

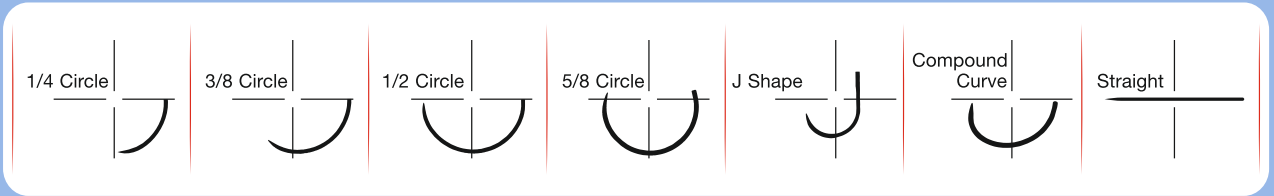
UNIVERSAL SUTURES
"HEALING BEYOND COMFORT"



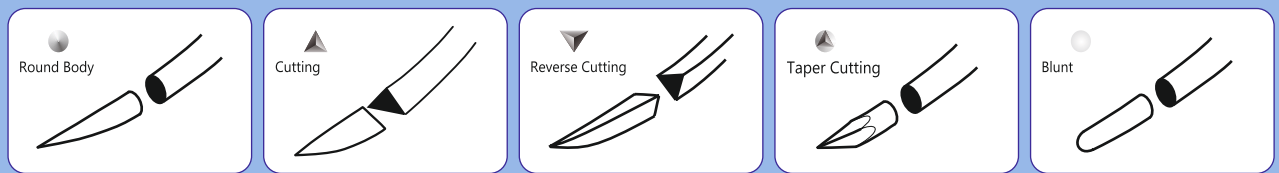
Sutures
Mesh
Bone Wax

AN ISO & CE CERTIFIED SURGICAL SUTURES AND MESH MANUFACTURING COMPANY
We Manufacture complete range of Surgical Sutures, Hernia Mesh & Bonewax

Needle Shape



Needle Type:

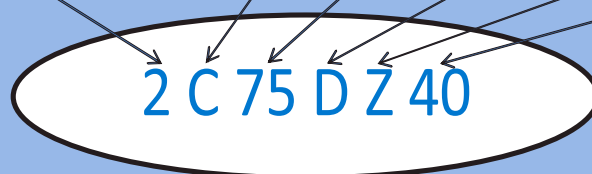


International Coding Pattern

Code 1	Product	Code 2	USP Size	Code 3	Code 4	Needle Curvature	Code 5	Needle Type	Code 6
1	Braided & Coated Polyglycolic Acid Undyed	A	3	SUTURE LENGTH in cm	C	3/8 Circle	Z	Round Body / Taper Point	NEEDLE LENGTH in mm
2	Braided & Coated Polyglycolic Acid	B	2		D	1/2 Circle	Y	Cutting	
3	Monofilament Polyamide (Nylon)	C	1		A	Straight	X	Reverse Cutting	
4	Catgut Chromic	D	0		E	5/8 Circle	K	Taper Cutting	
5	Black Braided Silk	E	2-0				T	Trocar Point	
6	Braided Polyester	F	3-0				R	Blunt Point	
7	Catgut Plain	G	4-0				S	Spatula	
8	Monofilament Polypropylene	H	5-0						
9	Monofilament Polydioxanone	I	6-0						
10	Braided & Coated Polyglactin 910	J	7-0						
11	Monofilament Polyglcaprone 25	K	8-0						
12	Braided & Coated Polyglactin 910 Undyed								

Example:

Braided & Coated Polyglycolic Acid	Size 1	75cm	1/2 Circle	Round Body	40mm
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UNISYNTH

Braided & Coated **Polyglactin 910**
Absorbable Surgical Suture U.S.P.



UNISYNTH – Braided & Coated Polyglactin 910 Suture is a synthetic absorbable sterile surgical suture composed of a copolymer made from 90% glycolide and 10% L-lactide

In-house needle manufacturing provides you the better needles with optimum sharpness which finally delivers smooth riding on tissues during suturing

Indications:

UNISYNTH Polyglactin 910 synthetic absorbable suture is indicated only for use in superficial soft tissue approximation of the skin and mucosa. The suture holds its tensile strength for approximately two to three weeks in tissue and is completely absorbed by hydrolysis within 56 to 70 days.

