

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.



UK03
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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



Non-absorbable - Steel Wire

STEEL Wire

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Non-absorbable - Steel Wire

Needle	EP	USP	Length	Colour	Cat. No	Other information
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HRX: ½ circle, round body needle - extra strong

HRX 48 rotating



8

6

4 x 45 cm

Steel

SW 2122

Long pack

HRTX: ½ circle, round body needle - tapercut, extra strong

HRTX 50



7

5

4 x 45 cm

Steel

SW 2200

Long pack

8

6

4 x 45 cm

Steel

SW 2210

HS: ½ circle, reverse cutting needle

HS 48



4

1

4 x 45 cm

Steel

SW 2000

6

4

4 x 45 cm

Steel

SW 2010

Long pack

7

5

4 x 45 cm

Steel

SW 2100

8

6

4 x 45 cm

Steel

SW 2110

9

7

4 x 45 cm

Steel

SW 2120

HS 55 rotating



7

5

4 x 45 cm

Steel

SW 2310

8

6

4 x 45 cm

Steel

SW 2330

Long pack

7

5

2 x 75 cm

Steel

SW 2300

8

6

2 x 75 cm

Steel

SW 2320

HSC: ½ circle, conventional cutting needle

HSC 48



7

5

4 x 45 cm

Steel

SW 2400

8

6

4 x 45 cm

Steel

SW 2410

Long pack

9

7

4 x 45 cm

Steel

SW 2420