

Cataract Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes		
			10-0	9-0	8-0
Advanced Micro Point Spatula AS - 140 - 6 Diameter - 0.15mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	15cm (6")	6401N	6491N	
		30cm (12")	6402N	6492N	
Advanced Micro Point Spatula AS - 160 - 6 Diameter - 0.15mm Length - 5.6mm 1/2 Circle - 160°	aurolon Nylon Black Monofilament	15cm (6")	6601N	6691N	
		30cm (12")	6602N	6692N	
Advanced Micro Point Spatula AS - 140 - 8 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	40cm (16")	8401N	8491N	8481N
		40cm (16")	8402N	8492N	8482N
Advanced Micro Point Spatula AS - 140 - 8 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	aurosilk Silk Black Braided Silicone Coated	15cm (6")			8481S
		30cm (12")			8482S
Advanced Micro Point Spatula AS - 140 - 8 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	aurosilk Silk Blue Virgin	40cm (16")			8482VSB*
Advanced Micro Point Spatula AS - 000 - 6 Diameter - 0.15mm Length - 16.0mm Straight Needle	aurolene Polypropylene Blue Monofilament	20cm (8")	6002PP		
Advanced Micro Point Spatula AS - 000 - 6 Diameter - 0.15mm Length - 16.0mm Straight Needle	aurolene Polypropylene Blue Monofilament	20cm (8")		6092PP	
Advanced Micro Point Spatula AS - 000 - 6, AS - 160 - 6 Diameter - 0.15mm Length - 16mm, 5.6mm Straight Needle, 1/2 Circle - 160°	aurolene Polypropylene Blue Monofilament	30cm (12")	60602PP		
Advanced Micro Point Spatula AS - 000 - 6, AS - 160 - 6 Diameter - 0.15mm Length - 5.6mm, 16.0mm Straight Needle, 1/2 Circle - 160°	aurolene Polypropylene Blue Monofilament		60692PP		
Advanced Micro Point Spatula AS - 140 - 0606 Diameter - 0.15mm Length - 6.0mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Monofilament	10cm (4")	A0101		

Iris Fixation Surgery Suture Needle

Advanced Micro Point Spatula AS - 090 - 6 Diameter - 0.15mm Length - 16 mm 1/4 Circle - 90°	aurolene Polypropylene Blue Monofilament	20cm (8")	6902PP*		
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Corneal Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes					
			10-0	9-0	8-0	7-0	6-0	4-0
Advanced Micro Point Spatula AS - 140 - 6 Diameter - 0.15mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	15cm (6")	6401N	6491N				
		30cm (12")	6402N	6492N				
Advanced Micro Point Spatula AS - 160 - 6 Diameter - 0.15mm Length - 5.6mm 1/2 Circle - 1	aurolon Nylon Black Monofilament	15cm (6")	6601N	6691N				
		30cm (12")	6602N	6692N				
Advanced Micro Point Spatula AS - 140 - 8 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	40cm (16")	8401N	8491N				
		40cm (16")	8402N	8492N				
Advanced Micro Point Spatula AS - 135 - 1108 Diameter - 0.28mm Length - 8.0mm 3/8 Circle - 135°	aurosilk Silk Black Braided Silicone Coated	76cm (30")					B6105	
	aurosilk Silk Black Braided Silicone Coated	76cm (30")					B6106	
Conventional Cutting CC - 135 - 1716 Diameter - 0.43mm Length - 15.9mm 3/8 Circle - 135°	aurosilk Silk Black Braided Silicone Coated	76cm (30")					B4401	
Advanced Micro Point Spatula AS - 090-1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	PolyCryl Poly Glycolic Acid Violet Braided	45cm (18")					A6108	
Advanced Micro Point Spatula AS - 140 - 0806 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30cm (12")			A8104			
Advanced Micro Point Spatula AS - 140 - 0606 Diameter - 0.15mm Length - 6.0mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Monofilament	10cm (4")	A0101					
Advanced Micro Point Spatula AS - 140 - 0907 Diameter - 0.230mm Length - 6.5mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30cm (12")					A7102	

