

JOHN WEISS Ophthalmic micro-surgical instruments



John Weiss has been an established brand for over 230 years. Its origins extend back to the 18th Century when its founder, John Weiss, left Austria for London, forming the company, John Weiss & Son, in 1787. His skills as a Master Cutler and Instrument Maker were soon widely acclaimed, and he received much recognition for his innovation and craftsmanship, including the award of a Royal Warrant as 'Razor Maker' to King William IV.

Throughout its rich history, the John Weiss brand has adapted and evolved to meet the everchanging needs and demands of the modern Surgeon. The product range has expanded to over 2500 products, encompassing all sub-specialties of ophthalmic surgery; cataract, corneal, oculoplastic, glaucoma and vitreoretinal. Available in titanium and stainless-steel, the John Weiss instrument range includes; Forceps, Needle Holders, Scissors, Choppers & Manipulators, Specula, Extraocular and Specialist.

Haag-Streit UK is proud to be the Sole UK Distributor of the range - John Weiss is the leading brand of micro-surgical instruments domestically, and is currently exported to over 40 countries worldwide.

https://hsuk.co/johnweiss

Haag-Streit UK

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Tel: +44 (0) 1279 414969. Fax: +44 (0) 1279 635232. Email instruments@haag-streit-uk.com



Forceps

Moorfields, non toothed / tying, notched, toothed, Capsulorhexis, Colibri, Cilia, Muscle/Strabismus, Lens, Artery, towel clamps, specialist

Needle Holders

Curved and straight, with or without catch

Scissors

Spring, bow / ribbon. De Wecker, Vannas, Westcott, Williamson-Noble, Corneal, Capsulotomy, Strabismus, Stevens tenotomy, specialist, utility

Choppers & Manipulators

Choppers & Splitters, Manipulators, Spatula / Repositors, Double ended combinations. Hooks. Vectis

Specula

Adjustable or Non-adjustable Infant and Adult

Extraocular

Lid Chalazion and Cyst, Ptosis, Entropian / Ectropian, Strabismus. Lacrimal probes & dilators, Lester Jones Tubes, DCR punches & intubation sets. Retractors & Hooks. Chisels & Osteotomes. Orbital instruments & implants. Enucleation / Evisceration.

Specialist

General, Vitreoretinal, Corneal and Refractive, Cataract, Glaucoma, Diamond Knives, Corneal knives, Trephines, Trays **Veterinary:** Ophthalmic, Exotic & small animal

Single use

Cannulae, Drapes, Sponges, Wipes & Wicks, Eye shields and patches, cautery

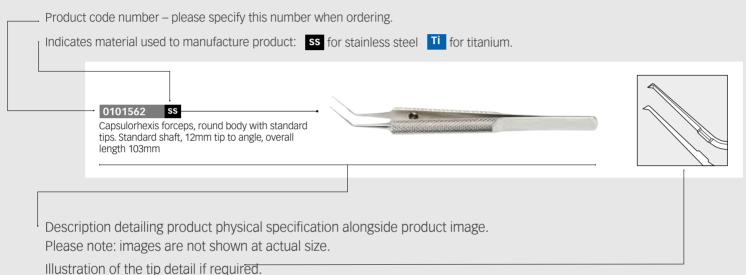
A brief guide on how to use this catalogue

The pages within this catalogue have been designed to help you learn more about our products and their specifications.

Please use the pdf bookmarks on the left to navigate to the correct section.

To find a specific word or product code when using Adobe Acrobat or Reader, select Edit > Find from the aplication menu.

Example of product detail



NOTE: a product analysis is also included on the following page of some section dividers to help you to understand product parts in more detail.

Product care

For the most up-to-date information on how to look after your instruments, please refer to our website, **www.haag-streituk.com**

Repairs

Utilising the skills of the instrument maker, Haag-Streit UK provides a repair service for damaged or blunt micro-surgical instruments. For more information, please contact us on **+44 (0) 1279 414969**

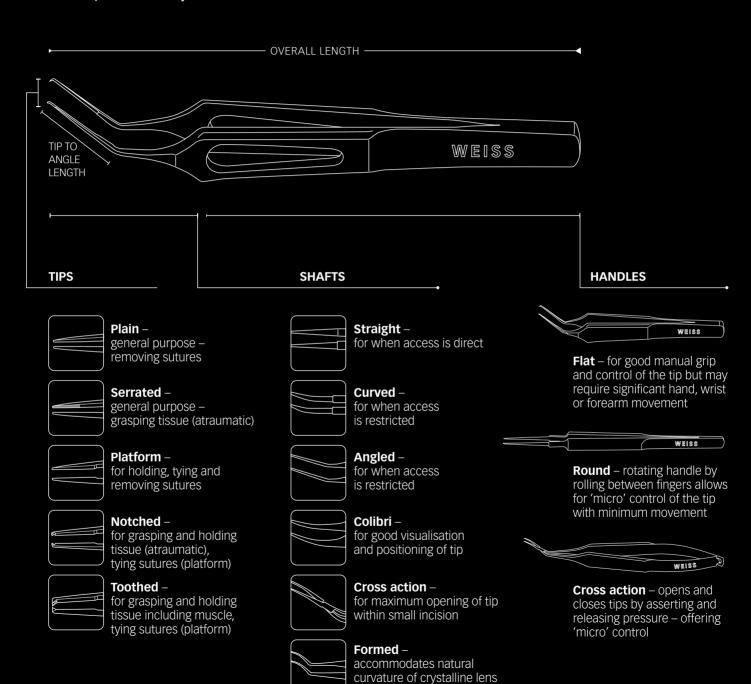
Haag-Streit UK reserves the right to change specifications without notice.

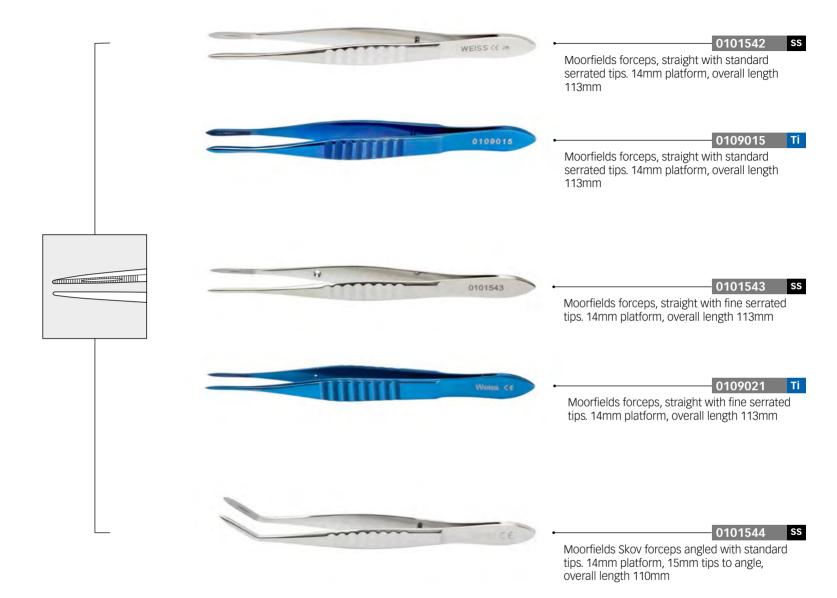
Forceps

Moorfields, non toothed/tying, notched, toothed, Capsulorhexis, Colibri, Cilia, Muscle/Strabismus, Lens, Artery, towel clamps, specialist



Forceps anatomy





Forceps - non toothed, tying

0109030 Ti

Weiss slimline forceps, straight with plain tips, overall length 85mm



0109024 Ti

Weiss forceps, straight with plain tips, overall length 85mm



0101166

Hoskins forceps No.17, straight with plain 0.5mm tips, overall length 93mm



0101179 ss

Hoskins forceps No.32, straight with plain 0.3mm tips, overall length 88mm



0101181 SS

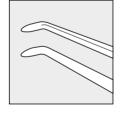
108mm

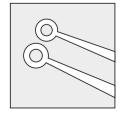
Hoskins No 34 Colibri forceps with fine pointed plain tips, no platform, overall length 86mm

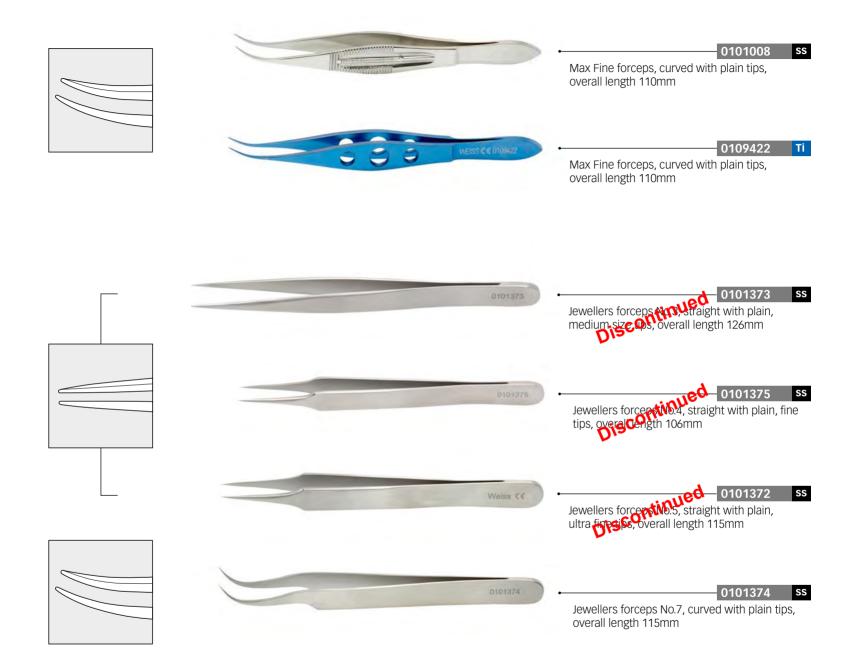


0109428 Ring tipped forceps, atraumatic. Straight with 1.2mm ring and 0.6mm hole, overall length









Forceps - non toothed, tying

Serrated

0101315 SS

Iris forceps, straight with 12mm serrated tips, overall length 99mm

0101323 ss

Graefe forceps straight with 12mm serrated tips, overall length 100mm

0204132 ss

Adson forceps, straight with 10mm serrated tips, overall length 122mm



0101324 SS

Graefe forceps curved, with 10mm serrated tips, overall length 93mm

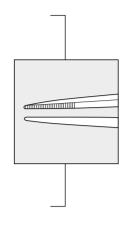
0101313 ss

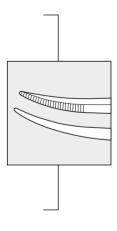
Iris forceps, 25° curved with 10mm serrated tips, overall length 99mm

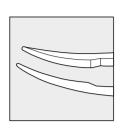
0101314 ss

Iris forceps, 60° curved with 10mm serrated tips, overall length 99mm











4mm Platform

0109075

Weiss slimline forceps, curved with 4mm platform, overall length 83mm

0109073

Weiss slimline forceps, delicate tips, curved with 4mm platform, overall length 83mm

5mm Platform

0101103

SS

Birks forceps, straight with 5mm platform, overall length 105mm

0109142

Τi

Birks forceps, straight with 5mm platform, overall length 109mm

0109035

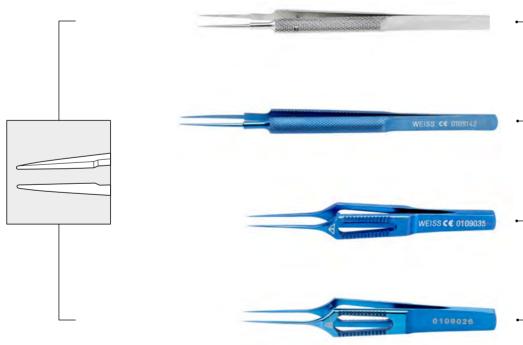
Ti

Weiss slimline forceps, straight with 5mm platform, overall length 85mm

0109026

ш

Weiss forceps, straight with 5mm platform, overall length 85mm

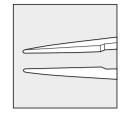


5mm Platform continued

0101018 ss

Harms forceps, straight with 5mm platform, 0.5mm tips, overall length 101mm





0101020 ss

Harms-Jaffe forceps, straight with 5mm platform, 0.3mm tips, overall length 101mm



0109064 T

Weiss Colibri forceps with 5mm platform, overall length 86mm





0101365 ss

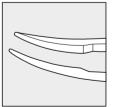
Colibri forceps with 5mm platform, overall length 78mm





Birks forceps, curved with 5mm platform, overall length 105mm

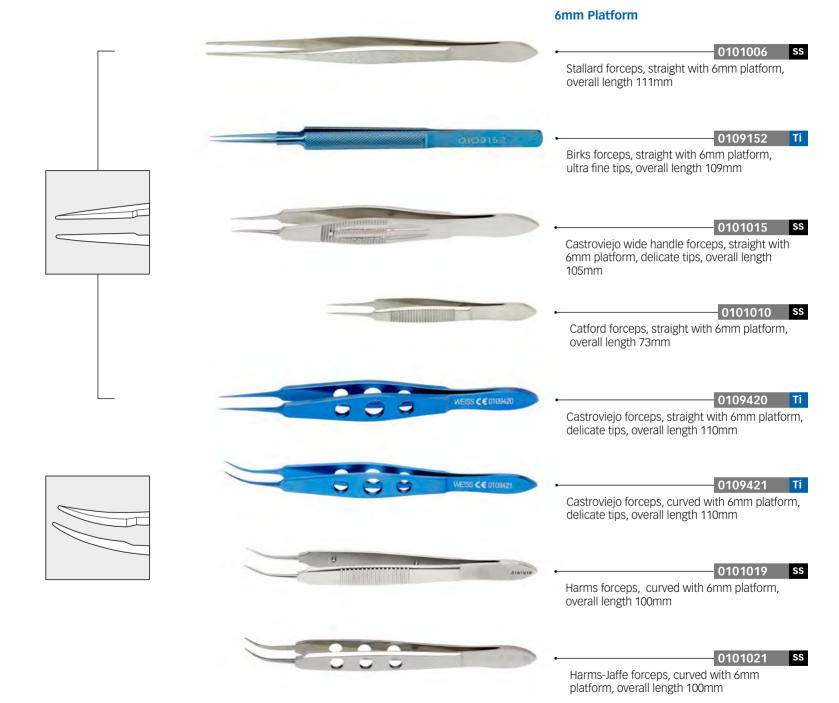




0109143 Ti

Birks forceps, curved with 5mm platform, overall length 109mm





7mm Platform continued

0101017 ss

McPherson forceps, straight with 7mm platform, overall length 89mm

0101009 SS

Rycroft forceps, straight with 7mm platform, overall length 103mm

0101011 ss

McPherson forceps, angled with 7mm platform, 7.5mm tip to angle, overall length 91mm

0109097 Ti

McPherson forceps, angled with 7mm platform, 7.0mm tip to angle, overall length 85mm

0109149 Ti

Birks forceps, angled with 7mm platform, 7.5mm tip to angle, overall length 106mm

0109096 Ti

McPherson forceps, angled with 7mm platform, 10mm tip to angle, overall length 80mm

0109098 Ti

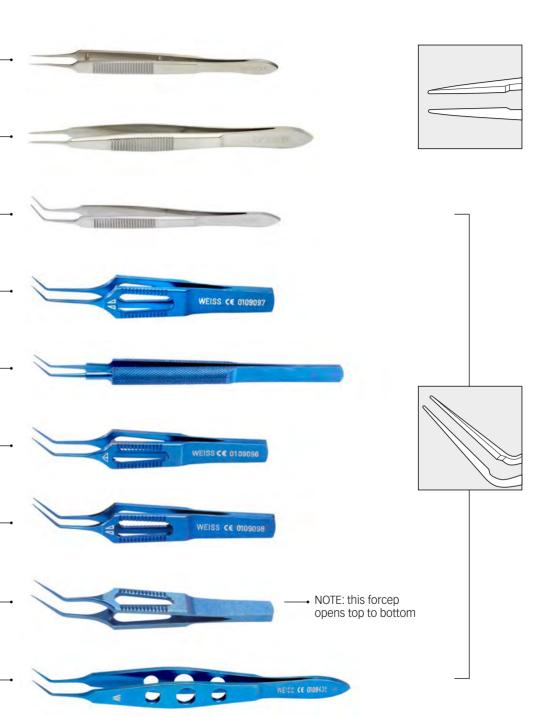
McPherson forceps, angled with 7mm platform, 12mm tip to angle, overall length 81mm

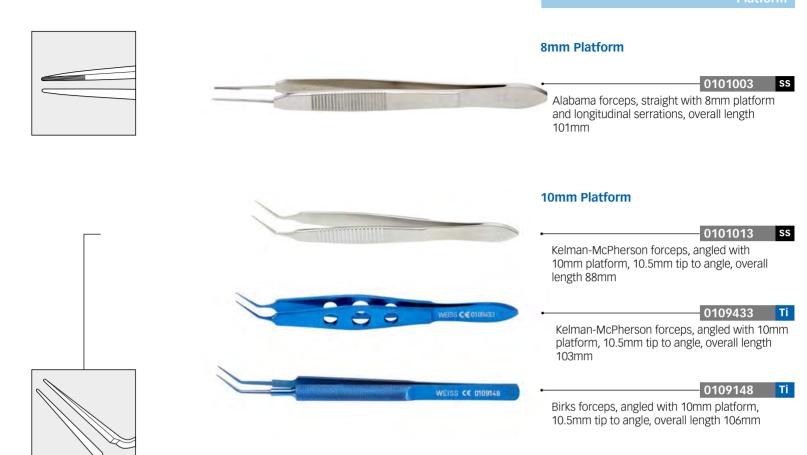
0109091 Ti

McPherson forceps, angled on flat with 7mm platform, 12mm tip to angle, overall length 85mm

0109435 T

Kelman-McPherson forceps, angled with 7.5mm platform, 9mm tip to angle, overall length 108mm





WEISS C€ 0109434

12mm Platform

Kelman-McPherson forceps, angled with 12mm platform, 12.5mm tip to angle, overall length 88mm

0101014

0109434

Kelman-McPherson forceps, angled with 12mm platform, 12.5mm tip to angle, overall length 103mm

0109028 Ti

Weiss slimline forceps, straight with a 0.25mm notch, 4mm platform, overall length 85mm

