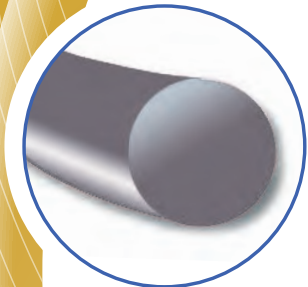


# STEEL

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



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

|  |   | Metric | USP       | Length    | Order number |
|--|---|--------|-----------|-----------|--------------|
| <b>1/2 Circle</b><br> | 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**

|  |  | Metric | USP       | Length    | Order number |
|--|--|--------|-----------|-----------|--------------|
| <b>1/2 Circle</b><br> | 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**

|  |  | Metric | USP | Length    | Order number |
|--|--|--------|-----|-----------|--------------|
| <b>1/2 Circle</b><br> | NH 48 mm  | 7      | 5   | 4 x 45 cm | ST56         |
|  |  | 8      | 6   | 4 x 45 cm | ST63         |
|  |  | 9      | 7   | 4 x 45 cm | ST72         |