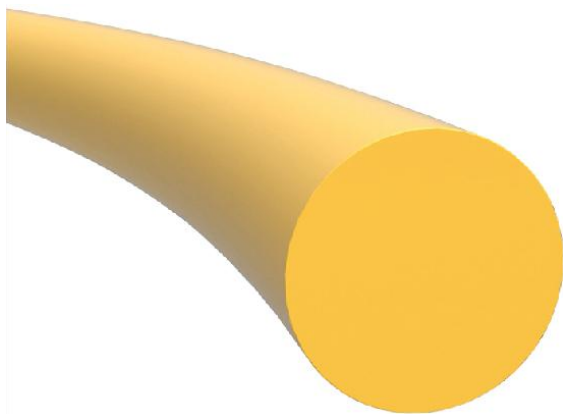




JOST PTFE



JOST PTFE is synthetic, monofilament, non-absorbable, sterile, surgical suture specially suited for cardiovascular surgery.

- Material: extruded polymer of polytetrafluorethylene (PTFE),
- Coating: /
- Color: undyed,
- Available in diameters 7/0-2/0, cut in different lengths,
- Sterilized: ethylene oxide,
- Depending on the diameter of the suture and surgical branch, sutures are combined with standard or special needles of different types and sizes.

Advantages:

JOST PTFE surgical sutures have high stretch-resistance during the critical wound healing period. Monofilament structure provides easy passage through tissues.

Performance:

- It is easy for handling, with a high-security surgical knot, high stretch-resistance,
- Cause minimal acute inflammatory tissue reaction,
- JOST PTFE is not absorbed and proteolytic enzymes have no influence on its tensile strength.

Indications:

JOST PTFE is indicated for use in general soft tissue approximations and/or ligation.

JOST PTFE is also appropriate for use in cardiovascular surgery.

Contraindications:

Contraindications are not known for the use of JOST PTFE sutures.

Needles:

We offer needles of different lengths and shapes, recommended for use in various surgical procedures. Needles are made of special high quality stainless medical steel. Our steel alloys are from series 300 (301, 302 or 304) and 400 (420, 455).

- Outstanding performance,
- Silicon coating (optional double layer),
- Easy passage through tissue.