WEISE CE

0109023 Ti

Weiss forceps, straight with a 0.25mm notch, 3mm platform, overall length 85mm



0109427

Castroviejo forceps, straight with a 0.25mm notch, 6mm platform, overall length 110mm



0109072 Ti

Weiss forceps, curved with a 0.25mm notch, 4mm platform, overall length 83mm



0109150 T

Birks forceps, angled with a 0.25mm notch, 7mm platform, 8mm tip to angle, overall length 106mm



0101012 ss

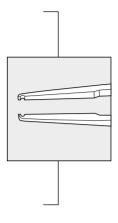
McPherson forceps, angled with a 0.3mm notch, 7mm platform, 7.5mm tip to angle, overall length 91mm

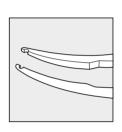


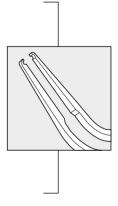
0109431 T

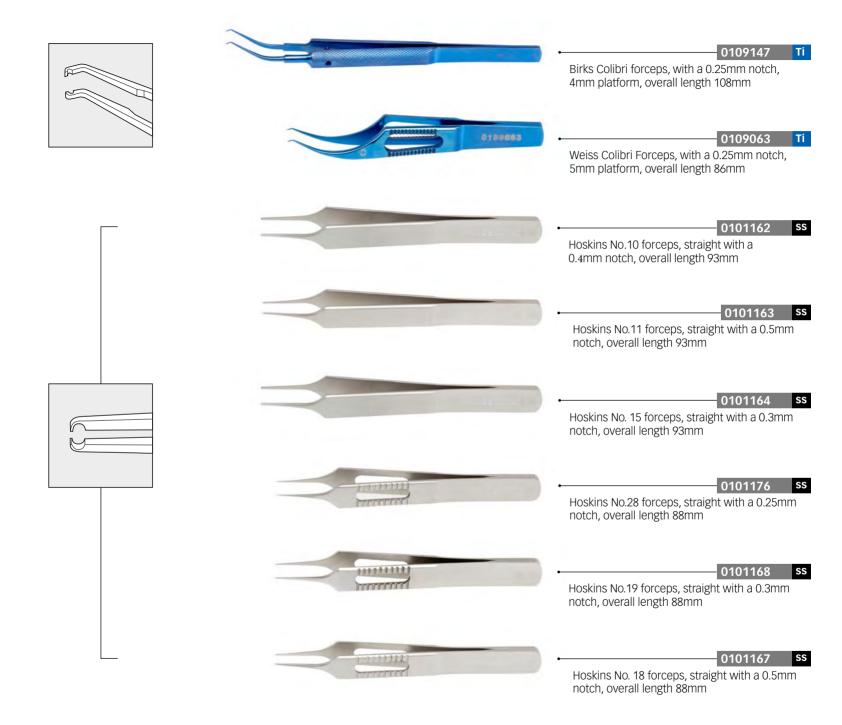
McPherson forceps, angled with a 0.3mm notch, 7mm platform, 7mm tip to angle, overall length 108mm











Forceps - toothed

0.1mm teeth

0109036 Ti

Weiss slimline forceps, straight with 0.1mm forward facing teeth, 5mm platform, overall length 85mm

0109065 Ti

Weiss Colibri forceps, with 0.1mm forward facing teeth, 5mm platform, overall length 85mm







0.12mm teeth

0101107 ss

Birks forceps, straight with 0.12mm teeth, 5mm platform, overall length 105mm

0109144 Ti

Birks forceps, straight with 0.12mm teeth, 5mm platform, overall length 109mm

0101075 ss

Bonn forceps, straight with 0.12mm teeth, 6mm platform, overall length 115mm

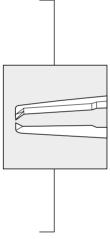
0109013 Ti

Bonn forceps, straight with 0.12mm teeth, 6mm platform, overall length 111mm

0109012 Ti

Jayle forceps, straight with 0.12mm teeth, 6mm platform, overall length 118mm

WEISS C€ 0109144 WEISS C€ 0109013

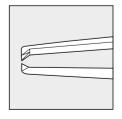


0109014 Ti

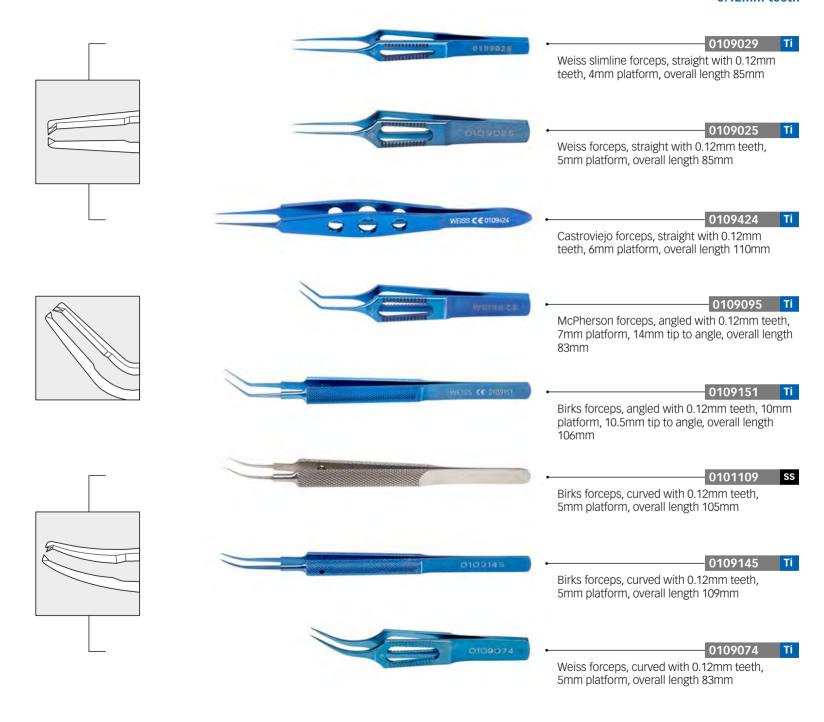
Bonn forceps, straight with 0.12mm teeth, overall length 72mm $\,$

0101332 ss

Bonn forceps straight with 0.12mm teeth, overall length 72mm



0.12mm teeth



0.12mm teeth continued

0101111 ss

Birks Colibri forceps with 0.12mm teeth, 5mm platform, overall length 105mm

0109146 Ti

Birks Colibri forceps with 0.12mm teeth, 4mm platform, overall length 107mm

0101079 ss

Castroviejo Colibri forceps with 0.12mm teeth, 5mm platform, overall length 105mm

0109423 Ti

Castroviejo Colibri wide handle forceps with 0.12mm teeth, 5mm platform, overall length 110mm

0101364 ss

Colibri forceps with 0.12mm teeth, 6mm platform, overall length 74mm

0109062 Ti

Weiss Colibri forceps with 0.12mm teeth, 5mm platform, overall length 86mm

0101074 ss

Castroviejo forceps, straight with 0.12mm forward facing teeth, 8mm platform, overall length 113mm

0101078 SS

Castroviejo wide handle forceps, straight with 0.12mm forward facing teeth, 6mm platform, overall length 105mm

0109070 Ti

Polack Colibri forceps, 2 pronged for corneal suturing with 0.12mm teeth, 4.5mm platform, overall length 75mm









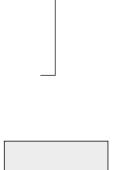


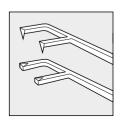


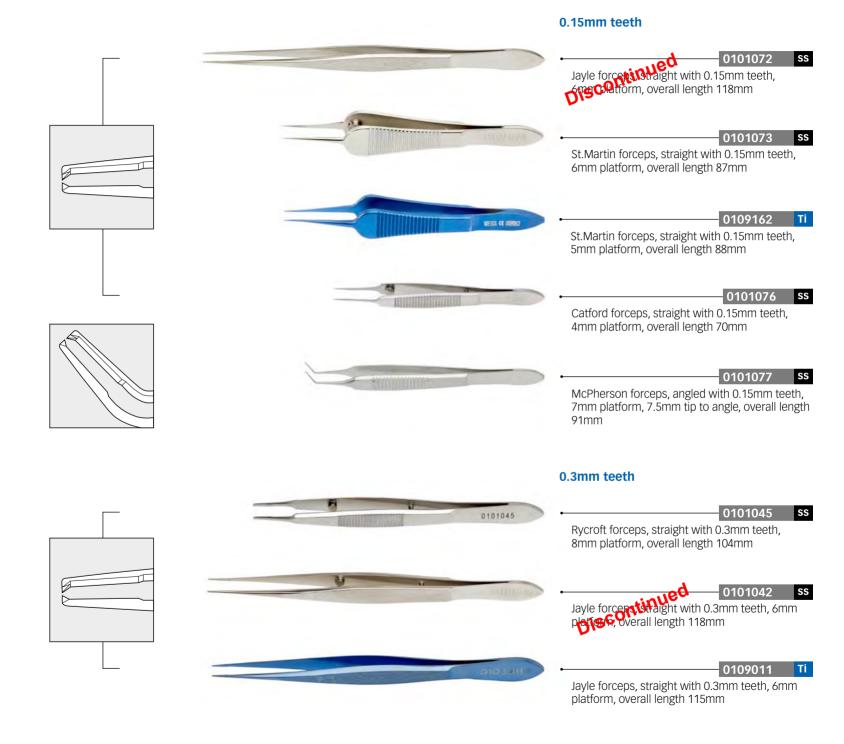












0.3mm teeth continued

0101043 ss

St.Martin forceps, straight with 0.3mm teeth, 6mm platform, overall length 87mm

0109172 Ti

St.Martin forceps, straight with 0.3mm teeth, 5mm platform, overall length 88mm

0101049 ss

Castroviejo forceps, straight with 0.3mm teeth, 6mm platform, overall length 99mm

0109425 Ti

Castroviejo forceps, straight with 0.3mm teeth, 6mm platform, overall length 110mm

0101050 ss

Castroviejo forceps, straight with 0.5mm teeth, 6mm platform, overall length 99mm







0109180 Ti

Birks forceps, curved with 0.3mm teeth, 5mm platform, overall length 109mm



0101362 ss

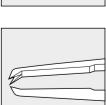
Colibri forceps with 0.3mm teeth, overall length 74mm

0101363 S

Colibri forceps with 0.3mm teeth, 5mm platform, overall length 74mm



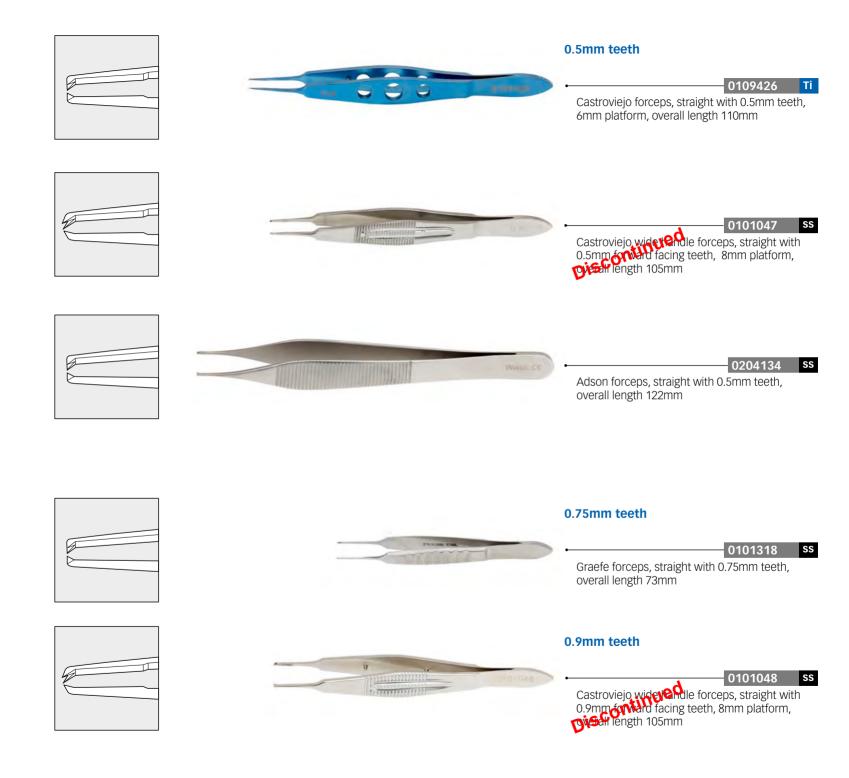




0101046 SS

Castroviejo wide handle forceps, straight with 0.3mm forward facing teeth, 8mm Matrorm, overall length 105mm





Forceps - toothed

0101284

Weiss fixation forestis, straight with 1mm teeth (1 into 2) Overall length 115mm



0101285 SS

Francis fixation forceps, straight with 1mm teeth (2 into 3), overall length 120mm



0101298

Graefe locking fixation forceps, straight with 4mm wide tip, 6 x 0.7mm teeth, overall length 110mm



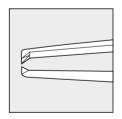
0101005 ss

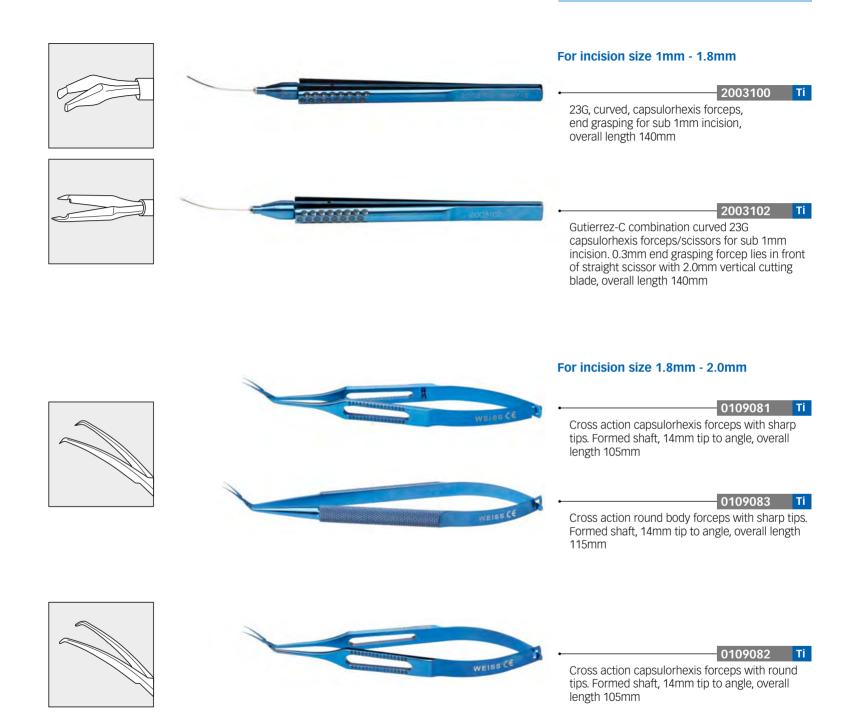
Lister forceps, straight with 0.65mm forward facing teeth, 12mm platform, overall length 110mm



0101290

Elschnig forceps, straight with 1.2mm teeth (1 into 2), overall length 109mm





For incision size 2mm - 2.5mm

0101569 ss

Capsulorhexis forceps, round body with ultrafine tips. Formed shaft, 9mm tip to angle, overall length 104mm

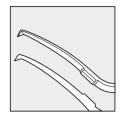
0101570 ss

Capsulorhexis forceps, wide body with ultrafine tips. Formed shaft, 10mm tip to angle, overall length 105mm

0109136 Ti

Weiss capsulorhexis forceps with ultrafine, serrated tips and 1mm markings along shaft. Formed shaft, 14mm tip to angle, overall length 80mm





For incision size 2.5mm - 2.8mm

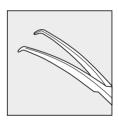
0109127 Ti

Inamura round bodied, cross action capsulorhexis forceps with fine tapered tips. Formed shaft, 14mm tip to angle, overall length 110mm



Inamura round bodied, cross action capsulorhexis forceps with fine tapered tips, Formed shaft, 13mm tip to angle, overall length 110mm





For incision size 2.8mm+ - with formed shaft

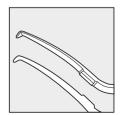
0101563 SS

Capsulorhexis forceps, round body with standard tips. Formed shaft, 12mm tip to angle, overall length 103mm

0109122 Ti

Capsulorhexis forceps, round body with fine tips. Formed shaft, 12mm tip to angle, overall length 105mm





For incision size 2.8mm+ - with formed shaft



0109113

Weiss capsulorhexis forceps with fine tips. Formed shaft, 12mm tip to angle, overall length 108mm

0109115 Ti

Cross action capsulorhexis forceps with fine tips. Formed shaft, 12mm tip to angle, overall length 108mm

For incision size 2.8mm+ - with standard shaft

0109135 Ti

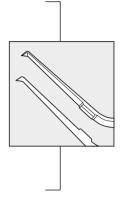
Weiss slimline capsulorhexis forceps with sharp, serrated tips. Standard shaft, 14mm tip to angle, overall length 80mm



0109444 Ti

Utrata capsulorhexis forceps with sharp tips. Standard shaft, 12mm tip to angle, overall length 104mm





0109120 Ti

Capsulorhexis forceps, round body with sharp tips. Standard shaft, 12mm tip to angle, overall length 105mm

0101562 ss

Capsulorhexis forceps, round body with standard tips. Standard shaft, 12mm tip to angle, overall length 103mm



0109121 Ti

Capsulorhexis forceps, round body with fine tips. Standard shaft, 12mm tip to angle, overall length 103mm



0109131 T

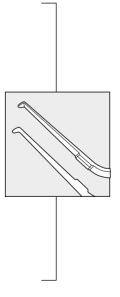
Weiss slimline capsulorhexis forceps with standard, serrated tips. Standard shaft, 14mm tip to angle, overall length 80mm



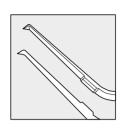


Utrata capsulorhexis forceps with fine tips. Standard shaft, 12mm tip to angle, overall length 104mm





For incision size 2.8mm+ - with standard shaft



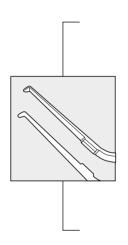


0109116

Weiss capsulorhexis forceps with sharp tips. Standard shaft, 12mm tip to angle, overall length 108mm

0109118

Cross action capsulorhexis forceps with sharp tips. Standard shaft, 12mm tip to angle, overall length 108mm





