

Surgical Instruments

Note: the price of the surgical instruments as noted in this product manual will fluctuate with the market price, and the final price will be subject to the quotation of the company.

★The size of the picture is 1:1 to the actual size.

Micro Spring Scissors



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11001-08	Straight Sharp&Sharp	8.0mm	1.5mm	8.0cm
S11002-08	Curved Sharp&Sharp	8.0mm	1.5mm	8.0cm
S11003-08	Curved Sharp&Sharp	6.3mm	1.35mm	8.5cm



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11035-08	Straight Sharp&Sharp	3.5mm	1.3mm	8.0cm
S11036-08	Straight Sharp&Sharp	8.2mm	1.5mm	8.0cm
S11037-08	Curved Sharp&Sharp	8mm	1.5mm	8.0cm

Micro Spring Scissors



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11005-09	Curved Blunt&Blunt	9mm	2.15mm	9cm



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11029-12	Curved Blunt&Blunt	13mm	1.3mm	11.5cm



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11024-11	Curved Sharp&Sharp	15.7mm	2.4mm	11.5cm

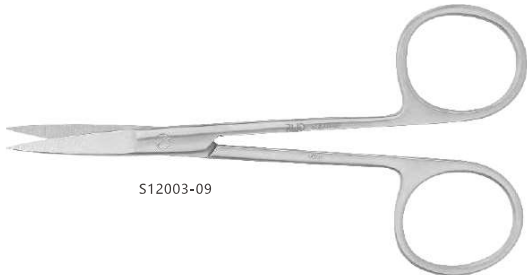


Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11014-12	Straight Sharp&Sharp	5.5mm	1.9mm	12.5cm



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S11007-12	Straight Sharp&Sharp	19mm	4.25mm	11.5cm

Delicate Scissors



Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S12003-09	Straight Sharp&Sharp	24.5mm	5.0mm	9.0cm
S12005-10	Straight Sharp&Sharp	23mm	5.0mm	10.5cm
S12009-11	Straight Sharp&Sharp	25mm	5.6mm	11.5cm
S12014-13	Straight Sharp&Sharp	35mm	8.3mm	13cm



S12004-09

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S12004-09	Curved Sharp&Sharp	24mm	4.6mm	9.5cm
S12006-10	Curved Sharp&Sharp	23mm	4.5mm	10.5cm
S12010-11	Curved Sharp&Sharp	26mm	6.0mm	11.5cm
S12015-13	Curved Sharp&Sharp	26mm	7.4mm	13cm



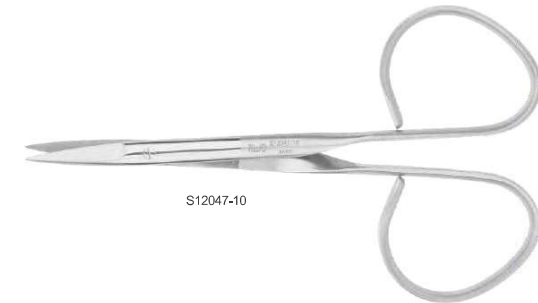
S12011-12

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S12011-12	Straight Sharp&Sharp	31mm	5.8mm	12.5cm
S12012-12	Curved Sharp&Sharp	24.6mm	5.6mm	11.5cm



S12029-11

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S12029-11	Straight Sharp&Sharp	25mm	5.7mm	11.5cm
S12030-11	Curved Sharp&Sharp	26mm	5.5mm	11.5cm
S12031-11	Curved Sharp&Sharp	29mm	6mm	11.5cm
S12034-12	Straight Sharp&Sharp	17mm	6mm	12.5cm



S12047-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S12047-10	Straight Sharp&Sharp	18mm	4.5mm	10cm



S18001-09

S18002-09

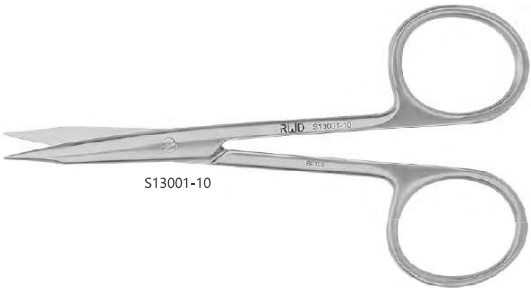
Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S18001-09	Straight Sharp&Sharp (Teeth)	22mm	5mm	9cm
S18001-10	Straight Sharp&Sharp (Teeth)	25mm	5mm	10.5cm
S18001-11	Straight Sharp&Sharp (Teeth)	25mm	4.8mm	11.5cm
S18002-09	Curved Sharp&Sharp (Teeth)	21.5mm	5mm	9cm
S18002-10	Curved Sharp&Sharp (Teeth)	23mm	5mm	10cm
S18002-11	Curved Sharp&Sharp (Teeth)	25mm	6mm	11.5cm



S18004-09

S18005-09

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S18004-09	Curved Sharp&Sharp	20.5mm	5mm	9cm
S18004-10	Curved Sharp&Sharp	20mm	5mm	10.5cm
S18004-11	Curved Sharp&Sharp	22mm	5mm	11.5cm
S18005-09	Straight Sharp&Sharp	20.5mm	4.5mm	9cm
S18005-10	Straight Sharp&Sharp	20.5mm	5mm	10.5cm
S18005-11	Straight Sharp&Sharp	21.5mm	5mm	11.5cm



