

UNIVERSAL SUTURES  
"HEALING BEYOND COMFORT"

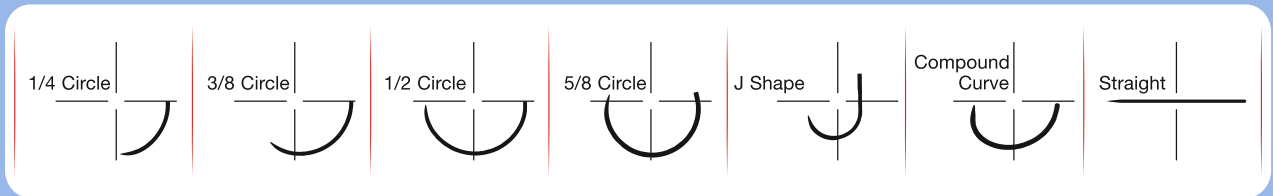


**UNISUR**  
Lifecare Pvt. Ltd.

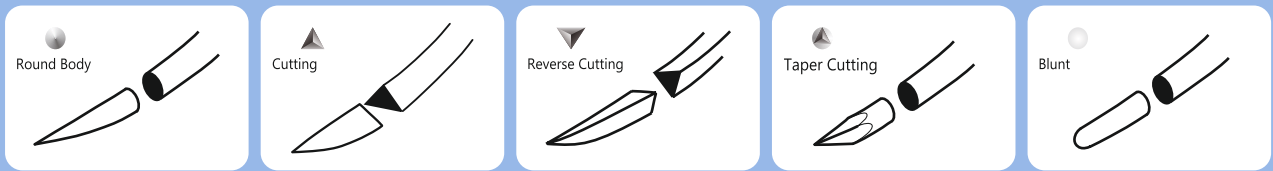
Sutures  
Mesh  
Bone Wax

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

## Needle Shape



## Needle Type:

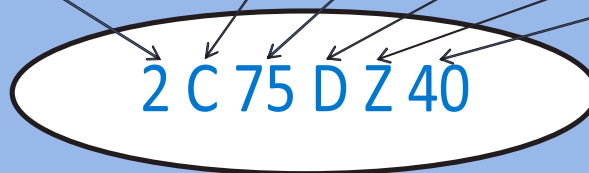


## International Coding Pattern

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 Polyglecaprone 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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# UNILENE

Monofilament Polypropylene  
Non Absorbable Surgical Suture U.S.P.



**UNILENE – Monofilament Polypropylene** Suture is a non absorbable sterile surgical suture composed of an isotactic crystalline stereoisomer of polypropylene, a synthetic linear polyolefin. The suture is pigmented blue to enhance visibility.

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

### Indications:

Monofilament Polypropylene Suture is indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological procedures.

- Smooth Surface results minimal tissue trauma
- Being a monofilament with smooth surface never support bacterial growth followed by capillary action
- Uniform elasticity supports small movements results cosmetic effect
- Ultra smooth surface results negligible pain
- Blue pigmentation enhances visibility

### Best Used By:

- General Surgeons,
- Gynaecologists,
- Orthopaedics,
- Cardiac Surgeons,
- Endoscopic Surgeons

### Ultimate Suture For:

- Skin Closure
- Hard Tissues approximation
- Ligament Repair
- Mesh Fixation

### Additional Information:

Suture Characteristics	:	Non Absorbable Surgical Suture
Type	:	Monofilament
Material	:	Polypropylene
Color	:	Blue
Absorption	:	Non Absorbable
USP Range	:	6/0 – 1
Shelf Life	:	5 Years
Sterilization	:	EO (Ethylene Oxide)
Product Characteristics	:	Excellent tensile strength, Excellent knot tying, Minimum tissue reaction.
Packaging	:	In food grade folder packed in a medical grade pouch, with or without needle
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

