013

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

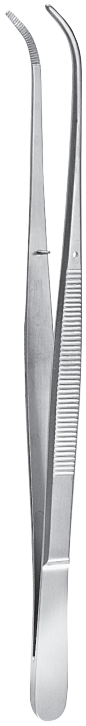
013-156-150	15,0 cm / 6"

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"

Dissektor Ende
dissector end
cabo disecador
dissettore

TAYLOR

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

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"

STILLE

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

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"

ADSON-BROWN

013-286-120	12,0 cm / 4 3/4"

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"

1x2

GERALD

013-302-175 17,5 cm / 7″

1x2

GERALD

013-303-175 17,5 cm / 7″

1x2

CUSHING

013-304-175 17,5 cm / 7″

1x2

CUSHING

013-305-175 17,5 cm / 7″

1x2

POTTS-SMITH

013-310-180 18,0 cm / 7″
013-310-210 21,0 cm / 8¹/₄″
013-310-250 25,0 cm / 10″

1x2

POTTS-SMITH

013-311-180 18,0 cm / 7″
013-311-210 21,0 cm / 8¹/₄″
013-311-250 25,0 cm / 10″

1x2

BROPHY

013-314-200 20,0 cm / 8″

1x2

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

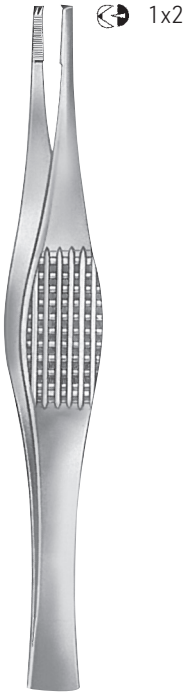
013-326-180 - 013-328-180	18,0 cm / 7″

LANE

013-330-145	14,5 cm / 5 3/4″
013-330-175	17,5 cm / 7″

LANE

013-332-145	14,5 cm / 5 3/4″
013-332-175	17,5 cm / 7″



RAMSEY

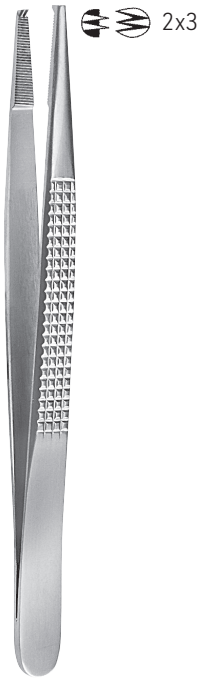
013-334-180	18,0 cm / 7″

RAMSEY

013-336-180	18,0 cm / 7″

BONNEY

013-338-180	18,0 cm / 7″



BONNEY

013-340-180	18,0 cm / 7″

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″

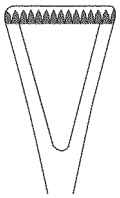


FIG. 1

013-404-001

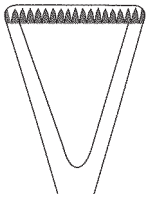


FIG. 2

013-404-002

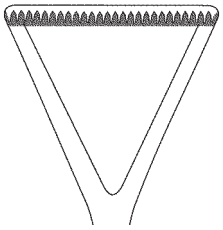


FIG. 3

013-404-003

COLLIN-DUVAL

013-404-001 - 013-404-003 20,0 cm / 8″

SINGLEY-TUTTLE

013-406-230 23,0 cm / 9″

DENIS-BROWNE

013-408-200 20,0 cm / 8″

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

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

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

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

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

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

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

9 mm

013-610-001 11,0 cm / 4 3/8"

0,3 mm x 90°

9 mm

013-610-002 11,0 cm / 4 3/8"

0,3 mm x 45°

9 mm

013-610-003 11,0 cm / 4 3/8"

0,3 mm x 45°

9 mm

diamantbeschichtet
diamond coated
diamantado
diamantato

013-610-004 11,0 cm / 4 3/8"

0,3 mm

9 mm

013-620-120 12,0 cm / 4 3/4"

0,3 mm x 45°

9 mm

013-623-135 13,5 cm / 5 1/4"

Ø 3 mm
013-651-003

Ø 5 mm
013-651-005

YASARGIL
013-651-003 - 013-651-005 22,0 cm / 8 3/4"

Ø 3 mm
013-653-003

Ø 5 mm
013-653-005

YASARGIL
013-653-003 - 013-653-005 22,0 cm / 8 3/4"

Ø 3 mm
013-655-003

Ø 5 mm
013-655-005

HEIFETZ
013-655-003 - 013-655-005 22,0 cm / 8 3/4"

Ø 3 mm
013-657-003

Ø 5 mm
013-657-005

Ø 7 mm
013-657-007

YASARGIL-SAMI
013-657-003 - 013-657-007 24,0 cm / 9 1/2"

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 / 8 3/4″
013-681-240	24,0 cm / 9 1/2″

YASARGIL

013-683-180	18,0 cm / 7″
013-683-200	20,0 cm / 8″
013-683-220	22,0 cm / 8 3/4″
013-683-240	24,0 cm / 9 1/2″

