

Manufacturers of specialist surgical instruments



REUSABLE PRODUCT CATALOGUE



Manufacturers of specialist surgical instruments

We are **Surgitrac® Instruments** a multinational manufacturer and distributor of specialist surgical instruments for use in Ophthalmology.

Our manufacturing site is ISO 13485:2016 certified.

Surgitrac® Instruments UK is ISO 13485: 2016 and EN ISO 13485:2016 certified.

We offer:

- Quality assured, CE marked products, manufactured to internationally recognised standards.
- Transparency in our supply chain, no forced, or child labour is used during our manufacturing.
- A continuous supply of products, due to our capacity to manufacture millions of instruments each year.

Reusable instruments

We manufacture reusable stainless-steel instruments, ordered as single units, with no minimum order.

Contact us info@surgitrac.com for more information.



Surgitrac® Instruments product quality

Independent metallurgy tests validate the quality of Surgitrac®'s instruments. We routinely commission independent testing of a selection of reusable and single-use instruments. These tests involve X-ray fluorescence testing to determine the metallic composition. We batch test instruments on a regular basis to ensure that the raw materials used in our manufacturing are of consistent quality.

All tests are carried out in accordance with ISO 7153-1:2016, a standard that specifies metals commonly used to manufacture various types of standard surgical instruments.

The results determine that both the single-use and reusable instruments are manufactured from Corridor® 30 pressure-nitride, martensitic steel.

Corridor® 30 offers outstanding durability and hardness levels up to 60 HMRC, it is commonly used in medical instruments.

How does Surgitrac® Instruments guarantee the quality of its reusable instruments to ensure they withstand repeated sterilisation?

We only use medical-grade stainless steel that is Austenitic, meaning its composition is high in corrosion-resistant chromium (16 -26%) and is nonmagnetic.

Our manufacturing process includes the following steps to enhance the ability to resist corrosion:

- Our manufacturing facility only sources stainless steel from approved suppliers.
- The steel we use is Austenitic, meaning it is also very low in carbon that is susceptible to corrosion by oxidation.
- Passivation is a non-electrolytic process where finished instruments are bathed in nitric or citric acid which removes free iron from the surface and forms an inert, protective oxide layer that in turn renders the stainless steel more rust-resistance due to lack of iron to react with the atmosphere.

Surgitrac® Instruments reusable stainless steel range is certified as corrosion free, and has been independently tested against British Standards BS 5194; BS EN ISO 13402. Surgitrac® Instruments has carried out independent corrosion testing, these tests cover a selection of its reusable instruments and their corrosion resistance to Copper Sulphate and resistance to water temperatures above 100°C.

Using this catalogue

This catalogue is designed to provide specific information about our products and their technical specifications.

Product details

Product code number – Reuseable R codes.



■ Reuseable Instrument Code

Capsulorhexis forceps cross action - RU33

Length: 11.5 cm
Handle length: 82 mm
50° angles platform



Description details product specifications such as handle length.

Product images are not shown at actual size.

The technical illustration specifies details such as tip measurements.

Detailed technical files for instruments are available at request.

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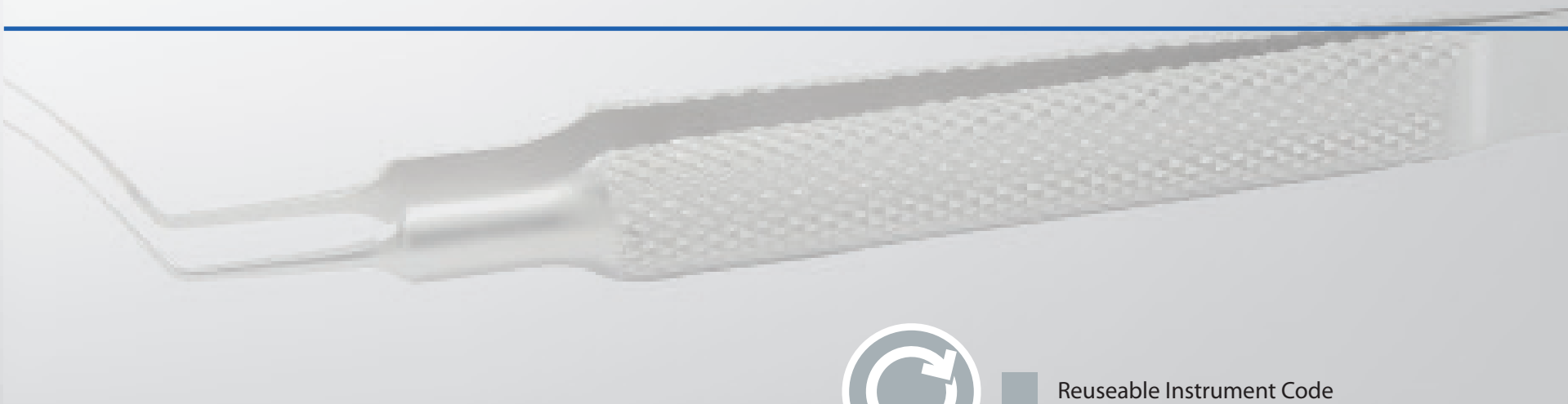
Page 52: Needle holders

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Forceps

Capsulorhexis | Fixation | General | Lens | Tying



Reuseable Instrument Code

Capsulorhexis forceps cross action • RUC33

Length: 11.5 cm
Handle length: 82 mm
50° angled platform tips 0.3 mm



CAPSULORHEXIS

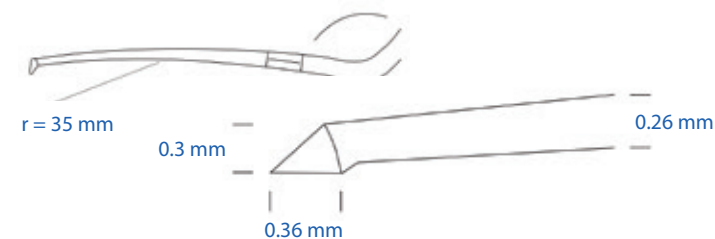


Capsulorhexis forceps curved • RUC32

Length: 10.5 mm
Handle length: 75 mm
45° angled platform with tips 0.3 mm



CAPSULORHEXIS



Capsulorhexis forceps round bodied • RUC34

Length: 10.5 cm
Handle length: 77 mm
45° angled platform with tips 0.3 mm



CAPSULORHEXIS

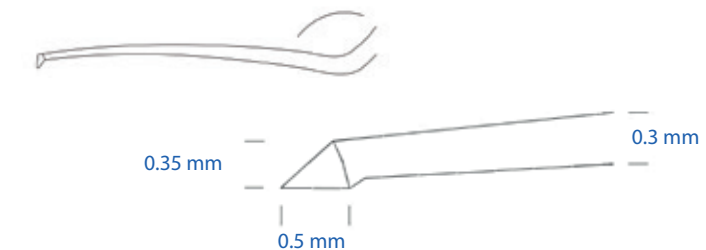


Capsulorhexis forceps straight • RUC30

Length: 80 mm
Handle length: 56 mm
50° angled platform tips 0.5 mm



CAPSULORHEXIS

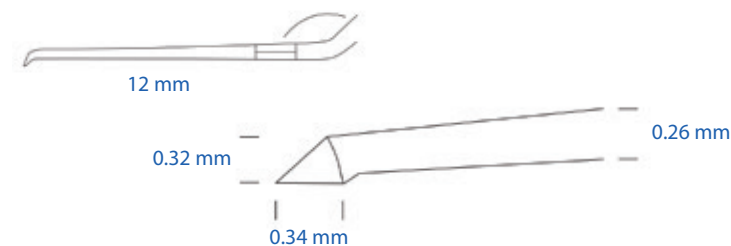


Capsulorhexis forceps straight tips • RUC31

Length: 10.5 cm
 Handle length: 75 mm
 45° angled
 12 mm platform tips 0.3 mm



CAPSULORHEXIS

**MICS Capsulorhexis forceps cross action • RUC33M**

Length: 11.5 cm
 Handle length: 84 mm
 50° angled
 2.2 mm incision



CAPSULORHEXIS

**Capsulorhexis forceps curved • RUC29**

Length: 10.5 cm
 Handle length: 76 mm
 45° angled platform with notched tips 0.3 mm
 2.4 mm incision



CAPSULORHEXIS

**MICS Capsulorhexis forceps curved • RUC29M**

Length: 10.5 cm
 Handle length: 77 cm
 45° angle
 12 mm platform
 0.3 mm tips
 2.2 mm incision



CAPSULORHEXIS

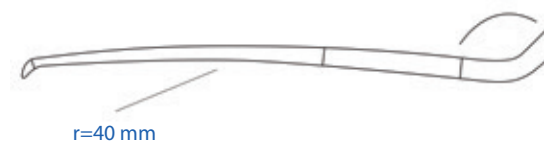


MICS Capsulorhexis forceps • RUC34M

Length: 10.5 cm
 Handle length: 77 mm
 50° angle 0.2 mm tip
 12 mm platform
 2.2 mm incision



CAPSULORHEXIS



MICS Capsulorhexis forceps straight • RUCM01

Length: 10.5 cm
 Handle length: 76 mm
 45° angled 0.3 mm tips, with 11 mm platform
 2.2 mm incision



CAPSULORHEXIS



MICS Capsulorhexis forceps straight tipped • RUC133M

Length: 10.5 cm
 Handle length: 76 mm



CAPSULORHEXIS



MICS Capsulorhexis forceps round bodied straight tipped • RUC134M

Length: 10.6 cm
 Handle length: 76 mm



CAPSULORHEXIS

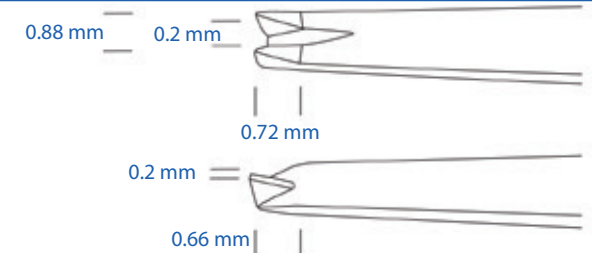


Adsons forceps • RUC59

Length: 12.5 cm
 Handle length: 97 mm
 1 into 2 teeth
 28 mm platform



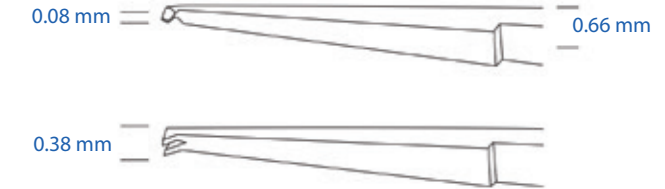
FIXATION

**Bishops forceps • RUC56**

Length: 10.5 cm
 Handle length: 75 mm
 1 into 2 teeth
 5 mm platform



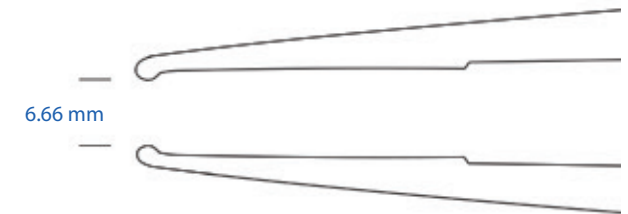
FIXATION

**Bonn forceps • RUC38**

Length: 85 mm
 Handle length: 57 mm
 1 into 2 teeth 5 mm platform
 Short handle
 5 mm platform



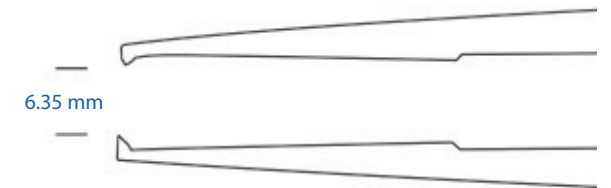
FIXATION

**Bonn forceps • RUC129**

Length: 10.5 mm
 Handle length: 76 mm
 1 into 2 teeth 5 mm platform



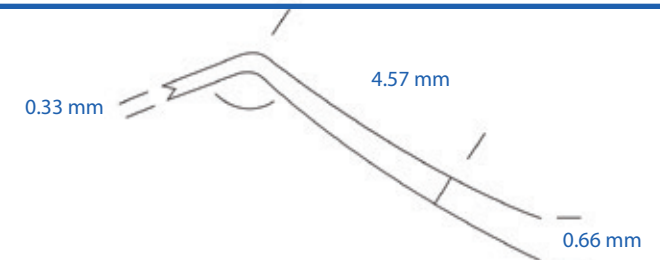
FIXATION

**Colibri toothed forceps • RUC22**

Length: 11 cm
 Handle length: 72 mm
 55° angled
 1 into 2 teeth
 4 mm platform



FIXATION

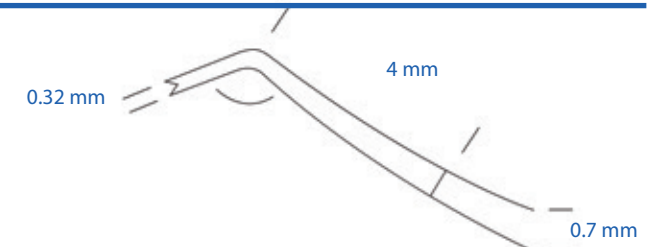


Colibri tying forceps • RUC20

Length: 85 mm
Handle length: 59 mm
55° angle forked tip
Short handle
4 mm platform



