

Sintraumal+ Surgi-Fil
by ROEKO

Atraumatic needle-suture sets and sterile single sutures

SURGICAL SUTURES - GENTLE ON THE TISSUE - SAFE AND EASY TO USE

coltène 
whaledent®

Sintraumal + Surgi-Fil

roeko

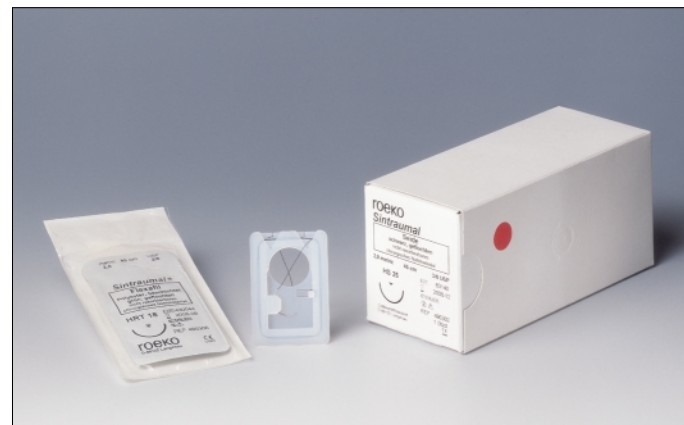
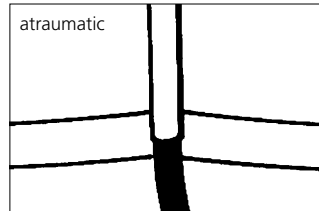
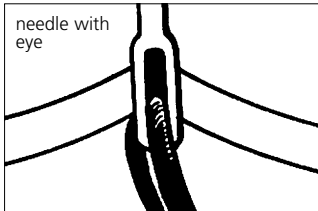
Surgi-Fil + Sintraumal are gentle on the tissue:

- The sutures have a hydrophobic coating and are non-capillary. As neither secretion nor water is absorbed by the suture, there is far less risk of infection.
- Sintraumal sutures do not cut into the tissue due to their special coating, thus reducing trauma.

Sintraumal

Atraumatic needle-suture sets

Sintraumal is a combination of precision ground, eyeless needles and non-resorbable silk or polyester sutures. The stainless steel needles are smoothly bound to the sutures, so pain and tissue damage often caused by needles with eyes, cannot occur.



Surgi-Fil + Sintraumal are safe and easy to use:

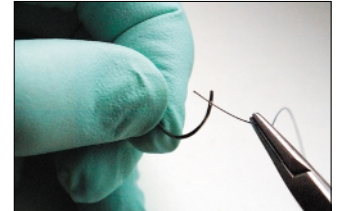
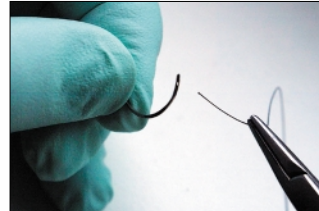
- Sterile in a double peel-pack
- Easy and secure knotting
- The polyester suture is green and the silk black for easy identification in the tissue
- The tangle free suture can be quickly removed from the spool.

Surgi-Fil

Surgical sutures without needles

Surgi-Fil silk sutures are made from specially braided silk, a natural fibre. The tissue compatible impregnation makes the suture non-capillary.

The specially braided thread is particularly suitable for sub-cutaneous stitches, ligatures and purse-string ligatures as well as for closing wounds. The thread is coloured black with haematein for improved visibility.



Surgi-Fil polyester sutures, Flexafil, are braided. Their hydrophobic coating makes them highly tissue compatible and prevents wicking.

The excellent properties of Flexafil sutures make it suitable for ligatures, purse-string ligatures, vessel occlusion and for closing wounds. They are coloured green, to differentiate them from the silk sutures.

| Indication | Needle 1:1 True sizes | Needle type | Gauge metric | USP | Suture 45 cm | REF |
|--|---|-------------|-----------------|-----|-----------------|---------|
| Operations in firm gum tissue |  | ▼ HS 20 | 1.5 | 4/0 | Silk, black | 490 301 |
| Extractions |  | ▼ HS 25 | 2.0 | 3/0 | Silk, black | 490 302 |
| Apical extractions and flap operations |  | ▼ DS 20 | 1.5 | 4/0 | Silk, black | 490 303 |
| Extractions |  | ▼ HS 25 | 2.5 | 2/0 | Silk, black | 490 305 |
| Extractions, e. g. Wisdom teeth, Serial extractions, Stiches in firm tissues |  | ▼ HRT 18 | 2.0 | 3/0 | Flexafil, green | 490 306 |
| Flap operations, Periodontal surgery, Gingivectomy |  | ● GR 20 | 1.5 | 4/0 | Silk, black | 490 307 |
| Extractions, e. g. Wisdom teeth, Flap operations |  | ▼ AS 30 | 2.0 | 3/0 | Silk, black | 490 308 |

Contents: 12 pc.