S13001-10

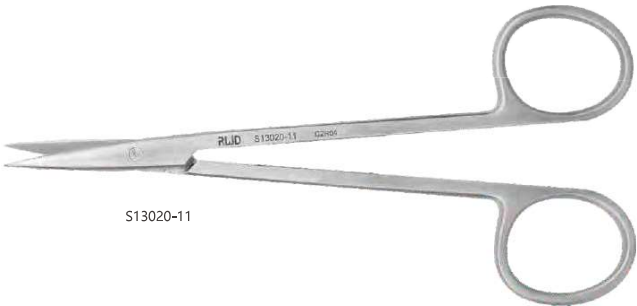
Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13001-10	Straight Sharp&Sharp	25.5mm	6mm	6cm



S13003-11

S13004-11

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13003-11	Straight Blunt&Blunt	25mm	4mm	11.5cm
S13004-11	Curved Blunt&Blunt	28mm	5mm	11.5cm



S13020-11

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13020-11	Straight Sharp&Sharp	20mm	5mm	12cm

Dissecting Scissors

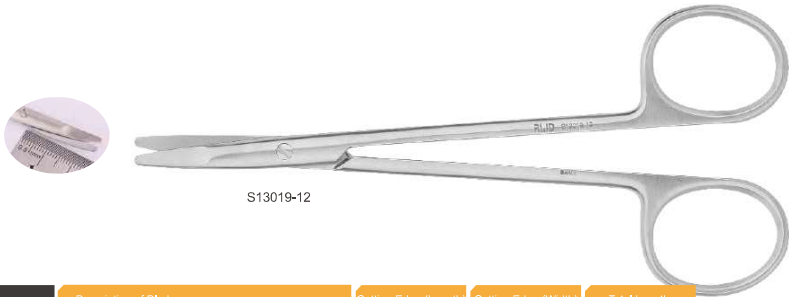


S13027-18

S13005-14

S13006-14

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13027-18	Straight Blunt&Blunt	35mm	7mm	18cm
S13005-14	Straight Blunt&Blunt	36mm	6.8mm	14.5cm
S13006-14	Curved Blunt&Blunt	36mm	6.8mm	14.5cm



S13019-12

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13019-12	Curved Blunt&Blunt	25mm	4.5mm	12.5cm



S13048-14

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13048-14	Curved Blunt&Blunt	32mm	9mm	14cm



S13035-16

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13035-16	Straight Blunt&Blunt	45mm	9.5mm	16.5cm



S13047-14

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13047-14	Straight Blunt&Blunt	43mm	10mm	14.5cm



S13029-14

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13029-14	Straight Blunt&Blunt	37mm	9mm	14cm
S13030-14	Curved Blunt&Blunt	41mm	9.5mm	14cm



S13031-17

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13031-17	Straight Blunt&Blunt	50mm	13mm	17cm



S13038-14

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S13038-14	Straight Blunt&Blunt	41mm	10mm	14.5cm

Surgical Scissors



S14011-13

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14011-13	Straight Sharp&Sharp	28.5mm	10mm	13cm



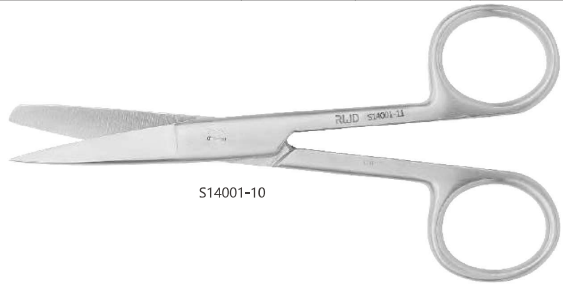
S14016-11

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14016-11	Curved Sharp&Sharp	35.4mm	7.5mm	11.5cm



S14002-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14002-10	Curved Sharp&Blunt	30mm	7mm	10cm
S14002-13	Curved Sharp&Blunt	42.5mm	8.5mm	13cm
S14002-14	Curved Sharp&Blunt	48.2mm	10mm	14.5cm



S14001-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14001-10	Straight Sharp & Blunt	33mm	7.5mm	10.5cm
S14001-11	Straight Sharp & Blunt	37mm	8.2mm	11.5cm
S14001-13	Straight Sharp & Blunt	40.5mm	9.4mm	13cm
S14001-14	Straight Sharp & Blunt	48mm	10mm	14.5cm
S14001-15	Straight Sharp & Blunt	50mm	10mm	15.5cm
S14001-16	Straight Sharp & Blunt	53mm	10mm	16.5cm



S14014-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14014-10	Straight Sharp&Sharp	32.7mm	8.45mm	10.5cm
S14014-11	Straight Sharp&Sharp	36.5mm	8.5mm	11.5cm
S14014-12	Straight Sharp&Sharp	37.6mm	8.5mm	12.5cm
S14014-13	Straight Sharp&Sharp	45mm	9.8mm	13cm
S14014-14	Straight Sharp&Sharp	46mm	9mm	14.5cm
S14014-15	Straight Sharp&Sharp	48mm	10mm	15.5cm
S14014-16	Straight Sharp&Sharp	54.5mm	10mm	16cm
S14014-17	Straight Sharp&Sharp	57mm	12.5mm	17.5cm



S14015-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14015-10	Straight Blunt&Blunt	35mm	7.5mm	10.5cm
S14015-11	Straight Blunt&Blunt	36mm	7.0mm	11.5cm
S14015-12	Straight Blunt&Blunt	37mm	7.0mm	12.5cm
S14015-14	Straight Blunt&Blunt	46mm	7.5mm	14.5cm
S14015-16	Straight Blunt&Blunt	54mm	9.0mm	16.5cm
S14015-17	Straight Blunt&Blunt	54mm	9.5mm	17.5cm