FIXATION

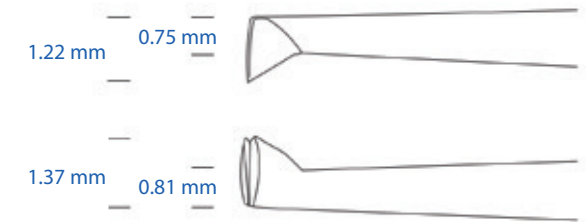


Fine claw forceps • RUC115

Length: 10 cm
Handle length: 68 mm
2 into 1 teeth
32 mm platform to tip



FIXATION



Hoskins forceps • RUC55

Length: 85 mm
Handle length: 56 mm
Notched forceps
5 mm platform



FIXATION



Iris forceps • RUC116

Length: 10.5 cm
Handle length: 67 mm
1 into 2 teeth 5 mm platform



FIXATION



Iris forceps pointed • RUC128

Length: 11 cm
Handle length: 69 mm
Serrated 15 mm platform



FIXATION

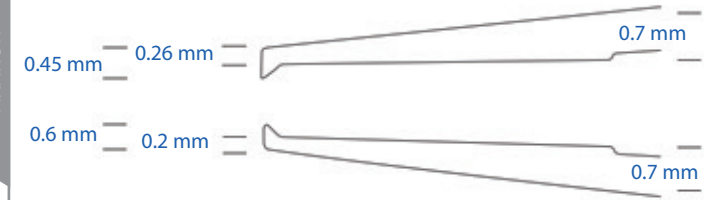


Jayles forceps • RUC117

Length: 10.5 cm
 Handle length: 67 mm
 1 into 2 teeth 5 mm platform



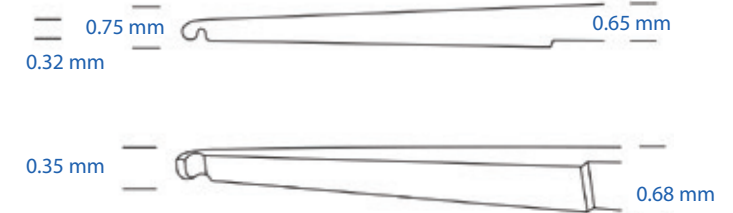
FIXATION

**Straight notched forceps** • RUC49

Length: 11 cm
 Handle length: 76 mm
 Notched forceps
 5 mm platform



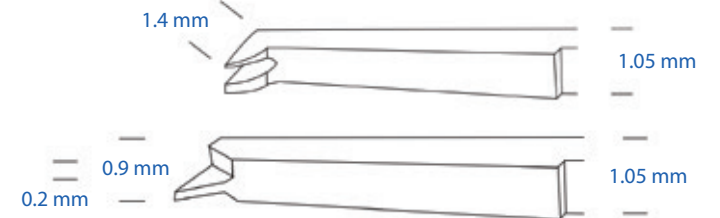
FIXATION

**St. Martins forceps** • RUC54

Length: 84 mm
 Handle length: 56 mm
 1 into 2 teeth
 6 mm platform



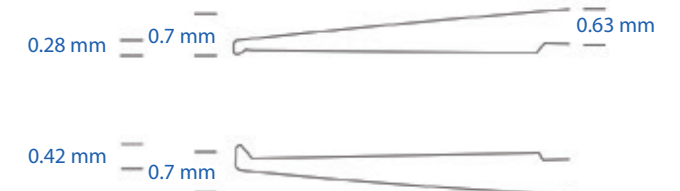
FIXATION

**Straight toothed forceps fine** • RUC21

Length: 10.5 cm
 Handle length: 78 mm
 1 into 2 teeth 5 mm platform



FIXATION



Adsons forceps • RUC119

Length: 12.5 mm
 Handle length: 97 mm
 14 mm serrated platform



GENERAL

1.2 mm — 1.41 mm — 1.63 mm

1.21 mm — 1.41 mm —

Adsons forceps fine serrated • RUC113

Length: 12.5 cm
 Handle length: 88 mm
 serrated 14 mm tying platform



GENERAL

0.9 mm — 1.6 mm — 1.3 mm

0.9 mm — 1.6 mm —

Denis sclerectomy forceps • RUC104

Length: 10.5 cm
 Handle length: 75 mm
 30 mm platforms



GENERAL

0.2 mm =

0.2 mm =

Epilation - Cilia forceps • RUC58

Length: 73 mm
 Platform 50 mm



GENERAL

0.3 mm =

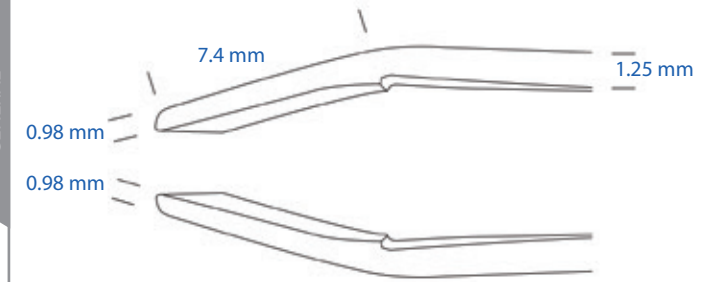
0.3 mm =

Epilation forceps • RUC127

Length: 88 mm
18 mm platform



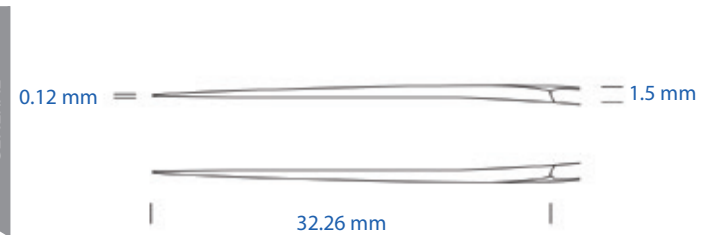
GENERAL

**Jewellers forceps** • RUC60

Length: 11.5 cm
Handle length: 82 mm
0.1 mm fine pointed ends
32 mm platform



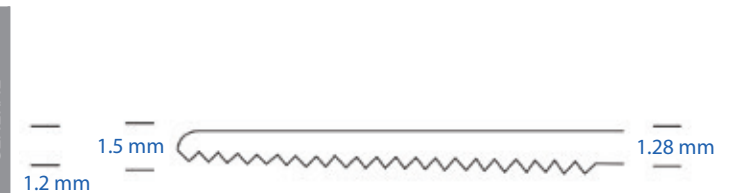
GENERAL

**Moorfields forceps** • RUA12

Length: 11 cm
Handle length: 68 mm
Serrated 15 mm platform



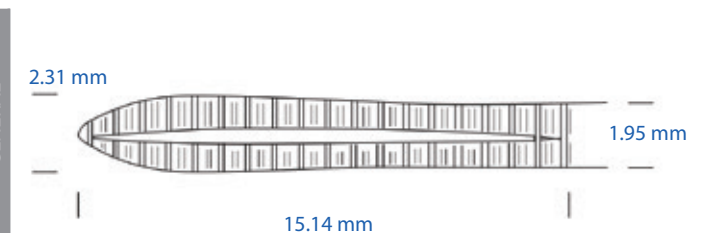
GENERAL

**Moorfields fine forceps** • RUA17

Length: 11 cm
Handle length: 71 mm
Serrated 15 mm platform



GENERAL



Mosquito forceps • RUG02

Length 12.5 cm
22 mm serrated clamp area



GENERAL

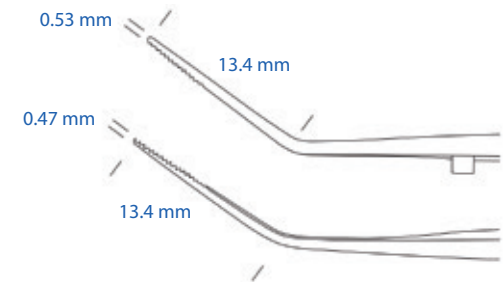


IOL removal forceps • RUC112

Length: 82 mm
Handle length: 54 mm
35° angled serrated tips, with 13 mm platform



LENS

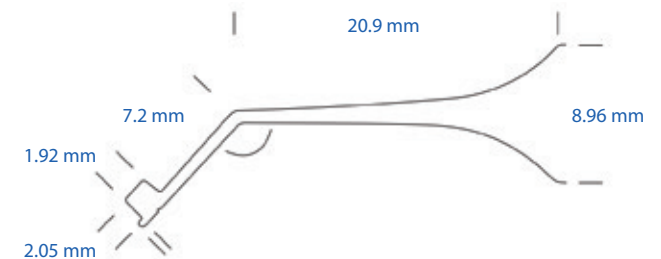


IOL folding forceps • RUC51

Length: 10.5 cm
Handle length: 78 mm
45° angled, 1 cm platform



LENS

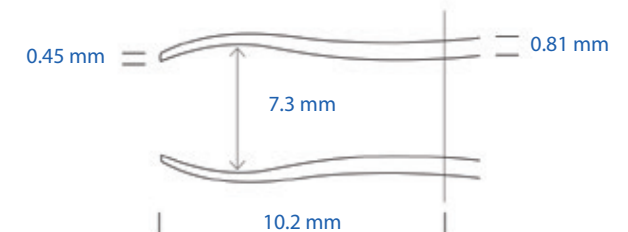


IOL implantation forceps • RUC52

Length: 10.5 cm
Handle length: 76 mm
40° angled platform
10 mm platform



LENS

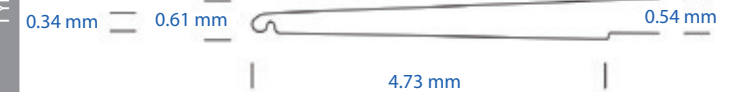


Curved notched forceps • RUC50

Length: 10 cm
 Handle length: 76 mm
 Curved 5 mm tying platforms



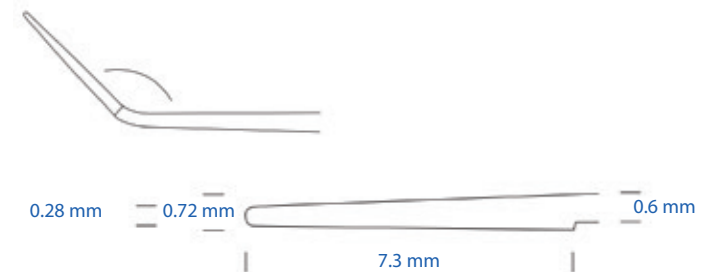
TYING

**Kelman Mc Pherson forceps** • RUC73

Length: 83 mm
 Handle length: 57 mm
 50° angled 7 mm tying platforms



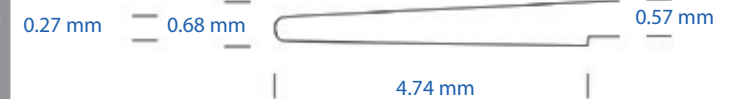
TYING

**Mc Pherson tying forceps** • RUC72

Length: 10.5 cm
 Handle length: 76 mm
 45° angled 5 mm tying platforms



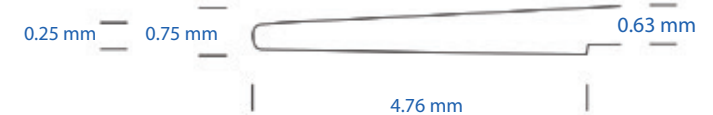
TYING

**Straight tying forceps** • RUC19

Length: 85 mm
 Handle length: 56 mm
 5 mm tying platforms



TYING

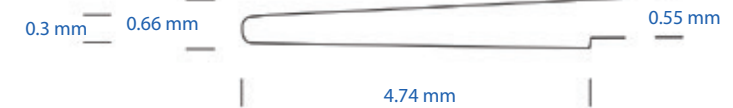


Straight tying forceps • RUC71

5 mm platforms
Length: 10.5 cm
Handle length: 75 mm
5 mm tying platform



TYING

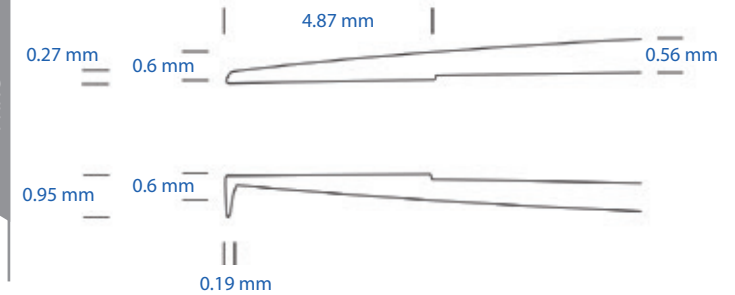


Suture removal forceps curved • RUC120

Length: 10.5 cm
Handle length: 76 mm
Pointed tips, 5 mm tying platform



TYING

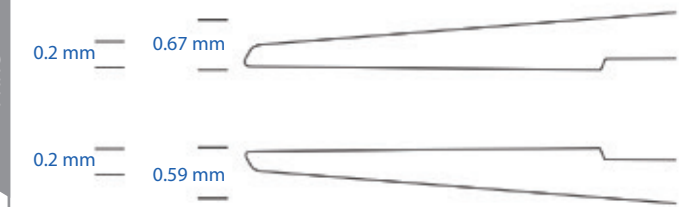


Troutman tying forceps curved • RUC105

Length: 10.5 cm
Handle length: 76 mm
5 mm tying platform



TYING



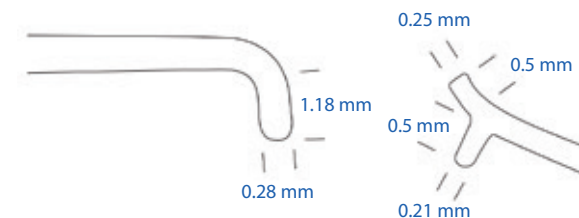
Manipulators and Choppers



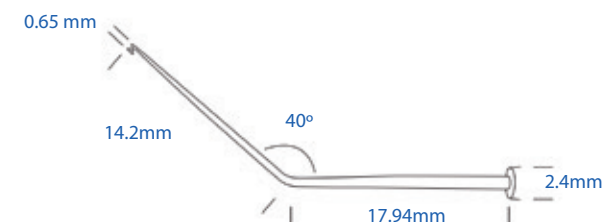
■ Reuseable Instrument Code

Chopper and dialler • RUC39

Length: 12 cm
 Handle length: 76 mm
 45° angled ends, one rounded tip and one 1 mm Y shaped end
 Round bodied
 Double ended

