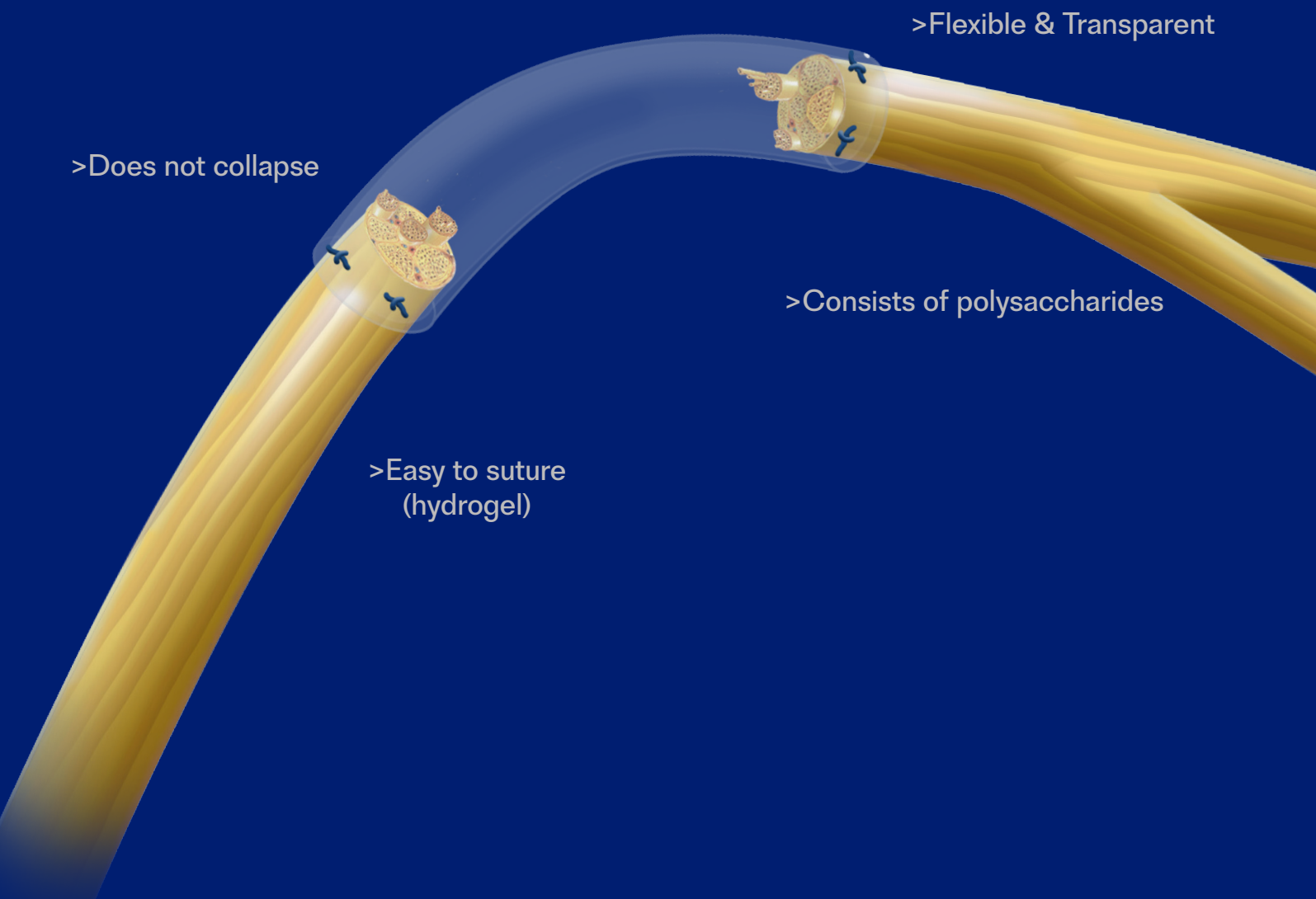


/REAXON®

Nerve Regrowth and Protection tube
made of CHITOSAN



>Does not collapse

>Flexible & Transparent

>Consists of polysaccharides

>Easy to suture
(hydrogel)

Fully committed to **Hand & Wrist** only

Properties of CHITOSAN

- **Bioactive** – supports nerve regeneration equivalent to the autograft¹
- **Antiadhesive** – inhibits scar tissue and neuroma formation²
- **Antibacterial** – limits infection risks³
- **Biocompatible** – does not induce any immune response⁴

¹ Haastert-Talini et al. Chitosan tubes of varying degrees of acetylation for bridging peripheral nerve defects. *Biomaterials* 2013; 34: 9886-9904.

² Marcol et al. Reduction of post-traumatic neuroma and epineural scar formation in rat sciatic nerve by application of microcrystalline chitosan. *Microsurgery* 2011; 31: 642-649.

³ Rabea et al. Chitosan as antimicrobial agent: application and mode of action. *Biomacromolecules* 2003; 4: 1457-1465.

⁴ The biocompatibility of Reaxon® Nerve Guide has been proven in accordance with the ISO 10993 standards.

REAXON® NERVE GUIDE

Reaxon® Nerve Guide is CE marked. It is available in the following dimensions:

Reference	Internal diameter	Length
RG321	2.1 mm	30 mm
RG330	3.0 mm	30 mm
RG340	4.0 mm	30 mm
RG350	5.0 mm	30 mm
RG360	6.0 mm	30 mm

Reaxon® Nerve Guide is a sterile individually-packaged product.

REAXON® DIRECT

Reaxon® Direct is CE marked. It is available in the following dimensions:

Reference	Internal diameter	Length
RD121	2.1 mm	14 mm
RD130	3.0 mm	14 mm
RD140	4.0 mm	14 mm
RD150	5.0 mm	14 mm
RD160	6.0 mm	14 mm

Reaxon® Direct is a sterile individually-packaged product.

The diameters indicated are those for dry tubes. After hydration the diameter increases slightly (from 0.1 to 0.4 mm approximately).

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