0101564

Capsulorhexis forceps, wide body with standard tips. Standard shaft, 12mm tip to angle, overall length 106mm

0109112

Weiss capsulorhexis forceps with fine tips. Standard shaft, 12mm tip to angle, overall length 108mm

0109114 Ti

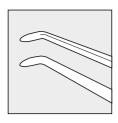
Cross action capsulorhexis forceps with fine tips. Standard shaft, 12mm tip to angle, overall length 108mm

Forceps - Colibri

0101181

Hoskins No 34 Colibri forceps with fine pointed plain tips, no platform, overall length 86mm





0101362 ss

Colibri forceps with 0.3mm teeth, no platform, overall length 74mm



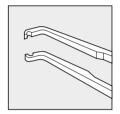


0109147 Ti

Birks Colibri forceps, with a 0.25mm notch, 4mm platform, overall length 108mm



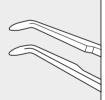
6109988



0109063 Ti

Weiss Colibri forceps, with a 0.25mm notch, 5mm platform, overall length 86mm

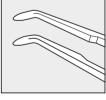




0109064 Ti

Weiss Colibri forceps with 5mm platform, overall length 86mm





0101365 SS

Colibri forceps with 5mm platform, overall length 78mm



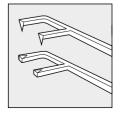
0109065 Ti

Weiss Colibri forceps, with 0.1mm forward facing teeth, 5mm platform, overall length 85mm



0109070 Ti

Polack Colibri forceps, 2 pronged for corneal suturing with 0.12mm teeth, 4.5mm platform, overall length 75mm



0101079 Castroviejo Colibri wide handle forceps with 0.12mm teeth, 5mm platform, overall length 105mm 0109423 Castroviejo Colibri wide handle forceps with 0.12mm teeth, 5mm platform, overall length 110mm 0101364 Colibri forceps with 0.12mm teeth, 6mm platform, overall length 74mm 0109062 0109062 Weiss Colibri forceps with 0.12mm teeth, 5mm platform, overall length 86mm 0101363 Colibri forceps with 0.3mm teeth, 5mm platform, overall length 74mm 0101111 Birks Colibri forceps with 0.12mm teeth, 5mm platform, overall length 105mm 0109146 Birks Colibri forceps with 0.12mm teeth, 4mm platform, overall length 107mm

Cilia Forceps

0101264 ss

Whitfield cilia forceps, straight with angled tip. 3mm platform, overall length 91mm

0101264

0101265 ss

Bennett cilia forceps, straight with 3mm cup tips, overall length 75mm



0101266 ss

Cilia forceps, straight with rounded tips. 4mm platform, overall length 78mm



0101268 ss

Cross action cilia forceps, angled with rounded tips. 11mm tip to angle, overall length 105mm



0101267 ss

Barraquer cilia forceps, angled with rounded tips. 7mm platform, 7mm tip to angle, overall length 85mm



0101269 ss

Barraquer cilia forceps, angled with with rounded tips. 8mm platform, 8mm tip to angle, overall length 100mm





0101592

Troutman superior rectus forceps, angled with 0.5mm teeth. 10mm tip to angle, overall length 105mm

0101291 s

Dastoor rectus forceps, 'S' shaped with 1 into 2 teeth. 10mm tip to angle, overall length 110mm

0101396

Jameson strabismus forceps, locking, adult, angled **right** with 6 x 0.6mm teeth. 13mm tip to angle, overall length 99mm

0101394 ss

Jameson strabismus forceps, locking, adult, angled **left** with 6 x 0.6mm teeth. 13mm tip to angle, overall length 99mm

0101397

Jameson strabismus forceps, locking, child, angled **right** with 4 x 0.6mm teeth. 8mm tip to angle, overall length 99mm

0101395

Jameson strabismus forceps, locking, child, angled **left** with 4 x 0.6mm teeth. 18mm tip to angle, overall length 99mm

0101398

Worth strabismus forceps, locking, angled **right** with 15mm longitudinal serrations. 13mm tip to angle, overall length 100mm

0101399 ss

Worth strabismus forceps, locking, angled **left** with 15mm longitudinal serrations. 13mm tip to angle, overall length 100mm

0109531

Federío müllerectomy forceps, 'T' ended with 25mm bar, 12 x 0.8mm interlocking teeth, overall length 105mm









Lens Forceps

0101593 ss

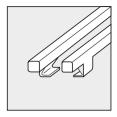
IOL folding forceps, angled with grooved paddles. 10mm tip to angle, overall length 108mm



0109440 Ti

IOL folding forceps, angled with grooved paddles and central marker. 8mm tip to angle, overall length 108mm

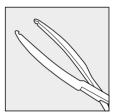




0109163 Ti

IOL holding forceps, cross action, notch tip, angled with a catch. 25mm tip to angle, overall length 118mm





0109164 Ti

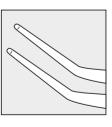
IOL holding forceps, cross action, notch tip, angled, no catch. 25mm tip to angle, overall length 118mm





IOL loading forceps, angled with atraumatic rounded tips and jaws, 15mm tip to angle, overall length 105mm

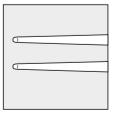






IOL loading forceps, straight with atraumatic rounded tips and jaws, 15mm jaws, overall length 110mm







0101472

Halstead mosquito forceps, straight with 20mm serrated tips, overall length 125mm



0101473

SS

Halstead mosquito forceps, curved with 26mm serrated tips, overall length 125mm



0101474

Wells artery forceps, straight with 20mm serrated tips, overall length 95mm



0101475

Wells artery forceps, curved with 20mm serrated tips, overall length 95mm

Forceps – towel clamps

0101589 S

Towel clamp, cross action, straight, overall length 85mm



0101583 ss

Towel clamp, non-penetrating, curved, 5mm ball & socket tip, overall length 90mm



0204136 ss

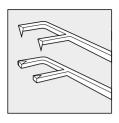
Rampley's sponge forceps, straight, 26mm serrated tips, overall length 182mm



0204147 ss

Backhaus towel clamp, curved, overall length 89mm







Polack Colibri forceps, 2 pronged for corneal suturing with 0.12mm teeth, 4.5mm platform, overall length 75mm

0101605

Scleral plug forceps, cross action, angled tips have a 2mm groove for gripping scleral plug. 8mm tip to angle, overall length 106mm

WEISS CE FIS

0101552

SS

Watski sleeve forceps, reverse cross action for applying sleeve to retinal bands. Curved tips, overall length 116mm

0109181 Ti

Felipe fixation forceps, reverse cross action for fixating the eye during phaco. Angled, 12mm tip to angle, overall length 106mm



0101462

Serrafine cross action mini clamp, straight. 10mm serrated jaws, overall length 38mm



0101463 SS

Serrafine cross action, feather weight, mini clamp, straight. 8mm serrated jaws, overall length 32mm



0101464

SS

Serrafine cross action, mini clamp, curved. 16mm serrated jaws, overall length 48mm

Specialist

0109185 Ti

Khaw conjunctival 'T' ended clamp with smooth, 12mm bar, overall length 86mm



0109186 Ti

Khaw-Shah conjunctival 'T' ended clamp with serrated 4mm bar, overall length 86mm



0204132 ss

Adson forceps, straight with 10mm serrated tips, overall length 122mm



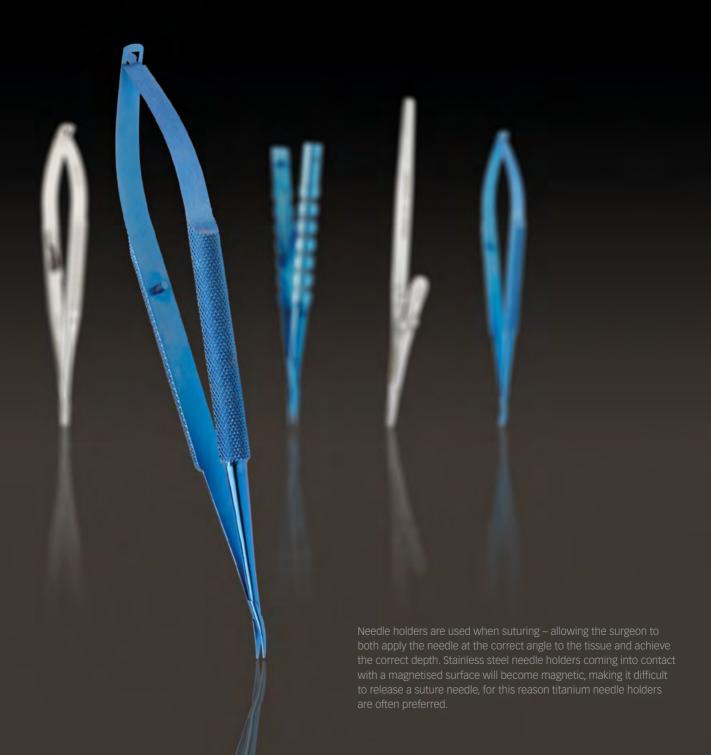
0204134 ss

Adson forceps, straight with 0.5mm teeth, overall length 122mm

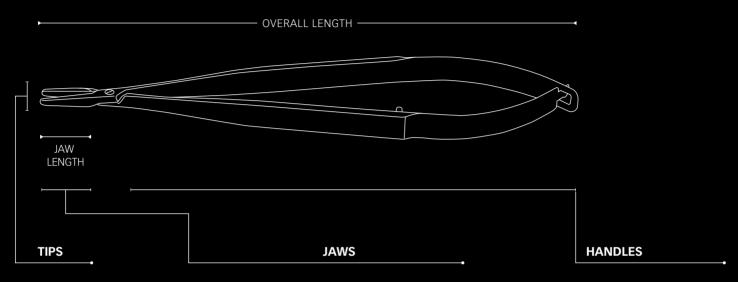


Needle Holders

Curved and straight, with or without catch



Needle Holder anatomy





Fine/micro -

for finest sutures e.g. corneal graft, cataract



Standard -

general purpose – cataract, trabeculectomy



Heavy -

for larger sutures e.g. strabismus, lid



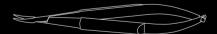
Straight



Choice depends on users preference although curved may give better visualisation of the wound



Flat – for good manual grip and control of the tip but may require significant hand, wrist or forearm movement



Round – rotating handle by rolling between fingers allows for 'micro' control of the tip with minimum movement



Catch option – this is used to lock the jaws in the closed position – securing the needle during suturing



Castroviejo needle holder with a catch. Standard, curved, 10mm jaw, overall length



0102008

Castroviejo needle holder with a catch. Heavy, curved, 12mm jaw, overall length 145mm

145mm



0102012

SS

SS

Castroviejo needle holder, wide handle with a catch. Micro, curved, 10mm jaw, overall length 145mm



Barraquer needla tidder, round body with a catch the Gurved 8mm jaw, overall length 140mm



0109173 Ti

Weiss needle holder, round body with a catch. Fine, curved, 10mm jaw, overall length 124mm



0102063

SS

Troutman needle holder, round body with a catch. Tapered, curved, 8mm jaw, overall length 118mm



0102069

Barraquer needle holder, round body (no catch). Grooved, curved, 5mm jaw, overall length 135mm

Needle Holders

Curved without catch

0102009 ss

Castroviejo needle holder, no catch. Standard, curved, 10mm jaw, overall length 145mm



0102010 ss

Castroviejo needle holder, no catch. Heavy, curved, 12mm jaw, overall length 145mm



0102011 ss

Castroviejo needle holder, wide handle, no catch. Micro, curved, 10mm jaw, overall length 145mm



0102032 ss

Barraquer needle holder, round body, no catch. Fine, curved, 8mm jaw, overall length 140mm



0109174 Ti

Weiss needle holder, round body, no catch. Fine, curved, 10mm jaw, overall length 124mm



0102062 S

Troutman needle holder, round body, no catch. Tapered, curved, 8mm jaw, overall length 118mm



0109209 T

Troutman needle holder, round body, no catch. Micro, tapered, curved, 8mm jaw, overall length 118mm





Needle Holders

Straight with catch

0102002 ss

Castroviejo needle holder with a catch. Standard, straight, 10mm jaw, overall length 145mm



0102005 ss

Castroviejo needle holder with a catch. Heavy, straight, 12mm jaw, overall length 145mm



0102014 ss

Castroviejo needle holder, wide handle with a catch. Micro, straight, 10mm jaw, overall length 145mm



0109193 Ti

Weiss needle holder, round body with a catch. Fine, straight, 10mm jaw, overall length 124mm



0102202 ss

Silcock needle holder with a catch. Heavy, straight, 8mm jaw, overall length 150mm



0102203 s

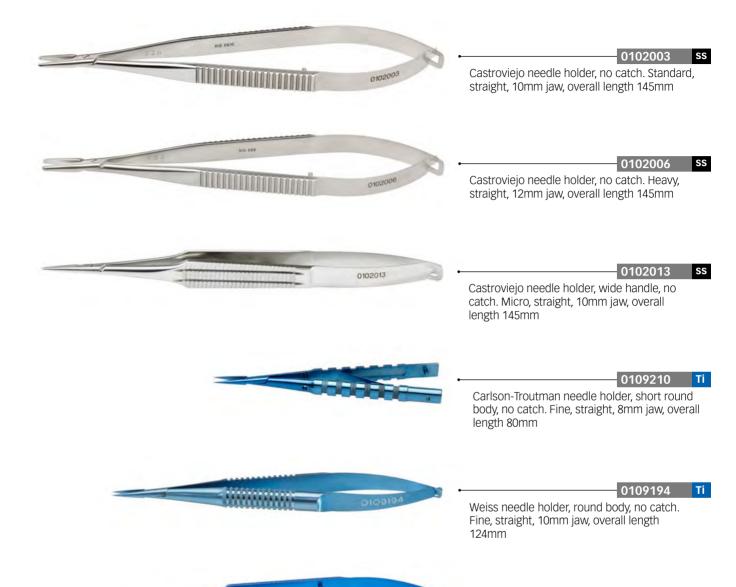
Kalt needle holder with a catch. Heavy, straight, 8mm jaw, overall length 138mm



Lim's needle holder, round body, no catch. Micro, straight, 5mm jaw, overall length

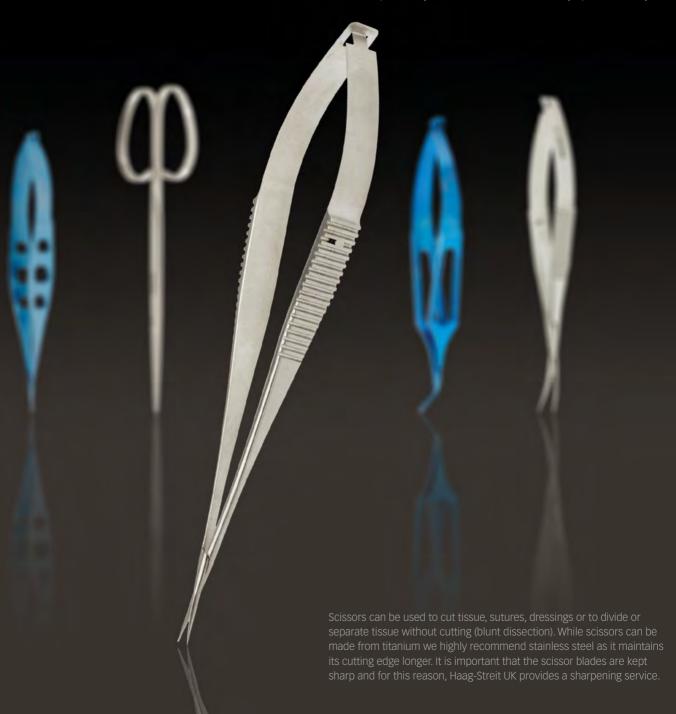
120mm

Ti

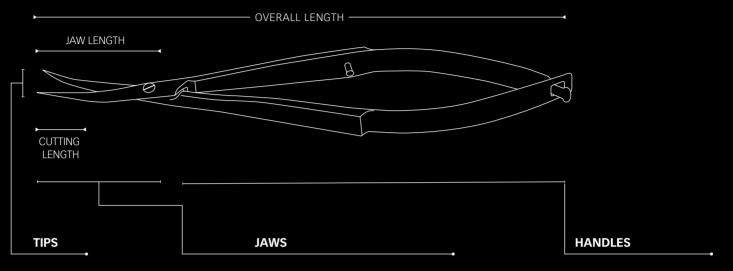


Scissors

Spring, bow/ ribbon. De Wecker, Vannas, Westcott, Williamson-Noble, Corneal, Capsulotomy, Strabismus, Stevens tenotomy, specialist, utility



Scissors anatomy





Sharp/pointed – can pierce tissue as well as cut



Rounded – for cutting only



Straight -

good for when direct access is available or when a straight cut is required



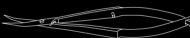
Curved -

to reach more difficult areas or when a curved cut is required. May allow better visualisation of tips



Angled -

enables blades to be positioned at the correct angle to the tissue, particularly useful when excising



Spring – a good manual grip with excellent control of the tip means that these are the best choice for delicate work.





Bow or ribbon – traditional design, good utility scissor or for non-delicate excisions such as extraocular. May require significant hand and wrist movement.



Hinge – a time tested design, blades close by squeezing handle together. Generally used for iris excision.



