



ABSORBABLE SUTURE **Practimono**



Monofilament Polydioxanone PDO

Type

Monofilament

Composition

Polydioxanone, a polymer made from polyester poly (p-dioxanone)

Coating

None

Colour

Violet

Tissue reaction

Minimal

Absorption

The hydrolytic action by which the material is broken down results in total absorption in approximately 180 to 210 days. Approximately 50% of tensile strength remain after 42 days.

Presentation

Box with 12 sutures

Tailored for surgery

www.aipsutures.com



ABSORBABLE SUTURE Practimono

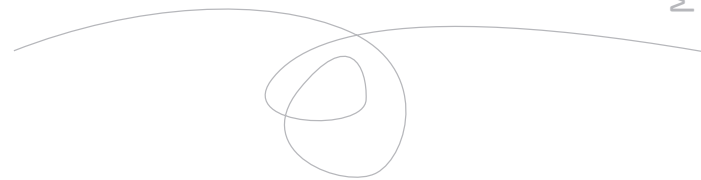


Monofilament Polydioxanone PDO

Characteristics

- ⦿ High initial tensile strength
 - + Outstanding strength retention for extended wound support
- ⦿ Synthetic
 - + Minimal tissue reaction
- ⦿ Breaks down by hydrolysis
 - + Predictable absorption rate
- ⦿ Monofilament with microscopic uniform diameter
 - + Soft passage through the tissues without sawing, tissue drag and trauma
 - + Absence of capillarity (no support of bacterial growth)
 - + Excellent knot tie down

- ⦿ Pliability and softness
 - + Good handling properties
 - + Easy and secure knotting
- ⦿ Hermetically sealed packing
 - + Guaranteed seal and product sterility



Indications

General soft tissue closing

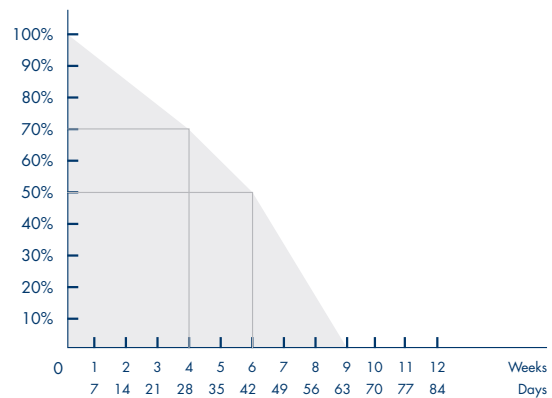
ESPECIALLY IN :

- + General surgery
- + Plastic surgery
- + Gastrointestinal surgery
- + Urology
- + Ophthalmic surgery
- + Orthopaedics
- + Abdominal wall closure
- + Gynaecology

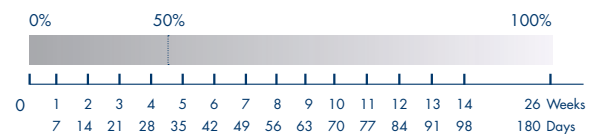
Contraindications

- Cardiovascular surgery
- Neurosurgery
- Prosthetic devices
- Being absorbable not to use when wound support for more than 6 weeks is required.
- Caution in patients with delayed
- wound healing (e.g. compromised immune system).

Tensile strength



Absorption



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Usp	Met.	Len.	Needle	Col.	Description	N.Type
7/0	0,5	45	DOUBLE	●	8 mm 3/8 220 MICRON	⊙
7/0	0,5	60	DOUBLE	●	8 mm 3/8 220 MICRON	⊙
7/0	0,5	45	SINGLE	●	11 mm 3/8 220 MICRON	⊙
7/0	0,5	45	DOUBLE	●	13 mm 3/8 280 MICRON	⊙
6/0	0,7	45	DOUBLE	●	8 mm 3/8 280 MICRON	⊙
6/0	0,7	45	DOUBLE	●	11 mm 3/8 220 MICRON	⊙
6/0	0,7	45	SINGLE	●	13 mm 1/2 330 MICRON	⊙
6/0	0,7	75	DOUBLE	●	16 mm 1/2	▽
5/0	1	45	SINGLE	●	13 mm 1/2 430 MICRON	⊙
5/0	1	75	DOUBLE	●	13 mm 1/2 430 MICRON	⊙
5/0	1	75	SINGLE	●	16 mm 3/8	⊙
5/0	1	90	DOUBLE	●	16 mm 1/2	⊙
4/0	1,5	45	SINGLE	●	13 mm 1/2 430 MICRON	⊙
4/0	1,5	75	SINGLE	●	16 mm 3/8	⊙
4/0	1,5	90	DOUBLE	●	16 mm 3/8	⊙
4/0	1,5	75	SINGLE	●	20 mm 3/8	▽
4/0	1,5	75	SINGLE	●	20 mm 1/2	⊙
4/0	1,5	75	SINGLE	●	22 mm 1/2	▽
4/0	1,5	75	SINGLE	●	30 mm 1/2	⊙
3/0	2	45	SINGLE	●	13 mm 1/2 508 MICRON	⊙
3/0	2	75	SINGLE	●	16 mm 3/8	⊙
3/0	2	75	SINGLE	●	20 mm 1/2	⊙
3/0	2	75	SINGLE	●	20 mm 1/2	△
3/0	2	45	SINGLE	●	22 mm 1/2	△
3/0	2	75	SINGLE	●	25 mm 1/2	⊙
3/0	2	75	SINGLE	●	26 mm 1/2	⊙
3/0	2	45	SINGLE	●	26 mm 3/8	▽
3/0	2	75	SINGLE	●	30 mm 1/2	⊙
3/0	2	90	DOUBLE	●	30 mm 1/2	⊙
3/0	2	75	SINGLE	●	36 mm 1/2	▽
3/0	2	75	SINGLE	●	40 mm 1/2	⊙
3/0	2	75	SINGLE	●	60 mm STRAIGHT	▽
2/0	3	75	SINGLE	●	20 mm 1/2	⊙
2/0	3	75	SINGLE	●	25 mm 1/2	⊙
2/0	3	75	SINGLE	●	30 mm 1/2	⊙
2/0	3	75	SINGLE	●	30 mm 1/2	●
2/0	3	75	SINGLE	●	35 mm 1/2	⊙
2/0	3	75	SINGLE	●	36 mm 1/2	▽
2/0	3	75	SINGLE	●	40 mm 1/2	⊙
2/0	3	90	SINGLE	●	40 mm 1/2	⊙
2/0	3	90	SINGLE	●	50 mm 1/2	⊙
2/0	3	75	SINGLE	●	50 mm STRAIGHT	⊙
2/0	3	75	SINGLE	●	60 mm STRAIGHT	▽
0	3,5	75	SINGLE	●	25 mm 1/2	⊙
0	3,5	75	SINGLE	●	26 mm 1/2	⊙
0	3,5	75	SINGLE	●	27 mm 1/2	▽
0	3,5	150	SINGLE	●	30 mm 1/2 LOOP	⊙
0	3,5	75	SINGLE	●	30 mm 1/2	⊙
0	3,5	90	SINGLE	●	35 mm 1/2	⊙
0	3,5	90	SINGLE	●	35 mm 1/2 HEAVY	⊙