**Chopper and kuglen horizontal double ended** • RUC95

Length: 12.7 cm
 Handle length: 70 mm
 40° angled paddle shaped tip
 Round bodied

**Drysdale nucleus spatula** • RUC47

Length: 11 cm
 Handle length: 85 mm
 45° angled paddle shaped tip
 Round bodied

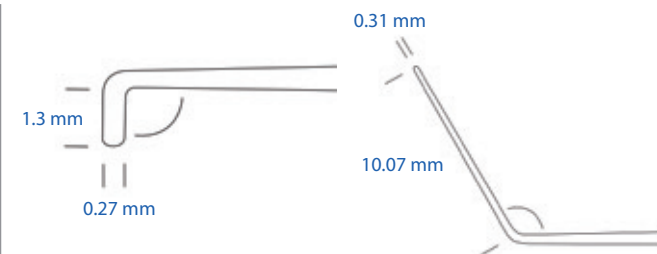
**Govan manipulator** • RUC100

60° angle pointed tip
 Round bodied

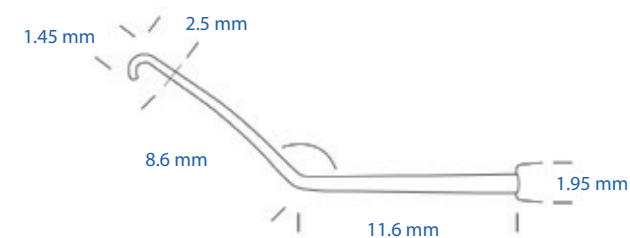


Govan manipulator and Phaco chopper • RUC102

Length: 12 cm
 Handle length: 78 mm
 60° pointed end and 90° blunt end
 Round bodied
 Double ended

**Greens chopper** • RUC45

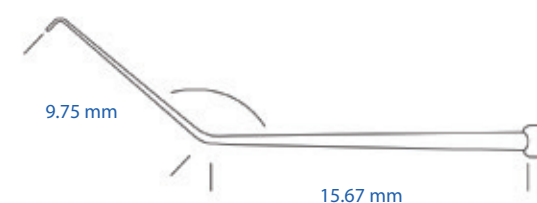
Length: 11.5 cm
 Handle length: 95 mm
 30° angled top curved rounded hook
 Round bodied

**Iris repositor** • RUC63

Length: 13 cm
 Handle length: 98 mm

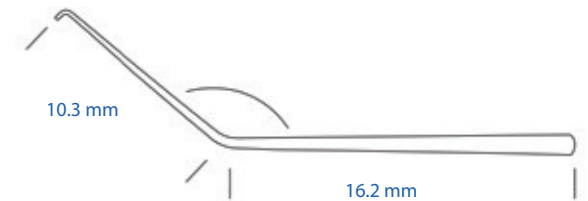
**Jones chopper** • RUC90

Length: 12 cm
 Handle length: 95 mm
 45° angled pointed tip
 Round bodied

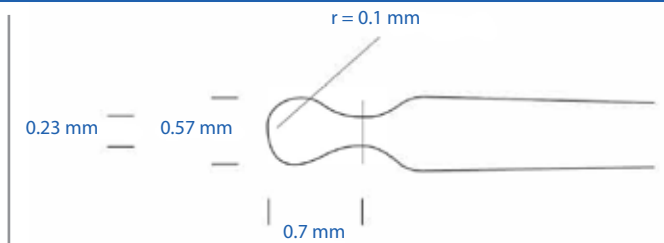


Koch chopper • RUC44

Length: 12 cm
 Handle length: 95 mm
 45° angled 1 mm rounded tip
 Round bodied

**Koch phaco spatula** • RUC143

Length: 12 cm
 Handle length: 96 mm
 Slight curved spatula
 Round bodied

**Kuglen hook** • RUG15

Length: 11.5 cm
 Handle length: 95 mm
 45° angled blunt, flat hooked tip
 Round bodied

**Le Buisson manipulator** • RUC106

Length: 11.5 cm
 Handle length: 90 mm
 Round bodied

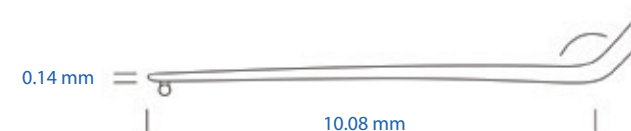
**Lens dialer** • RUC46

Length: 12 cm
 Handle length: 95 mm
 35° angled
 Round bodied

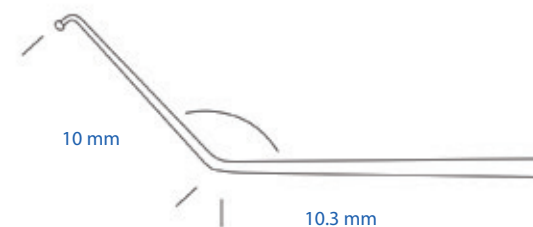


Lester hook • RUC146

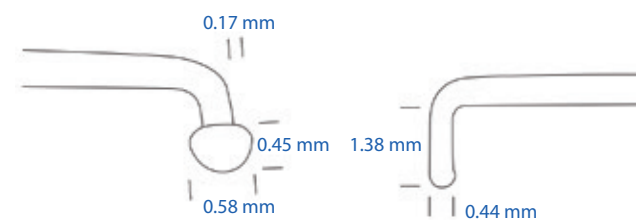
Length: 11.5 cm
 Handle length: 10 cm
 Round bodied

**Mushroom nucleus manipulator** • RUC48

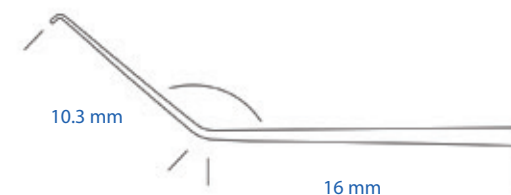
Length: 12 cm
 Handle length: 95 mm
 45° angled mushroom shaped tip
 Round bodied

**Phaco chopper and Mushroom manipulator double ended** • RUC147

Length: 12 cm
 Handle length: 70 mm
 45° chopper
 Round bodied
 Double ended

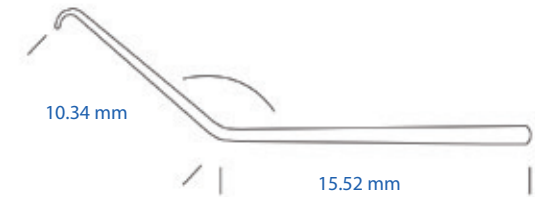
**Phaco chopper** • RUC43

Length: 12 cm
 Handle length: 95 mm
 40° angled round end
 Round bodied



Phaco chopper claw ▪ RUC42

Length: 12 cm
Handle length: 95 mm
40° angled tip, hooked tip
Round bodied



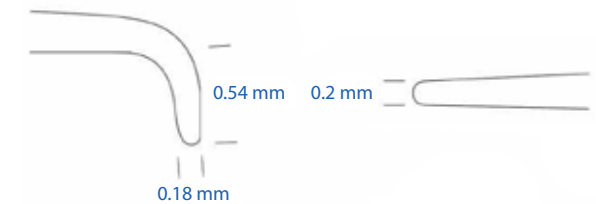
Pisacano Neuham manipulator ▪ RUC101

Length: 10 cm
Handle length: 75 mm
60° spatula end and 30° round end
Round bodied
Double ended



Sinskey hook and Govan manipulator double ended ▪ RUC144

Length: 12 cm
Handle length: 76 mm
60° manipulator and 45° hooked end
Round bodied
Double ended



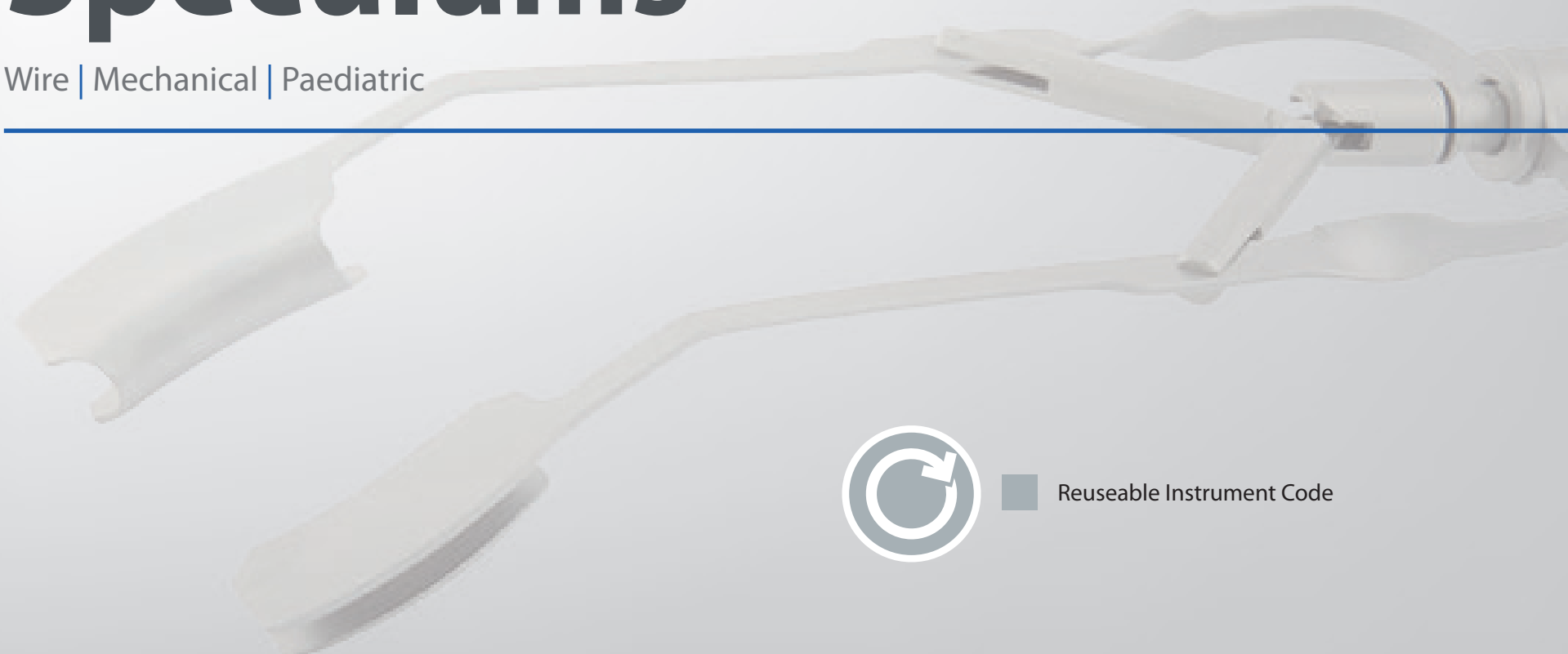
Y shaped Nucleus rotator ▪ RUC41

Length: 12 cm
Handle length: 95 mm
40° angled tip Y shaped end
Round bodied



Speculums

Wire | Mechanical | Paediatric



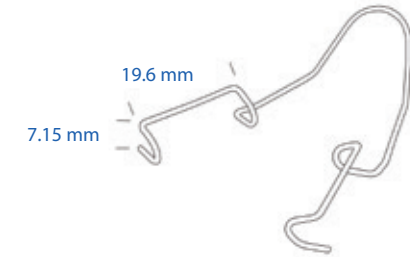
■ Reusable Instrument Code

Broad gauge wire speculum • RUC01

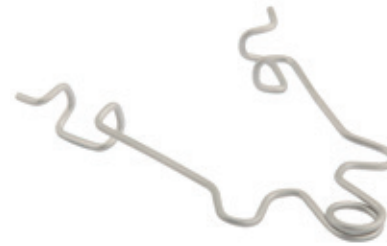
Length: 50 mm
Width: 40 mm



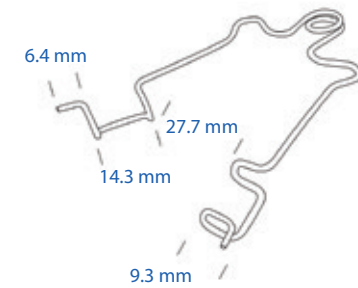
WIRE

**Heavy gauge wire speculum** • RUC124

Length: 72 mm
Overall width: 58 mm



WIRE

**Kratz Barraquer closed loop speculum** • RUC09

Length: 40 mm
Width: 42 mm



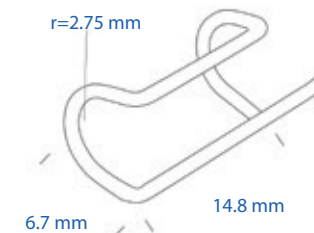
WIRE

**Kratz Barraquer closed loop speculum** • RUC132

Length: 43 mm
50° angle at base

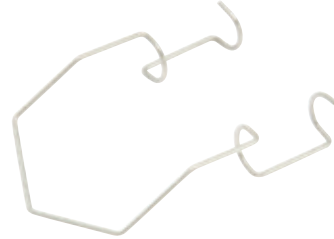


WIRE



Kratz Barraquer open loop wire speculum • RUC11

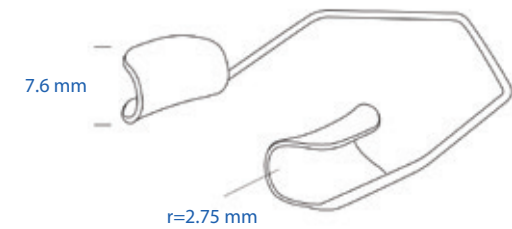
Length: 47 mm
Width: 31 mm
50° angle at base