De Wecker Iris Scissors. Angled on flat with sharp tips. Max cutting length 5mm, blade

0103242 SS

De Wecker iris scissors. Angled on flat with sharp tips. Max cutting length 9mm, blade

length 8mm, overall length 110mm

0103243

De Wecker Iris Scissors. Angled on flat with right tip sharp and left tip rounded. Max cutting length 9mm, blade length 12mm, overall length 115mm

0103244

De Wecker Iris Scissors. Angled on flat with left tip sharp and right tip rounded. Max cutting length 9mm, blade length 12mm, overall length 115mm



WEISS CE

0103252 SS

Barraquer Iris Scissors. Angled on flat with sharp tips. Max cutting length 6mm, blade length 8.5mm, overall length 58mm



length 12mm, overall length 115mm

Spring Scissors

Vannas – straight

0103102 ss

Vannas Scissors, straight with sharp tips. Max cutting length 4mm, blade length 9mm, overall length 86mm



0103105 ss

Vannas Scissors, straight with sharp tips. Max cutting length 6mm, blade length 12mm, overall length 89mm



0109003 Ti

Vannas Scissors, straight with sharp tips. Max cutting length 3mm, blade length 9mm, overall length 95mm



0109460 Ti

Vannas Scissors, straight with ultrafine, sharp tips. Max cutting length 3mm, blade length 8mm, overall length 110mm



0103123 ss

Miniature Scissors, straight with sharp tips. Max cutting length 3mm, blade length 6.5mm, overall length 85mm



0103129 ss

Miniature Scissors, straight sharp tips, long handled. Max cutting length 3mm, blade length 9mm, overall length 110mm



0103143 ss

Miniature Scissors, straight sharp tips, long handled. Max cutting length 5mm, blade length 12mm, overall length 115mm



0103106

0109005

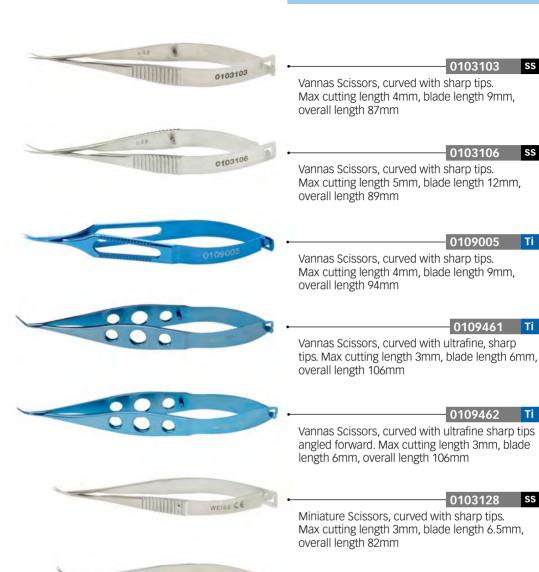
0109462

0103128

0109461 Ti

SS

Ti



0103122

0103124

0103122

Miniature Scissors, angled with sharp tips, angled on flat. Max cutting length 3mm, blade length 9mm, overall length 82mm

0103124

Miniature Scissors, angled with sharp tips side cutting. Max cutting length 3mm blade length 9mm, overal length 82mm

Spring Scissors

Westcott

0103172 ss

Westcott Scissors, curved with rounded tips. Max cutting length 9mm, blade length 23mm, overall length 115mm



0103130 ss

McPherson-Westcott Scissors, curved with sharp tips. Max cutting length 6mm, blade length 12mm, overall length 100mm



0103173 ss

Westcott Scissors, curved with sharp tips. Max cutting length 9mm, blade length 23mm, overall length 115mm



0103182 ss

Westcott Scissors, curved with rounded tips. Wide handle with a max cutting length 12mm, blade length 23mm, overall length 139mm



0103183 ss

Westcott Scissors, curved with sharp tips. Wide handle with a max cutting length 12mm, blade length 23mm, overall length 139mm





Williamson-Noble Strabismus Scissors. Straight with rounded tips. Max cutting length 10mm, blade length 27mm, overall length 125mm



0103161

SS

Williamson-Noble Strabismus Scissors. Curved with rounded tips. Max cutting length 10mm, blade length 27mm, overall length 125mm



0103230

Williamson-Noble Iris Scissors. Straight with sharp tips. Max cutting length 14mm, blade length 27mm, overall length 115mm



0103231

Williamson-Noble Iris Scissors. Curved with sharp tips. Max cutting length 14mm, blade length 27mm, overall length 115mm

Spring Scissors

Corneal

0103033 ss

Castroviejo Corneal Scissors curved with fine rounded tips. Max cutting length 6mm, blade length 12mm, overall length 107mm

0103032 ss

Castroviejo Corneal Scissors curved with rounded tips. Max cutting length 9mm, blade length 21mm, overall length 120mm

0103040 ss

Castroviejo Corneal Scissors. Miniature, curved, wide handle with sharp tips. Max cutting length 5mm, blade length 14mm, overall length 129mm



Right or left cutting

0103019 ss

Katzin Corneal Scissors. Angled right cutting with fine rounded tips. Max cutting length 5mm, blade length 10mm, overall length 103mm

0103020 ss

Katzin Corneal Scissors. Angled left cutting with fine rounded tips. Max cutting length 5mm, blade length 10mm, overall length 103mm

0103046 ss

Troutman-Katzin Corneal Scissors Angled right cutting with rounded tips. Max cutting length 4mm, blade length 9mm, overall length 100mm

0103047 ss

Troutman-Katzin Corneal Scissors Angled left cutting with rounded tips. Max cutting length 4mm, blade length 9mm, overall length 100mm





Castroviejo Corneal Scissors Angled right cutting with rounded tips. Max cutting length 8mm, blade length 15mm, overall length 107mm

0103015

Castroviejo Corneal Scissors Angled left cutting with rounded tips. Max cutting length 8mm, blade length 15mm, overall length 107mm

SS



0103082

Capsulotomy scissors. Curved with sharp tips. Max cutting length 6mm, blade length 10.5mm, overall length 105mm

0103083

Capsulotomy scissors round body. Curved with sharp tips. Max cutting length 6mm, blade length 12mm, overall length 122mm

0103085 SS

Ong scissors. Angled on flat with sharp tips. Max cutting length 7mm, blade length 14mm, overall length 90mm

0109002

Ti

Ong scissors. Angled on flat with sharp tips. Max cutting length 8mm, blade length 10mm, overall length 95mm

0103088

Gills-Welsh scissors, Angled on flat with sharp tips Max cutting length 6mm, blade length 13mm, overall length 84mm

Strabismus

0103152 ss

Strabismus Scissors, straight with rounded tips. Max cutting length 25mm, blade length 32mm, overall length 115mm



0103162 ss

Strabismus Scissors, short shank, straight with rounded tips. Max cutting length 19mm, blade length 28mm, overall length 89mm



0103156 ss

Strabismus Scissors, ribbon style, straight with rounded tips. Max cutting length 24mm, blade length 31mm, overall length 110mm



0103159 ss

Strabismus Scissors, ribbon style, curved with ultrafine rounded tips. Max cutting length 17mm, blade length 19mm, overall length 98mm



0103154 ss

Strabismus Scissors, curved with rounded tips. Max cutting length 20mm, blade length 26mm, overall length 90mm



Stevens Tenotomy



0103174

Stevens Tenotomy Scissors, straight with rounded tips. Max cutting length 16mm, blade length 22mm, overall length 104mm



0103175

Stevens Tenotomy Scissors, curved with rounded tips. Max cutting length 19mm, blade length 22mm, overall length 105mm



0103179

Stevens Tenotomy Scissors, curved with rounded tips. Max cutting length 24mm, blade length 31mm, overall length 112mm



0103178

SS

Stevens Tenotomy Scissors, straight with rounded tips. Max cutting length 26mm, blade length 31mm, overall length 115mm

Special

0103002 ss

Pooley Conjunctival Scissors, straight, rounded tips. Max cutting length 18mm, blade length 26mm, overall length 90mm



0103003 ss

Pooley Conjunctival Scissors, straight, rounded tips. Max cutting length 22mm, blade length 30mm, overall length 113mm



0103222 ss

Landolt Iris Scissors, curved with rounded tips. Max cutting length 19mm, blade length 28mm, overall length 112mm



0103268 ss

Werbs DCR Scissors, 5mm angled shaft with rounded tips. Max cutting length 23mm, blade length 30mm, overall length 115mm





0103227 s

Scissors, straight with sharp tips. Max cutting length 23mm, blade length 30mm, overall length 115mm



0103224

Scissors, curved with sharp tips. Max cutting length 23mm, blade length 30mm, overall length 115mm



Utility

0103270 ss

Weiss Utility Scissors, straight with sharp tips. Max cutting length 16mm, blade length 18mm, overall length 95mm



0103269 ss

Weiss Utility Scissors, curved with sharp tips. Max cutting length 16mm, blade length 18mm, overall length 95mm



0103271 ss

Scissors, Straight, large ring with sharp tips. Max cutting length 19mm, blade length 28mm, overall length 100mm



0103272 ss

Scissors, Curved, large ring with sharp tips. Max cutting length 19mm, blade length 28mm, overall length 98mm



0103275 ss

Scissors, Ribbon style, straight with rounded tips. Max cutting length 18mm, blade length 26mm, overall length 103mm



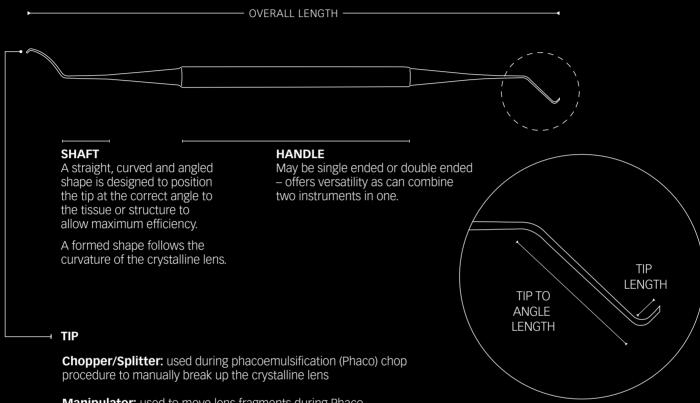
0103276 SS

Scissors, Ribbon style, curved with rounded tips. Max cutting length 18mm, blade length 26mm, overall length 102mm





Chopper and Manipulator anatomy



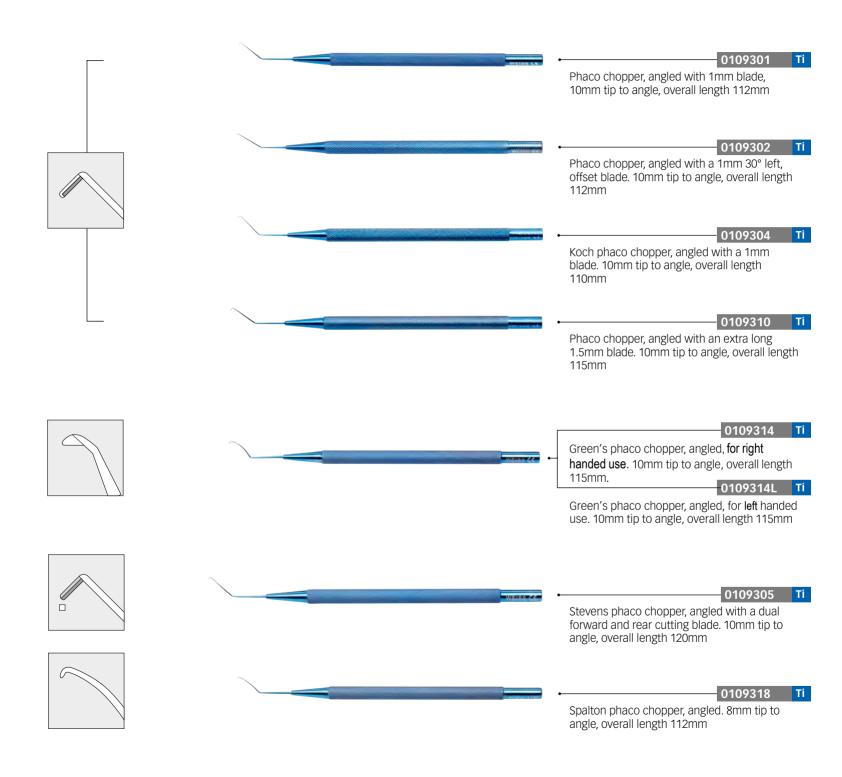
Manipulator: used to move lens fragments during Phaco

Dialer: used to position the Intraocular lens implant (IOL)

Hook (micro): designed to 'push' or 'pull' the iris or lens capsule

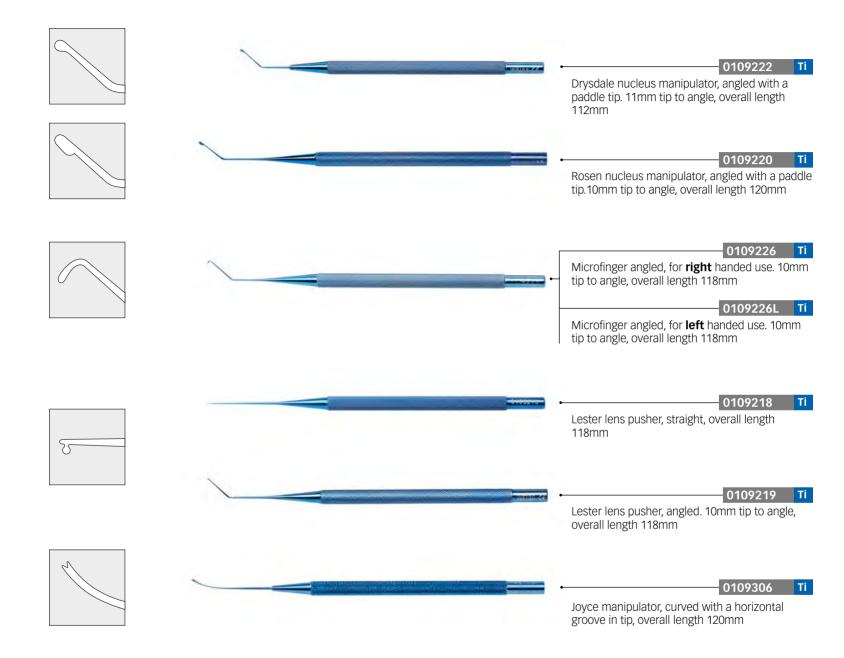
Vectis: a traditional instrument designed to support the crystalline lens and aid with its removal during intracapsular cataract extraction.procedure

Repositor: used to reposition tissue, usually iris. May also be used to separate adhesions (synechia) between the iris and lens capsule.



Choppers & Splitters





Jaffe-Bechert nucleus rotator, angled with a horizontal 'Y' tip. 10mm tip to angle, overall length

Jaffe-Bechert nucleus rotator, angled with a vertical 'Y' tip. 8mm tip to angle, overall length 110mm

SS

115mm

0105155

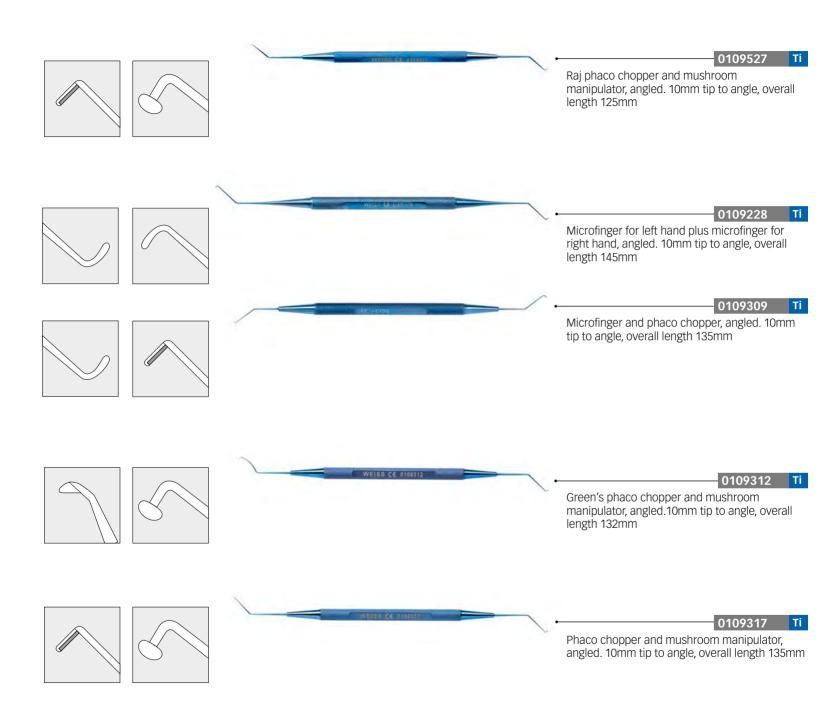
0105132 Kuglen lens manipulator, straight, overall length 122mm 0105133 Kuglen lens manipulator, angled. 10mm tip to angle, overall length 120mm 0109229 Ti Kuglen lens manipulator, straight, overall length 115mm 0109230 Ti Kuglen lens manipulator, angled. 10mm tip to angle, overall length 115mm 0105135 SS Graether collar button manipulator, angled. 10mm tip to angle, overall length 120mm 0109231



Spatula / Repositors

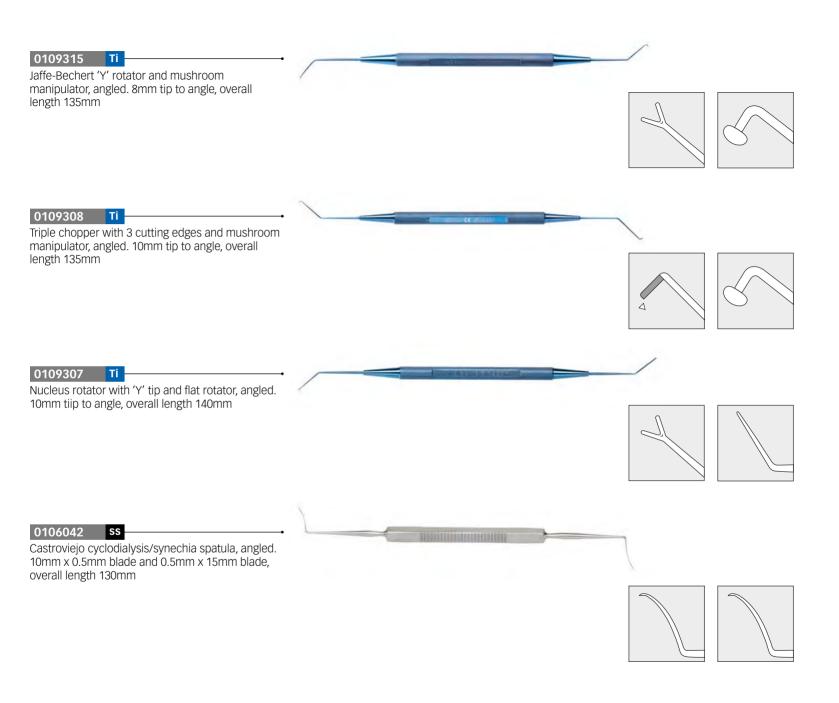
Troutman cyclodialysis spatula, angled. 15mm tip to angle, overall length 95mm

O106051 SS Gimble spatula angled with 0.25mm diameter smooth, flat tip. 10mm tip to angle, overall length 128mm O106004 SS Nettleship iris repositor, straight, overall length 130mm O109212 Ti Iris repositor, angled. 14mm tip to angle, ovreall length 116mm



