

# KRUUSE Silk

**Multifilament, braided:** For secure knot tying and easy handling  
**Coated (wax):** For easy knot tying and smooth passage through tissue  
**Non-absorbable:** Provides permanent tensile strength

KRUUSE Silk is a natural, braided and coated suture. As silk is a natural fiber, more tissue reaction can be expected using this type of suture compared to synthetic sutures.

Natural silk contains two glycoproteins: Fibroin and sericin. Sericin can cause an immune response and is removed from KRUUSE Silk.

## Absorption:

- Non-absorbable

## Chemical composition:

- KRUUSE Silk is composed of 100% fibroin (Sericin, which can cause an immune response, is removed)

## Colour:

- Black

## Indications:

KRUUSE Silk sutures are indicated for soft tissue approximation and ligation, where permanent support is indicated, including:

- Ophthalmic surgery
- Vascular and cardiovascular surgery
- Neurosurgery
- Dental surgery
- Ligation

## Range:

- USP 4-0 to 0
- EP 1.5 to 3.5

## Features and benefits

- Multifilament – good knot-stability
- Non-absorbable
- Silk is suitable in surgery where permanent tissue support is needed e.g. ophthalmic surgery

