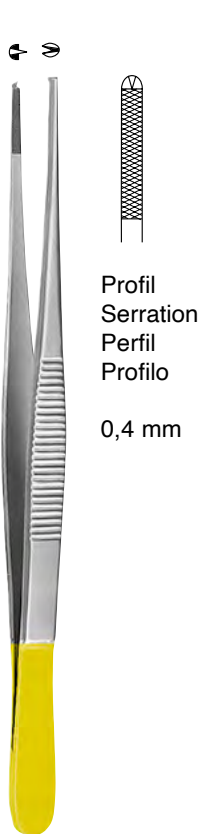
ADSON-BROWN

013-905-120	12,0 cm / 4 ³ / ₄ "
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Pinzetten mit Hartmetalleinlagen
Forceps with tungsten carbide inserts
Pinzas con bocas de carburo tungsteno
Pinze con morsi in carburo di tungsteno



013



Profil
Serration
Perfil
Profilo
0,4 mm

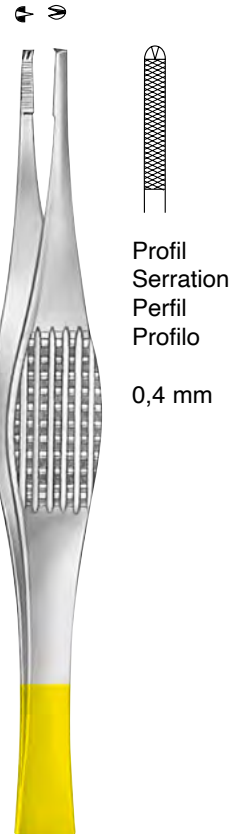
OEHLER

013-910-140	14,0 cm / 5 1/2"
013-910-160	16,0 cm / 6 1/4"
013-910-180	18,0 cm / 7"
013-910-200	20,0 cm / 8"
013-910-250	25,0 cm / 10"
013-910-300	30,0 cm / 12"



BONNEY

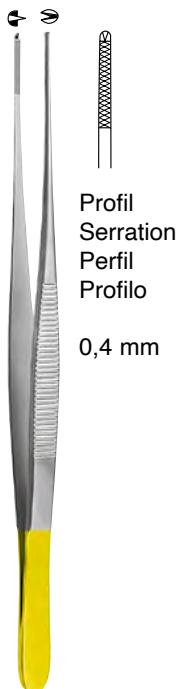
013-920-180	18,0 cm / 7"
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Profil
Serration
Perfil
Profilo
0,4 mm

FERRIS-SMITH

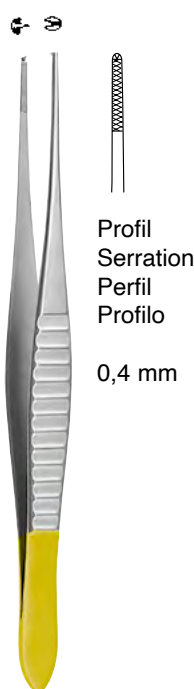
013-930-180	18,0 cm / 7"
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Profil
Serration
Perfil
Profilo
0,4 mm

SEMKEN

013-950-150	15,0 cm / 6"
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Profil
Serration
Perfil
Profilo
0,4 mm

GILLIES

013-960-150	15,0 cm / 6"
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1,5 mm

013-980-150
013-980-190
013-980-240

2,0 mm

013-982-150
013-982-190
013-982-240

DEBAKEY

013-980-150 - 013-982-150	15,0 cm / 6"
013-980-190 - 013-982-190	19,0 cm / 7 1/2"
013-980-240 - 013-982-240	24,0 cm / 9 1/2"

Splitter-Zangen
Splinter Forceps
Pinzas para espinas
Pinze per achesse



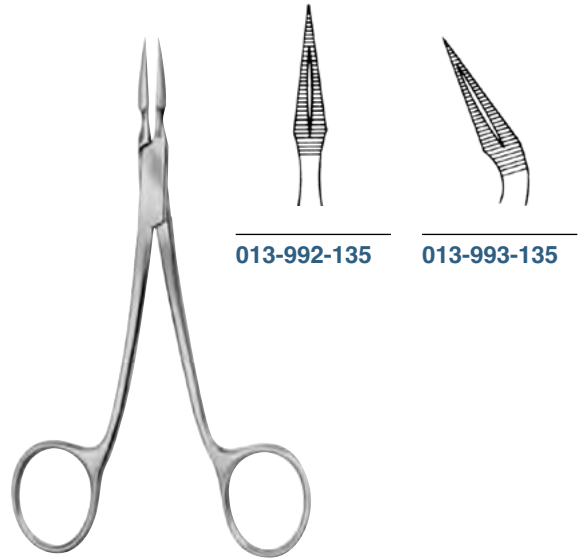
013-990-135

013-991-135

STIEGLITZ

013-990-135 - 013-991-135

13,5 cm / 5 1/4"



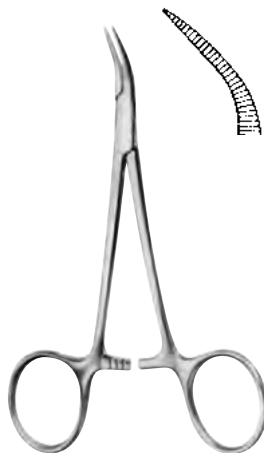
013-992-135

013-993-135

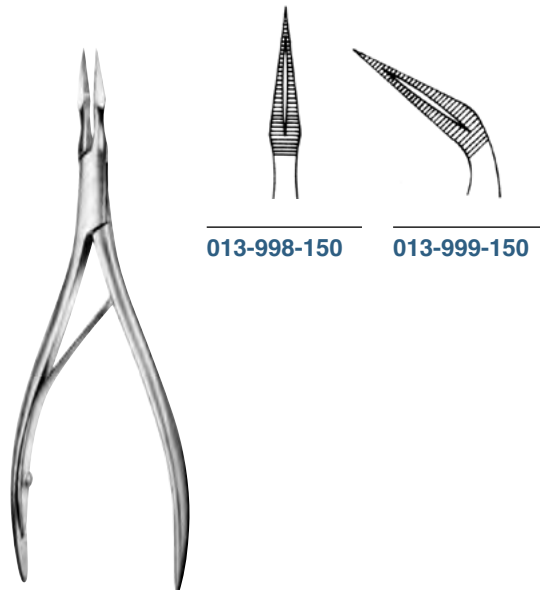
STIEGLITZ

013-992-135 - 013-993-135

13,5 cm / 5 1/4"


PEET

013-995-115 11,5 cm / 4 1/2"



013-998-150

013-999-150

RALK (VIRTUS)

013-998-150 - 013-999-150

15,0 cm / 6"