Note: bespoke double ended variations may be available to order

Double ended combination



Note: bespoke double ended variations may be available to order

	-Wallet Co	• 0109214 Ti
		Sinskey dialing hook, angled. 10mm tip to angle, overall length 120mm
		Sinskey dialing hook, angled. 10mm tip to angle, overall length 115mm
		Sinskey dialing hook, straight, overall length 120mm
		Sinskey dialing hook, straight, overall length 115mm
	Will to	Fenzl hook, angled with 2mm hook. 10mm tip to angle, overall length 115mm
		Hirshman iris hook, angled.10mm tip to angle, overall length 120mm
		Iris hook, angled. 10mm tip to angle, overall length 117mm
- Co	Name = a	Makool capsule retractor and guide, angled. 13mm tip to angle, overall length 120mm

0105072 Graefe strabismus hook, straight with 5mm small hook, overall length 138mm 0105073 0105073 Graefe strabismus hook, straight with 8mm medium hook, overall length 138mm 0105074 Graefe strabismus hook, straight with 10mm large hook, overall length 138mm 0105075 Moorfields strabismus hook, straight with 8mm hook, overall length 138mm 0105076 Chauvasse strabismus hook, straightinin 12mm hook, overall length 134 0105082 Maidstone oculoplastic hook for lateral canthoplasty with fenestration at tip. 13mm hook, overall length 138mm 0105080 Assaf muscle hook, adult, flat grooved 7mm hook, overall length 145mm 0105081 WEISS CE 0105081 Assaf muscle hook, child, flat grooved 5mm hook, overall length 145mm



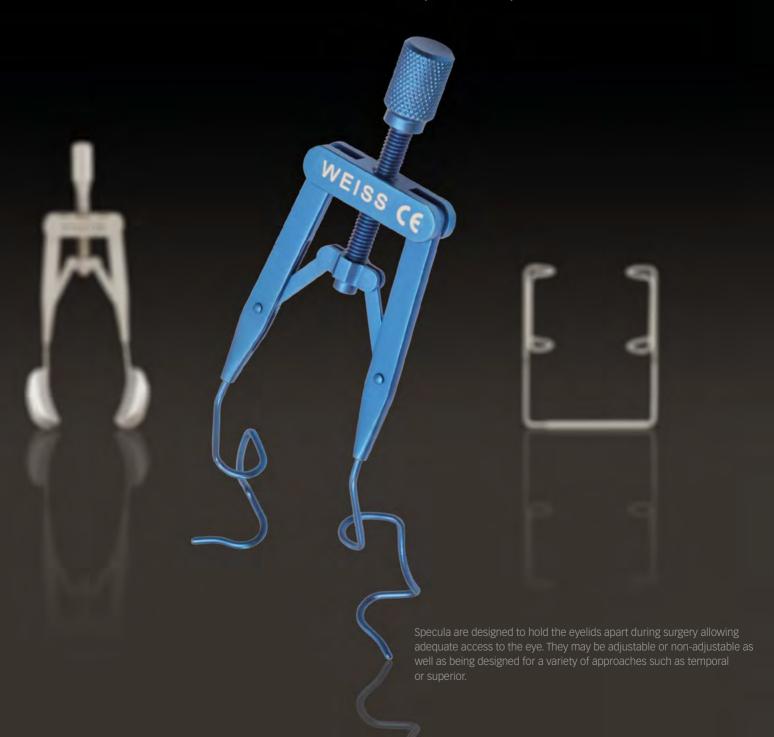
Signature of the straight with 8.5mm x 2.5mm oval, overall length 140mm O108063 SS Bell Taylor vectis, straight with 7.0mm x 4.5mm oval, overall length 140mm O108064 SS Landolt vectis, straight with 5.5mm x 4mm oval, overall length 125mm

Narrow vectis, straight with 7.5mm x 2.5mm oval, overall length 138mm

0108070 ss

Specula

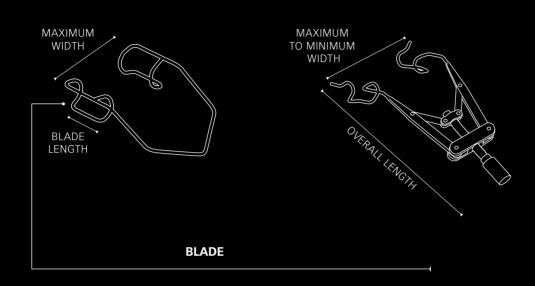
Adjustable or Non-adjustable Infant and Adult



Specula anatomy

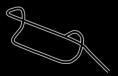
NON-ADJUSTABLE

ADJUSTABLE





Open: allows good access for instruments e.g.Phaco handpiece that might otherwise rest on the top bar of a closed blade making surgery difficult



Closed: good hold on eyelids for procedures where the top bar does not cause a problem e.g trabeculectomy or temporal incision phaco

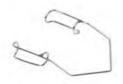


Wire: more comfortable for the patient under local anaesthetic, particularly when used with a sliding wire speculum or a non-adjustable speculum



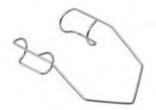
Solid: holds eyelids securely

SS



0104090

Barraquer speculum for baby with 12mm closed wire blades. 14mm maximum opening, overall length 30mm



0104075

Barraquer speculum for child with 12mm closed wire blades. 15mm maximum opening, overall length 42mm



0104130

SS

Barraquer speculum for child with 11mm solid blades. 18mm maximum opening, overall length 40mm

0104074

Barraquer speculum for adult with 17mm closed wire blades. 16mm maximum opening, overall length 45mm



0104131 ss

Barraquer speculum for adult with 15mm solid blades. 18mm maximum opening, overall length 38mm



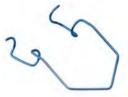
0104078 ss

Kratz-Barraquer speculum for adult with 13mm open wire blades. 18mm maximum opening, overall length 45mm



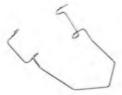
0109401 Ti

Kratz-Barraquer speculum for adult with 8mm open wire blades. 18mm maximum opening, overall length 42mm



0104087 SS

Kratz-Barraquer temporal incision speculum for adult with 12mm open wire blades. 18mm maximum opening, overall length 45mm



0104135 ss

Sauer speculum with 10mm solid blades. 18mm maximum opening, overall length 16mm



Note: Maximum opening for non-adjustable speculum is measured at rest and may be reduced under lid tension

Adjustable - Infant



0104006

Clarke speculum for baby with 8mm open blades.30mm maximum opening, overall length 65mm



0104004

Clarke speculum for child on 12mm open blades.30mm maximum opening, overall length 2013 of 12mm opening of 12mm opening of 12mm opening openin



0104132

Jaffe lid retractor, small with 10mm open wire blade, overall length 40mm. Comes as a pair.

SS

0104085

Barraquer sliding speculum for adult with 17mm closed wire blades. 25mm maximum opening, overall length 35mm



0104083

Kratz-Barraquer sliding speculum for adult with 12mm open wire blades. 25mm maximum opening, overall length 32mm



0104112

Pierse sliding speculum fara and with 12mm open wire blades 25 mm maximum opening, overall lengths shim



0104002

Clarke speculum for actin with 14mm open blades. 30mm a Chinum opening, overall length 85mm 85mm



0109410 Ti

Lieberman speculum for adult with 15mm open 'K' wire blades. 45mm maximum opening, overall length 84mm





0104142

Lieberman speculum for adult with 15mm open 'K' wire blades. 40mm maximum opening, overall length 82mm*



SS

Lieberman speculum for adult with 15mm open 'V' wire blades. 35mm maximum opening, overall length 82mm*

01041298

Lieberman temporal incision speculum for adult with 15mm open 'K' wire blades. 35mm maximum opening, overall length 78mm*



0104137

Lieberman speculum for adult with 14mm solid blades. 40mm maximum opening, overall length 82mm

0104136

Lieberman speculum for adult with 15mm solid blades, suitable for both standard and temporal incision 45mm maximum opening, overall length 75mm (Reversable)



Specula

Adjustable – Adult

0104141 ss

Knapp speculum for adult with 15mm open wire blades. 33mm maximum opening, overall length 84mm



0104134 ss

Lancaster speculum for adult with 15mm solid blades. 38mm maximum opening, overall length 82mm



0104133 ss

Jaffe lid retractor, large with 15mm open wire blade, overall length 40mm. Comes as a pair.





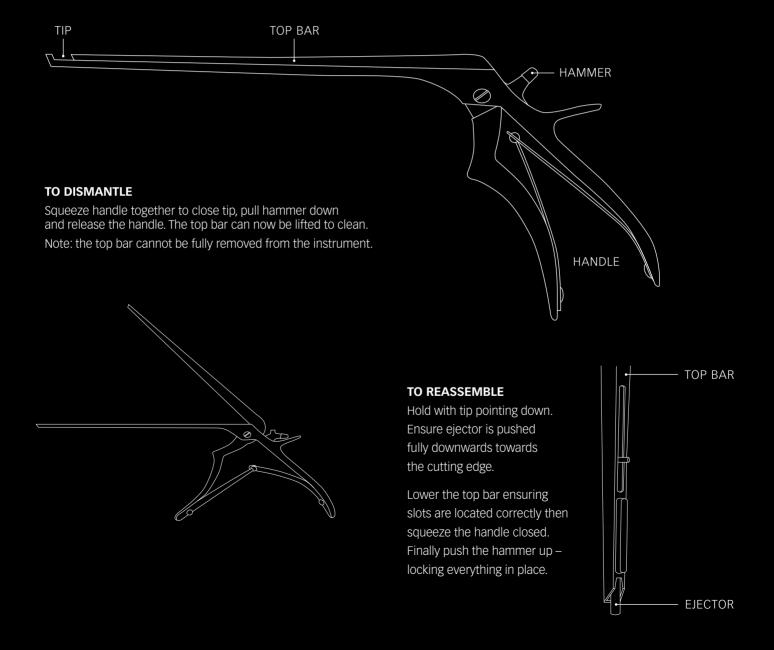
Lid, Chalazion and Cyst, Ptosis, Entropian / Ectropian, Strabismus. Lacrimal probes & dilators, Lester Jones Tubes, DCR punches & intubation sets. Retractors & Hooks. Chisels & Osteotomes. Orbital instruments & implants. Enucleation / Evisceration.

Extraocular procedures are performed on the external structures of the eye and surrounding tissue (adnexa). These are usually dealt with by Oculoplastic, Strabismus or Orbital specialists and include surgery to the eyelids, extraocular muscles, lacrimal and orbital structures.

How to dismantle and reassemble the take apart Kerrison punch

Sphenoidal punches are designed for cutting the sphenoid bone during dacryocystorhinostomy (DCR) surgery.

The John Weiss portfolio includes a specific range of Kerrison punches, referred to as 'take-apart', that are specifically designed to be taken apart for ease of cleaning.





0101412 ss

Green tarsal cyst forceps with 10mm round, serrated plate, overall length 90mm



0101413 ss

Birmingham tarsal cyst forceps, with 20mm x 14mm smooth, oval plate, overall length 90mm



0101415 ss

Ayres tarsal cyst forceps with 7mm smooth, round plate, overall length 90mm



0101422 ss

Desmarres chalazion forceps with 16mm x 11mm smooth, oval plate, overall length 86mm



0101423 ss

Desmarres chalazion forceps with 20mm x 10mm smooth, oval plate, overall length 90mm



0101424 ss

Desmarres chalazion forceps with 26mm x 15mm smooth, oval plate, overall length 90mm



0101425 ss

Desmarres chalazion forceps with 31mm x 20mm smooth, oval plate, overall length 95mm

Lid instruments

Chalazion and Cyst

0101426 ss

Lambert chalazion forceps with 10mm smooth, round plate, overall length 92mm



0101427 ss

Lambert chalazion forceps with 15mm smooth, round plate, overall length 98mm



0101428 ss

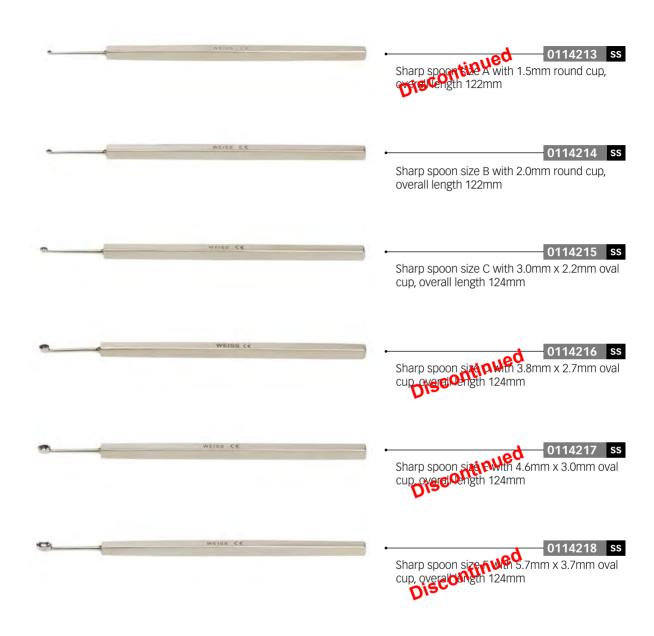
Francis chalazion forceps with 16mm x 13mm smooth, oval plate, overall length 98mm



0114220 ss

Meibomian cyst curette, double ended with 2 x 9mm x 4mm cups, overall length 126mm

Chalazion and Cyst



Lid instruments

Ptosis

0101442 ss

Berke ptosis forceps, locking with **15mm** serrated jaws, overall length 110mm

0101444 ss

Berke ptosis forceps, locking with **27mm** serrated jaws, overall length 110mm



0114266 SS

Collin lid crease reformer **right**, with 50mm curved blade, slightly angled down, overall length 115mm

0114265 ss

Collin lid crease reformer **left**, with 50mm curved blade, slightly angled down, overall length 115mm



0109531 Ti

Federío müllerectomy forceps, 'T' ended with 25mm bar, 12 x 0.8mm interlocking teeth, overall length 105mm



Entropian / Ectropian



0101452 ss

Desmarres entropian forceps right, with 28mm x 15mm smooth plate, overall length 90mm



0101453 ss

Desmarres entropian forceps left, with 28mm x 15mm smooth plate, overall length 90mm



0106048 ss

MacCallan entropian lid plate, smooth, double ended with 1x 20mm and 1x 22mm plates, overall length 112mm



0106049

Jaeger entropian insulated lightle, smooth, double ended with a mismin and 1 x 20mm plates, overall is girl 110mm

Lid instruments

Strabismus

0101396 ss

Jameson strabismus forceps, locking, adult, angled right with 6 x 0.6mm teeth. 13mm tip to angle, overall length 99mm

0101394 ss

Jameson strabismus forceps, locking, adult, angled left with 6×0.6 mm teeth. 13mm tip to angle, overall length 99mm

0101397 ss

Jameson strabismus forceps, locking, child, angled right with 4×0.6 mm teeth. 8mm tip to angle, overall length 99mm

0101395 ss

Jameson strabismus forceps, locking, child, angled left with 4×0.6 mm teeth. 18mm tip to angle, overall length 99mm

0101398 ss

Worth strabismus forceps, locking, angled **right** with 15mm longitudinal serrations. 13mm tip to angle, overall length 100mm

0101399 ss

Worth strabismus forceps, locking, angled **left** with 15mm longitudinal serrations, overall length 100mm

0101592 ss

Troutman superior rectus forceps, angled with 0.5mm teeth. 10mm tip to angle, overall length 105mm













Strabismus



0105008

Liebreichs (Bowmans) probes a set of 4 or individually 13 below.

0105011

Liebreichs (Bowmans) probes, 0000 & Midouble ended. overall length 126mm in Co. ended, overall length 126mmis

Liebreichs (Bowmans) probes, 00 & Continued. ended, overall length 126mn niscontinued.