WIRE

**Kratz solid bladed speculum • RUC05**

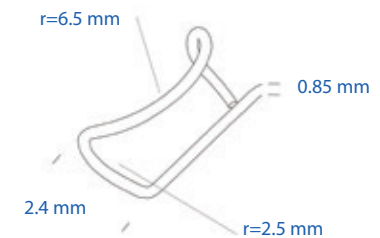
WIRE

**Kratz closed loop speculum • RUC13**

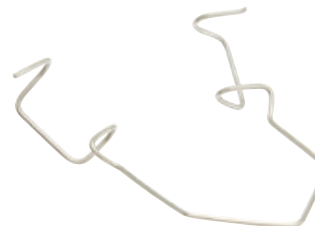
Length: 32 mm
50° angle at base



WIRE

**Temporal speculum • RUC12**

Length: 50 mm
Width: 42 mm



WIRE

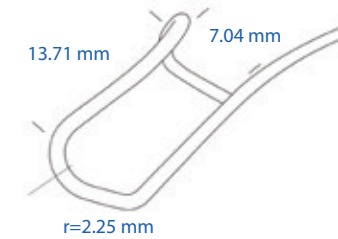


Wide angled closed loop speculum • RUC07

Length: 44 mm
Width: 42 mm



WIRE

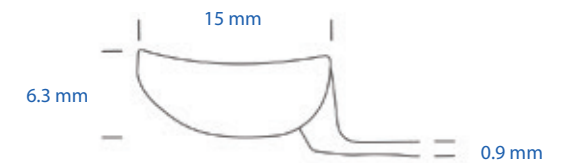


Bangerter adult speculum • RUC03

Length: 50 mm
sliding screw adjustable
Blade length: 15 mm



MECHANICAL

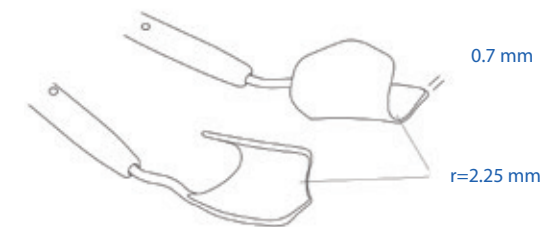


Bladed adjustable speculum • RUR10

Length: 75 mm
Blade length: 15 mm



MECHANICAL

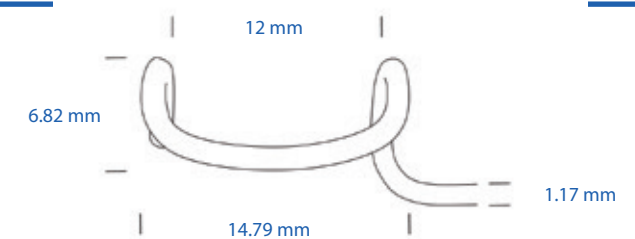


Clarke speculum • RUC126

Length: 80 mm
Open loop: 12 mm



MECHANICAL

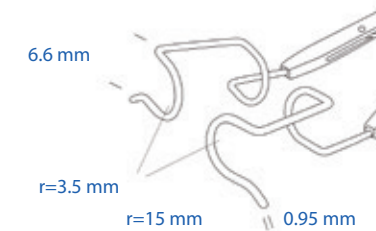


Kratz screw adjustable wire speculum open loop • RUR11

Length: 78 mm
Blade length 15 mm



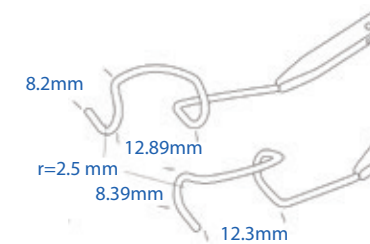
MECHANICAL

**Lieberman speculum stainless steel** • RUC121

Length: 80 mm
Blade length 14 mm



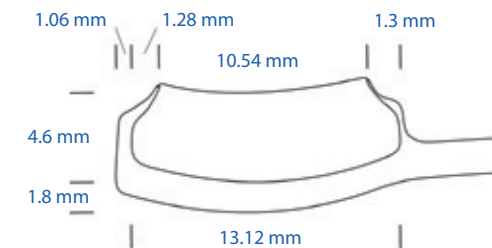
MECHANICAL

**Solid bladed screw adjustable speculum** • RUC08

Length: 85 mm
Blade length: 14 mm



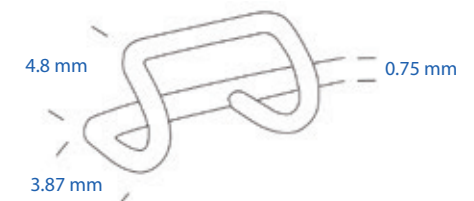
MECHANICAL

**Kratz paediatric closed loop 10 mm speculum** • RUC10

Length: 29 mm
Width: 30 mm
10 mm



MECHANICAL

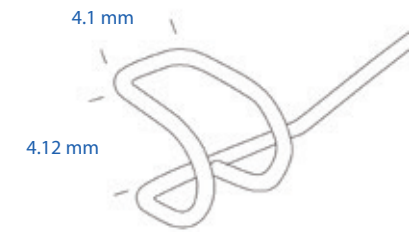


Neonate paediatric speculum • RUC103

Length: 25 mm
Width: 20 mm
4 mm closed loop
80° angle at base



PAEDIATRIC

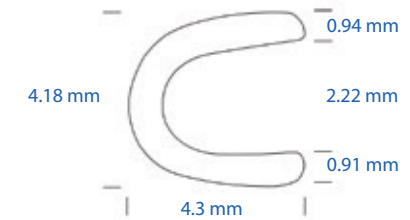


Neonate 4 mm speculum • RUC15

Length: 25 mm
Width: 31 mm
20-30 mm adjustable
3 mm blade



PAEDIATRIC

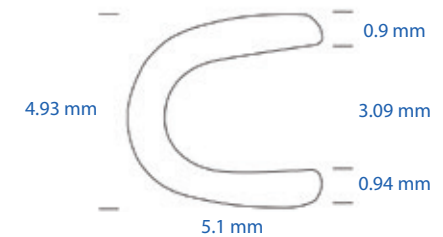


Paediatric 6 mm speculum • RUC14

Length: 25 mm
Width: 35 mm
6 mm blade

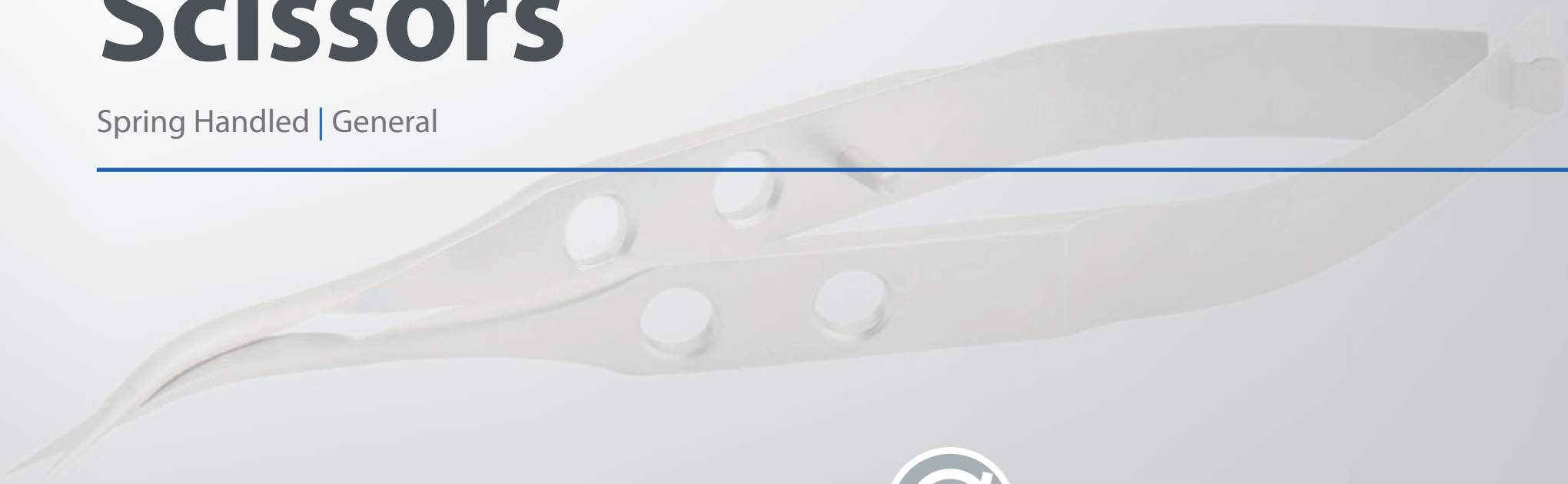


PAEDIATRIC



Scissors

Spring Handled | General



Reuseable Instrument Code

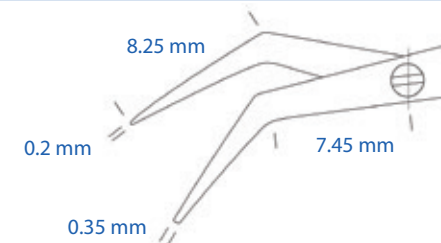
Castroviejo corneal scissor right and left • RUC82