S14017-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14017-10	Curved Blunt&Blunt	34.5mm	7.5mm	10.5cm
S14017-16	Curved Blunt&Blunt	52mm	10.5mm	16cm



S14003-14

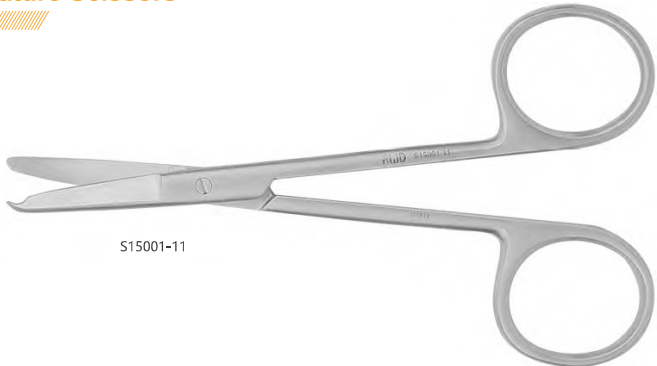
Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S14003-14	Straight sharp & blunt	48.6mm	9.5mm	14.5cm



S15006-09

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S15006-09	Curved sharp & sharp	13.5mm	4cm	9.5cm

Ligature Scissors



S15001-11

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S15001-11		27mm	6mm	11cm
S15001-09		20.3mm	4mm	9cm

Bone Cutters



S16001-10

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S16001-10	Straight	21mm	10mm	10.5cm



S22005-12

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S22005-12	plane	15.2mm	7.4mm	12.5cm
S22004-11	plane	15mm	6.8mm	11cm

Bone Chisel



S23002-16

S23007-12

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S23002-16	Curved	12mm	4mm	16cm
S23007-12			4mm	12.5cm

scalpel



S33007-12



S33006-13

Cat No.	Description of Blade	Cutting Edge (Length)	Cutting Edge (Width)	Total Length
S33007-12		8mm	1.5mm	12cm
S33006-13		25mm	3mm	13cm

Surgical Handles



S32003-12 (matches 10#, 11#, 12#, 15# blades)



S32004-13 (matches 20#, 21#, 22#, 23# blades)



S32005-12 (matches 10#, 11#, 12#, 15# blades)

Cat No.		Total Length
S32003-12	3#(Ruler)	12.5cm
S32004-13	4#(Standard)	14cm
S32005-12	7#	12.5cm

Surgical Blades



Cat No.		
S31010-01	10#	Box of 100pcs



Cat No.		
S31011-01	11#	Box of 100pcs



Cat No.		
S31012-01	12#	Box of 100pcs



Cat No.		Total Length
S31015-01	15#	Box of 100pcs



Cat No.		
S31023-02	23#	Box of 100pcs



Cat No.		Total Length
S33009-06	Blade Remover	6.5cm

Delicate Forceps



F11001-11

Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F11001-11	Straight	30mm	0.20mm	0.12mm	11cm
F11002-11	Straight	36.5mm	0.15mm	0.1mm	11cm
F11001-13	Straight	33mm	0.15mm	0.1mm	13cm
F11020-11	Straight	36mm	0.05mm	0.01mm	11cm



F11003-11

Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F11003-11	45°Curved	30mm	0.3mm	0.15mm	11cm
F11021-11	45°Curved	30mm	0.10mm	0.06mm	11cm
F11003-13	45°Curved	30mm	0.15mm	0.1mm	13cm



F13002-11

Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F13002-11	Straight	34mm	0.35mm	0.55mm	11cm



Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F13004-11	Curved	32mm	0.3mm	0.15mm	11.5cm
F11004-11	Curved	26.8mm	0.2mm	0.12mm	11cm
F11022-11	Curved	32mm	0.1mm	0.06mm	11.5cm



Cat No.	Tip Shape	Tip Width	Tip Thickness	Total Length
F11008-09	1x2Teeth 5mm Platform	0.2mm	0.4mm	9.5cm



Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F11014-11	Straight	33.5mm	0.15mm	0.1mm	11cm
F11019-11	Straight	34.5mm	1.2mm	1.4mm	11cm
F11016-11	Straight	31.5mm	0.3mm	0.15mm	11cm



Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F11027-13	Straight	37.5mm	0.1mm	0.06mm	13cm
F11028-13	Curved	38mm	0.1mm	0.06mm	13cm



Cat No.	Tip Shape	Tip Length	Tip Width	Tip Thickness	Total Length
F11029-11	Straight Titanium Alloy	30mm	0.05mm	0.03mm	11cm
F11030-11	45°Curved Titanium Alloy	32mm	0.1mm	0.06mm	11cm
F11031-11	Curved Titanium Alloy	35.5mm	0.07mm	0.03mm	11cm

Dissecting Forceps



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12002-12	Dissecting Forceps	11.5mm	0.6mm	12cm
F12003-12	Dissecting Forceps	18mm	1.5mm	12cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12012-10	Straight Not Teeth		0.4mm	10cm
F12013-10	45°Curved Not Teeth	7.5mm	0.5mm	10cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F14009-10	Curved	7mm	1mm	10.5cm
F15017-14	Straight	17.5mm	1.5mm	15.5cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12010-09	Straight	13.5mm	1.8mm	9.5cm
F12010-10	Straight	15mm	1.8mm	10.5cm
F12010-11	Straight	16.5mm	2.5mm	11.5cm
F12010-13	Straight	17mm	1.3mm	13cm