0105013

Liebreichs (Bowmans) probes, 1 & 2 double ded, overall length 126mm

0105016

Liebreichs (Bowmans) probes, 3 & 4 day bended, overall length 126mm

0105010 ss

Pigtail probe with fenestration at tip, double ended for right or left use, overall length 140mm

0105033 ss

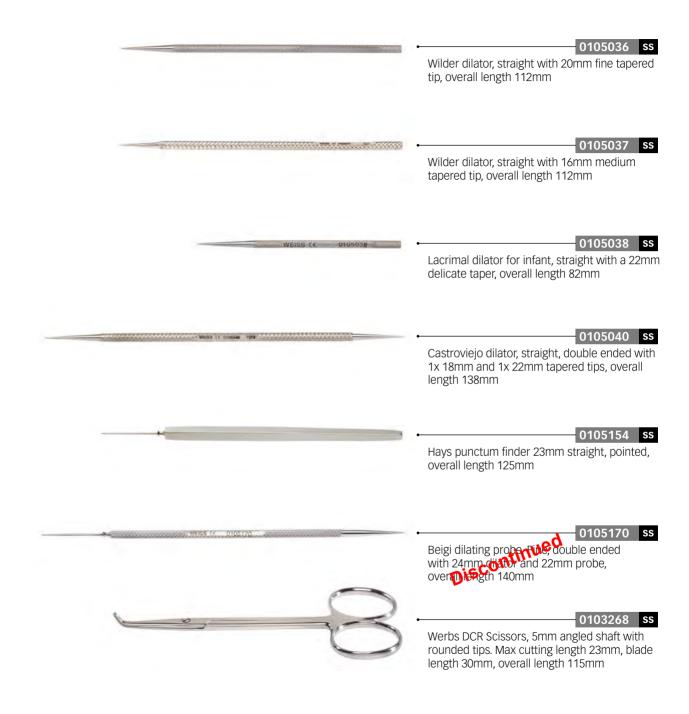
Nettleship dilator straight with 27mm tapered tip, overall length 110mm

0105034 ss

Nettleship dilator double ended straight with1x 20mm & 1x 22mm tapered tips, overall length 117mm







	Description	Flange diameter & tube length		
0110019	Lester Jones Tube 2.2mm, bevelled	3.0mm x 10mm	Straight	Pyrex
0110029	Lester Jones Tube 2.2mm, bevelled	3.0mm x 11mm	Straight	Pyrex
0110020	Lester Jones Tube 2.2mm, bevelled	3.0mm x 12mm	Straight	Pyrex
0110030	Lester Jones Tube 2.2mm, bevelled	3.0mm x 13mm	Straight	Pyrex
0110009	Lester Jones Tube 2.2mm, bevelled	3.0mm x 14mm	Straight	Pyrex
0110031	Lester Jones Tube 2.2mm, bevelled	3.0mm x 15mm	Straight	Pyrex
0110022	Lester Jones Tube 2.2mm, bevelled	3.0mm x 16mm	Straight	Pyrex
0110003	Lester Jones Tube 2.2mm, bevelled	3.5mm x 10mm	straight	Pyrex
0110014	Lester Jones Tube 2.2mm, bevelled	3.5mm x 11mm	straight	Pyrex
0110004	Lester Jones Tube 2.2mm, bevelled	3.5mm x 12mm	straight	Pyrex
0110005	Lester Jones Tube 2.2mm, bevelled	3.5mm x 13mm	straight	Pyrex
0110006	Lester Jones Tube 2.2mm, bevelled	3.5mm x 14mm	straight	Pyrex
0110007	Lester Jones Tube 2.2mm, bevelled	3.5mm x 15mm	straight	Pyrex
0110008	Lester Jones Tube 2.2mm, bevelled	3.5mm x 16mm	straight	Pyrex
0110018	Lester Jones Tube 2.2mm, bevelled	3.5mm x 17mm	straight	Pyrex
0110026	Lester Jones Tube 2.2mm, bevelled	3.5mm x 18mm	straight	Pyrex
0110027	Lester Jones Tube 2.2mm, bevelled	3.5mm x 19mm	straight	Pyrex
0110032	Lester Jones Tube 2.2mm, bevelled	4.0mm x 12mm	straight	Pyrex
0110033	Lester Jones Tube 2.2mm, bevelled	4.0mm x 13mm	straight	Pyrex
0110034	Lester Jones Tube 2.2mm, bevelled	4.0mm x 14mm	straight	Pyrex
0110010	Lester Jones Tube 2.2mm, bevelled	4.0mm x 15mm	straight	Pyrex
0110011	Lester Jones Tube 2.2mm, bevelled	4.0mm x 16mm	straight	Pyrex
0110039	Lester Jones Tube 2.2mm, bevelled	4.0mm x 17mm	straight	Pyrex
0110012	Lester Jones Tube 2.2mm, bevelled	4.0mm x 18mm	straight	Pyrex
0110040	Lester Jones Tube 2.2mm, bevelled	4.0mm x 19mm	straight	Pyrex
0110041	Lester Jones Tube 2.2mm, bevelled	4.0mm x 20mm	straight	Pyrex
0110054	Lester Jones Tube 2.2mm, bevelled	4.0mm x 21mm	straight	Pyrex
0110043	Lester Jones Tube 2.2mm, bevelled	4.0mm x 22mm	straight	Pyrex
0110042	Lester Jones Tube 2.2mm, without bevel	4.0mm x 21mm	straight	Pyrex
0110044	Lester Jones Tube 2.2mm, without bevel	4.0mm x 24mm	straight	Pyrex

	Description	Flange diameter & tube length		
0110059	Lester Jones Tube 2.2mm, bevelled	3.0mm x 12mm	angled	Pyrex
0110060	Lester Jones Tube 2.2mm, bevelled	3.0mm x 16mm	angled	Pyrex
0110048	Lester Jones Tube 2.2mm, bevelled	3.0mm x 17mm	angled	Pyrex
0110058	Lester Jones Tube 2.2mm, bevelled	3.5mm x 12mm	angled	Pyrex
0110016	Lester Jones Tube 2.2mm, bevelled	3.5mm x 14mm	angled	Pyrex
0110017	Lester Jones Tube 2.2mm, bevelled	3.5mm x 15mm	angled	Pyrex
0110055	Lester Jones Tube 2.2mm, bevelled	3.5mm x 16mm	angled	Pyrex
0110049	Lester Jones Tube 2.2mm, bevelled	3.5mm x 17mm	angled	Pyrex
0110062	Lester Jones Tube 2.2mm, bevelled	3.5mm x 19mm	angled	Pyrex
0110143	Lester Jones Tube 2.2mm, bevelled	3.5mm x 24mm	angled	Pyrex
0110024	Lester Jones Tube 2.2mm, bevelled	4.0mm x 14mm	angled	Pyrex
0110025	Lester Jones Tube 2.2mm, bevelled	4.0mm x 15mm	angled	Pyrex
0110050	Lester Jones Tube 2.2mm, bevelled	4.0mm x 16mm	angled	Pyrex
0110051	Lester Jones Tube 2.2mm, bevelled	4.0mm x 17mm	angled	Pyrex
0110053	Lester Jones Tube 2.2mm, bevelled	4.0mm x 18mm	angled	Pyrex
0110052	Lester Jones Tube 2.2mm, bevelled	4.0mm x 19mm	angled	Pyrex

Lester Jones tubes are also available in a frosted version – specify when ordering.
Lester Jones tubes can be made to specification and with suture holes, specify flange diameter and length.
Sold individually as non-sterile units.

0110036	Bevelled polyethylene tube	4.5mm x 18mm	Straight	Poly

0110002

5 x

1 x

1 x

Standard Set

2 X	3.0mm x 14mm
2 x	3.5mm x 12mm
2 x	3.5mm x 13mm
2 x	3.5mm x 14mm
2 x	3.5mm x 15mm
2 x	4.0mm x 15mm
1 x	4.0mm x 16mm
1 x	4.0mm x 18mm
2 x	Poly tube (4.5mm flange)N

Nylon cleaning rods

0110013

Assorted Set

_			
	1 x	3.0mm x 10mm	
_	1 x	3.0mm x 12mm	
_	1 x	3.0mm x 14mm	_
_	1 x	3.0mm x 16mm	
_	1 x	3.5mm x 11mm	
_	1 x	3.5mm x 13mm	
_	1 x	3.5mm x 15mm	
_	1 x	3.5mm x 17mm	
– No longer supplied	1 x	4.0mm x 15mm	
_	1 x	3.5mm x 14mm angled	
ger supplied	1 x	3.5mm x 15mm angled	
ger supplied	1 x	4.0mm x 14mm angled	
_	1 x	4.0mm x 15mm angled	
	2 x	Poly tube (4.5mm flange) No longer sup
* 1	5 x	Nylon cleaning rods	
11	1 x	Gold dilator No.1 No lo	nger supplied

0110038

Special Set

	Shecia	ii 3et
	1 x	3.0mm x 10mm
	1 x	3.0mm x 11mm
	1 x	3.0mm x 12mm
	1 x	3.0mm x 13mm
	1 x	3.0mm x 14mm
	1 x	3.0mm x 15mm
	1 x	3.5mm x 9mm
	1 x	3.5mm x 11mm
	1 x	3.5mm x 17mm
	1 x	3.5mm x 18mm
	1 x	4.0mm x 12mm
	1 x	4.0mm x 13mm
	1 x	4.0mm x 14mm
onger supplied	1 x	4.0mm x 17mm
	1 x	4.0mm x 19mm
supplied	2 x	Poly tube (4.5mm flange) No longer supplied
supplied	5 x	Nylon cleaning rods
	1 x	Gold dilator No.1 No longer supplied
	1 x	Gold dilator No.2 No longer supplied



Gold dilator No.1 No longer supplied

Gold dilator No.2 No longer supplied





Gold dilator No.2 No longer supplied

Lester Jones support products

0110045	Nylon cleaning rod	
0110046	Jones gold dilator No.1 double ended 1.7mm and 1.9mm Discontinued	Gold
0110047	Jones gold dilator No.2 double ended 2.2mm and 2.4mm Discontinued	Gold
0112052	Storage tray with 28 labelled cups for tubes, Discontinued	Plastic
0112055	Sterilisation tray with 28 labelled cups for tubes, plus storage for gold dilators, cleaning rods and poly tubes	Aluminium
0112056	Measuring Scale for measuring both length and diameter with accurancy	Aluminium

DCR intubation sets (sterile, box of 2)



0206020 ss

Killian nasal speculum, adjustable with 50mm blades, maximum opening 30mm, overall length 140mm



0107057 ss

Stevenson lacrimal sac retractor, adjustable with 10mm blades each with 3 prongs, maximum opening 20mm, overall length 82mm



0107092 ss

Fison retractor with 20mm deep angled blade, 11mm wide, overall length 130mm



0107072 ss

Watson orbital retractors, maleable.

Available as a set of 4 or individually as below.

0107073 ss

Watson maleable orbital retractor, single 8mm x 30mm blade, overall length 152mm

0107074 ss

Watson maleable orbital retractor, large with 2x 4mm x 42mm pronged blades, overall length 162mm

0107075 ss

Watson maleable orbital retractor, medium with 2x 4mm x 36mm pronged blades, overall length 156mm

0107076 ss

Watson maleable orbital retractor, small with 2x 4mm x 24mm pronged blades, overall length 145mm

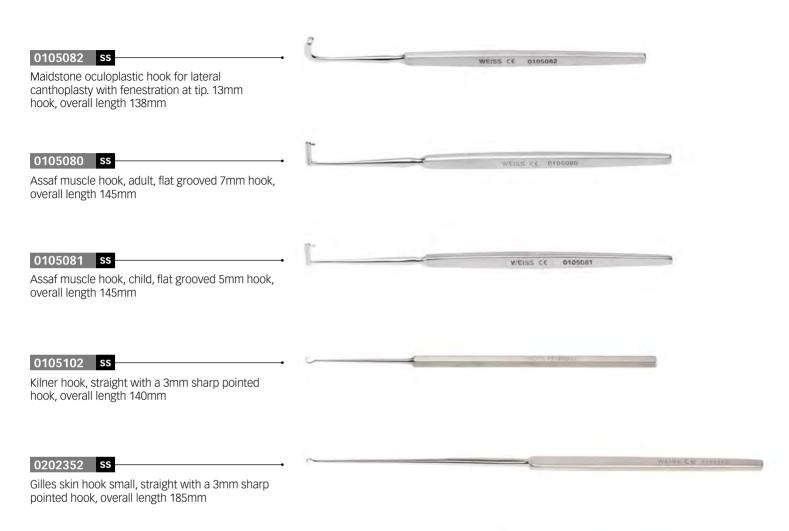




0202354 ss

Gilles skin hook large, straight with a 4mm sharp

pointed hook, overall length 185mm



WEIBE C€ 0114105 SS

WEIBE C€ 0114105 SS

0114144 SS

	Description	Tip width	Length	Shape	
0114084	Chisel	3mm	180mm	straight	SS
0114085	Chisel	4mm	180mm	straight	SS
0114086	Chisel	5mm	180mm	straight	SS
0114087	Chisel	6mm	180mm	straight	SS
0114088	Chisel	7mm	180mm	straight	SS
0114103	Chisel	3mm	180mm	curved	SS
0114104	Chisel	4mm	180mm	curved	SS
0114105	Chisel	5mm	180mm	curved	SS
0114106	Chisel	6mm	180mm	curved	SS
0114107	Chisel	7mm	180mm	curved	SS
0114143	Osteotomes	3mm	180mm	straight	SS
0114144	Osteotomes	4mm	180mm	straight	SS
0114145	Osteotomes	5mm	180mm	straight	SS
0114146	Osteotomes	6mm	180mm	straight	SS
0114147	Osteotomes	7mm	180mm	straight	SS

		Bite size	Cut direction	Shape	Shaft length	
0101487	Weiss sphenoidal punch, fine	2mm	Up	Straight	140mm	ss
0101488	Weiss sphenoidal punch, fine	2mm	Down	Straight	140mm	SS
0101485	Weiss sphenoidal punch	3mm	Up	Straight	140mm	SS
0101495	Weiss sphenoidal punch, fine with curved cup	3mm	Up	Straight	140mm	SS
0101490	Weiss sphenoidal punch, fine	3mm	Down	Straight	140mm	SS
0101483	Weiss sphenoidal punch	4mm	Up	Straight	140mm	SS
0101494	Weiss sphenoidal punch, fine	4mm	Up	Straight	140mm	SS
0101484	Weiss sphenoidal punch	4mm	Down	Straight	140mm	SS
0101493	Weiss sphenoidal punch, fine	4mm	Down	Straight	140mm	SS



Other sized punches may be made to order, please contact us for more information

		Bite size	Cut direction	Tip angle	Overall length
0204155	Kerrison punch	2mm	ир	40 degree	choose 180mm or 200mm ss
0204155T	Kerrison punch - thin	2mm	ир	40 degree	choose 180mm or 200mm ss
0204158	Kerrison punch - take apart with ejector	2mm	ир	40 degree	choose 180mm or 200mm ss
0204158T	Kerrison punch - thin - take apart with ejector	2mm	ир	40 degree	choose 180mm or 200mm ss
0104163	Kerrison punch - with ejector	2mm	ир	40 degree	choose 180mm or 200mm ss
0104163T	Kerrison punch - thin - with ejector	2mm	ир	40 degree	choose 180mm or 200mm ss
0204159	Kerrison punch - take apart with ejector	3mm	ир	40 degree	choose 180mm or 200mm ss
0204159T	Kerrison punch - thin - take apart with ejector	3mm	ир	40 degree	choose 180mm or 200mm ss
0204164	Kerrison punch - with ejector	3mm	ир	40 degree	choose 180mm or 200mm ss
0204164T	Kerrison punch - thin - with ejector	3mm	ир	40 degree	choose 180mm or 200mm ss
0204156	Kerrison punch	3mm	down	90 degree	choose 180mm or 200mm ss
0204156T	Kerrison punch - thin	3mm	down	90 degree	choose 180mm or 200mm ss
0204157	Kerrison punch	4mm	ир	90 degree	choose 180mm or 200mm ss
0204157T	Kerrison punch - thin	4mm	ир	90 degree	choose 180mm or 200mm ss
0204160	Kerrison punch - take apart with ejector	4mm	ир	40 degree	choose 180mm or 200mm ss
0204160T	Kerrison punch - thin - take apart with ejector	4mm	ир	40 degree	choose 180mm or 200mm ss
0204165	Kerrison punch - with ejector	4mm	ир	40 degree	choose 180mm or 200mm ss
0204165T	Kerrison punch - thin - with ejector	4mm	up	40 degree	choose 180mm or 200mm ss
0204161	Kerrison punch - take apart with ejector	5mm	ир	40 degree	choose 180mm or 200mm ss
0204161T	Kerrison punch - thin - take apart with ejector	5mm	ир	40 degree	choose 180mm or 200mm ss
0204166	Kerrison punch - with ejector	5mm	ир	40 degree	choose 180mm or 200mm ss
0204166T	Kerrison punch - thin - with ejector	5mm	ир	40 degree	choose 180mm or 200mm ss
0204162	Kerrison punch - take apart with ejector	6mm	ир	40 degree	choose 180mm or 200mm ss
0204162T	Kerrison punch - thin - take apart with ejector	6mm	ир	40 degree	choose 180mm or 200mm ss
0204167	Kerrison punch - with ejector	6mm	ир	40 degree	choose 180mm or 200mm ss
0204167T	Kerrison punch - thin - with ejector	6mm	ир	40 degree	choose 180mm or 200mm ss



Other sized punches may be made to order, please contact us for more information

Orbital instruments

0107112 ss 27

Downs Rootman Orbital Surgery Set

The set contains 1 or more of each of the instruments listed pages 88-90. Instrument numbers included in the set are shown in the blue box.

Tray, code number: 0112004, is recommended.

Please note that all instruments are available individually.



0107132 ss 1

Tumour holding forceps, straight with 2mm square, notched jaws, overall length 158mm



0107131 ss 1

Tumour holding forceps, straight with fenestrated, cupped jaws, 7mm x 10mm, overall length 160mm



0107130 ss 1

Tumour holding hook, 5mm long, 90°, blunt, overall length 160mm



0107129 ss 1

Tumour holding hook, 5mm long, 90°, sharp, overall length 160mm



0107128 ss 1

Vessel retractor, 'U' shaped, 8mm, curved, overall length 150mm



Dissector/elevator, curved with 5mm crescent shaped end, overall length 150mm



Orbital instruments

Downs Rootman Orbital Surgery





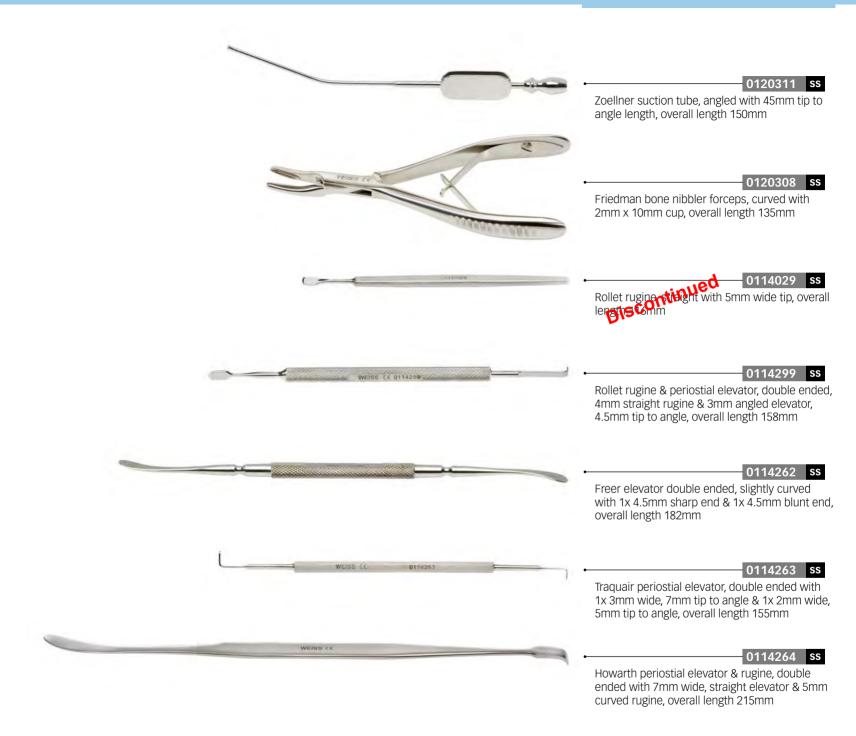
Orbital Implants

Wright Globe - Acrylic



7200030	12mm
7200031	14mm
7200032	16mm
7200033	18mm
7200034	20mm
7200035	21mm
7200036	22mm

Wright Globes are available sterile wrapped in single units from Spring 2017



Stallard dissector, double ended, straight with 1x 2mm end and 1x 3mm end, overall length 140mm

0114312 ss

Mallet, double headed with 55mm round heads, overall length 210mm

0114198 ss

Scalpel handle No. 9 (takes No.11 blades) , overall length 115mm

0114200 ss

Scalpel handle No. 3 (takes No.15 blades), overall length 120mm

0114197 ss

No.11 scalpel blades box of 100

0114199 ss

No.15 scalpel blades box of 100









General, Vitreoretinal, Corneal and Refractive, Cataract, Glaucoma, Diamond Knives, Corneal knives, Trephines, Trays.