Keratoplasty Surgery Suture Needle

Advanced Micro Point Spatula AS - 180 - 6 Diameter - 0.15mm Length - 5.6mm 1/2 Circle - 180°	aurolon Nylon Black Monofilament	30cm (12")	6802N				
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Orbit & Oculoplast Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes				
			8-0	7-0	6-0	5-0	4-0
Advanced Micro Point Spatula AS - 135 - 1108 Diameter - 0.28mm Length - 8.0mm 3/8 Circle - 135°	aurosilk Silk Black Braided Silicone Coated	76cm (30")			B6105		
	aurosilk Silk Black Braided Silicone Coated	76cm (30")			B6106		
Conventional Cutting CC - 135 - 1716 Diameter - 0.43mm Length - 15.9mm 3/8 Circle - 135°	aurosilk Silk Black Braided Silicone Coated	76cm (30")					B4401
Reverse Cutting RC - 130 - 1513 Diameter - 0.38mm Length - 13.1mm 3/8 Circle - 130°	aurolene Polypropylene Blue Monofilament	70cm (28")				P5301	
Advanced Micro Point Spatula AS - 140 - 0806 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30cm (12")	A8104				
Advanced Micro Point Spatula AS - 090 - 1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	PolyCryl Poly Glycolic Acid Violet Braided	45cm (18")			A6108		
Advanced Micro Point Spatula AS - 140 - 0907 Diameter - 0.230mm Length - 6.5mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30 cm (12")		A7102			
Taper Point TP - 180 - 1716 Diameter - 0.430mm Length - 16mm 1/2 Circle - 180°	aurosilk Silk Black Braided Silicone Coated	90 cm (36")					B4203 *
Advanced Micro Point Spatula AS - 090 - 1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	PolyCryl Poly Glycolic Acid Violet Braided	45cm (18")					A5108 *

Squint & Membranectomy Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes	
			6-0	5-0
Advanced Side Cutting Spatula AS - 90 - 1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	PolyCryl Poly Glycolic Acid Violet Braided	45cm (18")	A6108	
Reverse Cutting RC - 130 - 1513 Diameter - 0.38mm Length - 13.1mm 3/8 Circle - 130°	aurolene Polypropylene Blue Monofilament	70cm (28")		P5301

Retinal Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes			
			7-0	6-0	5-0	4-0
Advanced Micropoint Spatula AS - 090 - 1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	PolyCryl Poly Glycolic Acid Violet Braided	45cm (18")		A6108		
Micro Point Spatula AS - 090 - 1308 Diameter - 0.33mm Length - 8.0mm 1/4 Circle - 90°	aurobond Polyester Green Braided	76cm (30")			E5101	
		76cm (30")			E5102	
Micro Point Spatula AS - 090 - 1708 Diameter - 0.43mm Length - 7.9mm 1/4 Circle - 90°	aurobond Polyester Green Braided	76cm (30")				E4101
Advanced Micropoint Spatula AS - 140 - 0907 Diameter - 0.230mm Length - 6.5mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30 cm (12")	A7102			

Trabeculectomy Suture Needle Ranges

Needle	Suture Material	Suture Length	Suture Sizes	
			10-0	8-0
Advanced Micro Point Spatula AS - 140 - 6 Diameter - 0.15mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	15cm (6")	6401N	
		30cm (12")	6402N	
Advanced Micro Point Spatula AS - 160 - 6 Diameter - 0.15mm Length - 5.6mm 1/2 Circle - 160°	aurolon Nylon Black Monofilament	15cm (6")	6601N	
		30cm (12")	6602N	
Advanced Micro Point Spatula AS - 180 - 6 Diameter - 0.15mm Length - 5.6mm 1/2 Circle - 180°	aurolon Nylon Black Monofilament	30cm (12")	6802N*	
Advanced Micro Point Spatula AS - 140 - 8 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	aurolon Nylon Black Monofilament	40cm (16")	8401N	8481N
		40cm (16")	8402N	8482N
Taper Point TP - 130 - 0607 Diameter - 0.15mm Length - 6.7mm 3/8 Circle - 130°	aurolon Nylon Black Monofilament	30cm (12")	N0204	
Advanced Micro Point Spatula AS - 140 - 0806 Diameter - 0.20mm Length - 6.0mm 3/8 Circle - 140°	PolyCryl Poly Glycolic Acid Violet Braided	30cm (12")		A8104

Product Features

- Perfectly biocompatible products
- Advanced micro point spatula/taper/conventional and reverse cutting edges for minimal penetration force
- Burr free needle surface for lesser tissue trauma
- Special suture needle attachment process for maximum strength
- High suture tensile strength for continuous workability and knot security
- Optimum needle cutting edges for drag free passage through the toughest tissue
- Unique needle body geometry for excellent grip stability
- High needle bending resistance for retaining original curvature
- Homogenous suture surface for less tissue distortion

Flexible product characteristics to meet the surgeon's need in product ranges

Quality Policy

We shall strive for excellence in all our activities. We shall manufacture superior quality products and deliver on time with world class service at competitive prices to achieve total customer satisfaction, through continuous improvement by team work.

"Nylon, Silk & 2-0 to 8-0 PGA products are USFDA approved"



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Ophthalmic Suture Needles