F12011-09

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12011-09	Curved	11mm	1.8mm	9.5cm
F12011-10	Curved	15mm	1.9mm	10.5cm
F12011-13	Curved	16mm	1.2mm	13cm



F12019-10

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12019-10	Straight	15mm	2.0mm	10.5cm
F12019-11	Straight	16.5mm	1.9mm	11.5cm
F12019-13	Straight	18mm	2.0mm	13cm
F12019-16	Straight	20mm	1.8mm	16cm



F12018-10

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12018-14	Straight	15mm	2.2mm	10.5cm



F12016-15



F12029-09

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12016-15	Straight	19mm	1.4mm	15.5cm
F12029-09	Straight	13mm	0.8mm	9.5cm

Ophthalmic forceps



F12005-10



F12006-10



F12007-10



F14012-10

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F12005-10	Straight	14mm	1.0mm	10cm
F12006-10	Curved	13.5mm	1.0mm	10cm
F12007-10	Curved	10mm	0.9mm	10cm
F14012-10	Curved	13mm	0.5mm	10cm

Tissue Forceps



F13023-14

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13023-14	Straight 1x2Teeth		1.8mm	14cm



F13028-15

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13028-15	Straight circinal	9.5mm	7.0mm	15cm



F13019-12

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13019-12	Straight 1x2Teeth		1.8mm	12cm



F13027-12

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13027-12	7x7Teeth Straight	4.8mm	2.3mm	12cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13029-10	Straight		1.3mm	10.5cm
F13030-10	Curved		1.3mm	10.5cm
F13009-11	Straight		1.6mm	11cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F13014-12	Straight 1x2Teeth		1.2mm	13cm

Soldering Tweezers



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F18003-12	Straight		0.5mm	12cm

McPHERSON Forceps



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F18011-09	Straight	16mm	0.4mm	9cm

LONDON College Pliers



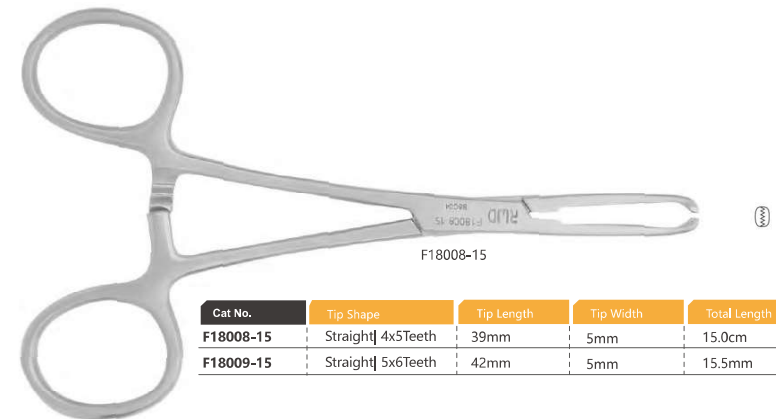
Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F15007-15	50°Curved	13mm	1.2mm	15cm

Glass Cover Forceps

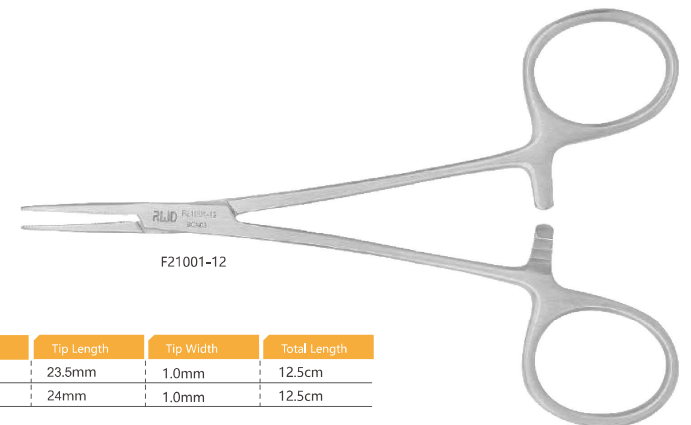


Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F18015-10	Straight	11mm	6.0mm	10.5cm
F18001-10	Curved	12mm	5.4mm	10.5cm

Tissue Forceps

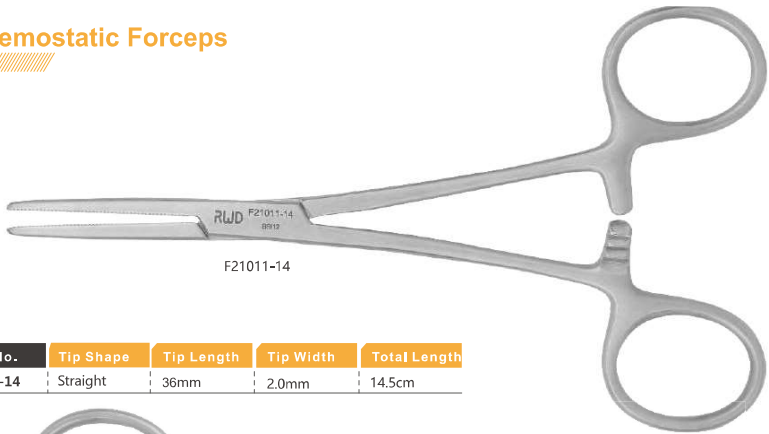


Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F18008-15	Straight 4x5Teeth	39mm	5mm	15.0cm
F18009-15	Straight 5x6Teeth	42mm	5mm	15.5mm