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Code No.	SUTURE		NEEDLE DESCRIPTION
	USP SIZE	LENGTH	
N 018	3-0	70 cm	3/8 Circle Cutting 22mm
N 018RC	3-0	70 cm	3/8 Circle Reverse Cutting 22mm
N 805	0	70 cm	1/2 Circle Taper Cutting 25mm
N 806	2-0	90 cm	1/2 Circle Taper Cutting 25mm
N 807	2-0	70 cm	1/2 Circle Taper Cutting 25mm
N 822	3-0	70 cm	1/2 Circle Round Bodied 25mm Double Armed
N 822L	3-0	90 cm	1/2 Circle Round Bodied 26mm Double Armed
N 823	6-0	70 cm	3/8 Circle Slim Blade Cutting 15mm
N 825	3-0	90 cm	1/2 Circle Round Bodied 25mm
N 829	6-0	70 cm	3/8 Circle Round Bodied 13mm Double Armed
N 829NDA	6-0	90 cm	1/2 Circle Round Bodied 26mm Double Armed
N 830	0	70 cm	1/2 Circle Round Bodied 30mm Heavy
N 835	4-0	70 cm	1/2 Circle Taper Cutting 17mm Double Armed
N 838	3-0	70 cm	1/2 Circle Round Bodied 25mm
N 839	3-0	70 cm	1/2 Circle Round Bodied 30mm Heavy
N 840	1	70 cm	1/2 Circle Round Bodied 30mm Heavy
N 840A	1	100 cm	1/2 Circle Round Bodied 30mm Heavy
N 841	2-0	70 cm	1/2 Circle Round Bodied 30mm
8E75DZ30	2-0	75 cm	1/2 Circle Round Body 30mm
8K60CZ18DA	8-0	60 cm	3/8 Circle Reverse Cutting 18mm Double Armed
8J75CZ10DA	7-0	75 cm	3/8 Circle Reverse Cutting 10mm Double Armed
8I75CZ10DA	6-0	75 cm	3/8 Circle Reverse Cutting 10mm Double Armed
8H75DZ16DA	5-0	75 cm	1/2 Circle Round Body 16mm Double Armed
8H75DY16DA	5-0	75 cm	1/2 Circle Cutting 16mm Double Armed
8H75CZ12	5-0	75 cm	3/8 Circle Round Body 12mm
8G150DZ17DA	4-0	150 cm	1/2 Circle Round Body 17mm Double Armed
8G150CX19	4-0	150 cm	3/8 Circle Reverse Cutting 19mm
8F75DZ24	3-0	75 cm	1/2 Circle Round Body 24mm
8F75DZ18DA	3-0	75 cm	1/2 Circle Round Body 18mm Double Armed

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Code No.	SUTURE		NEEDLE DESCRIPTION
	USP SIZE	LENGTH	
N 878	6-0	45 cm	3/8 Circle Reverse Cutting 12mm
N 879	4-0	45 cm	3/8 Circle Reverse Cutting 12mm
N 880	5-0	70 cm	3/8 Circle Reverse Cutting 12mm
N 881	5-0	70 cm	3/8 Circle Round Bodied 16mm
N 882	5-0	70 cm	3/8 Circle Round Bodied 16mm Double Armed
N 882NDA	5-0	90 cm	1/2 Circle Round Bodied 26mm Double Armed
N 882CY	5-0	70 cm	3/8 Circle Cutting 16mm Double Armed
N 883	1	100 cm	1/2 Circle Reverse Cutting 45mm Heavy
N 883/RB	1	100 cm	1/2 Circle Round Bodied 45mm Heavy
N 887	3-0	70 cm	1/2 Circle Round Bodied 20mm
N 888	3-0	70 cm	Straight Cutting 60mm
N 894	0	90 cm	1/2 Circle Taper Cutting 30mm Heavy
N 896	1	100 cm	1/2 Circle Taper Cutting 30mm Heavy
N 898	2-0	70 cm	1/2 Circle Taper Cutting 17mm Double Armed
N 878VS	6-0	70 cm	3/8 Circle Reverse Cutting 12mm
N 880VS	5-0	90 cm	3/8 Circle Reverse Cutting 12mm
N 883MB	1	45 cm	1/2 Circle Reverse Cutting 40mm Heavy
N 857	4-0	90 cm	1/2 Circle Taper Cutting 17mm
8DA8F75CY24	3-0	75 cm	3/8 Circle Cutting 24mm
8E75CY26	2-0	75 cm	3/8 Circle Cutting 26mm
8E75CY20	2-0	75 cm	3/8 Circle Cutting 20mm
8D150DZ40LP	0 (Loop)	150 cm	1/2 Circle Round Body 40mm
8D100DZ40	0	100 cm	1/2 Circle Cutting 40mm
8D100DY40	0	100 cm	1/2 Circle Cutting 40mm
8C75CZ36	1	75 cm	3/8 Circle Round Body 36mm
8C150DZ40LP	1 (Loop)	150 cm	1/2 Circle Round Body 40mm
8C150DZ40	1	150 cm	1/2 Circle Round Body 40mm
8B76DY50	2	76 cm	1/2 Circle Cutting 50mm
8C100DZ40	1	100 cm	1/2 Circle Round Body 40mm