YASARGIL

013-685-180	18,0 cm / 7″

0,3 mm

013-690-150	15,0 cm / 6″
013-690-180	18,0 cm / 7″
013-690-210	21,0 cm / 8¼″

0,3 mm

013-691-150	15,0 cm / 6″
013-691-180	18,0 cm / 7″
013-691-210	21,0 cm / 8¼″

0,3 mm

013-692-150	15,0 cm / 6″
013-692-180	18,0 cm / 7″
013-692-210	21,0 cm / 8¼″

0,3 mm

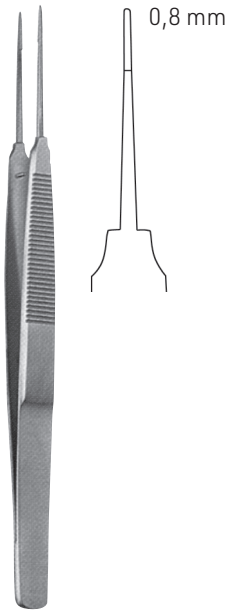
013-693-150	15,0 cm / 6″
013-693-180	18,0 cm / 7″
013-693-210	21,0 cm / 8¼″

0,3 mm
013-695-003

0,6 mm
013-695-006

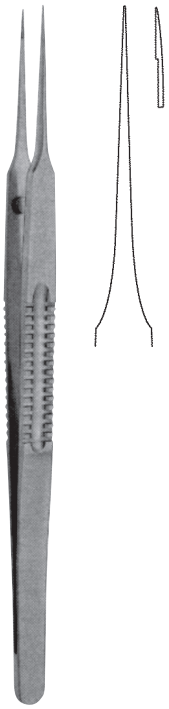
0,6 mm
013-697-006

013-695-003 - 013-697-006	18,5 cm / 7¼″



AUSTIN

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



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

0,3 mm

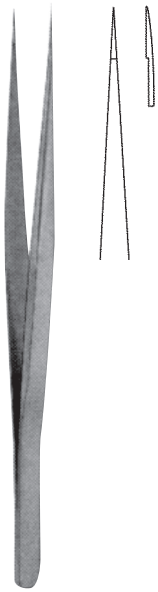
013-702-135

0,3 mm

013-703-135

VISE

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

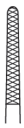
013-706-155 - 013-708-155 15,5 cm / 6 1/8"

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

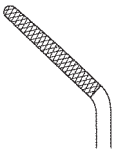
STANDARD

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

CUSHING

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

Profil
Serration
Perfil
Profilo

0,4 mm

CUSHING-TAYLOR

013-823-180	18,0 cm / 7"

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

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″

Profil
Serration
Perfil
Profilo

0,4 mm

SEMKEN

013-850-150	15,0 cm / 6″

Profil
Serration
Perfil
Profilo

0,4 mm

MC INDOE

013-860-150	15,0 cm / 6″

Profil
Serration
Perfil
Profilo

0,5 mm

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

ADSON

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

Profil
Serration
Perfil
Profilo

0,4 mm

MICRO-ADSON

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

Profil
Serration
Perfil
Profilo

0,4 mm

ADSON-BROWN

013-905-120	12,0 cm / 4 3/4″

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"

Profil
Serration
Perfil
Profilo

0,4 mm

FERRIS-SMITH

013-930-180	18,0 cm / 7"

Profil
Serration
Perfil
Profilo

0,4 mm

SEMKEN

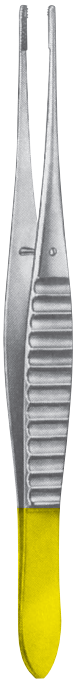
013-950-150	15,0 cm / 6"

Profil
Serration
Perfil
Profilo

0,4 mm

GILLIES

013-960-150	15,0 cm / 6"



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"

STIEGLITZ

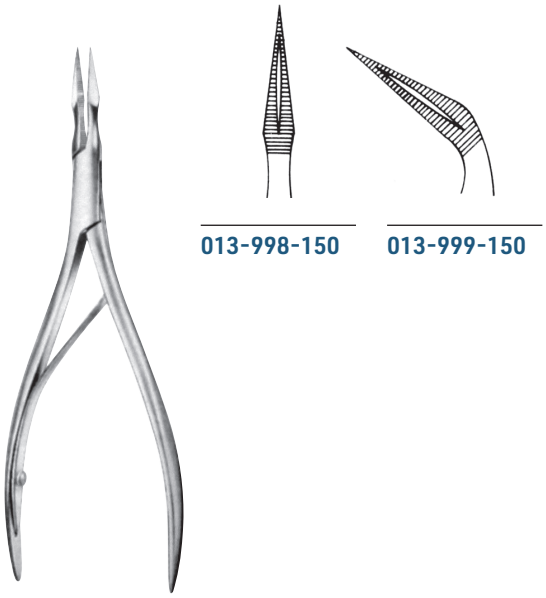
013-990-135 - 013-991-135 13,5 cm / 5 1/4"

STIEGLITZ

013-992-135 - 013-993-135 13,5 cm / 5 1/4"

PEET

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



RALK (VIRTUS)

013-998-150 - 013-999-150 15,0 cm / 6"