

# roeko Sintraumal+Surgi-Fil

Surgical sutures – gentle on the tissue – save and easy to use

### roeko

### Sintraumal+Surgi-Fil

#### 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.

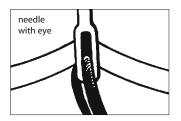


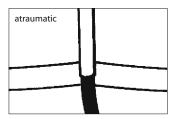
- are safe and easy to use:
- sterile in a double peel-pack
- easy and secure knotting
- the polyester suture is green and the silk black for easy identification in the tissue
- the tangle free suture can be quickly removed from the spool

### 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

#### Surgical sutures without needles

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

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	<b>Gauge</b> 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 pcs

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

— 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

## **гоеко** optimizing surgical procedures



### Order form

Sintraumal  Needle-suture sets							Surgi-Fil Surgical sutures						
HS 20	1.5	4/0	Silk, black	12 pcs	490 301		4.0	1	Silk, black	12 pcs	490 409		
HS 25	2.0	3/0	Silk, black	12 pcs	490 302		3.5	0	Silk, black	12 pcs	490 410		
DS 20	1.5	4/0	Silk, black	12 pcs	490 303		2.5	2/0	Silk, black	12 pcs	490 411		
HS 25	2.5	2/0	Silk, black	12 pcs	490 305		2.0	3/0	Silk, black	12 pcs	490 412		
HRT18	2.0	3/0	Flexafil, green	12 pcs	490 306		1.5	4/0	Silk, black	12 pcs	490 413		
GR 20	1.5	4/0	Silk, black	12 pcs	490 307		2.0	3/0	Flexafil, green	12 pcs	490 421		
AS 30	2.0	3/0	Silk, black	12 pcs	490 308		1.5	4/0	Flexafil, green	12 pcs	490 422		
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Suture length 45 cm

Suture length 70 cm

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