- Secure Knot holding capacity
- Smooth surface provides easy tissue passage
- Better Tensile Strength provides wound support upto 28 to 32 days

Best Used For:

- Uterus approximation
- Soft tissue approximation

Additional Information:

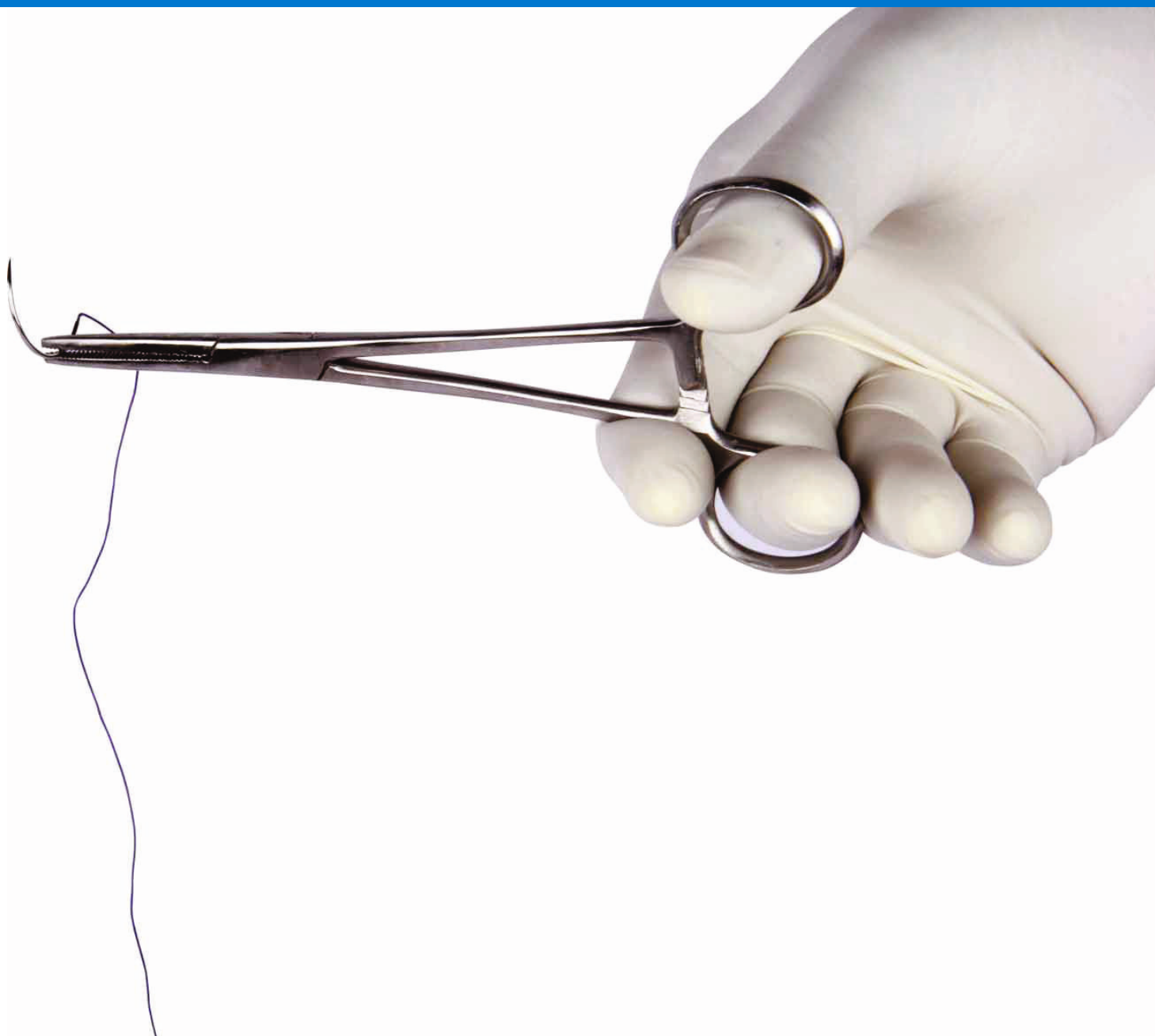
Suture Characteristics	:	Synthetic Absorbable Surgical Suture
Suture Type	:	Braided
Suture Material	:	Polyglycolide (90%)- co-lactide(10%) synthetic absorbable braided surgical suture
Suture Coating	:	Poly (glycolide-co-L-lactide) & calcium stearate
Suture Color	:	Violet
Suture Wound Support	:	28 to 32 days
Suture Absorption	:	Absorption takes place through hydrolysis completely in 56 to 70 days.
Suture Tensile Strength	:	75% tensile strength is retained for 14 days and 50% till 21 days.
Suture USP Range	:	6/0 – 2
Sterilization	:	EO (Ethylene Oxide)
Shelf Life	:	5 Years
Product Characteristics	:	Excellent tensile strength, Excellent knot tying, Minimum tissue reaction
Suture Packaging	:	In aluminium foil packages with or without needle
Suture Needle Type	:	Round bodied, cutting edge, taper point, straight, blunt point
MFG. LIC No	:	MFG/MD/2020/000109
OEM. LIC No	:	N. Code: KA/DEVICE/MFG/MD/2020/000109