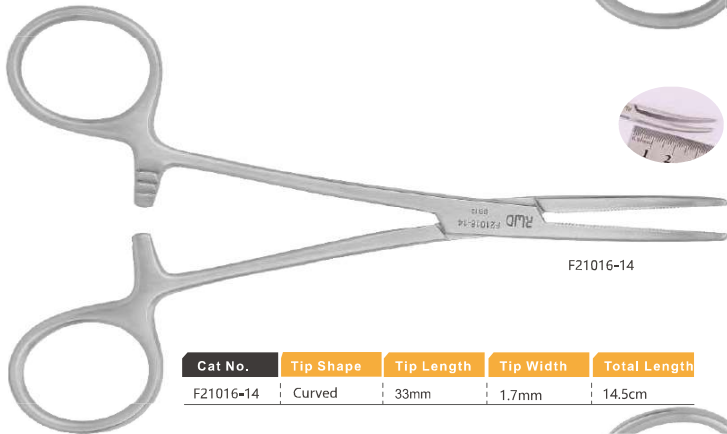
Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21001-12	Straight	23.5mm	1.0mm	12.5cm
F21002-12	Curved	24mm	1.0mm	12.5cm

Haemostatic Forceps



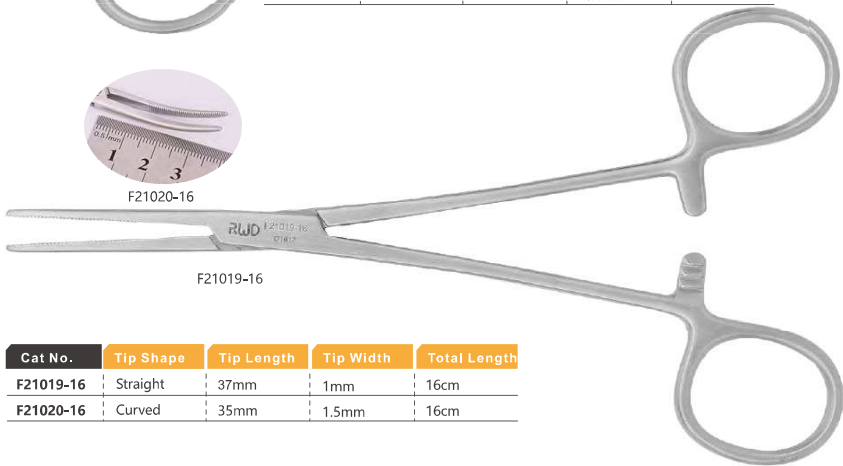
F21011-14

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21011-14	Straight	36mm	2.0mm	14.5cm



F21016-14

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21016-14	Curved	33mm	1.7mm	14.5cm



F21019-16

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21019-16	Straight	37mm	1mm	16cm
F21020-16	Curved	35mm	1.5mm	16cm



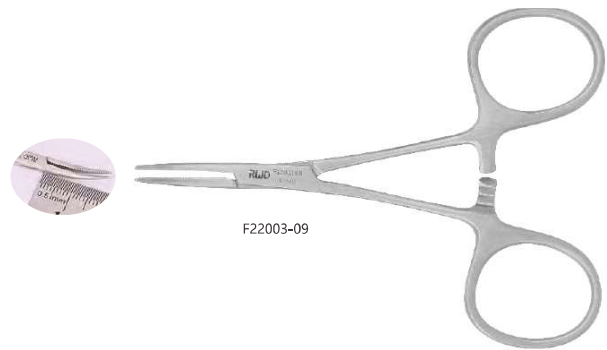
F22006-12

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F22006-12	Straight	21mm	1.2mm	12.5cm



F22007-12

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F22007-12	Curved	23.5mm	1mm	12.5cm

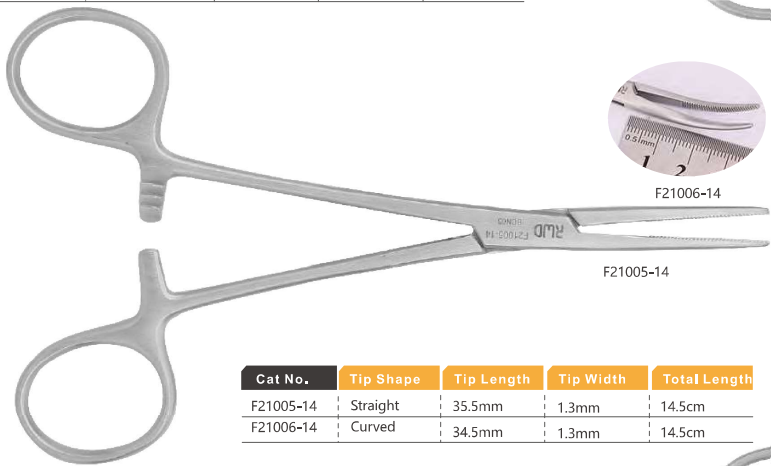


F22003-09

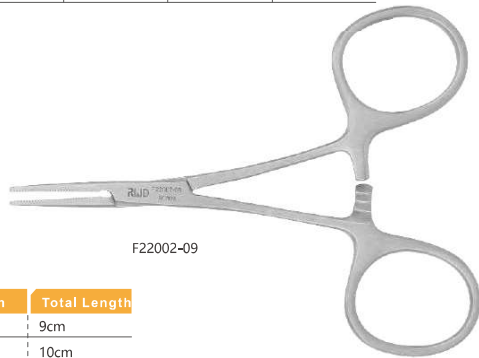
Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F22003-09	Curved	18.8mm	1.0mm	9cm
F22003-10	Curved	20.8mm	1.0mm	10cm



