







ROP-PDS

Monofilament PolydioxanoneAbsorbable Surgical Suture Synthetic



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Monofilament Polydioxanone Absorbable Surgical Suture U.S.P.



Suture Material:

Monofilament Polydioxanone (Absorbable surgical suture, Synthetic

Raw Material Description:

Synthetic polyesters composed of poly (p-dioxanone).

Material Color & Specifications:

Violet

Features:

- Minimal tissue reaction.
- Extended wound support.
- Low affinity for micro-organisms.
- ROP-PDS sutures retain 50%-60% of the original tensile strength for 30 days
- Absorption is complete between 180 to 210 days

Sterilization:

Ethylene Oxide

Packing & Availability:

Dry & Sterile Suture

Primary packing:

Each Suture is wound and packed in a leakproof Aluminum Foil pouch.

Each such aluminum pouch is further packed in a peelable overwrap pouch made of Medical Grade Paper and Laminated Polyethylene film.

Secondary packing:

12 such suture pouches packed in an outer printed carton box.

USP Sizes available:

USP 6/0 to USP 2.

Availability:

- With needle, Suture lengths from 45cm to 180cm & Needle length from 12mm to 50mm
- Includes variety of Stainless Steel needles like Round bodied, Cutting, Reverse cutting, Taper cutting, Trocar Point etc.

Packing Color Code: ROP-PDS: Grey





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PPRODUCT CODE	SUTURE		NEEDLE DESCRIPTION & LENGTH
	USP SIZE	LENGTH	NEEDLE DESCRIPTION & LENGTH
RN 9261	0	150cm	1/2 Circle RB, 50mm (Loop) Heavy Needle
RN 9371	0	90cm	1/2 Circle RB, 40mm Heavy Needle
RN 9221	1	90cm	1/2 Circle RC OS Needle, 40mm
RN 9234	1	90cm	1/2 Circle RB, 40mm
RN 9235	1	110cm	1/2 Circle TC, 30mm
RN 9248	1	90cm	1/2 Circle RB, 45mm Needle
RN 9262	1	150cm	1/2 Circle RB, 50mm (Loop) Heavy Needle
RN 9352	1	90cm	1/2 Circle RB, 40mm Heavy Needle
RN 9352PS	1	45cm	1/2 Circle RB, 40mm Heavy Needle
RN 9826	1	70cm	1/2 Circle RC, 23mm
RN 9210	1-0	70cm	1/2 Circle RB, 30mm
RN 9233	1-0	70cm	1/2 Circle RB, 40mm
RN 9133	2-0	70cm	1/2 Circle RB, 30mm
RN 9132	3-0	70cm	1/2 Circle RB, 30mm
RN 9237	3-0	70cm	1/2 Circle RB, 20mm
RN 9304	4-0	70cm	1/2 Circle RB, 20mm
RN 9201	5-0	70cm	1/2 Circle RB-DA, 13mm