

Polidiox

Surgical Suture, Polydioxanone (PDO) Absorbable,
Synthetic, Monofilament, Violet

Surgical Sutures
Absorbable

Boz®



Definition

Synthetic absorbable, wound support through an extended healing period

Material

Polydioxanone (PDO)

Coating

No coating

Structure

Monofilament

Colour

Violet (dyed)

Size

EP : 0.5 to 5

USP : 7/0 to 2

Tensile Strength Retention

2. Week 70 %

Mass Absorption

180-240 days

Sterilization Method

Ethylene Oxide Gas

Main Indication

Orthopaedics

General Surgery

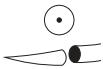
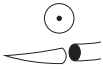
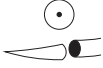
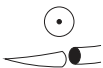
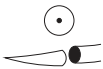
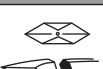
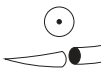
Abdominal Wall Closure

Paediatric cardiovascular tissues

Ophthalmic Surgery

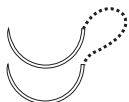
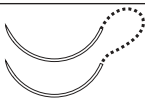
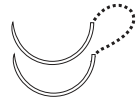
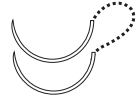
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Surgical Suture, Polydioxanone (PDO) Absorbable, Synthetic, Monofilament, Violet

Needle Length and description			Product No	USP EP	Length (cm)	Unit Pcs	Color
8 mm							
3/8 Round Body, Taper Point 220 Micron			PX1289	7/0 0,5	45	12	Violet
3/8 Round Body, Taper Point 280 Micron			PX5444	7/0 0,5	45	12	Violet
3/8 Round Body, Taper Point 280 Micron			PX1426	6/0 0,7	45	12	Violet
10 mm							
3/8 Reverse Cutting 330 Micron			PX5850	6/0 0,7	45	12	Violet
11 mm							
3/8 Round Body, Taper Point 220 Micron			PX1509	6/0 0,7	45	12	Violet
13 mm							
1/2 Round Body, Taper Point 330 Micron			PX1564	6/0 0,7	75	12	Violet
1/2 Round Body, Taper Point 380 Micron			PX1885	5/0 1,0	75	12	Violet
1/2 Round Body, Taper Point 430 Micron			PX1897	5/0 1,0	75	12	Violet
1/2 Spatula 280 Micron			PX1599	6/0 0,7	45	12	Violet
3/8 Round Body, Taper Point 280 Micron			PX1362	7/0 0,5	45	12	Violet
3/8 Round Body, Taper Point 320 Micron			PX1575	6/0 0,7	45	12	Violet
3/8 Round Body, Taper Point 320 Micron			PX1576	6/0 0,7	45	12	Violet
3/8 Round Body, Taper Point 320 Micron			PX1128	6/0 0,7	75	12	Violet
3/8 Round Body, Taper Point 380 Micron			PX1914	5/0 0,7	75	12	Violet
3/8 Tapercutting 280 Micron			PX1609	6/0 0,7	45	12	Violet

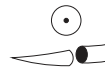
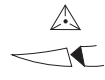
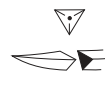
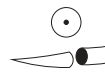
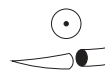
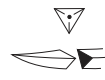
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16 mm							
1/2 Round Body, Taper Point			PX1990	5/0 1,0	75	12	Violet
			PX2504	4/0 1,5	75	12	Violet
			PX3005	3/0 2,0	75	12	Violet
1/2 Round Body, Taper Point			PX1999	5/0 1,0	90	12	Violet
			PX2513	4/0 1,5	90	12	Violet
3/8 Round Body, Taper Point			PX2005	5/0 1,0	75	12	Violet
			PX2520	4/0 1,5	75	12	Violet
3/8 Round Body, Taper Point			PX2523	4/0 1,5	90	12	Violet
3/8 Reverse Cutting			PX2021	5/0 1,0	75	12	Violet
			PX2540	4/0 1,5	75	12	Violet
17 mm							
1/2 Round Body, Taper Point			PX5517	5/0 1,0	75	12	Violet
1/2 Round Body, Taper Point			PX5516	4/0 1,5	75	12	Violet
19 mm							
3/8 Reverse Cutting			PX2635	4/0 1,5	45	12	Violet
			PX3109	3/0 2,0	75	12	Violet
20 mm							
1/2 Round Body, Taper Point			PX2229	5/0 1,0	75	12	Violet
			PX2685	4/0 1,5	75	12	Violet