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Code No.	SUTURE		NEEDLE DESCRIPTION
	USP SIZE	LENGTH	
8I90DZ13DA	6-0	90 cm	1/2 Circle Round Body 13mm Double Armed
8H90DZ16DA Lot 226	5-0	90 cm	1/2 Circle Round Body 16mm Double Armed
8G90DZ17DA Lot 225	4-0	90 cm	1/2 Circle Round Body 17mm Double Armed
8F90DZ26DA Lot 224	3-0	90 cm	1/2 Circle Round Body 26mm Double Armed
8E90DZ20DA Lot 222	2-0	90 cm	1/2 Circle Round Body 20mm Double Armed
8E90DZ26DA Lot 223	2-0	90 cm	1/2 Circle Round Body 26mm Double Armed
8I90DZ13DA	6-0	90 cm	1/2 Circle Round Body 13cm Double Armed
8I75DZ13DA Lot 213. 220	6-0	75 cm	1/2 Circle Round Body 13cm Double Armed
8I75CZ13	6-0	75 cm	3/8 Circle Round Body 13cm
8I75DZ13	6-0	75 cm	1/2 Circle Round Body 13cm
8H45DZ13 Lot 215	5-0	45 cm	1/2 Circle Round Body 13cm
8H90DZ16DA	5-0	90 cm	1/2 Circle Round Body 16cm Double Armed
8G90DZ17DA	4-0	90 cm	1/2 Circle Round Body 17cm Double Armed
8G45DX19 Lot 218	4-0	45 cm	1/2 Circle Reverse Cutting 19cm
8G90DZ20 Lot 219	4-0	90 cm	1/2 Circle Round Body 20cm
8G75DZ30 Lot 246	4-0	75 cm	1/2 Circle Round Body 30cm
8F75DZ22 Lot 214	3-0	75 cm	1/2 Circle Round Body 22cm
8F90DZ26DA	3-0	90 cm	1/2 Circle Round Body 26cm Double Armed
8E90DZ20DA	2-0	90 cm	1/2 Circle Round Body 20cm Double Armed
8E75DX20 Lot 244	2-0	75 cm	1/2 Circle Reverse Cutting 20cm
8E90DZ26DA	2-0	90 cm	1/2 Circle Round Body 26cm Double Armed
8E75DZ26 Lot 217	2-0	75 cm	1/2 Circle Round Body 26cm
8E75CZ30 Lot 242	2-0	75 cm	3/8 Circle Round Body 30cm
8E90DZ30 Lot 243	2-0	90 cm	1/2 Circle Round Body 30cm
8D75DZ30 Lot 241	0	75 cm	1/2 Circle Round Body 30cm
8C90DZ30 Lot 216	1	90 cm	1/2 Circle Round Body 30cm
8C75DZ35	1	75 cm	1/2 Circle Round Body 35cm