

## 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.



UK04  
197



Non-absorbable - Steel Wire

**Indication:** Abdominal wound closure, Sternal closure, Orthopaedic procedures and Tendons.

**Contraindication:** Steel Wire is contraindicated in patients with known sensitivities or allergies to steel 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

# STEEL Wire

UK04  
198

Non-absorbable - Steel Wire

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRX: ½ circle, round body needle - extra strong</b>						
HRX 48 rotating						
	8	6	4 x 45 cm	Steel	SW 2122	Long pack
<b>HRTX: ½ circle, round body needle - tapercut, extra strong</b>						
HRTX 50						
	7 8	5 6	4 x 45 cm 4 x 45 cm	Steel Steel	SW 2200 SW 2210	Long pack
<b>HS: ½ circle, reverse cutting needle</b>						
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 Steel	SW 2300 SW 2320	
<b>HSC: ½ circle, conventional cutting needle</b>						
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