

CARDIO THORACIC SUTURES







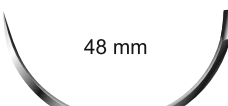



NONABSORBABLE SURGICAL SUTURES

Steel Sutures are manufactured from surgical grade 316 LVM grade stainless steel and are normally used as sternum wires for bone-fixing.

Virtues	Steel sutures are soft and are specially annealed to make them ductile to reduce chances of breakage. Surgical grade steel is used so that the suture remains inert and there is no tissue reaction
Material	Sutures are made from molybdenum alloyed vacuum re-melted stainless steel ideal for medical implants. Further steel sutures are bright, drawn and annealed and has a strength of 700 to 800 Mpa.
Tissue Reaction	Grade-1 Reactivity - Slight
Applications	Sternal Closure, Cardio Thoracic.
Choice	Available from size 1 to size 7 with a variety of Blunt, Taper Cutting, Reverse Cutting and Conventional Cutting needles.



NONABSORBABLE SURGICAL SUTURES

NEEDLE LENGTH	NEEDLE DESCRIPTION	CUT	SUTURE LENGTH	SUTURE SIZE				
				1 (4)	2 (5)	5 (7)	6 (8)	7 (9)
 40 mm	1/2 Circle Blunt Point Round Body		4 x 45 cm	SCSS 661	SCSS 662			
 40 mm	1/2 Circle Taper Cutting		4 x 45 cm	SCSS 660	SCSS 650			
 45 mm	1/2 Circle Blunt Point Round Body		4 x 45 cm			SCSS 651	SCSS 649	
			2 x 75 cm				SCSS 645	
 48 mm	1/2 Circle Conventional Cutting		4 x 45 cm			SCSS 653	SCSS 654	SCSS 657
			2 x 75 cm			SCSS 646	SCSS 644	
 48 mm	1/2 Circle Blunt Point Round Body		2 x 75 cm			SCSS 643		