Using microsurgical instruments

Although most damage occurs to instruments during processing and cleaning, it is important to make sure that they are also handled correctly during the surgical procedure. Here are some guidelines, please note that these are of a general nature and are not intended to replace any country or institution specific protocol or procedures.

- Always keep microsurgical instruments in a purpose designed tray while not actually
 in use and never allow them to lay loose together on the trolley.
- Only use trays designed specifically for microsurgical instruments as standard instrument trays may not offer adequate grip for such delicate instruments or may damage them by applying too much pressure in the wrong place.
- Carefully inspect all instruments under magnification before and after use.
- Only people who are trained in the use of microsurgical instruments should handle them e.g. surgeons and specialist practitioners
- Instruments should only be used for their intended purpose, anything else e.g. cutting a drape with Westcott scissors, may damage them.
- Never pick up instruments by tips or let tips touch anything other than the tissue they are designed for. This prevents both damage to the instrument and injury to the user.
- Do not let the tips touch the trolley drape, it may damage the fine points or teeth, and if the drape has fibres, these may be transferred to the instrument tips.
- When no longer in use, wipe clean with demineralised/sterile water and thoroughly flush through any lumen with cool demineralised/sterile water, this will prevent proteinaceous material from sticking to the instrument.
- Scalpel blades, knives and scissors require particular care
- if the instrument does not have a blade cover it must be passed between practitioners by the handle so that the cutting edge, and the point, face downwards. This must be done with great care to prevent injury.
- If available with a blade cover, a knife or scalpel should be passed between practitioners with the blade sheathed and by the handle. The user should then un-sheath the blade, use it, then re-sheath before passing the knife back. Care should still be taken even though the blade is protected.
- particular care should be taken when removing a blade from a scalpel handle, this should never be done using the fingers, instead artery forceps should be used and the blade removed, angled away from the practitioner's body.
- Get to know the names of the instruments within a set as well as the specific instruments used for each procedure and the general order in which they are used. Following the procedure will enable anticipation of the next instrument required and give time to locate and prepare it.
- Avoid stainless steel instruments from coming into contact with any magnetised objects as this may transfer to them making their use difficult, e.g. suture needles may be difficult to let go of when a stainless steel needle holder becomes magnetised.
- Cleaning and sterilisation should be performed by those qualified to do so. For our most up-to-date guidelines visit **www.haagstreituk.com**



Castroviejo calipen Ad rule, double sided with 20mm sceles of 0.5mm increments



0120284

Standard 150mm / 6 inch ruler



0114298

Foreign body near (sharp 1mm x 7mm) and spud (strate), round 1mm x 24mm) double cape. With protective caps, overall length 118mm



0204132

Adson forceps, straight with 10mm serrated tips, overall length 122mm



0204134 ss

Adson forceps, straight with 0.5mm teeth, overall length 122mm

Serrafine cross action mini clamp, straight. 10mm serrated jaws, overall length 38mm



0101463 ss

Serrafine cross action, featherweight, mini clamp, straight. 8mm serrated jaws, overall length 32mm



0101464 ss

Serrafine cross action, mini clamp, curved. 16mm serrated jaws, overall length 48mm



0103275 ss

Good utility scissors for cutting drape, ribbon style, straight with rounded tips. Max cutting length 18mm, blade length 26mm, overall length 103mm



0103276 ss

Good utility scissors for cutting drape, ribbon style, curved with rounded tips. Max cutting length 18mm, blade length 26mm, overall length 102mm



Towel clamp, cross action, straight, overall length 85mm



0101583 ss

Towel clamp, non-penetrating, curved, 5mm ball & socket tip, overall length 90mm



0204136 ss

Rampley's sponge forceps, straight, 26mm serrated tips, overall length 182mm



0204147

Backhaus towel clamp, curved, overall length 89mm

Halstead mosquito forceps, straight with 20mm serrated tips, overall length 125mm



0101473 ss

Halstead mosquito forceps, curved with 20mm serrated tips, overall length 125mm

0101474 ss

Wells artery forceps, straight with 20mm serrated tips, overall length 95mm



0101475 ss

Wells artery forceps, curved with 20mm serrated tips, overall length 95mm



0109522 Ti

Schocket scleral depressor/ indenter with pocket clip. Double ended 1x smooth olive tip 1x smooth 5mm 'T' bar, overall length 137mm



2003069

Vitreoretinal flushing system for effective irrigation of V/R instruments, overall length 132mm



0101605 ss

Scleral plug forceps, cross action, angled tips have a 2mm groove for gripping scleral plug. 8mm tip to angle, overall length 106mm



0101552

Watski sleeve forceps, reverse cross action for applying sleeve to retinal bands. Curved tips, overall length 116mm

Corneal and Refractive

1501121 Ti

Keratometer, hand held. Proximal diameter 9mm, distal diameter 29mm, overall length 20mm*



1501038 ss

Refractive zone marker, crosshair, 8mm, overall length 105mm*



1501126 Ti

Refractive radial marker, 8 blade, overall length 126mm*



1501094 Ti

Fine-Thornton swivel fixation ring with 15° markings. 13mm diamter with 11 blunt teeth and gap, overall length 135mm*





0109526 Ti

Weiss lasik flap lifter, double ended and angled, 1 x sharp pointed and 1 x spatulated. 10mm tip to angle, overall length 135mm



0109532 Ti

Bristol spatula with 10mm x 15mm depression, overall length 130mm



0114322 ss

Flieringa scleral rings, set of six. One each of 13mm, 15mm, 17mm, 19mm, 21mm and 23mm diameter



0111041

Silicone punch block with 14mm central depression, overall diameter 30mm



-0109530 Ti

Nischal corneal gauge. Set of three discs with sizes 6.5mm to 19mm in 0.5mm increments

0109520 Ti

Weiss IOL cutter, with a 2.6mm diameter it effectively and safely cuts foldable IOL's through a small incision, overall length 130mm. Sterilisation tray included.



2001001 Ti

Weiss capsular tension ring injector, curved, for use with Morcher style CTR's, overall length 152mm



0109181 Ti

Felipe fixation forceps, reverse cross action for fixating the eye during phaco. Angled, 12mm tip to angle, overall length 106mm



0109448 Ti

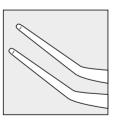
IOL loading forceps, angled with atraumatic rounded tips and jaws, 15mm tip to angle, overall length 105mm

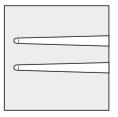


0109449

IOL loading forceps, straight with atraumatic rounded tips and jaws, 15mm jaws, overall length 110mm









Kelly punch with protective cap. Squeeze action with 1mm tip for cutting Descemet's membrane, overall length 130mm



0101492 ss

Replacement cap for 0101491 Kelly punch



0101497 Ti

23G squeeze action trabeculectomy punch with angled 0.6mm cutter, overall length 135mm

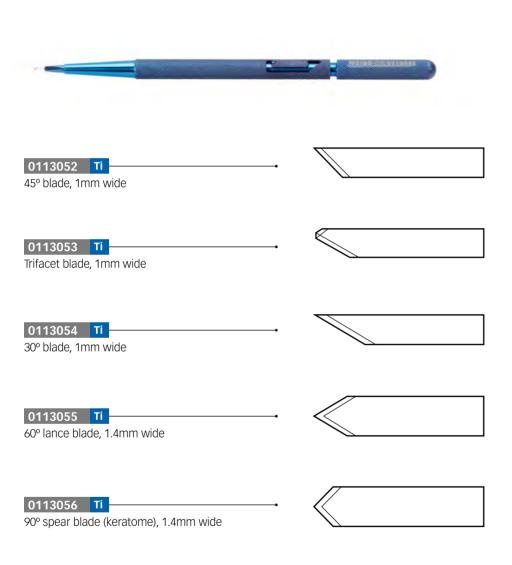


0101496 ss

Luntz-Dodick trabeculectomy punch with angled, 4 position 1mm cutter, overall length 116mm Straight

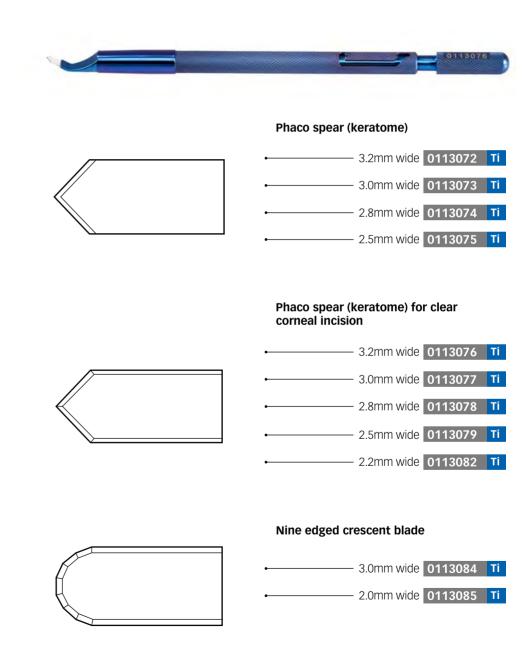
Overall length 110mm (not including blade)

All Diamond Knives are supplied with a sterilisation tray



Overall length 110mm (not including blade)

All Diamond Knives are supplied with a sterilisation tray



Corneal knives

0114022 ss

Tooke knife, straight with 15mm x 2.5mm crescent blade for corneal scraping or splitting, overall length 115mm

0114025 ss

Desmarres corneal knife small, straight with 10mm x 4mm hockey stick blade, overall length 130mm

0114026 ss

Desmarres corneal knife medium, straight with 10mm x 4.5mm hockey stick blade, overall length 130mm

0114027 ss

Desmarres corneal knife large, straight with 10mm x 5mm hockey stick blade, overall length 130mm

WEISS CC 0114028 WEISS CC 0114027

General Knives

0114197 ss

No.11 sterile scalpel blades box of 100

0114199 ss

No.15 sterile scalpel blades box of 100

0114198 ss

Scalpel handle No. 9 (takes No.11 blades), overall length 115mm

0114200 ss

Scalpel handle No. 3 (takes No.15 blades), overalll length 120mm



Trephines

sold sterile, box of 2





			Diameter
0111077	SS	Standard trephine 20mm long	6.0mm
0111078	SS	Standard trephine 20mm long	6.25mm
0111079	SS	Standard trephine 20mm long	6.5mm
0111080	SS	Standard trephine 20mm long	6.75mm
0111081	SS	Standard trephine 20mm long	7.0mm
0111082	SS	Standard trephine 20mm long	7.25mm
0111083	SS	Standard trephine 20mm long	7.5mm
0111084	SS	Standard trephine 20mm long	7.75mm
0111085	SS	Standard trephine 20mm long	8.0mm
0111086	SS	Standard trephine 20mm long	8.25mm
0111087	SS	Standard trephine 20mm long	8.5mm
0111088	SS	Standard trephine 20mm long	8.75mm
0111089	SS	Standard trephine 20mm long	9.0mm
0111091	SS	Standard trephine 20mm long	9.25mm
0111092	SS	Standard trephine 20mm long	9.50mm
0111137	SS	Long Handled trephine 75mm long	6.5mm
0111138	SS	Long Handled trephine 75mm long	6.75mm
0111139	SS	Long Handled trephine 75mm long	7.0mm
0111140	SS	Long Handled trephine 75mm long	7.25mm
0111141	SS	Long Handled trephine 75mm long	7.5mm
0111142	SS	Long Handled trephine 75mm long	7.75mm
0111143	SS	Long Handled trephine 75mm long	8.0mm
0111144	SS	Long Handled trephine 75mm long	8.25mm
0111145	SS	Long Handled trephine 75mm long	8.5mm
0111146	SS	Long Handled trephine 75mm long	8.75mm
0111147	SS	Long Handled trephine 75mm long	9.0mm
0111148	SS	Long Handled trephine 75mm long	9.25mm
0111149	SS	Long Handled trephine 75mm long	9.5mm

Polymer – removable lid

0112013

Tray holds 10 instruments with silicone finger matting. Outer size W260mm D160mm H25mm. Inner size W250mm D150mm H20mm.



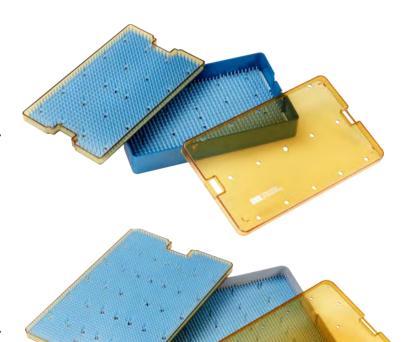
0112015

Tray holds 20 instruments with silicone finger matting. Outer size W390mm D265m H25mm. Inner size W380mm D250mm H20mm.



0112014

Tray, 2 tier, holds 20 instruments with silicone finger matting. Outer size W260mm D160mm H45mm. Inner size W250mm D150mm H40mm.



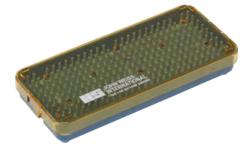
0112019

Tray, 2 tier, holds 40 instruments with silicone finger matting. Outer size W390mm D270mm H45mm. Inner size W380mm D255mm H40mm.



0112012

Diamond Knife tray with silicone grip for 1 knife. Outer size W160mm D70mm H25mm. Inner size W150mm D60mm H20mm.



0112016

Tray holds 1 - 2 instruments with silicone finger matting. Outer size W160mm D70mm H25mm. Inner size W150mm D60mm H20mm.



0112017

Tray holds 3 instruments with silicone finger matting. Outer size W175mm D110mm H25mm. Inner size W160mm D100mm H20mm.



0112018

Tray holds 3 instruments with silicone finger matting. Outer size W200mm D110mm H25mm. Inner size W190mm D100mm H20mm.

Number of instruments per tray is a guide only.

0112003

Tray holds 12 instruments with 3 strips of silicone finger matting. Outer size W220mm D210mm H30mm. Inner size W200mm D200mm H25mm.

0112002

Tray holds 20 instruments with 4 strips of silicone finger matting. Outer size W385mm D270mm. H30mm Inner size W365mm D260mm H25mm.

0112004

Tray with 2 areas. Area 1 holds 20 instruments with 4 strips of silicone finger matting.

Size W280mm D260mm H25mm.

Area 2 With silicone finger matting accommodates larger items such as a phaco handpiece, size W260mm D160mm H50mm.

Total size of tray outer W510mm D270mm H70mm. Inner W500mm D260mm H65mm.

Number of instruments per tray is a guide only.



VETERINARY OPHTHALMIC INSTRUMENTS

The following section shows basic veterinary surgery sets and recommended additions you may wish to add to a set.

Please contact us on +44 (0) 1279 414969 if you require further information.



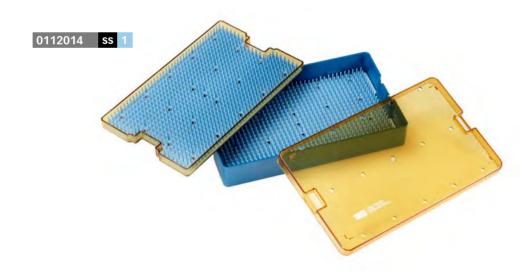




CODE		NAME	FUNCTION	ANIMAL	No*	PAGE No
0101285	SS	Francis toothed forceps	General use	R Mc P K	1	18
0101298	SS	Graefe locking forceps	Muscle gripping	ALL	1	18
0101543	SS	Moorfields serrated forceps	General use	ALL	1	1
0204134	SS	Adsons toothed forceps	General use	R Mc P K	1	17
0204132	SS	Adsons serrated forceps	General use	R Mc P K	1	4
0101472	SS	Halsted Mosquito forceps, straight	Haemostasis	R Mc P K	3	29
0101473	SS	Halsted Mosquito forceps, curved	Haemostasis	R Mc P K	3	29
0101464	SS	Serrafine clip, curved	Suture clip	ALL	2	31
0101462	SS	Serrafine clip, fine, straight	Suture gripping	ALL	2	31
0103204	SS	Excision scissors, straight with rounded tips	General use	R Mc P K	1	49
0103203	SS	Excision scissors, curved with rounded tips	General use	R Mc P K	1	49
0104136V	SS	Cope retractor, screw action	Self retaining	НВ	1	113
0112014		Instrument tray 260mm x 160mm x 45mm	Holds approx. 20 instruments	ALL	1	108
0114200	SS	Scalpel blade handle #3	for No.15 blades	ALL	1	94

^{*} Recommended number of instruments per basic set

ANIMAL KEY: Rabbit (R) Macaw (Mc) Puppy (P) Kitten (K) Hamster (H) Budgerigar (B) Snake (S) Mouse (M)



Addition of the following will allow for surgery on smaller animals such as budgerigars, hamsters and mice

CODE		NAME	FUNCTION	ANIMAL	No*	Page No
0101290	SS	Elschnig toothed forceps	General use	НВ	1	18
0101047	SS	Castroviejo toothed forceps	General use	НВ	1	17
0101015	SS	Castroviejo platform forceps	Suture tying	НВ	1	7
0101474	SS	Wells artery forceps, straight	Haemostasis	НВ	2	29
0101475	SS	Wells artery forceps, curved	Haemostasis	НВ	2	29
0103227	SS	Scissors, straight with sharp pointed tips	General use	All	1	48
0104135	SS	Sauer spring speculum	Self retaining	НВ	1	64

^{*} Recommended number of instruments required

Miscellaneous Extras – Disposables

CODE	NAME	QUANTITY	ANIMAL	Page No
1701002	Swabsticks 5/pkt Discontinued	20/box	All	125
1701003	Swabsticks 10/pkt	20/box	All	125
0111008	Swab strips 10/pkt	20/box	All	125
0111122	Disposable low heat cautery	10/box	All	128
1601095	Mini drape 400x400mm Discontinued	10/box	All	124
1601071	Medium drape with bag Discontinued	10/box	R Mc P K	124

