

STEEL Wire

STEEL Wire is a non-absorbable, monofilament and sterile surgical suture composed of 316LVM stainless steel for surgical implants. Steel Wire material is supplied as combinations of stainless steel needles.

Steel Wire sutures are the most inert of all suture materials and provide maximum tensile strength. Steel Wire is available with fixed or rotating (axial) needles. All boxes are supplied in long packs.

Indication:

Abdominal wound closure, Sternal closure,

Orthopaedic procedures and Tendons.

Contraindication:

Steel Wire is contraindicated in patients with known sensitivities or allergies to steel and/ or its principal metallic components, such as chromium and nickel. The presence of steel

may interfere with certain radio-diagnostics and its use is contraindicated where

radiotransparency of suture material is required.

Chemical

Composition:

316LVM Stainless steel

Sizes:

1 to 7 USP

Structure:

Monofilament

Absorption

method:

Non-absorbable

Colour:

Steel

197



Non-absorbable - Steel Wire

STEEL Wire

UK03 198	Needle	EP	USP	Length	Colour	Cat. No	Other Information
	HRX: 1/2 circle, round	d body needle	- extra strong				
ire	HRX 48 rotating •	8	6	4 x 45 cm	Steel	SW 2122	Long pack
el W	HRTX: 1/2 circle, rou	nd body needl	e - tapercut, extra	a strong			
- Ste	HRTX 50						
Non-absorbable - Steel Wire	(°)	7 8	5 6	4 x 45 cm 4 x 45 cm	Steel Steel	SW 2200 SW 2210	Long pack
abs-۱-						W. C. L. C.	
No	HS: 1/2 circle, revers	e cutting need	lle		THE REPORT OF THE PARTY OF THE		10 Thinks (4)
	HS 48	4 6 7 8 9	1 4 5 6 7	4 x 45 cm 4 x 45 cm 4 x 45 cm 4 x 45 cm 4 x 45 cm	Steel Steel Steel Steel Steel	SW 2000 SW 2010 SW 2100 SW 2110 SW 2120	Long pack
/	HS 55 rotating	7 8	5 6	4 x 45 cm 4 x 45 cm	Steel Steel	SW 2310 SW 2330	
		//)					Long pack
		7 8	5 6	2 x 75 cm 2 x 75 cm	Steel	SW 2300 SW 2320	
	HSC: ½ circle, com	ventional cuttl	ng needle				
	HSC 48	7 8 9	5 6 7	4 x 45 cm 4 x 45 cm 4 x 45 cm	Steel Steel Steel	SW 2400 SW 2410 SW 2420	Long pack