UNISYNTH

Braided & Coated Polyglactin 910
Absorbable Surgical Suture U.S.P.



Code No.	SUTURE		NEEDLE DESCRIPTION
	USP SIZE	LENGTH	
10I45CX11DA	6-0	45 cm	3/8 Circle Reverse Cutting DA 11mm
10H75CX13	5-0	75 cm	3/8 Circle Reverse Cutting 13mm
10G75CZ26	4-0	75 cm	3/8 Circle Round Bodied 26mm
10G75CY31	4-0	75 cm	3/8 Circle Cutting 31 mm
10G75CY16	4-0	75 cm	3/8 Circle Cutting 16 mm
10G75CX16	4-0	75 cm	3/8 Circle Reverse Cutting 16 mm
10G70CZ16	4-0	70 cm	3/8 Circle Round Bodied 16 mm
10F75DZ26	3-0	75 cm	1/2 Circle Round Bodied 26 mm
10F75DZ22	3-0	75 cm	1/2 Circle Round Bodied 22 mm
10F75DZ19	3-0	75 cm	1/2 Circle Round Bodied 19 mm
10F75CZ26	3-0	75 cm	3/8 Circle Round Bodied 26 mm
10F75CY26	3-0	75 cm	3/8 Circle Cutting 26 mm
10F70CY16	3-0	70 cm	3/8 Circle Cutting 16 mm
10F70CX16	3-0	70 cm	3/8 Circle Reverse Cutting 16 mm
10E75DZ31	2-0	75 cm	1/2 Circle Round Bodied 31 mm
10D90DZ40	0	90 cm	1/2 Circle Round Bodied 40 mm
10D75DZ31	0	75 cm	1/2 Circle Round Bodied 31 mm
10C90DZ40	1	90 cm	1/2 Circle Round Bodied 40 mm
10C75DZ40	1	75 cm	1/2 Circle Round Bodied 40 mm
10E75DZ26	2-0	75 cm	1/2 Circle Round Bodied 26 mm
10D75DZ40H	0	75 cm	1/2 Circle Taper Point 40mm Heavy Needle
10C75DZ45H	1	75 cm	1/2 Circle Taper Point 45mm Heavy Needle
10B75DZ48H	2	75 cm	1/2 Circle Taper Point 48mm Heavy Needle
10E75DZ26H	2-0	75 cm	1/2 Circle Taper Point 26mm Heavy Needle
10C65CR65	1	65 cm	3/8 Circle Blunt Point 65mm
10F45CX26	3-0	45 cm	3/8 Circle Reverse Cutting 26mm
10F70DZ22	3-0	70 cm	1/2 circle round body 22mm
10F45	3-0	6x45 cm	Without Needle
10E75DZ36	2-0	75 cm	1/2 circle taper point 36mm
10E90DZ36	2-0	90 cm	1/2 circle round body 36mm
10D75DZ45	0	75 cm	1/2 circle taper point 45mm



REGISTERED OFFICE :

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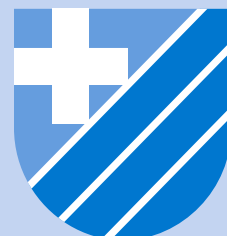
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Lifecare Pvt. Ltd.

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