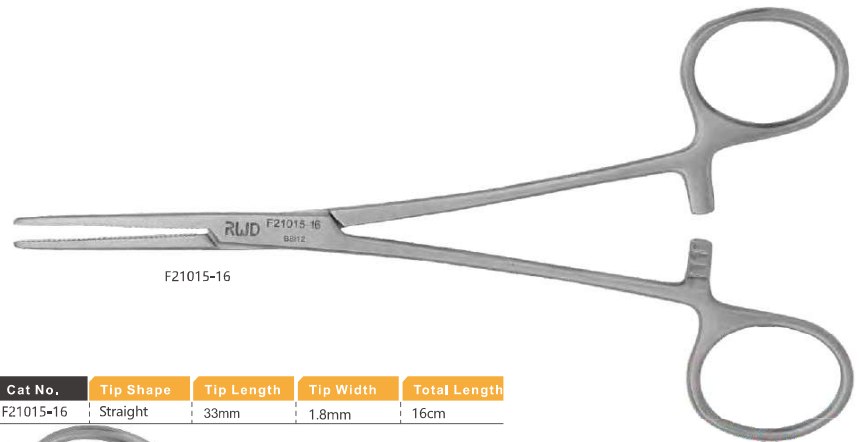
Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21003-12	Straight 1x2Teeth	23.5mm	1.5mm	12.5cm
F21004-12	Curved 1x2Teeth	21mm	1.6mm	12.5cm



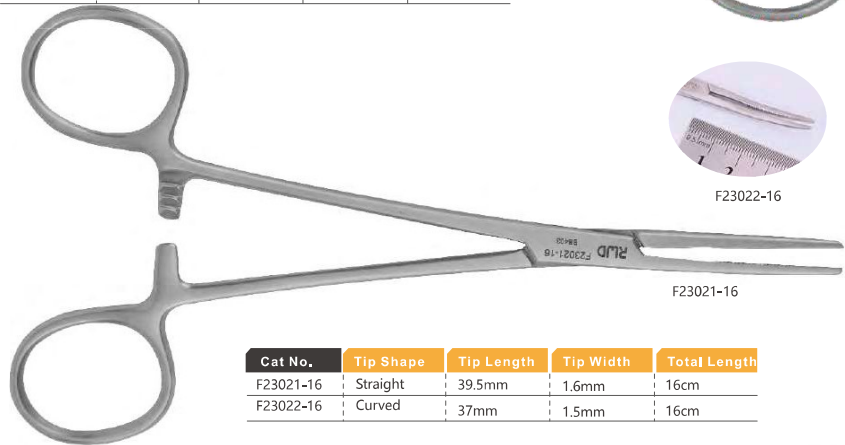
Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21005-14	Straight	35.5mm	1.3mm	14.5cm
F21006-14	Curved	34.5mm	1.3mm	14.5cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F22002-09	Straight	17.5mm	1.0mm	9cm
F22002-10	Straight	20mm	1.0mm	10cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F21015-16	Straight	33mm	1.8mm	16cm

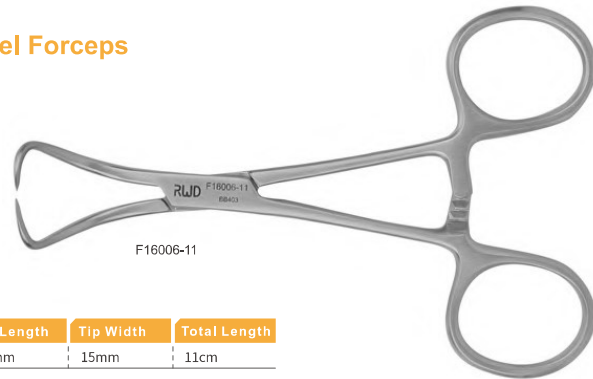


Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F23021-16	Straight	39.5mm	1.6mm	16cm
F23022-16	Curved	37mm	1.5mm	16cm



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F31047-12	Straight	10mm	2.15mm	12cm
F31047-14	Straight	17.5mm	1.7mm	14cm

BACKHAUS Towel Forceps



F16006-11

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F16006-11		31mm	15mm	11cm

Needle Holders



F31007-13



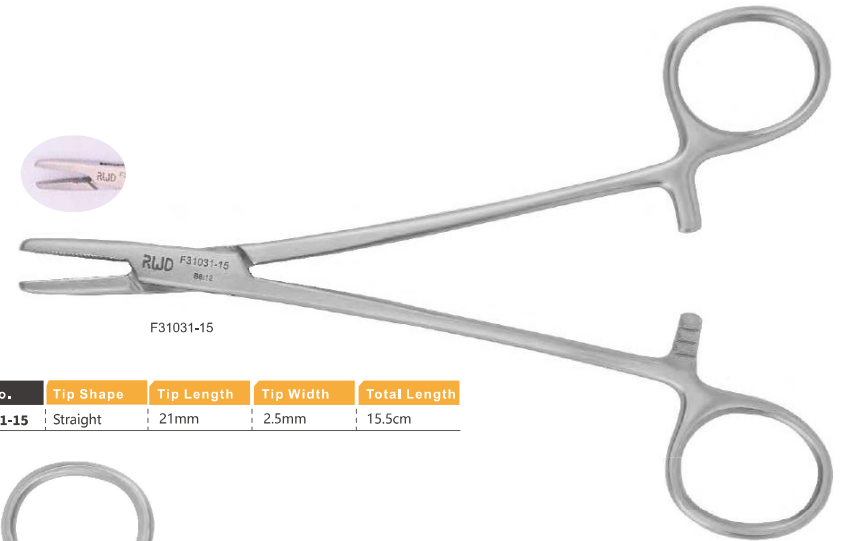
F31002-13

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F31002-13	Straight	14mm	1.0mm	13.5cm
F31007-13	Straight	12.5mm	1.0mm	13.0cm