Length: 10 cm
Handle length: 75 mm

■ **RUC83** Castroviejo corneal scissor left
8 mm blade



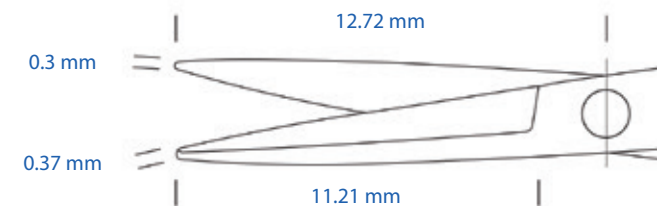
SPRING HANDLED

**Castroviejo scissors straight rounded tip • RUC110**

Length: 11 cm
Handle: 65 mm
11 mm blade



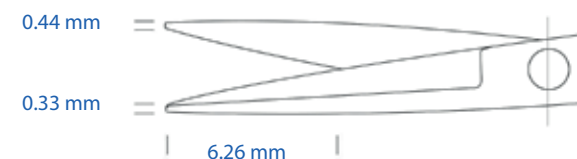
SPRING HANDLED

**Castroviejo scissors straight • RUC111**

Length: 10 cm
Handle length: 63 mm
Straight tipped
60 mm blade



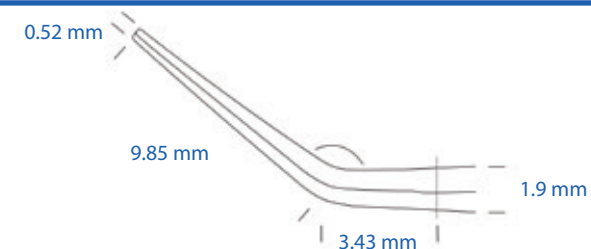
SPRING HANDLED

**Ong iris scissor • RUC80**

Length: 88 mm
Handle: 52 mm
10 mm blade



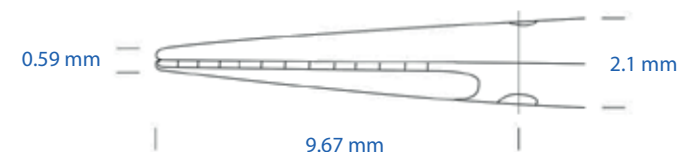
SPRING HANDLED

**Osher scissors • RUC109**

Length: 95 mm
Handle length: 61 mm
Fine serrated cutting platform
9 mm blade



SPRING HANDLED

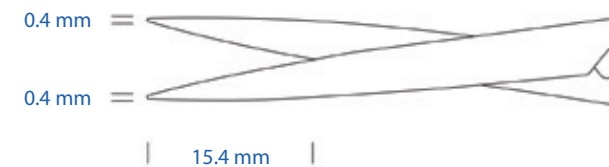


Stallard scissors • RUA13

Length: 12 cm
 Handle length: 67 mm
 Fine pointed ends
 40 mm blade



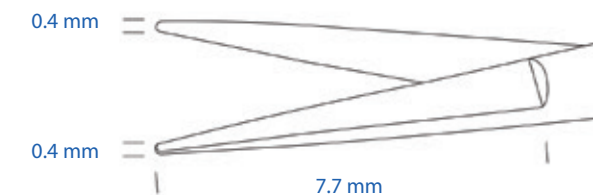
SPRING HANDLED

**Vannas scissors** • RUC81

Length: 83 mm
 Handle length: 52 mm
 8 mm blade



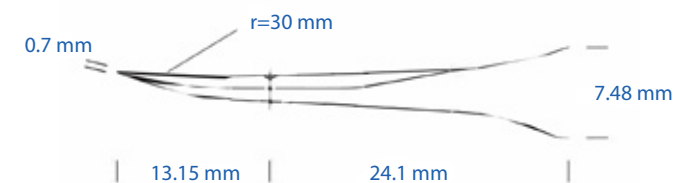
SPRING HANDLED

**Vannas scissors curved** • RUC108

Length: 10 cm
 Handle length: 62 mm
 Sharp pointed end
 9 mm blade



SPRING HANDLED

**Westcott conjunctival scissors** • RUA11

Length: 11.5 cm
 Handle length: 79 cm
 12 mm blade



SPRING HANDLED

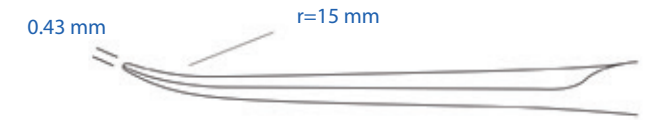


Wescott scissors dolphin nose ▪ *RUA14*

Length: 11.5 cm
Handle length: 67 mm
10 mm blade



SPRING HANDLED



Dressing scissors curved rounded tips ▪ *RUG35*

Length: 11.5 cm
Handle length: 26 mm
30 mm blade



SPRING HANDLED



Enucleation scissors ▪ *RUG34*

Length: 25 mm
6 mm blade



GENERAL



General long handle scissors blunt end ▪ *RUG14*

Length: 13 cm
Blunt round end
40 mm blade



GENERAL

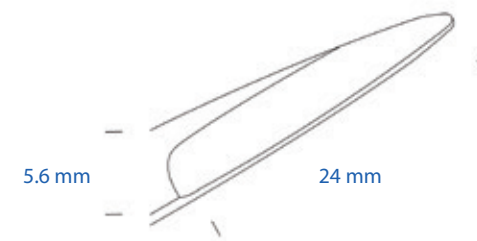


General scissors blunt end ▪ RUG06

Length: 89 mm
Blunt end
24 mm blade



GENERAL

**General scissors sharp pointed** ▪ RUG01

Length: 88 mm
Sharp pointed end
22 mm blade



GENERAL

**Iris scissor** ▪ RUC96

Length: 11 cm
22 mm blade



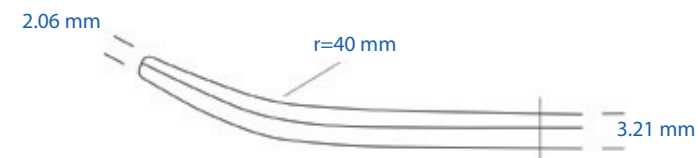
GENERAL

**Metzenbaum scissors curved pointed** ▪ RUG30

Length: 11 cm
35 mm blade



GENERAL



Strabismus scissors ▪ RUG07

Length: 11.5 cm
Blunt end
38 mm blade



GENERAL

1.82 mm 3.24 mm

Stevens scissors curved ▪ RUG23

Length: 11.5 cm
38 mm blade



GENERAL

1.91 mm $r=100$ mm 4.93 mm 3.1 mm

Stevens tenotomy scissors pointed ▪ RUG31

Length: 11.6 cm
Tip width: 1.9mm



GENERAL

1.91 mm $r=100$ mm 4.93 mm 3.1 mm

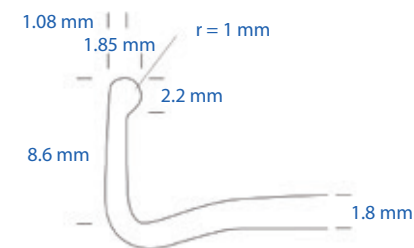
General ophthalmic



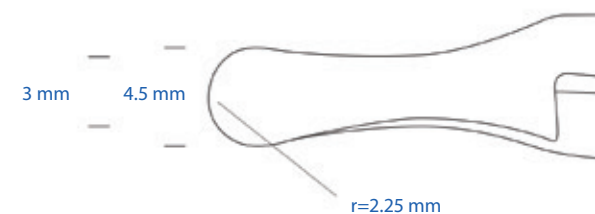
■ Reusable Instrument Code

Ball tip muscle hook • RUG32

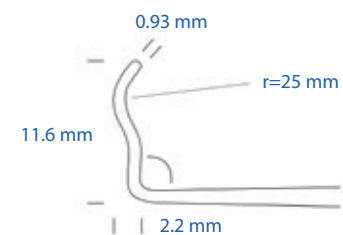
Length: 10.5 cm
Handle length: 76 mm

**Bulldog clip** • RUG92

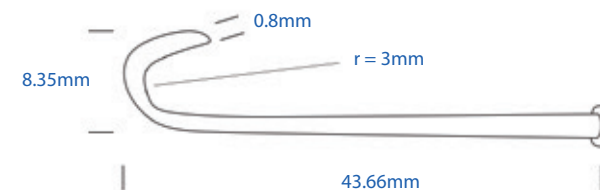
Length: 40 mm
Handle length: 25 mm
16 mm clipping platform

**Chavasse hook** • RUC91

Length: 13 cm
Handle length: 98 mm
90° angle, curved hooked tip

**Desmarres retractor 18mm wide** • RUG20

Length: 14 cm
Handle length: 100 mm

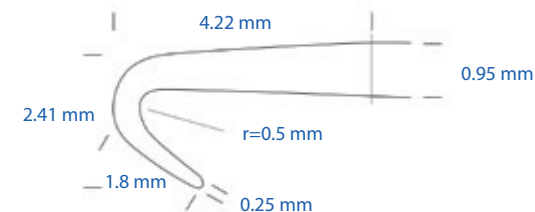


Eyelid plate • RUG17

Length: 90 mm
27 mm end
17 mm end

**Guthrie hook • RUG37**

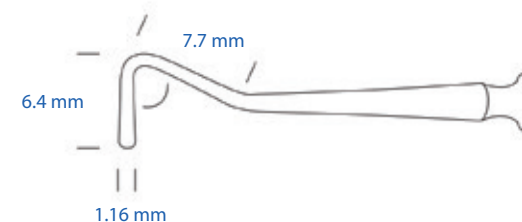
Length: 12 cm
Handle length: 90 mm
Two pronged hook

**Halstead mosquito forceps straight • RUG33**

Length: 12.5 cm

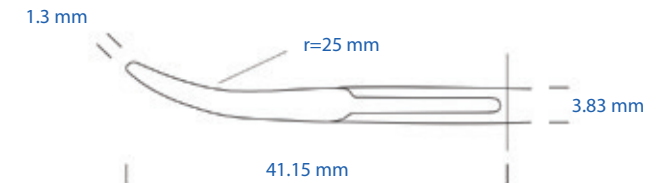
**Jameson strabismus hook 5 mm • RUG10**

Length: 11 cm
Handle length: 83 mm
60° hook with rounded bulbous tip
• RUG11 extended version 8 mm hook



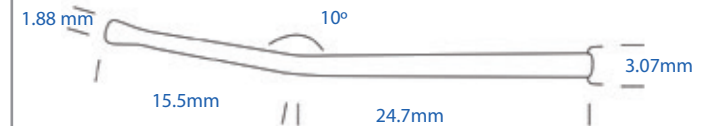
Mosquito forceps curved ▪ RUG22

Length: 12.5 cm
22 mm serrated clamp area



Scleral depressor bulbous end ▪ RUC23

Length: 13 cm
Handle length: 92 mm
2.5 mm 10° angled bulbous end



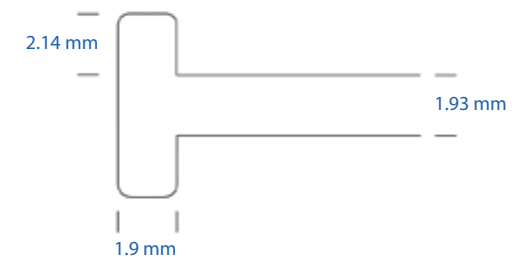
Scleral depressor double ended ▪ RUC25

Length: 13.5 cm
Handle length: 60 mm
6 mm, 2 mm hammer end,
2.5 mm 10° angled bulbous end
Double ended



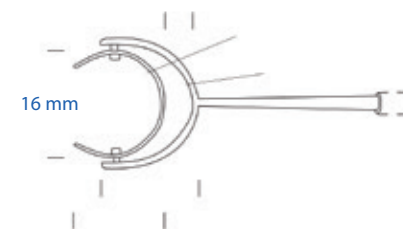
Scleral depressor hammer shape ▪ RUC24

Length: 12.5 cm
Handle length: 92 mm
6 mm hammer, 2 mm ends

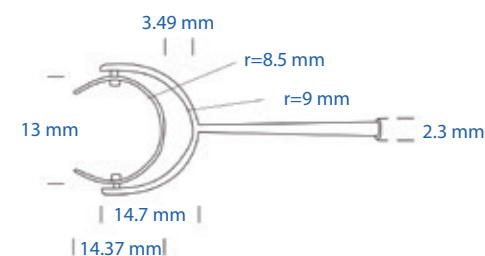


Thornton fixation ring small 13 mm • RUG12

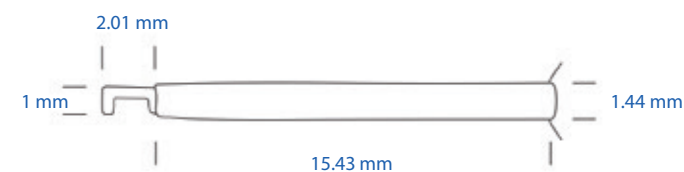
Length: 13 cm
 Handle length: 91 mm
 swivel head 11 mm cut out

**Thornton fixation ring standard 16 mm • RUG13**

Length: 13.5 cm
 Handle length: 91 mm
 swivel head 14 mm cut out

**Trabeculectomy punch • RUG03**

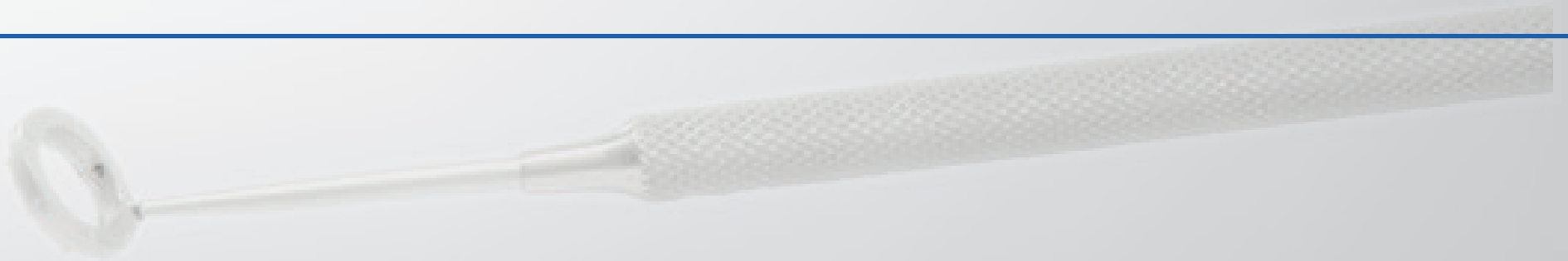
Length: 12 cm
 Handle length: 90 mm



REUSEABLE



Corneal and Refractive

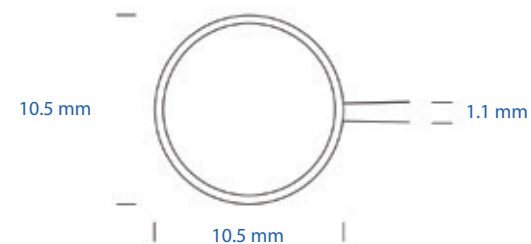


Reuseable Instrument Code

Alcohol well various sizes • RUR41

Length: 12.5 cm / Handle length: 92 mm
Liquid holding well for alcohol application / Round bodied