Sintraumal is available in 7 combinations, the right combination for each case: Available needles are round bodied needle, cutting needle, round bodied cutting needle (trocar finish). Available as half circle, 3/8 circle, straight and fish hook.

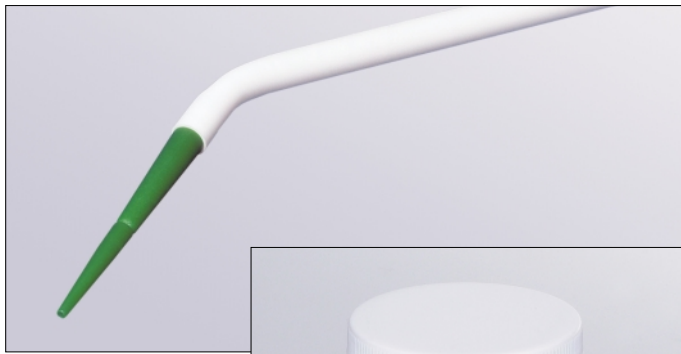
Symbols:

- – round bodied needle
- ▼ – cutting needle
- ▼ (with circle) – round bodied cutting needle trocar finish

- H – half circle
- D – 3/8 circle
- G – straight
- A – fish hook
- R – round bodied needle
- RT – round bodied, cutting, trocar finish
- S – cutting needle



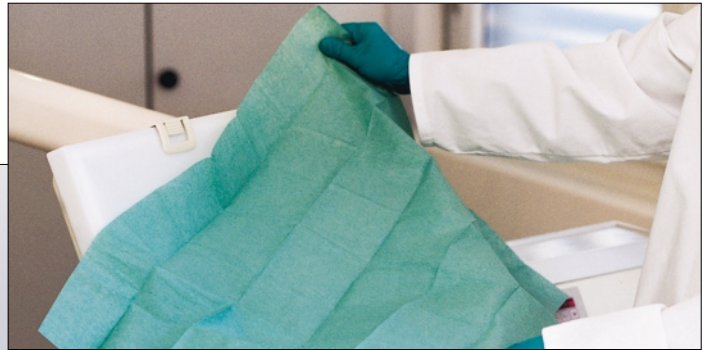
roeko - optimizing surgical procedures



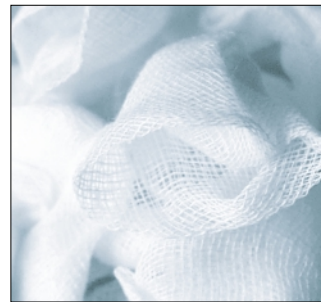
Surgitip-micro
sterile micro-surgical aspirator tip



Gelatamp
resorbable gelatine sponge with colloidal silver



Steri-Quick
sterile cover



Roeko-Swab
sterile gauze swabs

Order form

Sintraumal

Needle-suture sets

| metric | USP | | Cont. | REF | Qty. |
|--------|-----|---------------------|--------|---------|------|
| HS 20 | 1.5 | 4/0 Silk, black | 12 St. | 490 301 | |
| HS 25 | 2.0 | 3/0 Silk, black | 12 St. | 490 302 | |
| DS 20 | 1.5 | 4/0 Silk, black | 12 St. | 490 303 | |
| HS 25 | 2.5 | 2/0 Silk, black | 12 St. | 490 305 | |
| HRT18 | 2.0 | 3/0 Flexafil, green | 12 St. | 490 306 | |
| GR 20 | 1.5 | 4/0 Silk, black | 12 St. | 490 307 | |
| AS 30 | 2.0 | 3/0 Silk, black | 12 St. | 490 308 | |

length 45 cm

Surgi-Fil

Surgical sutures

| metric | USP | | Cont. | REF | Qty. |
|--------|-----|-----------------|--------|---------|------|
| 4.0 | 1 | Silk, black | 12 St. | 490 409 | |
| 3.5 | 0 | Silk, black | 12 St. | 490 410 | |
| 2.5 | 2/0 | Silk, black | 12 St. | 490 411 | |
| 2.0 | 3/0 | Silk, black | 12 St. | 490 412 | |
| 1.5 | 4/0 | Silk, black | 12 St. | 490 413 | |
| 2.0 | 3/0 | Flexafil, green | 12 St. | 490 421 | |
| 1.5 | 4/0 | Flexafil, green | 12 St. | 490 422 | |

length 70 cm

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