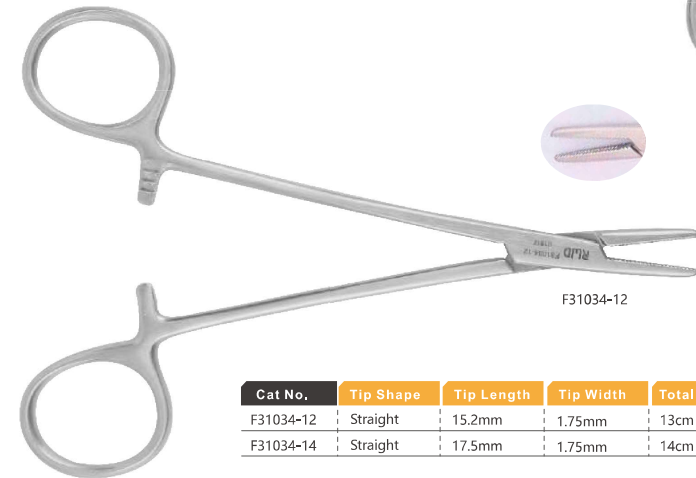
F31025-13

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F31025-13	Straight	17.5mm	1.75mm	13cm



F31031-15

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F31031-15	Straight	21mm	2.5mm	15.5cm



F31034-12

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
F31034-12	Straight	15.2mm	1.75mm	13cm
F31034-14	Straight	17.5mm	1.75mm	14cm

Suture



Sutures w/Needle- ϕ 3/8/2.5 $\times$ 5/30cm/
7-0 (50/Box)
No. F35204-70



PGA Sutures w/Needle- ϕ 1/2/4 $\times$ 10/90cm/
5-0 (50/Box)
No. F35305-50



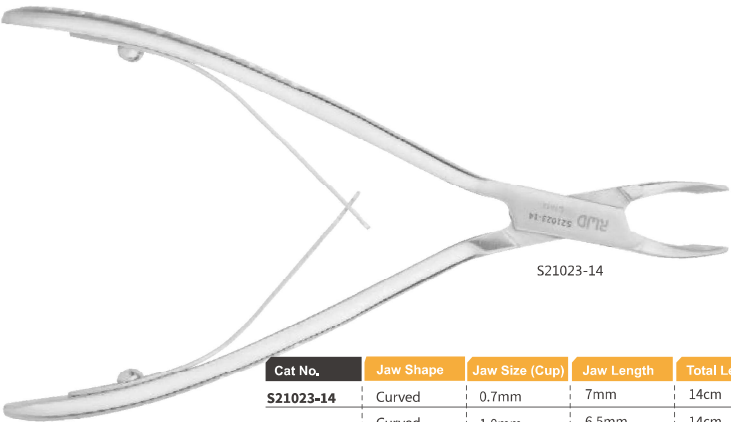
Needle- ϕ 3/8/3 $\times$ 10/90cm/5-0 (50/Box)
No. F35401-50

Bone Rongeurs



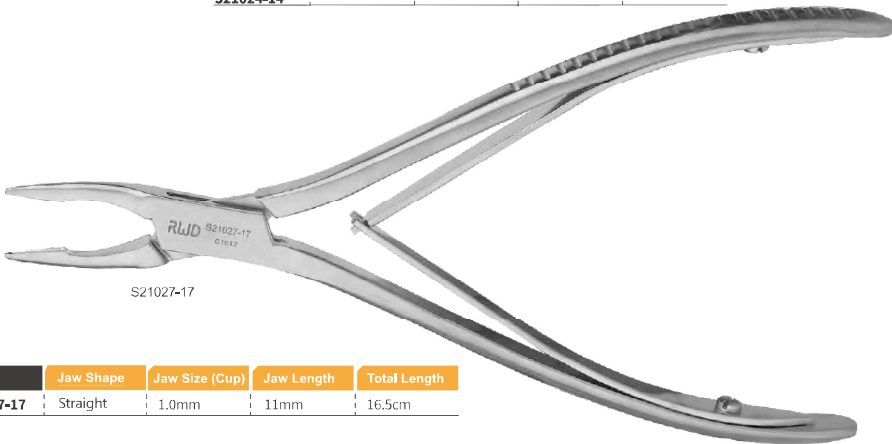
S21019-14

Cat No.	Jaw Shape	Jaw Size (Cup)	Jaw Length	Total Length
S21019-14	Straight	0.5mm	7.5mm	14.5cm
S21020-14	Straight	0.7mm	6mm	14.5cm
S21021-14	Straight	1.0mm	6.5mm	14cm



S21023-14

Cat No.	Jaw Shape	Jaw Size (Cup)	Jaw Length	Total Length
S21023-14	Curved	0.7mm	7mm	14cm
S21024-14	Curved	1.0mm	6.5mm	14cm