- RUR41 ■ RUR41 9 mm
- RUR42 ■ RUR42 8 mm
- RUR43 ■ RUR43 7 mm

**Bernheim hook DSAEK • RUR109**

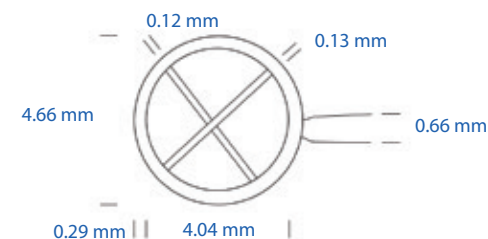
Length: 12 cm
Handle length: 95 mm

**Corneal epithelium spatula round • RUR100**

Length: 11 cm
Handle length: 85 mm

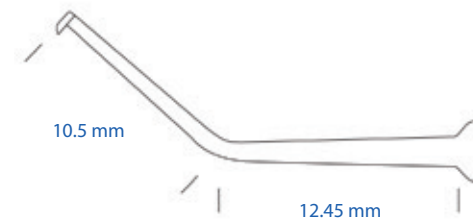
**CK Lasik marker • RUR40**

Length: 10 cm
Handle length: 76 mm
facilitate marking of the cornea
Round bodied

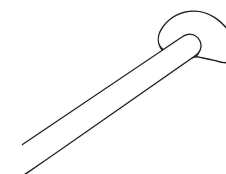


Epi peeler rectangle shaped • RUR61

Length 11 cm
Handle length 95 mm

**Epi peeler D shaped** • RUR60

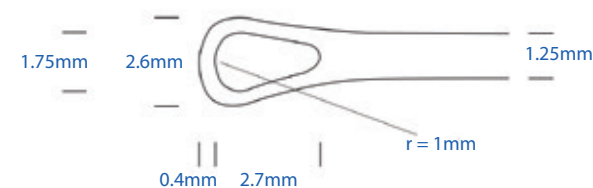
Length 11 cm
Handle length 95 mm

**Epi peeler** • RUR51

Length: 11 cm
Handle length: 95 mm
Manipulate epithelium during surgery

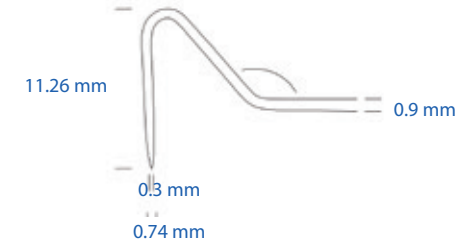
**Implantation forceps** • RUR91

Length: 117 mm
Handle length: 70 mm



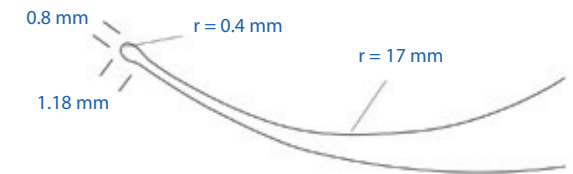
Intra Lasik flap separator ▪ RUR34

Length: 12 cm
Round bodied



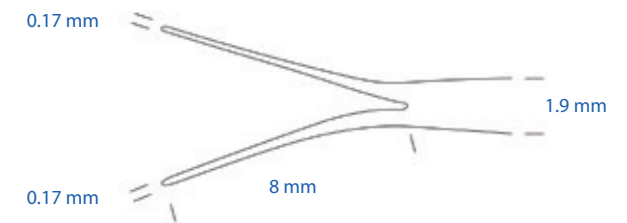
Kocaba DMEK forceps ▪ RUR102

Length: 86 mm
Handle length: 56 mm



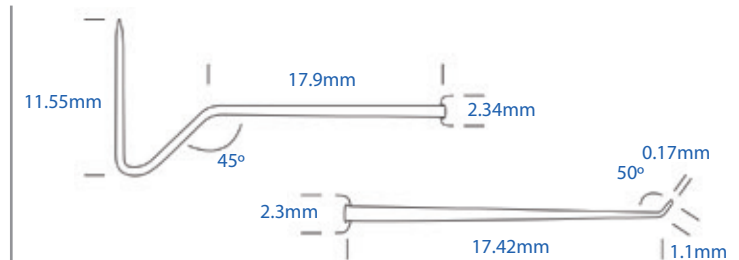
Lasik corneal marker ▪ RUR21

Length: 12 cm
Handle length: 91 mm
Y shaped forked marker



Lasik femto separator and elevator double ended ▪ RUR02

Length: 115 mm
Handle length: 70 mm

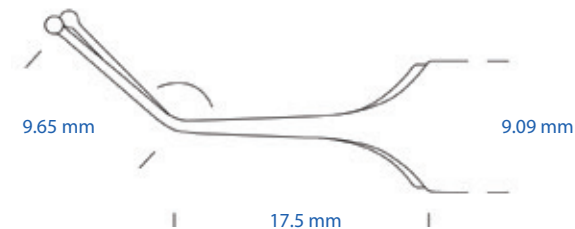


Lasik flap elevator • *RUR31*

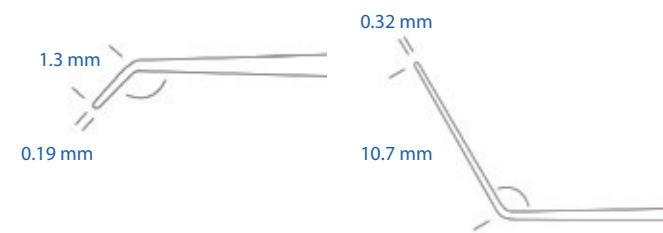
Length: 12 cm
 Handle length: 95 mm
 45° angled, 12 mm tip with 0.1 mm rounded end

**Lasik flap forceps** • *RUR71*

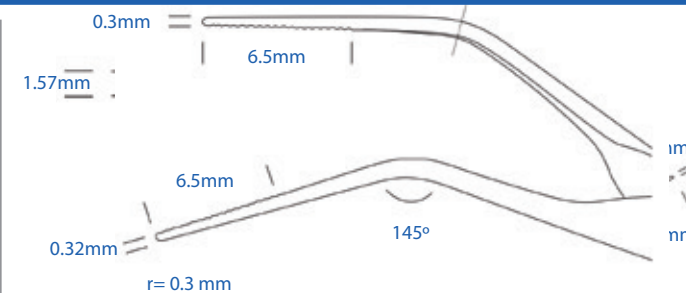
Length: 10 cm
 Handle length: 77 mm
 40° angled platform, circular 1 mm tips

**Lasik flap seperator and elevator double end** • *RUR103*

Length: 12 cm
 Handle length: 70 mm
 45° and 650° ends
 Double ended

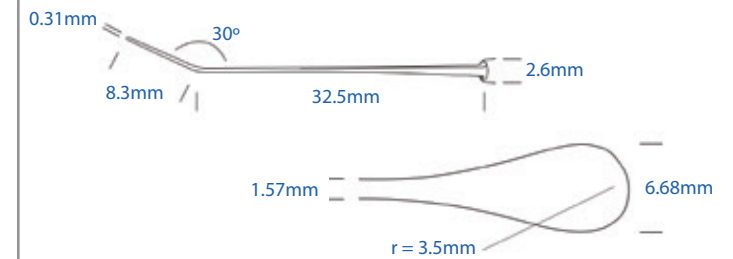
**Lenticule extraction forceps** • *RUR01*

Length: 115 mm
 Handle length: 81 mm



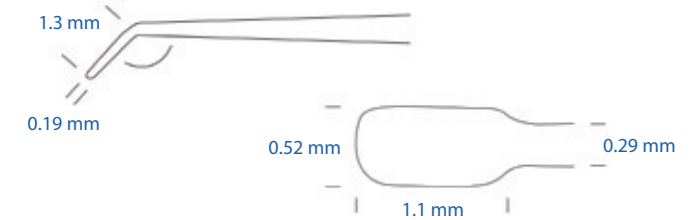
Paton spatula and spoon double ended • RUR108

Length: 151 mm
Handle length: 71 mm



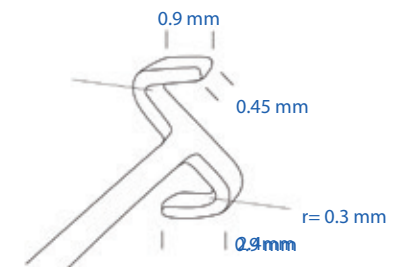
Reinstein Lenticule separator elevator double ended • RUR104

Length 11 cm
Double ended
Handle length 70 mm



S Marker • RUR101

Length: 11 cm
Handle length: 90 mm
45° angle 2 mm marking end



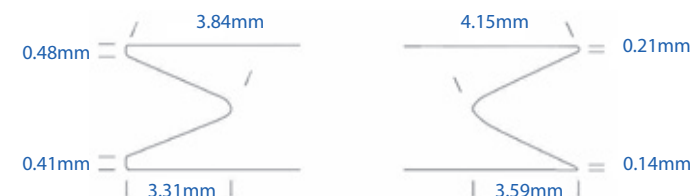
Measurers and Markers



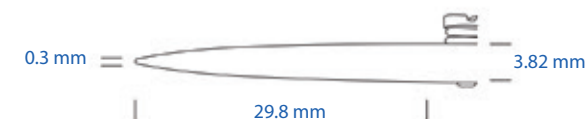
Reusable Instrument Code

Braunstein fixed caliper ▪ RUG04

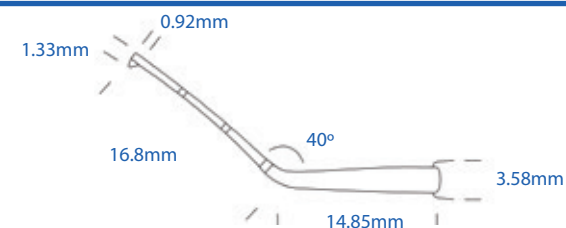
Length: 68 mm
1.8 mm thickness

**Castroviejo adjustable caliper** ▪ RUG05

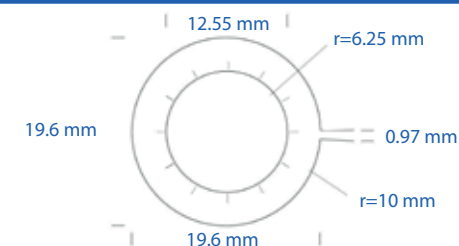
Length: 85 mm
20 mm measure

**Heleveston ruler** ▪ RUG93

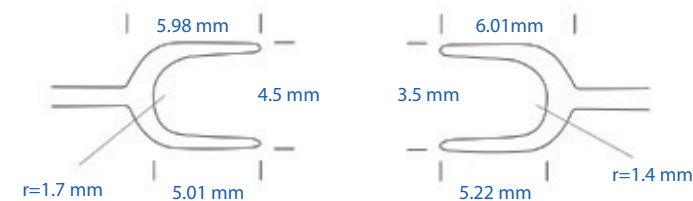
Length: 11.7 cm
Handle length: 89 mm

**Mendez Gauge** ▪ RUC65

Length: 12 cm
Handle length: 80 mm
180° circular marker

**Scleral marker double ended** ▪ RUG19

4.5 and 3.5 mm marking ends
Length: 11 cm
Handle: 60 mm
Round bodied
Double ended



Curettes and Clamps



■ Reusable Instrument Code

Curette various size

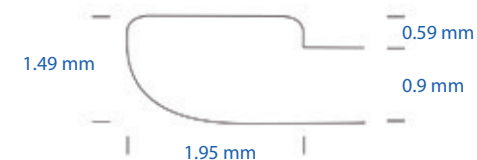
Length: 11 cm

Handle length: 80 mm

- **RUCR01** Curette small
- **RUCR02** Curette medium, 2.5 mm diameter chalazion curette
- **RUCR03** Curette large, 4 mm oval shaped chalazion curette



CURETTES



Curette double ended ■ RUCR05

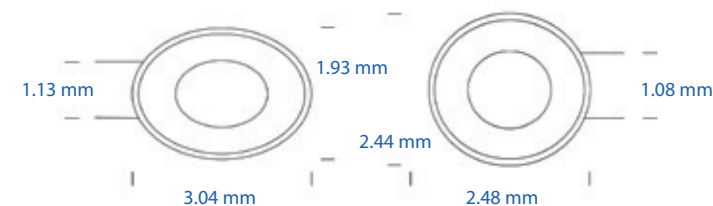
Length: 13 cm

Handle length: 65 mm

chalazion curette 2.5 mm diameter end and oval end



CLAMPS



Chalazion clamp small ■ RUCS01

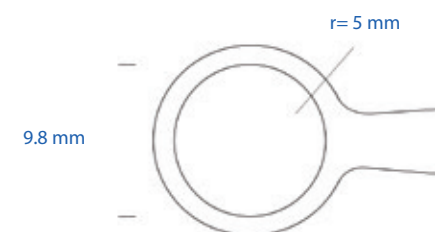
Length: 11.5 cm

Handle length: 82 mm

12 mm diameter plate



CLAMPS



Chalazion clamp large ■ RUCS02

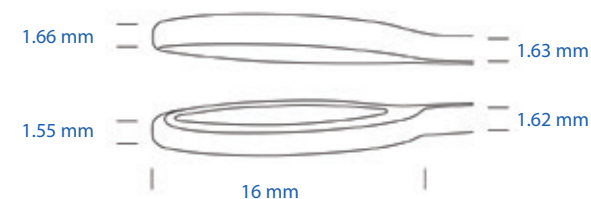
Length: 85 mm

Handle length: 53 mm

21 mm diameter oval plate



CLAMPS



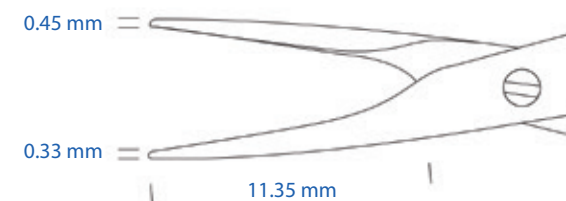
Needle holders



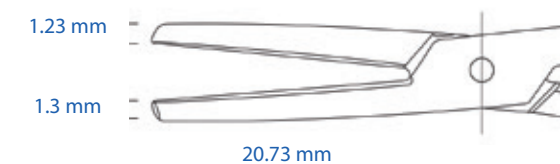
■ Reusable Instrument Code

Barraquer needle holder curved • RUC142

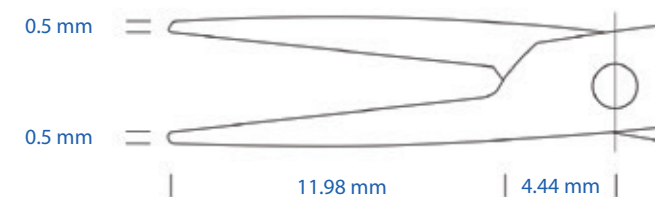
Length: 11.5 cm
 Handle length: 82 mm
 12 mm diameter plate
 Round bodied

