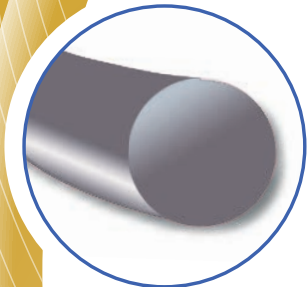


# STEEL

## MONOFILAMENT



<b>Type</b>	Monofilament
<b>Composition</b>	Iron, nickel and chromium alloy
<b>Coating</b>	None
<b>Colour</b>	Metal
<b>Tissue reaction</b>	Minimal
<b>Absorption</b>	Non absorbable
<b>Presentation</b>	Box with 12 sutures

*For quality  
&  
safety*

**smi**

[www.sutures.be](http://www.sutures.be)

# STEEL

## MONOFILAMENT

### **CHARACTERISTICS**

- ✓ High tensile strength, non absorbable
- ✓ Synthetic
- ✓ Ductile and malleable
- ✓ Monofilament with microscopic uniform diameter
  
- ✓ Hermetically sealed packing

### **BENEFITS**

- Excellent and permanent tissue support
- Minimal tissue reaction
- Good handling properties
- Soft passage through the tissues without sawing, tissue drag and trauma
- Absence of capillarity (no support of bacterial growth)
- Excellent knot tie down
  
- Guaranteed seal and product sterility

**INDICATIONS** Closure of sternum  
Orthopaedics  
Abdominal wall closure  
and hernia repair

**CONTRAINDICATIONS** Cardiovascular surgery  
Neurosurgery  
Microsurgery  
Known sensitivities or allergies to  
stainless or metals such as chromium  
and nickel



### Round bodied taper cutting point

Metric

USP

Length

Order number

1/2 circle



HRT 40 mm



6

3&4

4 x 45 cm

ST45

HRT 48 mm



7

5

4 x 45 cm

ST55

8

6

4 x 45 cm

ST65

HRT 54 mm



7

5

1 x 75 cm

ST54



### Reverse cutting

Metric

USP

Length

Order number

1/2 circle



HS 25 mm



3.5

0

4 x 45 cm

ST01

HS 40 mm



4

1

4 x 45 cm

ST11

5

2

4 x 45 cm

ST21

HS 48 mm



6

3&4

4 x 45 cm

ST41

9

7

4 x 45 cm

ST71

HS 50 mm



7

5

1 x 75 cm

ST53

7

5

4 x 45 cm

ST51

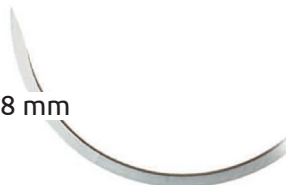
8

6

4 x 45 cm

ST61

HS 58 mm



7

5

4 x 45 cm

ST52

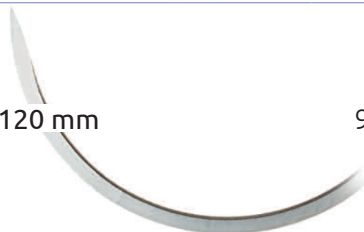
8

6

4 x 45 cm

ST62

HS 120 mm



9

7

60 cm

ST75



### Cutting

Metric

USP

Length

Order number

1/2 circle



NH 48 mm



7

5

4 x 45 cm

ST56

8

6

4 x 45 cm

ST63

9

7

4 x 45 cm

ST72