PTF.TP.2090.2612/2

| Suture material type | Needle type | Suture tickness | Suture length | Needle length | Needle curve | Additional information |
|------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|------------------------|
| short description | short description | short description | short description | short description | short description | skrać. opis |
| PGQ PGA Quick | TP Taper Point | 120 USP 12/0 | 10 10 cm | 00 no needle | 14 1/4 circle | 2 2 needles |
| PLQ PGLA Quick | TC Taper Cutting | 110 USP 11/0 | 15 15 cm | 040 4 mm | 56 5/16 circle | B black needle |
| PGA PGA | CC Cutting | 100 USP 10/0 | 20 20 cm | 045 4.5 mm | 38 3/8 circle | T1 # - spec needle |
| PLA PGLA | CR Cutting Reverse | 90 USP 9/0 | 25 25 cm | 050 5 mm | 76 7/16 circle | H # - spec. needle |
| PGC PGCL | CP Cutting Precision | 80 USP 8/0 | 30 30 cm | 055 5.5 mm | 12 1/2 circle | Y5 # - spec needle |
| PDO PDO | BL Blunt | 70 USP7/0 | 35 35 cm | 060 6 mm | 58 5/8 circle | W wax |
| PPP POLYPROPYLEN | BP Ball Point | 60 USP 6/0 | 40 40 cm | 063 6.3 mm | 45 4/5 circle | P # - spec needle |
| PVD PVDF | SP Spatula | 50 USP 5/0 | 45 45 cm | 065 6.5 mm | 99 Bi-curve | R4 # - spec needle |
| PTe ePTFE | DI Diamond | 40 USP 4/0 | 50 50 cm | 070 7 mm | 00 straight | C # - spec needle |
| PTF PTFE | SC Straight Cutting | 30 USP 3/0 | 55 55 cm | 075 7.5 mm | | Z # - spec needle |
| PES POLYESTER | SK Ski | 20 USP 2/0 | 60 60 cm | 080 8 mm | | X # - spec needle |
| UPE UHMWPE | SH Hook | 00 USP 0 | 65 65 cm | 085 8.5 mm | | U # - spec needle |
| PAM POLYAMIDE | 00 No needle | 01 USP 1 | 70 70 cm | 090 9 mm | | IS # - spec needle |
| SIL SILK | | 02 USP 2 | 75 75 cm | 093 9.3 mm | | SG super glide |
| BDO PDO Barbed | | 03 USP 3 | 80 80 cm | 095 9.5 mm | | TH # - spec needle |
| AGA PGA antibacterial | | 04 USP 4 | 85 85 cm | 10 10 mm | | NI # - spec needle |
| ALA PGLA antibacterial | | 05 USP 5 | 90 90 cm | 11 11 mm | | L with a loop |
| AGC PGCL antibacterial | | 06 USP 6 | 95 95 cm | 12 12 mm | | K2 2 sut. per pack |
| ADO PDO antibacterial | | 07 USP 7 | 100 100 cm | 13 13 mm | | K3 3 sut. per pack |
| | | 08 USP 8 | 110 110 cm | 14 14 mm | | K4 4 sut. per pack |
| | | 09 USP 9 | 120 120 cm | 15 15 mm | | K5 5 sut. per pack |
| | | 3M TAPE 3mm | 130 130 cm | 16 16 mm | | K6 6 sut. per pack |
| | | 4M TAPE 4mm | 140 140 cm | 17 17 mm | | K7 7 sut. per pack |
| | | 5M TAPE 5mm | 150 150 cm | 18 18 mm | | K8 8 sut. per pack |
| | | 6M TAPE 6mm | 160 160 cm | 19 19 mm | | K9 9 sut. per pack |
| | | | 170 170 cm | 20 20 mm | | K10 10 sut. per pack |
| | | | 180 180 cm | 21 21 mm | | K11 11 sut. per pack |
| | | | 190 190 cm | 22 22 mm | | K12 12 sut. per pack |
| | | | 200 200 cm | 23 23 mm | | K13 13 sut. per pack |
| | | | 210 210 cm | 24 24 mm | | K14 14 sut. per pack |
| | | | 220 220 cm | 25 25 mm | | K15 15 sut. per pack |
| | | | 230 230 cm | 26 26 mm | | K16 16 sut. per pack |
| | | | 240 240 cm | 27 27 mm | | SPOOL on a spool |
| | | | 250 250 cm | 28 28 mm | | CL caprolactone |
| | | | 260 260 cm | 29 29 mm | | S silicone |
| | | | 270 270 cm | 30 30 mm | | V vascular needle |
| | | | 280 280 cm | 31 31 mm | | T teflon |
| | | | | 32 32 mm | | PG0 pledget oval |
| | | | | 33 33 mm | | PGT pledget square |
| | | | | 34 34 mm | | 35 3x5 mm |
| | | | | 35 35 mm | | 36 3x6 mm |
| | | | | 36 36 mm | | 37 3x7 mm |
| | | | | 37 37 mm | | 10 1,0 mm |
| | | | | 38 38 mm | | 15 1,5 mm |
| | | | | 39 39 mm | | 16 1,6 mm |
| | | | | 40 40 mm | | S3 absorption profile |
| | | | | 43 43 mm | | S5 absorption profile |
| | | | | 45 45 mm | | S7 absorption profile |
| | | | | 47 47 mm | | CV violet |
| | | | | 48 48 mm | | CU undyed |
| | | | | 50 50 mm | | CW white |
| | | | | 53 53 mm | | CG green |
| | | | | 55 55 mm | | CB blue |
| | | | | 60 60 mm | | CK black |
| | | | | 63 63 mm | | CRL control release |
| | | | | 65 65 mm | | VTB vinyl tube |
| | | | | 70 70 mm | | PST beads & collars |
| | | | | 73 73 mm | | BTN with button |
| | | | | 75 75 mm | | AMP antimem. pack. |
| | | | | 80 80 mm | | |

Suture is non-resorbable, monofilament, chord plastics, made of PTFE.

- combinations needle/suture are possible in all variations according to this template
- it's possible to make products in different non-standard sizes at the customer's request

- needle lengths listed in the table are the most commonly used lengths
- * - needles from 3 to 10 mm are made in all sizes with an increment of 0,1 mm
- needles from 10 to 130 mm are made in all sizes with an increment of 1 mm

- # - specific needles - code explanation is on the page 5a of the catalog