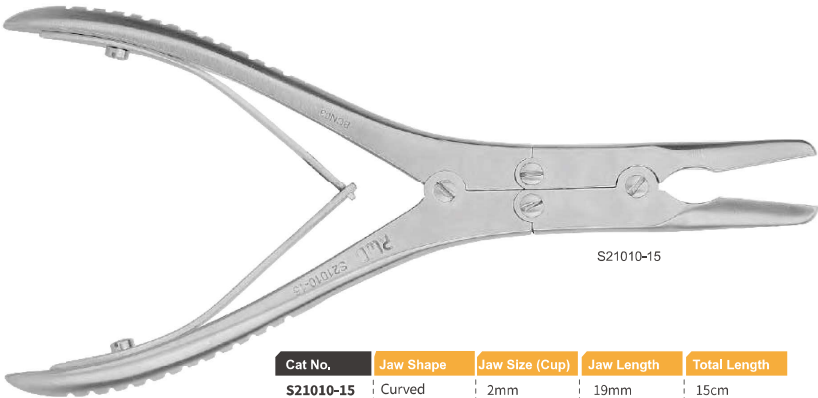
S21027-17

Cat No.	Jaw Shape	Jaw Size (Cup)	Jaw Length	Total Length
S21027-17	Straight	1.0mm	11mm	16.5cm



S21002-15

Cat No.	Jaw Shape	Jaw Size (Cup)	Jaw Length	Total Length
S21002-15	Curved	3.0mm	12.5mm	15cm



S21010-15

Cat No.	Jaw Shape	Jaw Size (Cup)	Jaw Length	Total Length
S21010-15	Curved	2mm	19mm	15cm

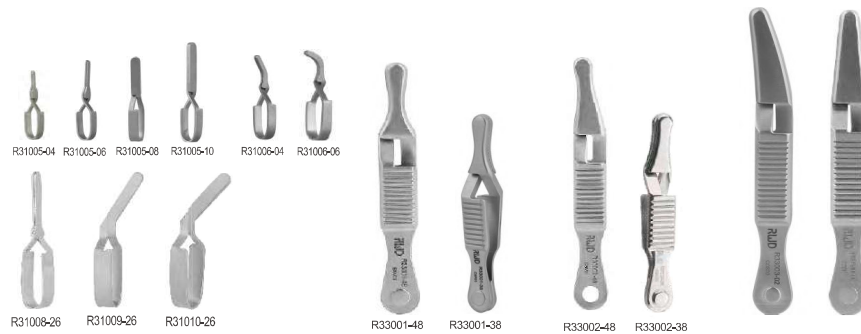
Finger Loop Ear Punch



C22001-10

Cat No.	Jaw Shape	Jaw Size (Cup)	Total Length
C22001-10	Finger loop	1mm	10.5cm
C22002-10	Finger loop	2mm	10.5cm

Blood Vessel Clamps



Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
R31005-04	Straight	4mm	0.75mm	16mm
R31005-06	Straight	6mm	1.0mm	19mm
R31005-08	Straight	8mm	2.0mm	18mm
R31005-10	Straight	10mm	2.0mm	20mm
R31006-04	Curved	6.3mm	1.0mm	17mm
R31006-06	Curved	6.6mm	1.0mm	17mm
R33001-38	Straight	11mm	3.8mm	38mm
R33001-48	Straight	14mm	4mm	48mm
R33002-38	Curved	11mm	3.8mm	38mm
R33002-48	Curved	15mm	4mm	50mm
R33003-01	Straight	17mm	3.7mm	58mm
R33003-02	Curved	18.5mm	4.0mm	58mm
R31008-26	Straight	11mm	2.0mm	28mm
R31009-26	30°Curved	14mm	2.5mm	28mm
R31010-26	45°Curved	15mm	2.5mm	26.5mm



R34001-14
Used only to clamp R31005, R31006 series vascular clamps.

Cat No.	Tip Shape	Tip Length	Tip Width	Total Length
R34001-14		8.4mm	5mm	14mm

Retractors



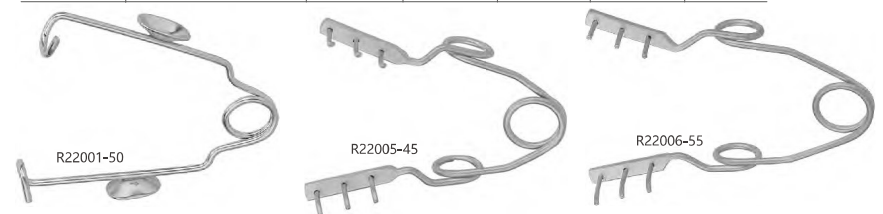
Cat No.	Teeth Shape	Teeth Length	Teeth Width	Teeth Depth	Maximum Spread	Total Length
R22009-01	Blunt 4x4Teeth	10mm	4mm	3.5mm	65mm	7.5cm
R22010-01	Blunt 4x4Teeth	12mm	4mm	4.5mm	75mm	10cm



Cat No.	Teeth Shape	Teeth Length	Teeth Width	Teeth Depth	Maximum Spread	Total Length
R21027-12		6mm	1.2mm	5mm		12.5cm



Cat No.	Teeth Shape	Teeth Length	Teeth Width	Teeth Depth	Maximum Spread	Total Length
R22029-03		10.5mm	6mm	6.5mm	15cm	3cm
R22029-04		13.5mm	6.5mm	7mm	15mm	4cm
R22012-45		13mm	6.5mm	7.5mm	22mm	4.5cm



Cat No.	Teeth Shape	Teeth Length	Teeth Width	Teeth Depth	Maximum Spread	Total Length
R22001-50	Blunt 1x1Teeth	7.5mm	1.5mm	8.9mm	40mm	5cm
R22005-45	Blunt 3x3Teeth	9.5mm	5.5mm	7mm	30mm	5cm
R22006-55	Blunt 3x3Teeth	11mm	1mm	3mm	36mm	5.5cm