

SPECIALTY SUTURES PORTFOLIO

# Microsurgery sutures



**SUTUMED** 

A legacy of quality in surgery

► [www.sutumed.us](http://www.sutumed.us)



#### NEEDLE

- Made of siliconized steel for smooth passage through tissues.

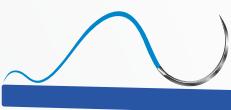
Other steel fibers



Sutumed high steel fiber



Comparison

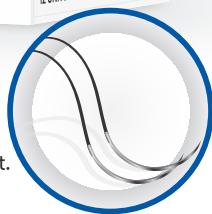


**SUTUMED**  
Medical Devices



#### THREAD

- Uniform and homogenous, avoids tissue creep.
- High tensile strength.
- Exceptional handling and safety when tying the knot.





# Microsurgery sutures

## SUTULON (Nylon)

Non-absorbable monofilament suture

USP size	Needle image	Needle type	Needle point	Needle size	Length
9/0, 10/0	↙	3/8 circle taper point	◎	4, 5, 5.5mm	12" (30 cm)
10/0	↙	3/8 circle taper point	◎	4 mm	6" (15cm)
9/0, 10/0	↙	3/8 circle taper point	◎	5, 5.5 mm	6" (15cm)
8/0	↙	3/8 circle taper point	◎	6.5 mm	6" (15cm)



## RECONSTRUCTIVE PROCEDURES

### Nerves Microsurgery

- ▶ Epineural
- ▶ Perineural
- ▶ Epi-Perineural

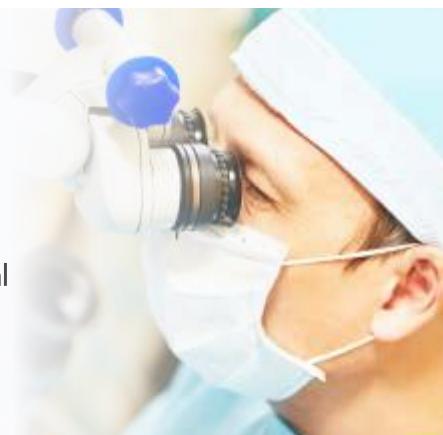
### Arterial Intervention Injerses

- ▶ Indo-Venous

### Arterial

- ▶ Term Suture - Lateral
- ▶ Term Suture - Terminal
- ▶ Lateral Arterial Suture - Terminal

### Venous Anastomosis



#### Recommendations

Open only the necessary sutures. With gentle traction, straighten the sutures. Do not squeeze them, do not rub them, and do not pull the needles sharply. Do not squeeze or tighten the suture threads with surgical instruments.  
(\*) ± 2 mm.

#### Warnings

Do not resterilize. Discard unused open sutures. Store at a temperature below 27°C.

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