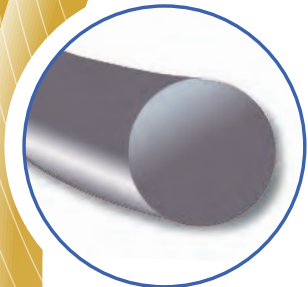


# STEEL

## 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*

The SMI logo, consisting of the letters 'smi' in a bold, blue, lowercase font with a white outline. The 'i' has a dot. The logo is positioned in the bottom right corner of the page.

[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

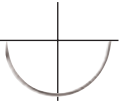



### **BENEFITS**


- 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** Known sensitivities or allergies to stainless or metals such as chromium and nickel



**Round bodied taper cutting point**  **Metric** **USP** **Length** **Order number**

<b>1/2 Circle</b> 	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**

<b>1/2 Circle</b> 	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
	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	

**Cutting**  **Metric** **USP** **Length** **Order number**

<b>1/2 Circle</b> 	NH 48 mm		7	5	4 x 45 cm	ST56
			8	6	4 x 45 cm	ST63
			9	7	4 x 45 cm	ST72

# STEEL

MONOFILAMENT

## IN CASSETTES

Metric	USP	Length	Order number
1	5/0	50 m	10010
1.5	4/0	50 m	10015
2	3/0	50 m	10020
3	2/0	50 m	10030
3.5	0	50 m	10035
4	1	50 m	10040

