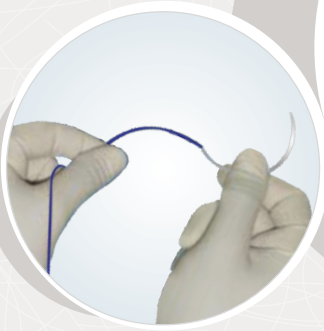


HIDOX®



Hidox® is a synthetic monofilament absorbable surgical suture made of polydioxanone (PDO).

Hidox is biodegradable, but its degradation rate is much slower than other absorbable monofilament sutures.

DISTINCTIVE CHARACTERISTICS

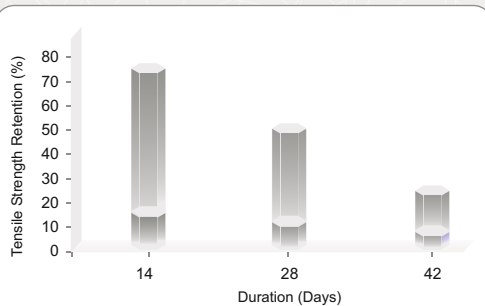
- HIDOX surgical suture is ideal for internal tissues where a long term wound support from an absorbable suture is preferred.
- HIDOX is composed of synthetic materials; it elicits less tissue reaction than natural absorbable sutures.
- Less capillarity minimizes the risk of infection.

BRAND PROFILE

- **Composition:** Polydioxanone
- **Type of Absorption:** Absorption by hydrolysis between 180 and 210 days
- **Tensile strength:** Tensile strength retention up to 42 days
- **Thread colour:** Violet
- **Structure:** Monofilament
- **Origin:** Synthetic
- **Sterilization:** Ethylene Oxide
- **Wound Support:** 60 days



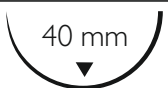
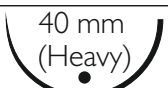
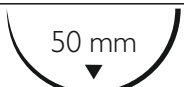
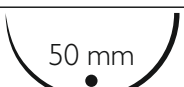
Tensile Strength Retention Profile



INDICATIONS

- HIDOX is indicated for use in general soft tissue approximation. These sutures are particularly useful where the combination of an absorbable suture and extended wound support (up to 6 weeks) is desirable.
e.g: Fascia, Tendon etc.

HIDOX PRODUCT RANGE

POLYDIOXANONE		ABSORBABLE EYELESS NEEDLED SUTURES - BOX CONTAINS 12 STERILE FOILS					
Needle	Description	Size					
		Length	4-0(1.5)	3-0(2)	2-0(3)	0(3.5)	1(4)
20 mm 	½ Circle Round Body	70 cm	HL 9304				
				HL 9237			
30 mm 					HL 9253		
				HL 9332			
30 mm Heavy 	½ Circle Round Body (Heavy)					HL 9254	
40 mm 	½ Circle Reverse Cutting OS Needle	90 cm					HL 9221
40 mm 	½ Circle Round Body						HL 9234
40 mm (Heavy) 	½ Circle Round Body (Heavy)					HL 9371	HL 9352
40 mm (Heavy) 40 mm (Heavy) 	½ Circle Round Body (Heavy) & ½ Circle Round Body (Heavy)	180 cm					HL 9352 DA
40 mm (Heavy) 	½ Circle Taper Cutting (Heavy)	90 cm				HL 9518	HL 9372
45 mm (Heavy) 	½ Circle Round Body (Heavy)						HL 9248
50 mm 	½ Circle Reverse Cutting						HL 9374
50 mm 	½ Circle Round Body					HL 9210	



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