**Castroviejo needle holder locking** • RUC118

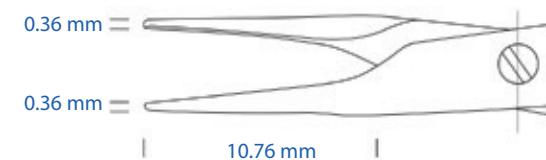
Length: 14 cm

**Needle holder blunt lock** • RUC62

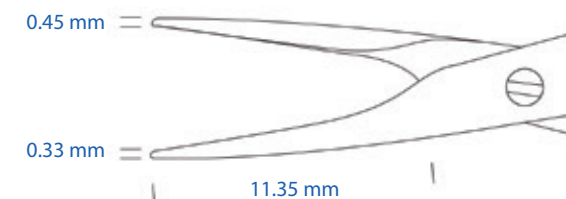
Length: 13.5 cm
 Handle length: 82 mm

**Needle holder curved** • RUC114

Length: 10 cm
 Handle length: 75 mm

**Suture needle holder curved** • RUC61

Length: 13.5 mm
 Handle length: 86 mm
 6 mm jaw



Lacrima



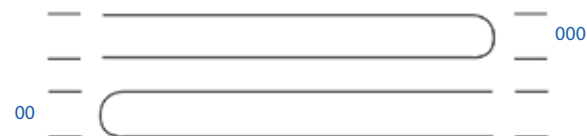
Reuseable Instrument Code

Bowmans Probe size 00-0 double ended ▪ RUPD05

Length: 50 mm
Handle length: 30 mm

**Bowmans Probe size 000-00 double ended** ▪ RUPD06

Length: 50 mm
Handle length: 30 mm

**Lacrimal probe** ▪ RUPD08

Length: 95 mm
Handle length: 15 mm
0.5 mm pointed end

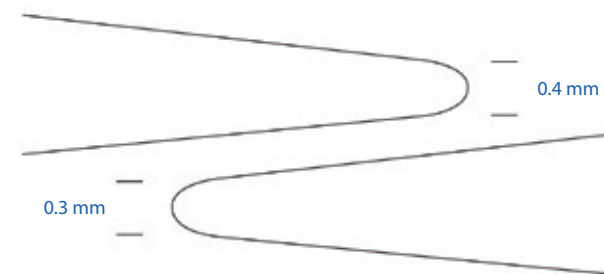
**Punctal dilator blunt** ▪ RUPD02

Length: 95 mm
Handle length: 80 mm
0.4 mm pointed sharp end
Round bodied



Punctal dilator double ended • RUPD03

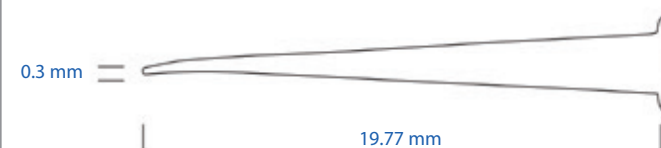
Length: 11.5 cm
 Handle length: 85 mm
 0.4 and 0.3 mm sharp pointed ends
 Round bodied

**Punctal dilator sharp • RUPD01**

Length: 95 mm
 Handle length: 78 mm
 0.2 mm pointed sharp end
 Round bodied

**Punctal dilator short • RUPD04**

Length: 50 mm
 Handle length: 30 mm
 0.3 mm sharp pointed ends
 Round bodied

**Punctal dilator & lacrimal probe double ended • RUPD07**

Length: 14 cm
 Handle length: 70 mm
 curved and pointed end



REUSEABLE



A decorative graphic on the right side of the page consisting of several concentric circles in shades of gray, creating a tunnel-like effect.

REUSI

EABLE



CAPSULORHEXIS CAPSULORHEXIS KAPSULORHEXIS - Pg7-9

RUC33	CAPSULORHEXIS FORCEPS CROSS ACTION
RUC154	CAPSULORHEXIS FORCEPS CROSS ACTION
RUC32	CAPSULORHEXIS FORCEPS CURVED
RUC34	CAPSULORHEXIS FORCEPS ROUND BODIED
RUC30	CAPSULORHEXIS FORCEPS STRAIGHT
RUC3	CAPSULORHEXIS FORCEPS STRAIGHT
RUC33M	MICS CAPSULORHEXIS FORCEPS CROSS ACTION
RUC29	CAPSULORHEXIS FORCEPS CURVED
RUC29M	MICS CAPSULORHEXIS FORCEPS CURVED
RUC34M	MICS CAPSULORHEXIS FORCEPS ROUND BODIED CURVED
RUCM01	MICS FORCEPS STRAIGHT
RUC133M	MICS CAPSULORHEXIS FORCEPS STRAIGHT TIPPED
RUC134M	MICS CAPSULORHEXIS FORCEPS ROUND BODIED STRAIGHT TIPPED
RUC34M	CAPSULORHEXIS ROUND BODIED CURVED Pince Capsulorhexis Manche Rond / Courbe Kapsulorhexispinzette gebogen runder Griff
RUC29M	MICS CAPSULORHEXIS FORCEPS CURVED Pince Capsulorhexis MICS Courbe / MICS Kapsulorhexispinzette gebogen

FIXATION FORCEPS / PINCES / PINZETTEN - Pg10-12

RUC59	ADSONS FORCEPS / Pince d'Adson à Griffes / Adson Dissektionspinzette
RUC56	BISHOPS FORCEPS / Pince de Bishop / Bishops Pinzette
RUC38	BONN FORCEPS / Pince de Bonn/ à Griffes/ Manche court / Irispinzette/ Bonn/ kurzer Griff
RUC129	BONN FORCEPS / Pince de Bonn/ à Griffes/ Manche long / Irispinzette/ Bonn/ langer Griff
RUC22	COLIBRI TOOTHED FORCEPS / Pince Colibri/ à Griffes/ Manche long / Kolibri Pinzette/ gezahnt/ langer Griff
RUC20	COLIBRI TYING FORCEPS / Pince Colibri/ à Griffes/ Manche court / Kolibri Pinzette/ gezahnt/ kurzer Griff
RUC115	FINE CLAW FORCEPS / Pince à Griffes Fines / feine Greifpinzette
RUC55	HOSKINS FORCEPS / Pince de Hoskins / Hoskins Pinzette
RUC116	IRIS FORCEPS / Pince à iris/ griffes fines / Irispinzette/ gezahnt/ sehr fein
RUC128	IRIS FORCEPS POINTED / Pince à iris/ Extrémités pointues/ Mors striés / Irispinzette/ gerade/ gerieft
RUC117	JAYLES FORCEPS / Pince de Jayles / Jayles Pinzette
RUC49	STRAIGHT NOTCHED FORCEPS / Pince à fixer alvéolée de Hoskins / Hoskins Pinzette gerade
RUC54	ST. MARTINS FORCEPS / Pince de Paufigue / St. Martins Pinzette
RUC21	STRAIGHT TOOTHED FORCEPS FINE / Pince à Tissus, droite / Pinzette gerade, fein mit Zähnen

GENERAL FORCEPS / PINCES / PINZETTEN - Pg13-15

RUC119	ADSONS FORCEPS / Pince d'Adson, Mors striés / Adson anatomische Pinzette, gerieft
RUC113	ADSONS FORCEPS FINE SERRATED / Pince d'Adson, Striée, Fine / Adson anatomische Pinzette, gerieft, sehr fein

RUC104	DENIS SCLERECTOMY FORCEPS / Pince à sclérectomie de Denis / Denis Sclerectomy Pinzette
RUC58	EPILATION - CILIA FORCEPS / Pince à Cil / Fremdkörper & Zilienpinzette
RUC127	EPILATION FORCEPS / Pince à épiler / Zilien-und Fremdkörperpinzette
RUC60	JEWELLERS FORCEPS / Pince de Joailler / Feine Fadenpinzette (Jewellers)
RUA12	MOORFIELDS FORCEPS / Pince de Moorfield / Moorfield Pinzette
RUA17	MOORFIELDS FORCEPS FINE / Pince de Moorfield Pointes fines / Moorfield Pinzette, fein
RUG02	MOSQUITO FORCEPS / Pince Mosquito / Mosquito Pinzette

LENS FORCEPS / PINCES / PINZETTEN - Pg15

RUC112	IOL REMOVAL FORCEPS / Pince à extraction d'implant / IOL Explantations Pinzette
RUC112	IOL REMOVAL FORCEPS
RUC51	IOL FOLDING FORCEPS / Pince à implants / IOL Faltpinzette
RUC52	IOL IMPLANTATION FORCEPS / Pince à implantation IOL / IOL Implantations Pinzette

TYING FORCEPS / PINCES / PINZETTEN - Pg16

RUC50	CURVED NOTCHED FORCEPS / Pince de Troutman / gebogene chirurgische Pinzette
RUC73	KELMAN MC PHERSON FORCEPS / Pince Kelman McPherson / Kelman Mc Pherson Pinzette
RUC72	MC PHERSON TYING FORCEPS / Pince McPherson / Angewinkelte Fadenpinzette (McPherson)
RUC19	STRAIGHT TYING FORCEPS / Pince à fil droite, MC / Knüpf-/Fadenpinzette gerade
RUC71	STRAIGHT TYING FORCEPS / Pince à fil droite, ML / Knüpf-/Fadenpinzette gerade
RUC120	SUTURE REMOVAL FORCEPS CURVED / Pince à sutures, courbe / Fadenpinzette zur Nahtentfernung, gebogen
RUC105	TROUTMAN TYING FORCEPS CURVED / Pince monofilament de Troutman / Knüpfpinzette nach Troutman, gebogen

MANIPULATORS & CHOPPERS / MANIPULATEURS & CHOPPERS / MANIPULATEUREN & CHOPPER Pg19-23

RUC39	CHOPPER AND DIALLER / Double Manipulateur Chopper/Y / Chopper und Spalter
RUC95	CHOPPER AND KLUGEN DOUBLE ENDED
RUC97	DENIS CLEAVER / Cliver de Denis / Denis Spalter
RUC47	DRYSDALE NUCLEUS SPATULA
RUC100	GOVAN MANIPULATOR / Manipulateur Govan / Govan Manipulator
RUC102	GOVAN MANIPULATOR AND PHACO CHOPPER / Chopper Phaco & Manipulateur Govan / Govan Manipulator & Phaco Chopper
RUC45	GREENS CHOPPER / Chopper de Greens / Greens Chopper
RUC63	IRIS REPOSITOR / Manipulateur à iris / Iris Repositor
RUC90	JONES CHOPPER / Chopper Jones / Jones Chopper
RUC44	KOCH CHOPPER / Chopper Koch / Koch Chopper
RUC143	KOCH PHACO SPATULA / Spatule de Koch / Phaco Spatel nach Koch
RUC106	LE BUISSON MANIPULATOR / Manipulateur Le Buisson / Le Buisson Manipulator
RUC46	LENS DIALER (SINSKEY HOOK) / Crochet de Sinskey / Linsenhäkchen nach Sinskey
RUC146	LESTER HOOK / Crochet de Lester / Lester Haken

- RUC48** MUSHROOM NUCLEUS MANIPULATOR / Manipulateur champignon / Mushroom Nukleus Manipulator
RUC147 PHACO CHOPPER AND MUSHROOM MANIPULATOR DOUBLE ENDED / Manipulateur Double Chopper-Champignon / Phaco Chopper und Mushroom Manipulator (Kombi-Instrument)
RUC43 PHACO CHOPPER / Chopper Phaco / Phako Chopper
RUC42 PHACO CHOPPER CLAW / Chopper Claw, fin / Phako Claw Chopper (krallen förmig, fein)
RUC101 PISACANO NEUHAM MANIPULATOR / Manipulateur double Pisacano-Neuhann / Pisacano-Neuhann Manipulator (Kombi-instrument)
RUC144 SINSKEY HOOK AND GOVAN MANIPULATOR DOUBLE ENDED / Manipulateur double Sinskey-Govan / Sinskey Haken und Govan Manipulator (Kombi-Instrument)
RUC41 Y SHAPED NUCLEUS ROTATOR / Manipulateur de Noyau Y, Vertical / Y-Nukleus Rotator

SPECULUMS / BLEPHAROSTATS / LIDSPERRER - Pg24-27

- RUC01** BROAD GAUGE WIRE SPECULUM / Blépharostat fils large / Breiter Gauge Draht Lidsperrerr
RUC124 HEAVY GAUGE WIRE SPECULUM / Blépharostat fil, grand diamètre / Drahtlidsperrerr groß, offen
RUC09 KRATZ BARRAQUER CLOSED LOOP SPECULUM / Blépharostat de Barraquer, fenêtré / Lidsperrerr nach Kratz, gefenstert
RUC132 KRATZ BARRAQUER CLOSED LOOP SPECULUM / Blépharostat Kratz-Barraquer, fenêtré / Lidsperrerr Kratz-Barraquer, gefenstert
RUC11 KRATZ BARRAQUER OPEN LOOP WIRE SPECULUM
RUC107 KRATZ OPEN LOOP WIRE SPECULUM (BLUE) / Blepharostat de Kratz (bleu) / Kratz Lidsperrerr mit offenen Valven (Blau)
RUC05 KRATZ SOLID BLADED SPECULUM / Blépharostat Kratz-Barraquer, anses pleines (Chrome) / Kratz-Barraquer Lidsperrerr, Valven aus Chrom (solid)
RUC13 KRATZ CLOSED LOOP SPECULUM / Blépharostat temporal de Barraquer / Lidsperrerr nach Barraquer, feiner gebogener Draht temporal offen
RUC150 OPEN LOOP WIRE SPECULUM
RUPH01 PHACO SPECULUM MATT FINISH
RUC155 SPECULUM OPEN LOOP
RUC12 TEMPORAL SPECULUM / Blépharostat temporal de Kratz / Lidsperrerr nach Kratz, feiner gebogener Draht temporal offen
RUC07 WIDE ANGLED CLOSED LOOP SPECULUM
RUC07 CLOSED LOOP WIDE SPECULUM / Blepharostat anses fils large / Spekulum/Lidsperrerr mit geschlossenen Valven

