





Surgipro™ II/Surgipro™ Monofilament Polypropylene Non-Absorbable Sutures

Description:	Surgipro™ II - Surgipro™ sutures (clear or pigmented) are inert, nonabsorbable, sterile sutures composed of an isotactic, crystalline stereoisomer of polypropylene and contains polyethylene. The suture is pigmented blue to enhance visibility.
Characteristics:	The advanced extrusion process of the polypropylene molecule gives the suture: <ul style="list-style-type: none">- Uniform diameter of the suture- Maximum flexibility of the strand- Excellent security with snug and flattened knots- Minimal memory and reduced "pig-tailing"- Consistent knotting strength
Indications:	Surgipro™ II - Surgipro™ polypropylene sutures are indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological surgery.
Actions:	Surgipro™ II - Surgipro™ polypropylene sutures elicit a minimal acute inflammatory reaction in tissues, which is followed by gradual encapsulation of the suture by fibrous connective tissue.
Tensile Strength:	Surgipro™ II - Surgipro™ polypropylene sutures are non absorbable and no significant change in strength retention is known to occur in vivo.
Sterilization:	Ethylene oxide.
Packaging:	Surgipro™ II polypropylene sutures are available either undyed (clear) or dyed with Copper Phthalocyanine Blue, in sizes 8-0 (0.4 Metric) through 3-0 (2 Metric). Surgipro™ polypropylene sutures are available either undyed (clear) or dyed with Copper Phthalocyanine Blue, in sizes 10-0 (0.2 Metric) and 8-0 (0.4 Metric) through 2 (5 Metric). The sutures are supplied sterile, in pre-cut lengths and ligating reels, non needled or affixed to needles using both permanent and removable needle attachment techniques: in one, two, and three dozen box quantities. Surgipro™ II polypropylene sutures are also available in presentations containing PTFE (polytetrafluorethylene) pledgets for use as a pad between the suture and the tissue surface to increase the load bearing area. Surgipro™ polypropylene sutures are also available in presentations containing the following: <ol style="list-style-type: none">1. PTFE (polytetrafluorethylene) pledgets for use as a pad between the suture and the tissue surface to increase the load bearing area.2. Bead & collar components to anchor the ends of the suture for subcuticular closure or for use as tendon sutures.

Taper Point								
Description	Size	Size (Metric)	Length (cm)	Color	Units per box	Phasing-out	Reorder code	
1/2 CIRCLE 17 mm 	6-0	0.7	90	Blue	36	Surgaloy Optivis™	VP552X	
	6-0	0.7	90	Blue	36	Surgaloy™	VP555X	
	5-0	1	45	Blue	36	Surgaloy™	VP756X	
	5-0	1	60	Blue	36	Surgaloy™	VP566X	
	5-0	1	90	Blue	36	Surgaloy Optivis™	VP660X	
	5-0	1	90	Blue	36	Surgaloy™	VP556X	
	5-0	1	5x90	Blue	12	Surgaloy™	VP556MX	
	4-0	1.5	45	Blue	36	Surgaloy™	VP757X	
	4-0	1.5	90	Blue	36	Surgaloy™	VP557X	
	4-0	1.5	90	Blue	36	Surgaloy™ Pledge 3x7mm F	VP557X	
	4-0	1.5	5x90	Blue	12	Surgaloy™	VP557MX	
	3-0	2	90	Blue	36	Surgaloy™	VP558X	
	1/2 CIRCLE 17 mm 	4-0	1.5	90	Blue	36	Surgaloy™	VP557X
1/2 CIRCLE 20 mm 	4-0	1.5	90	Blue	36		VP931X	
1/2 CIRCLE 22 mm 	4-0	1.5	75	Blue	36	Surgaloy™	VP771X	