

WOUND CLOSURE PRODUCT CATALOGUE



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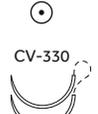
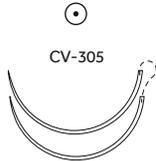
TI-CRON™/SURGIDAC™

Coated and Uncoated Braided Polyester Non-Absorbable Sutures

Description	Ti-Cron™ and Surgidac™ polyester sutures are non absorbable, sterile, surgical sutures composed of Polyethylene Terephthalate. They are prepared from fibers of high molecular weight, long-chain, linear polyesters having recurrent aromatic rings as an integral component. Ti-Cron™ braided sutures are available coated uniformly with silicone to increase surface lubricity, thereby enhancing handling characteristics, ease of passage through tissue, and knot run-down properties. Surgidac™ monofilament sutures are uncoated and the braided sutures are available uncoated or coated uniformly with polybutylene adipate to increase surface lubricity, thereby enhancing handling characteristics, ease of passage through tissue, and knot run-down properties.
Indications	Ti-Cron™ and Surgidac™ polyester sutures are indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological surgery.
Actions	Ti-Cron™ and Surgidac™ polyester sutures elicit a minimal acute inflammatory reaction in tissues, followed by gradual encapsulation of the suture by fibrous connective tissue.
Tensile Strength	Ti-Cron™ and Surgidac™ polyester sutures are not absorbed, nor is any significant change in tensile strength retention known to occur in vivo.
Sterilization	Ti-Cron™ and Surgidac™ polyester sutures in sizes 6-0 or smaller or pledgeted sutures are sterilized by ethylene oxide. Sizes 5-0 or greater are sterilized by gamma irradiation.
Packaging	Ti-Cron™ polyester sutures are available undyed (white) or dyed with D&C Blue No. 6 and braided, coated, in sizes 5 (7 Metric) through 7-0 (0.5 Metric). Surgidac™ polyester sutures are available undyed (white), braided and uncoated in USP and EP sizes 2 (5 Metric) through 6-0 (0.7 Metric). Ti-Cron™ and Surgidac™ polyester sutures are supplied sterile, in pre-cut lengths and ligating reels, non-neededled or affixed to various needle types using both permanent and removable needle attachment techniques. Ti-Cron™ polyester sutures are also available with PTFE (polytetrafluorethylene) pledgets for use as a pad between the suture area and the tissue surface to increase the load bearing area. Please refer to the individual package IFUs for complete instructions, indications, contraindications, warnings and precautions.

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TAPER POINT								
Description	USP Size	EP Size	Length (in)	Length (cm)	Color	Units per box	Code	
CV-301 - CV-301 3/8 CIRCLE 13mm (Double armed) 	4-0	1.5	30	75	BLUE	36	88863280-31	
CV-330 - CV-330 1/2 CIRCLE 13mm (Double armed) 	4-0	1.5	24	60	BLUE	36	88863226-31	
CV-305 1/2 CIRCLE 25mm 	2-0	3	30	75	BLUE	36	88863185-51	
	0	3.5	30	75	BLUE	36	88863185-61	
CV-305 - CV-305 1/2 CIRCLE 25mm (Double armed) 	3-0	2	36	90	BLUE	36	88863256-41	
	2-0	3	36	90	BLUE	36	88863256-51	
	2-0	3	36	90	BLUE	36	88862914-51	

HEAVY TAPER POINT								
Description	USP Size	EP Size	Length (in)	Length (cm)	Color	Units per box	Code	
HGS-21 1/2 CIRCLE 37mm 	1	4	30	75	BLUE	36	88863113-71	

Surgipro™ II and Surgipro™ 7-0, 8-0; Sofsil™ 8-0; Polysorb™, Biosyn™, Monosof™, Maxon™, Velosorb™ Fast sutures differ from USP and EP only in diameter.

Please refer to IFU for more details.

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PENETRATING TAPER								
Description	USP Size	EP Size	Length (in)	Length (cm)	Color	Units per box	Code	
Y-31 - Y-31 1/2 CIRCLE 16mm (Double armed)	2-0	3	30	75	4BLUE & 4WHITE	6	88863218-56	
	2-0	3	30	75	4BLUE & 4WHITE	6	88863219-56	
	2-0	3	30	75	4BLUE & 4WHITE	6	88862877-56	
	2-0	3	36	90	BLUE	36	88863160-51	
Y-5 - Y-5 1/2 CIRCLE 26mm (Double armed)	3-0	2	36	90	BLUE	36	88863167-41	
	2-0	3	36	90	BLUE	36	88863167-51	

TAPPERCUTTING								
Description	USP Size	EP Size	Length (in)	Length (cm)	Color	Units per box	Code	
KV-40 1/2 CIRCLE 48mm (Not to scale)	5	7	30	75	BLUE	12	88862818-89	

Surgipro™ II and Surgipro™ 7-0, 8-0; Sofsil™ 8-0; Polysorb™, Biosyn™, Monosof™, Maxon™, Velosorb™ Fast sutures differ from USP and EP only in diameter.

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