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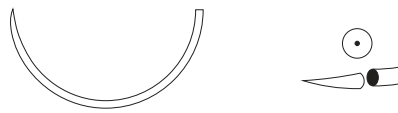
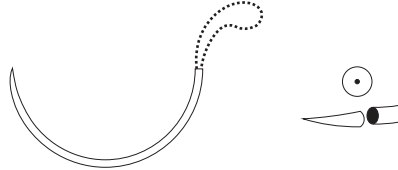
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20 mm							
1/2 Round Body, Taper Point			PX3142	3/0 2,0	75	12	Violet
1/2 Inside Cutting			PX3175	3/0 2,0	75	12	Violet
3/8 Reverse Cutting			PX2719	4/0 1,5	75	12	Violet
22 mm							
1/2 Inside Cutting			PX3217	3/0 2,0	45	12	Violet
25 mm							
1/2 Round Body, Taper Point			PX3252	3/0 2,0	75	12	Violet
			PX3724	2/0 3,0	75	12	Violet
			PX4190	0 3,5	75	12	Violet
26 mm							
1/2 Round Body, Taper Point			PX2828	4/0 1,5	75	12	Violet
			PX3313	3/0 2,0	75	12	Violet
			PX3786	2/0 3,0	75	12	Violet
1/2 Reverse Cutting			PX3336	3/0 2,0	75	12	Violet
			PX3813	2/0 3,0	75	12	Violet
3/8 Reverse Cutting			PX3341	3/0 2,0	45	12	Violet
			PX3346	3/0 2,0	75	12	Violet
3/8 Inside Cutting			PX3360	3/0 2,0	75	12	Violet

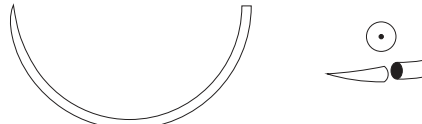
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30 mm					
1/2 Round Body, Taper Point 	PX3369	3/0 2,0	75	12	Violet
	PX3858	2/0 3,0	75	12	Violet
	PX4244	0 3,5	75	12	Violet
3/8 Reverse Cutting 	PX3891	2/0 3,0	75	12	Violet

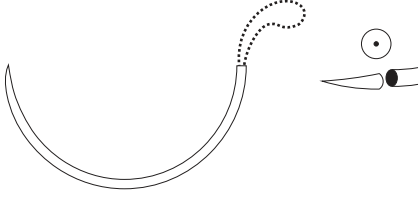
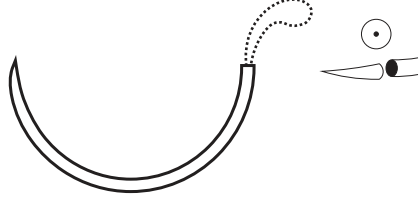
40 mm					
1/2 Round Body, Taper Point 	PX3982	2/0 3,0	75	12	Violet
	PX4368	0 3,5	75	12	Violet
	PX4713	1 4,0	75	12	Violet
	PX4719	1 4,0	90	12	Violet
	PX5006	2 5,0	90	12	Violet
1/2 Round Body, Taper Point LOOP 	PX4388	0 3,5	150	12	Violet
	PX4736	1 4,0	150	12	Violet

45 mm					
1/2 Round Body, Taper Point Heavy 	PX4779	1 4,0	90	12	Violet

50 mm					
1/2 Round Body, Taper Point 	PX4459	0 3,5	90	12	Violet
	PX4818	1 4,0	90	12	Violet
	PX5070	2 5,0	90	12	Violet

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Needle Length and description		Product No	USP EP	Length (cm)	Unit Pcs	Color
50 mm						
1/2 Round Body, Taper Point LOOP		PX4827	1 4,0	150	12	Violet
1/2 Round Body, Taper Point Heavy, LOOP		PX4466	0 3,5	150	12	Violet