SPECULUMS MECHANICAL - Pg27-28

- RUC03** BANGERTER ADULT SPECULUM / Blepharostat de Bangerter / Lidsperrerr für Erwachsene nach Bangerter
RUR10 BLADED ADJUSTABLE SPECULUM / Blépharostat mécanique, anses pleines / Lidsperrerr nach Barraquer, Valven aus Vollmaterial
RUR11 KRATZ SCREW ADJUSTABLE WIRE SPECULUM OPEN LOOP / Blépharostat mécanique Kratz, anses fil / mechanisches verstellbarer Lidsperrerr nach Kratz (feiner gebogener Draht) temporal offen
RUC126 CLARKE SPECULUM / Blépharostat de Clarke / Clarke Lidsperrerr
RUC121 Lieberman Speculum

- RUC08** SOLID BLADED SCREW ADJUSTABLE SPECULUM / Blépharostat mécanique / Mechanisch feststellbarer Lidsperrerr mit Valven aus Vollmaterial

PAEDIATRIC SPECULUM - Pg29

- RUC10** KRATZ PAEDIATRIC CLOSED LOOP 10 MM SPECULUM / Blépharostat pédiatrique de Kratz / paediatrischer Lidsperrerr nach Kratz 10mm
RUC103 NEONATE PAEDIATRIC SPECULUM / Blépharostat néonatal Necker / Neonatal paediatrischer Lidsperrerr
RUC15 NEONATE 4 MM SPECULUM / Blépharostat néonatal 4mm / Neonatal Lidsperrerr 4mm
RUC14 PAEDIATRIC 6 MM SPECULUM / Blépharostat pédiatrique 6mm / paediatrischer Lidsperrerr 6mm

SCISSORS / CISEAUX / SCHEREN - Pg31-33

- RUC82/83** CASTROVIEJO CORNEAL SCISSORS RIGHT AND LEFT / Ciseaux de Castroviejo droite et gauche / Castroviejo Cornea Schere rechts und links
RUC111 CASTROVIEJO SCISSORS STRAIGHT / Ciseaux de Castroviejo, droits / Castroviejo Schere, gerade
RUC110 CASTROVIEJO SCISSORS STRAIGHT ROUNDED TIP / Ciseaux de Castroviejo, courbes, mousses / Castroviejo Mikro-Schere, gebogen, stumpf
RUC80 ONG IRIS SCISSORS / Ciseaux ONG / ONG Iris Schere
RUC109 OSHER SCISSORS / Ciseaux à implant (Osher) / Osher Schere
RUA13 STALLARD SCISSORS / Ciseaux de Stallard / Stallard Hornhautschere
RUC81 VANNAS SCISSORS / Ciseaux de Vannas / Vannas Schere
RUC108 VANNAS SCISSORS CURVED / Ciseaux de Vannas, courbes / Vannas Schere gebogen
RUA11 WESTCOTT CONJUNCTIVAL SCISSORS / ciseaux de Westcott, courbes / Westcott Bindehautschere
RUA14 WESCOTT SCISSORS DOLPHIN NOSE / Ciseaux de Wescott, extrémités émoussées (en forme de dauphin) / Westcott Schere, stumpfe Enden (delphinförmig)

SCISSORS GENERAL / CISEAUX / SCHEREN - Pg33-35

- RUG35** DRESSING SCISSORS CURVED ROUNDED TIPS / Ciseaux à disséquer, extrémités courbes et mousses / Verbandschere gebogen mit abgerundete Spitze
RUG34 ENUCLEATION SCISSORS / Ciseaux à énucléation / Enucléationsschere
RUG14 GENERAL LONG HANDLE SCISSORS BLUNT END / Ciseaux courbes, bout mousse, manche long / Augenschere lang, stumpfe Enden
RUG06 GENERAL SCISSORS BLUNT END / Ciseaux courts, pointes droites, bout mousse / Augenschere, stumpfe Enden
RUG01 GENERAL SCISSORS SHARP POINTED / Ciseaux courts pointus / Augenschere, spitze Enden
RUC96 IRIS SCISSOR
RUG30 METZENBAUM SCISSORS CURVED POINTED / Ciseaux de Metzenbaum, courbes, pointus / Metzbaum Schere, gebogen, spitz
RUG07 STRABISMUS SCISSORS / Ciseaux à strabisme / Strabismus Schere
RUG23 STEVENS SCISSORS CURVED / Ciseaux de Stevens courbes / Schere nach Stevens, gebogen
RUG31 STEVENS TENOTOMY SCISSORS POINTED

GENERAL OPHTHALMIC / OPHTALMOLOGIE GENERALE/ ALLGEMEINE OPHTHALMOLOGIE - Pg37-40

RUG32	BALL TIP MUSCLE HOOK / Crochet à muscle, point boule / Schielhäkchen, ballförmige Spitze
RUG92	BULLDOG CLIP / Bulldog Clip / Bulldog Clip
RUC91	CHAVASSE HOOK / Crochet de Chavasse / Chavasse Häkchen
RUG20	DESMARRES RETRACTOR / Retracteur de Desmarre / Desmarres Retraktor
RUG17	EYELID PLATE / Plaque à paupière de Jaeger / Lidplatte
RUG28	GILLIES HOOK SMALL
RUG37	GUTHRIE HOOK / Crochet de Guthrie / Guthrie Häkchen
RUG33	HALSTEAD MOSQUITO FORCEPS STRAIGHT / Pince de Halstead, droite / Halstead Arterienklemme, gerade
RUG10	JAMESON STRABISMUS HOOK 5 MM / Crochet à strabisme de Jameson / Jameson Schielhaken
RUG15	KUGLEN HOOK
RUG22	MOSQUITO FORCEPS CURVED / Pince Mosquito, courbe / Mosquito Pinzette, gebogen
RUC23	SCLERAL DEPRESSOR BULBOUS END / Dépresseur scléral / Skleral Depressor wulstige Enden
RUC25	SCLERAL DEPRESSOR DOUBLE ENDED / Dépresseur scléral double de Schocket / Skleral Depressor zweiseitig
RUC24	SCLERAL DEPRESSOR HAMMER END / Dépresseur scléral courbe / Skleral Depressor hammerförmiges Ende
RUG12	THORNTON FIXATION RING
RUG13	THORNTON FIXATION RING STANDARD 16 MM / Anneau de fixation de Thornton 16mm / Thornton Fixationsring standard 16mm
RUG03	TRABECULECTOMY PUNCH / Punch à trabéculotomie / Trabekulotomie

CORNEAL & REFRACTIVE / CORNEE & REFRACTIVE / KORNEAL & REFRAKTIV - Pg43-50

RUR41	ALCOHOL WELL VARIOUS SIZES / Anneau marqueur / Lasek Alkohol Trichter
RUR42	ALCOHOL WELL VARIOUS SIZES / Anneau marqueur / Lasek Alkohol Trichter
RUR43	ALCOHOL WELL VARIOUS SIZES / Anneau marqueur / Lasek Alkohol Trichter
RUR109	DMEK BERNHEIM HOOK / Crochet DMEK de Bernheim / DMEK Häkchen nach Bernheim
RUR100	CORNEAL EPITHELIUM SPATULA ROUND / Spatule pour épithélium cornéen, ronde / Epithelium Hornhautspatel, rund
RUR72	CORNEAL MARKER 8 LINE
RUR40	CK LASIK MARKER / Marqueur LASIK avec croix de centrage / Hornhautmarker mit Fadenkreuz
RUR61	EPI PEELER RECTANGLE SHAPED / Scarificateur, forme D / Epi Peeler - quadratische Form (LASIK)
RUR60	EPI PEELER D SHAPED / Scarificateur Micro-Houe / Epi Peeler, gebogen
RUR51	EPI PEELER / Scarificateur cornéen / Epi Peeler
RUR91	IMPLANTATION FORCEPS
RUR34	INTRA LASIK FLAP SEPARATOR / Elévateur volet cornéen, crochet pointu / Intra-Lasik Flap Separator

RUR102	KOCABA DMEK FORCEPS / Pince DMEK de Kocaba / Kocaba DMEK Pinzette
RUR21	LASIK CORNEAL MARKER / Marqueur cornéen en fourche / Lasik Hornhautmarker
RUR02	LASIK FEMTO SEPARATOR AND ELEVATOR DOUBLE ENDED / Séparateur-Élévateur Siebel / Lasik Femto Separator und Elevator zweiseitig
RUR31	LASIK FLAP ELEVATOR / Spatule Flap Lasik / LASIK Flap Heber
RUR71	LASIK FLAP FORCEPS / Pince Flap Lasik / Lasik Flap Pinzette
RUR103	LASIK FLAP SEPARATOR AND ELEVATOR DOUBLE END / Séparateur-élévateur LASIK, droit / Lasik Flap Separator / Flap Heber gerade
RUR01	LENTICULE EXTRACTION FORCEPS
RUR108	PATON SPATULA & SPOON DOUBLE ENDED / Spatule double de Paton / Paton Spatel und Löffel Zweiseitig
RUR104	REINSTEIN LENTICULE SEPARATOR HOOK AND SPATULA DOUBLE END / Relex Crochet / Séparateur, Spatule / Relex Häkchen / Separator (Kombi-Instrument)
RUR101	S MARKER / Marqueur DMEK «S» / S Marker
RUR03	SINSKEY AND REVERSE SINSKEY HOOK / Manipulateur double Sinskey-Sinskey inversé / Sinskey Häkchen umgekehrt Doppelinstrument

MEASURERS & MARKERS / MESUREURS & MARQUEURS / MESSINSTRUMENTE & MARKER - Pg49

RUG04	BRAUNSTEIN FIXED CALIPER 1.8 MM THICKNESS / Marqueur de Braunstein, métal / Braunstein Kaliber fix 1.8mm Dicke
RUG05	CASTROVIEJO ADJUSTABLE CALIPER / Compas de Castroviejo, pointes droites / Castoviejo verstellbarer Zirkel
RUC130	CORNEAL MARKER GUIDE
RUG93	HELVESTON RULER / Règle d'Helveston / Helveston Meßspatel
RUC65	MENDEZ GAUGE / Anneau de Mendez / Messlehre nach Mendez (zur Bestimmung des Einschnittwinkels)
RUG19	SCLERAL MARKER DOUBLE ENDED / Marqueur scléral métal 3.5 mm - 4.5 mm / Skleral Marker runder Griff, zweiseitig

CURETTES & CLAMPS / CURETTES & PINCES / KURETTEN & KLEMMEN - Pg50

RUCR01	CURETTE SMALL
RUCR02	CURETTE MEDIUM
RUCR03	CURETTE VARIOUS SIZES / Curettes à chalazion / Küretten verschieden Größen
RUCR05	CURETTE DOUBLE ENDED / Curette double / Kürette zweiseitig
RUCS01	CHALAZION CLAMP SMALL / Pince à chalazion 12mm / Chalazion Klemme klein
RUCS02	CHALAZION CLAMP LARGE / Pince à chalazion large, ovale / Chalazion Klemme groß

NEEDLE HOLDERS / PORTE-AIGUILLES / NADELHALTER - Pg54

- RUC142** BARRAQUER NEEDLE HOLDER CURVED / Porte-Aiguille de Barraquer, courbe / Barraquer Nadelhalter gebogen
- RUC118** CASTROVIEJO NEEDLE HOLDER LOCKING / Porte-aiguille de Castroviejo droit, verrou / Castroviejo Nadelhalter mit Sperre
- RUC62** NEEDLE HOLDER BLUNT LOCK / Porte-aiguille, bout mousse, verrou / Nadelhalter stumpf, mit Sperre
- RUC114** NEEDLE HOLDER CURVED / Porte-aiguille, courbe / Nadelhalter, gebogen
- RUC61** SUTURE NEEDLE HOLDER CURVED

LACRIMAL / LACRYMAL / LAKRIMAL - Pg61-62

- RUPD05** BOWMANS PROBE SIZE 00-0 DOUBLE ENDED / Sonde de Bowman double 00-0 / Tränenwegsonde Bowman Größe 00-0 zweiseitig
- RUPD06** BOWMANS PROBE SIZE 000-00 DOUBLE ENDED / Sonde de Bowman double 000-00 / Tränenwegsonde Bowman Größe 000-00 zweiseitig
- RUPD08** LACRIMAL PROBE / Sonde à voies lacrymales / Lakrimal Sonde
- RUPD02** PUNCTAL DILATOR BLUNT / Dilateur voies lacrymales, mousse / Tränenwegsonde stumpf
- RUPD03** PUNCTAL DILATOR DOUBLE ENDED / Dilateur voies lacrymales, fin-medium / Tränenwegsonde zweiseitig
- RUPD01** PUNCTAL DILATOR SHARP / Dilateur voies lacrymales, très fin / Tränenwegsonde scharf
- RUPD04** PUNCTAL DILATOR SHORT / Dilateur voies lacrymales, manche court / Tränenwegsonde kurz
- RUPD07** PUNCTAL DILATOR & LACRIMAL PROBE DOUBLE ENDED / Dilateur-Sonde pour voies lacrymales / Tränenwegsonde zweiseitig



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