






SYNTHETIC ABSORBABLE SURGICAL SUTURES










PETCRYL 910 - Polyglactin 910 Sutures










Polyglactin 910 suture is most widely used braided and coated synthetic absorbable suture in the world. On account of its superior properties, this suture has replaced catgut sutures in most applications.

Virtues	:	Coated for smoother passage through tissues. Secured knot placement. Superb handling property. Higher tensile strength during initial implantation period. Retention of 50% of tensile strength at 21 days of implantation. Reliable absorption in tissues by simple hydrolysis.
Material	:	Braided and coated synthetic absorbable surgical suture made from co-polymer of 90% Glycolide and 10% L-lactide, available in undyed and violet colour.
Tissue Reaction	:	Minimal Tissue Reaction
Applications	:	General closure, Ophthalmic, Cardiovascular, Orthopaedics, obstetrics/gynecology and Gastrointestinal Tract Surgery
Choice	:	Needled and pre-cut sterile sutures conforming to USP standards. Also Rapid absorption sutures available.



NEEDLE LENGTH	NEEDLE DESCRIPTION	SUTURE LENGTH	SUTURE SIZE IN USP			
			6-0(0.7)	5-0(1)	4-0(1.5)	3-0(2)
 8 mm 8 mm Double Needle	1/4 circle micro point spatulated	45 cm	DS 2670			
 12 mm	3/8 Circle Reverse Cutting	45 cm		DS 2493	DS 2494	DS 2495
 16 mm	1/2 Circle Round Body	45 cm		DS 2303		
 16 mm	5/8 Circle Cutting	45 cm			DS 2465	
 16 mm	3/8 Circle Prime Cutting	45 cm		DS 2442	DS 2443	DS 2471

NEEDLE LENGTH	NEEDLE DESCRIPTION	SUTURE LENGTH	SUTURE SIZE IN USP				
			4-0(1.5)	3-0(2)	2-0(3)	1-0(3.5)	1(4)
 17 mm	1/2 Circle Taper Cutting	45 cm		DS 2515			
 20 mm	1/2 Circle Round Bodied	70 cm	DS 2304	DS 2437			
 22 mm	3/8 Circle Cutting	45 cm		DS 2401			
 22 mm	1/2 Circle Cutting	90 cm		DS 2472			
 23 mm	1/2 Circle Reverse cutting (Heavy)	35 cm					DS 2826
 27 mm	5/8 Circle Round Bodied	115cm			DS 2602		
 30 mm	1/2 Circle Round Bodied	70 cm			DS 2341	DS 2342	
		90 cm			DS 2317	DS 2338	
 30 mm Heavy	1/2 circle taper cutting	45 cm					DS 2511
 36 mm	1/2 Circle Taper cutting	90 cm		DS 2516			

NEEDLE LENGTH	NEEDLE DESCRIPTION	SUTURE LENGTH	SUTURE SIZE IN USP			
			2-0(3)	1-0(3.5)	1(4)	2 (5)
 36 mm	½ Circle Reverse cutting(OS)	90 cm		DS 2534		
 40 mm	1/2 Circle Round Bodied	70 cm	DS 2345			
		90 cm		DS 2346		
		115 cm		DS 2346 +		
 40 mm 40 mm Double Needle	1/2 Circle Round Bodied & 1/2 Circle Taper Cutting	140 cm		DS2346DA		
 40 mm Heavy	1/2 Circle Round Bodied	45cm			DS 2347S	
		70 cm			DS 2359	
		90 cm	DS 2357		DS 2347	
		115 cm			DS 2347+	
 40 mm Heavy 40 mm Heavy Double Needle-Heavy	½ Circle taper cutting and ½ circle Round Bodied	140 cms			DS 2347 DA	
		160 cms			DS 2160	
		180 cms			DS 2180	
 40 mm	1/2 Circle Reverse Cutting	45 cm	DS 2382S			
		90 cm	DS 2382			DS 2351
 40 mm	1/2 Circle Taper cutting	90 cm		DS 2518		
 40 mm OS	1/2 Circle Reverse cutting	90 cm			DS 2421	
 50 mm Heavy	1/2 Circle Round Bodied	100 cm			DS 2448+	