Usp	Met.	Len.	Needle	Col.	Description	N.Type
0	3,5	75	SINGLE	●	36 mm 1/2	▽
0	3,5	45	SINGLE	●	36 mm 1/2	●
0	3,5	75	SINGLE	●	36 mm 1/2	●
0	3,5	90	SINGLE	●	36 mm 1/2	●
0	3,5	75	SINGLE	●	40 mm 1/2	⊙
0	3,5	150	SINGLE	●	40 mm 1/2 LOOP/HEAVY	⊙
0	3,5	90	SINGLE	●	40 mm 1/2	▽
0	3,5	90	SINGLE	●	40 mm 1/2	⊙
0	3,5	150	SINGLE	●	40 mm 1/2 LOOP	⊙
0	3,5	90	SINGLE	●	40 mm 1/2	⊙
0	3,5	90	SINGLE	●	45 mm 1/2 HEAVY	⊙
0	3,5	45	SINGLE	●	48 mm 1/2	⊙
0	3,5	150	SINGLE	●	48 mm 1/2 LOOP	⊙
0	3,5	90	SINGLE	●	50 mm 1/2	⊙
0	3,5	90	SINGLE	●	50 mm 1/2 LOOP/HEAVY	⊙
0	3,5	90	SINGLE	●	50 mm 1/2	▽
0	3,5	75	SINGLE	●	50 mm 1/2	▽
0	3,5	75	SINGLE	●	60 mm STRAIGHT	▽
0	3,5	150	SINGLE	●	65 mm 1/2 LOOP	⊙
1	4	75	SINGLE	●	23 mm 1/2 HEAVY	▽
1	4	75	SINGLE	●	30 mm 1/2	⊙
1	4	90	SINGLE	●	35 mm 1/2	⊙
1	4	75	SINGLE	●	35 mm 1/2	⊙
1	4	90	SINGLE	●	35 mm 1/2 HEAVY	⊙
1	4	75	SINGLE	●	35 mm 1/2	⊙
1	4	75	SINGLE	●	36 mm 1/2	▽
1	4	90	SINGLE	●	40 mm 1/2	⊙
1	4	150	SINGLE	●	40 mm 1/2 LOOP/HEAVY	⊙
1	4	75	SINGLE	●	40 mm 1/2	⊙
1	4	90	SINGLE	●	40 mm 1/2	▽
1	4	150	SINGLE	●	40 mm 1/2 LOOP	⊙
1	4	150	SINGLE	●	40 mm 1/2 HEAVY	⊙
1	4	90	SINGLE	●	40 mm 1/2	⊙
1	4	90	SINGLE	●	40 mm 1/2 HEAVY	⊙
1	4	90	SINGLE	●	45 mm 1/2 HEAVY	⊙
1	4	90	SINGLE	●	45 mm 1/2 HEAVY	⊙
1	4	75	SINGLE	●	48 mm 1/2	▽
1	4	45	SINGLE	●	48 mm 1/2	▽
1	4	90	SINGLE	●	48 mm 1/2	⊙
1	4	90	SINGLE	●	50 mm 1/2	⊙
1	4	150	SINGLE	●	50 mm 1/2 LOOP/HEAVY	⊙
1	4	150	SINGLE	●	50 mm 1/2 LOOP	⊙
1	4	90	SINGLE	●	50 mm 1/2	▽
1	4	75	SINGLE	●	65 mm 1/2	⊙
1	4	120	SINGLE	●	65 mm 1/2 LOOP	⊙
1	4	135	SINGLE	●	65 mm 1/2	⊙
2	5	90	SINGLE	●	40 mm 1/2	⊙
2	5	75	SINGLE	●	40 mm 1/2	▽
2	5	90	SINGLE	●	50 mm 1/2	⊙

Our product range is not limited with the list above. The list is just given for example.

Tailored for surgery