CODE	NAME	FUNCTION	ANIMAL	Page No
0104133 ss	Jaffe retractors, pair of large	Attach string to make adjustable	R Mc P K	68
0104132 ss	Jaffe retractors, pair of small	Attach string to make adjustable	НВ	65
0103106 ss	Vannas scissors, curved	Ultra fine	НВ	41
0103105 ss	Vannas scissors, straight	Ultra fine	НВ	40
0103182 ss	Westcott scissors, curved with wide handle and rounded tips	Blunt dissection	R Mc P K	42
0103172 ss	Westcott scissors, curved with fine rounded tips	General use	R Mc P K	42
0102002 ss	Castroviejo needle holder, straight, locking	Suturing	All	36
0102005 ss	Castroviego needle holder, with straight heavy jaws, locking	Suturing	All	36
0120283 ss	Caliper & rule Discontinued	Measuring	All	95
0107012 ss	Desmarres retractor, small 12mm blade	Tissue retractor	НВ	83
0107013 ss	Desmarres retractor, medium 13mm blade	Tissue retractor	All	83
0107014 ss	Desmarres retractor, large 15mm blade	Tissue retractor	R Mc P K	83
0107052 ss	Knapp retractor with 4 blunt prongs	Tissue retractor	All	83
0107059 ss	Rollet retractor with 4 sharp prongs	Tissue retractor	All	83
0107092 ss	Fison retractor with 20mm blade	Deep retraction	R Mc P K	82
0120311 ss	Zoellner suction tube, fine	Suction	All	93
0108032 ss	Bulbous end cannula 19G, curved, 40mm overall length	Irrigation of sinuses, ducts etc	All	-
0114215 ss	Sharp spoon, small 3x2.2mm cup	Curette	All	71
0114216 ss	Sharp spoon, medium 3.8x2.7mm cup	Curette	All	71
0114217 ss	Sharp spoon, large 4.6x3mm cup	Curette	All	71
0114218 ss	Sharp spoon, extra large 5.7x3.7mm cup	Curette	All	71
0108062 ss	Snellen vectis probe	removal of stones, eggs etc	All	62
0108064 ss	Landolt vectis probe	removal of stones, eggs etc	НВ	62
0108070 ss	Fine vectis probe	removal of stones, eggs etc	All	62
0105072 ss	Graefe hook, small	Tortoise head retractor	K	60
0120308 ss	Friedman bone nibbler, curved		R Mc P K	93
0114312 ss	Mallet		All	94
0114299 ss	Rollet double ended rugine / periostial elevator		All	93
0114262 ss	Freer double ended sharp / blunt periosteal elevator		All	93
0114263 ss	Traquair double ended periostial elevator		All	93
0114084 ss	Straight chisel 3mm		All	85
0114086 ss	Straight chisel 5mm		All	85
0114103 ss	Curved chisel 3mm		All	85
0114105 ss	Curved chisel 5mm		All	85
0114107 ss	Curved chisel 7mm		All	85
0112013	Tray 250x150x20mm for approx 10 instruments			108



For general surgery including lids, entropian/ectropian, 3 snip and removal of lid lesions

CODE		NAME	FUNCTION	Page No
0101073	SS	St Martin forceps 0.15mm teeth	Tissue holding e.g. conjunctiva	15
0101043	SS	St Martin forceps 0.3mm teeth	Tissue holding	16
0101047	SS	Castroviejo forceps 0.5mm teeth, wide handled	Tissue holding	17
0102009	SS	Castroviejo needle holder, curved, no catch	General suturing	34
0103178	SS	Stevens tenotomy scissors, straight with rounded tips	General use	47
0103179	SS	Stevens tenotomy scissors, curved with rounded tips	General use	47
0103182	SS	Westcott scissors, curved with rounded tips	General use spring scissors	42
0103270	SS	Fine sharp scissors	Punctum 3-snip	50
0105036	SS	Lacrimal dilator	Punctum finder/dilator	77
0106048	SS	Lid plate	Stabilise lid e.g. entropian surgery	73
0101413	SS	Chalazion clamp (Birmingham)	Excision chalazion/ lid lumps	69
0114200	SS	Scalpel blade handle #3	For #15 blades	94
0114198	SS	Scalpel blade handle #9	For #11 blades	94
0101474	SS	Wells artery forceps, straight	Haemostasis	29
0101475	SS	Wells artery forceps, curved	Haemostasis	29
0103275	SS	Utility scissors	Cutting drape etc.	50
0108084		Bishop Harmon set (bulb & cannula) Discontinued	Irrigating cornea	117

Extras – the following instruments may be substituted or added to the extraocular set according to surgeon preference and range of surgery performed

0101543	ss	Moorfields serrated forceps	General purpose forceps	1
0204134	SS	Adsons toothed forceps	General use	17
0204132	SS	Adsons serrated forceps	General use	4
0204147	SS	Backhaus towel clip	Fixing drape etc	30
0104142	SS	Lieberman K wire speculum	Adjustable lid speculum	67
0101589	SS	Towel clamp	Fixing drape etc	30
0101472	SS	Halsted Mosquito forceps, straight	Haemostasis	29
0101473	SS	Halsted Mosquito forceps, curved	Haemostasis	29
0101464	SS	Serrafine clip, curved	Suture gripping	31
0101462	SS	Serrafine clip, fine, straight	Suture gripping	31
0109522	Ti	Scleral indentor/depressor	Examination retina/retinal breaks	99
0101265	SS	Bennett cilia forceps	Epilation	26
0120283	SS	Caliper & rule Discontinued	Accurate measurement	95
0102002	ss	Castroviejo needle holder, straight, locking	Suturing	36
0102005	ss	Castroviego needle holder, with straight heavy jaws, locking	Suturing	36

Intraocular



For intraocular surgery such as cataract extraction, also suitable for corneal surgery

CODE		NAME	FUNCTION	Page No
0101073	SS	St Martin forceps 0.15mm teeth	Tissue holding e.g. cornea	15
0101079	SS	Castroviejo colibri forceps 0.12mm teeth	Tissue holding	14
0101015	SS	Castroviejo forceps with platform	Suture tying	7
0104083	SS	Kratz barraquer speculum	Sliding / adjustable	66
0101009	SS	Rycroft forceps, straight	For IOL cartridge loading	8
0101564	SS	Utrata forceps	Capsulorhexis	23
0109316	Ti	Mushroom manipulator	Controling lens nucleus/phaco	55
0109222	Ti	Drysdale manipulator	Controling lens nucleus/phaco	53
0109301	Ti	Phaco chopper	Phaco chop technique	51
0103019	SS	Katzin corneal scissors	Right cutting	44
0103020	SS	Katzin corneal scissors	Left cutting	44
0103040	SS	Castroviejo corneal scissors	Miniature corneal scissors	44
0103083	SS	Long curved vannas scissors	Capsulotomy	45
0102064	SS	Troutman Tritt needle holder, curved no catch	Suturing	35
0108062	SS	Snellen Vectis	Lens support/removal	62
0105074	SS	Graefe hook	Lens expressor	60
0108084		Bishop Harmon set (bulb & cannula) Discontinued	Irrigating cornea	117

Extras – the following instruments may be substituted or added to the intraocular set according to surgeon preference and range of surgery performed. For other alternatives please see main catalogue.

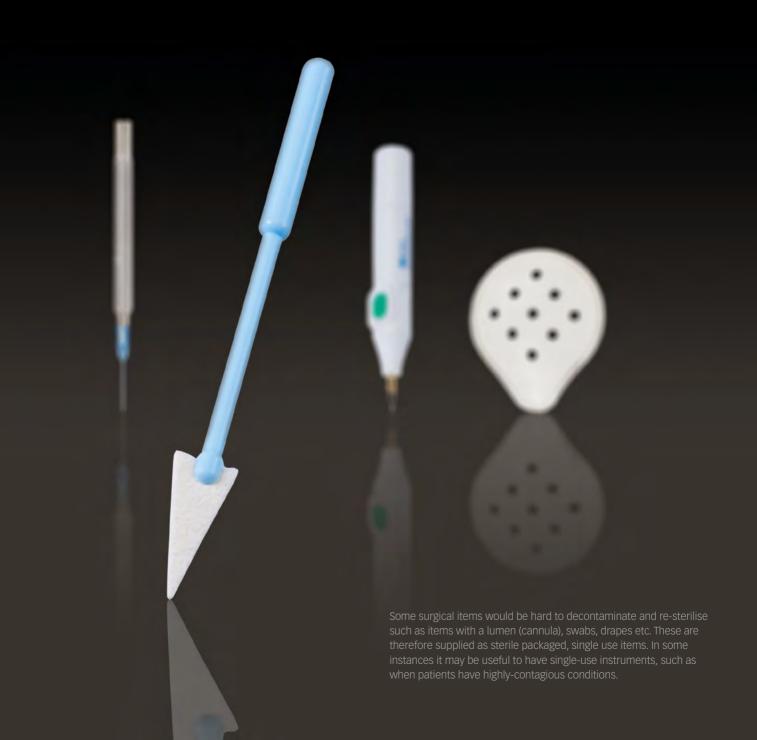
0102011	SS	Castroviejo needle holder curved, no catch	Fine	34
0103106	SS	Vannas scissors, curved	Ultra fine	41
0103105	SS	Vannas scissors, straight	Ultra fine	40
0103085	SS	Ongs scissors, angled	Capsulotomy	45
0109310	Ti	Chopper extra long	Phaco chop technique	51
0109135	Ti	Weiss standard capsulorhexis forceps	Capsulorhexis	22

Single use items such as swab sticks, drapes and knives are also available from John Weiss please see the Single Use section, pages 121-128 for our full range or contact us at sales@johnweiss.com

Storing your micro instruments in purpose designed trays will protect your investment. See pages 108-110 for the full range of John Weiss sterilisation trays

Single use

Cannulae, Drapes, Sponges, Wipes & Wicks, Eye Shields and Patches, Cautery



Caring for your John Weiss diamond knife – how to use a diamond knife cleaning block

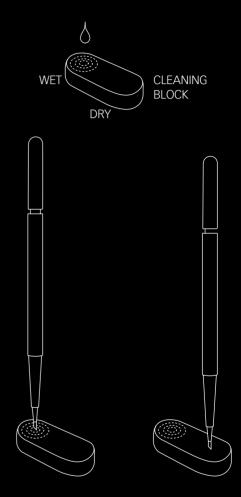
John Weiss diamond knives have the finest surgical cutting edge currently available, however they are extremely delicate and should be handled with great care.*

Normal use does not cause any deterioration of the cutting edge, only incorrect handling, such as letting the knife come into contact with other instruments, may damage it. Take care never to touch the cutting edge as it is extremely sharp. Always keep the diamond retracted in the handle when not in use and during sterilisation.

The use of a diamond knife cleaning block is recommended to remove sticky residue from the blade such as viscoelastic. This should be done as soon as possible after use as it maybe difficult to remove once it has dried – a 'dirty' blade may seem blunt.

Moisten one end of the diamond knife cleaning block with demineralised or sterile water, leaving one half dry. Carefully stab the diamond blade vertically into the moistened portion several times. Take great care **not to apply any side ways pressure** as that might snap the blade, particularly when cleaning an angled blade. The diamond is now clean and should be gently stabbed vertically several times into the dry portion of the block to dry and polish it – again take care **not to apply any sideways pressure**. Finally retract the diamond into the handle and replace in its tray. For full guidelines including Ultrasonic Cleaning & Disinfection and Sterilisation, please refer to the 'Care, Maintenance & Reprocessing Guidelines for John Weiss Diamond Knives' supplied with each new diamond knife.

* Please note that the advice given here is intended as a quick guide only and does not replace the validated 'Care, Maintenance & Reprocessing Guidelines for John Weiss Diamond Knives' supplied with each new diamond knife.



Cannulae hubs comply with !SO6009 colour coding

COLOUR		GUAGE	ID		OD	
			mm	inches	mm	inches
Cream	-	19G	.70	.028	1.10	.043
Green		21G	.51	.020	80	032
Blue		23G	13		.60	.025
Orange		25	.25	.010	.50	.020
B. vn		26G	.25	.010	.45	.018
Grey		27G	.20	.008	.40	.016
Natural* (clear)		30G	.15	.006	.30	.012

*Not an ISO colour code

Sterile. Ind	lividually wrapped, 10/box	Gauge	Shaft	Tip to angle	Length*		
Anaesthe	etic						
0181275	Retrobulbar Atkinson needle very sharp	25	straight		38mm ss		-
0181637	Retrobulbar Atkinson needle	25	straight		38mm ss	<u></u>	4
0181638	Retrobulbar Atkinson needle	23	straight		38mm ss	/	•
0185027	Peribulbar Atkinson needle	25	straight		22mm ss		-
0185108	Peribulbar Atkinson needle	25	straight		32mm ss		-
0185176	Sub-Tenon's cannula	19	curved		25mm ss	P	
Anterior	chamber cannula						
0181273	Rycroft	30	a 1	4 n	22h ss		-
0181274	Rycroft	27	ing.	4mm	22mm ss	1	
Hydrodis	sectors						
J003.	Hy pal. viti. at led tip	25	angled	8mm	22mm ss	M	
Cycotor							
01.	Cystotome	25	formed		16mm ss		
0181602	Cystotome, side cutting	25	formed	,	16mm ss		
0181618	Cystotome	27	formed		16mm ss		
Irrigation	n/Aspiration						
0185047	Simcoe 0.3mm port, with tubing	23	curved		16mm ss	1	
Lacrimal							
0181276	Lacrimal	26	curved	·	30mm ss		
0181615	Lacrimal	21	curved		35mm ss		

^{*} Does not include plastic hub



0108089

Double-ended Cannula holder, straight with 1 x male luer slip connector and 1 x female luer slip connector. Overall length 90mm

REUSABLE

0108222

Simcoe cannula 23G with 0.3mm port. Co-axial, curved 30 m overall length, comes with 00 mg and female contact attached

REUSABLE



0108084

Bishop-Harmon topical irrigation set comprising silicone bulb, connector and 19G cannula.

All parts can be purchased separately as right



Silicone by 13 Smm x 25mm 0108085

0108087

REUSABLATINUED

DISCONIECTOR

0108083

Bishop-Harmon and Cannula 19G. 6mm tip to mile. Overall length 40mm

REVISABLE

0108088

Southampton angles cannula 19G. 5mm tip to angle. Qve length 50mm

REUSABLE NI

Sterile wrapped 1 drape/packet; 10 packets/box

1601072

Ophthalmic drape, medium, non-woven, incise with bag and wick.

Overall size: W 1300mm x L 1150mm Incise area: W 100mm x L 80mm

Fluid bag: W 200mm x L 300mm



Ophthalmic drape, medium, plastic, incise with bag and wick.

Overall size: W 1000mm (1000mm) function of the control of the c

1601095

Ophthalmic drape mini, plasticue se. Overall size: W 400mm XL 400mm Incise Area: W 5mm x L 90mm







Sterile wrapped



1701002

WeissCEL specificellulose spears 7mm x 15mm on 353,550mm overall length. 5 spears/packet; 20 packets/box

1701003

WeissCEL spears - cellulose spears 7mm x 15mm on sticks. 70mm overall length. 10 spears/packet; 20 packets/box

0111001

Sugi swabs - cellulose triangles 7mm x 16mm. 10 swabs/packet; 20 packets/box

0111004

Sugi spears - cellulose triangles 7mm x 16mm on sticks. 70mm overall length. 10 spears/packet; 20 packets/box



Sugi strips - cellulose rectangles 7mm x 35mm. 10 swabs/packet; 20 packets/box

Sponges, wipes & wicks

Sterile wrapped

1701006

WeissCEL eye wicks - **fibre free FryAst**rip 3mm x 170mm. 2 wicks 2000t, 10 packets/box



1701004

WeissCEL eye wick with bag - fibre tree PVA strip 3mm x 170mm with act (ml) bag with adhesive strip. The & bag/packet; 10 packets/box



1701012

WeissCEL spears - **fibre free** PWANDERS 7mm x 16mm on sticks 7em overall length. 5 spears/packet; 20 decrets/box



1701013

WeissCEL spears - **fibre free** PVA spears 7mm x 16mm on sticks. 70mm overall length. 10 spears/packet; 20 packets/box



1701010

WeissCEL Instrument wipe - **fibre freed**PVA square 64mm x 64mm he/packet;
20 packets/box



1701009

WeissCEL Diamond Knife Cleaning Blood fibre free PVA block 42mm x 03 km x 10mm. 1 block/packet; 10 pac 645 box





0111101

Universal eye shield adult, 78mm x 64mm, fits both right and left eye. Sterile, 1 shield/packet; 100 packets/box



0111104

Eye Shield adult, 84mm x 62mm for right eye. Sterile, 1 shield/packet; 100 packets/box



0111105

Eye Shield adult, 84mm x 62mm for left eye. Sterile, 1 shield/packet; 100 packets/box



0120300

Eye patch adult, black silk with elastic, 70mm x 60mm, fits both right and left eye. Non-sterile, 10 shields/box

Miscellaneous

0111122

Weiss cautery, low heat, temperature at activation 704°C (1300°F). Overall length 125mm without cap – 147mm with cap. 1 cautery/packet; 10 packets/box



0120133

Epilation needles straight, a trainm x 8mm tip, 20mm overall length of use with electrolysis unit (unit no Divallable). Sterile wrapped individually, 50/box



Instrument Care

Each John Weiss instrument is hand-crafted with meticulous care and has to pass a final 100% inspection before being released. By following the Reprocessing Instructions provided with each new instrument and by correct handling, you will protect your investment and ensure that your John Weiss instruments remain in prime condition for many years.

Care of delicate surgical instruments starts on delivery

Carefully remove your new instruments from their boxes and examine under magnification to be assured they are in perfect condition.*

Once you have examined and are happy with the instruments they should be cleaned carefully using specialist instrument wipes (see Single Use section, code No.: **1701010**) and placed in a sterilising tray designed for micro-surgical instruments (see Specialist section for the John Weiss range).

Diamond knives and other specialist instruments may require specific attention – please refer to the separate guidelines which will be provided for these. For the latest information and a copy of our validated Reprocessing Instructions, please refer to our website, **www.haagstreituk.com**.

*In the unlikely event that you are unhappy with your instruments in any way, you should notify us **immediately** on **+44 (0)1279 414969** or email **sales@haag-streit-uk.com**.

Repairs

Utilising the skills of the instrument maker, Haag-Streit UK provides a repair service for damaged or blunt micro-surgical instruments. For more information, please contact us on **+44 (0)1279 414969** or email **sales@haag-streit-uk.com**.