

UNIVERSAL SUTURES  
"HEALING BEYOND COMFORT"

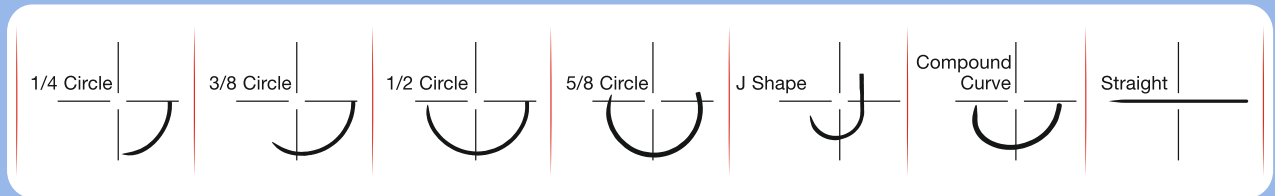


**UNISUR**  
Lifecare Pvt. Ltd.

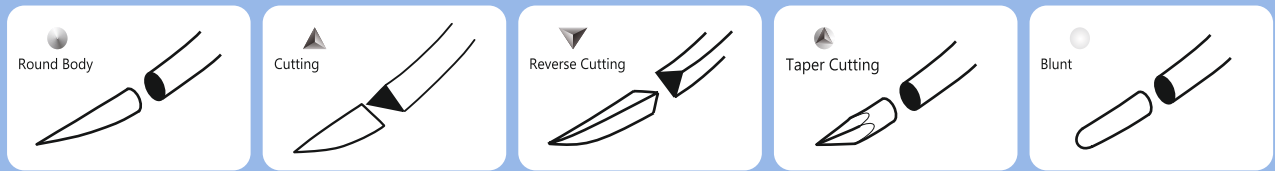
Sutures  
Mesh  
Bone Wax

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

## Needle Shape



## Needle Type:

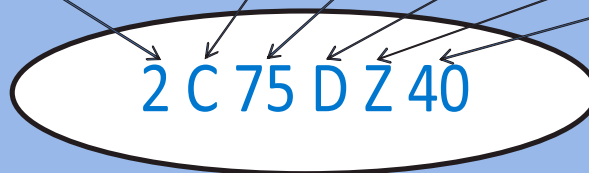


## International Coding Pattern

| 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 |
|------------------------------------|--------|------|------------|------------|------|



# UNIBOND

Braided & Coated Polyester  
Non Absorbable Surgical suture U.S.P.



**UNIBOND – Braided & Coated Polyester** Suture is a non absorbable, braided, sterile, surgical suture composed of Poly (ethylene terephthalate). It is prepared from fibres of high molecular weight, long-chain, linear polyesters having recurrent aromatic rings as an integral component. Braided Polyester Sutures are braided for optimal handling properties and for good visibility in the surgical field.

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

### Indications:

UNIBOND - Braided & Coated Polyester Suture is indicated for use in general soft tissue approximation and/or ligation, including use in cardiovascular, ophthalmic and neurological procedures.

- High Molecular weight , Long Chain, Linear Polyester's fibers results in ultra strong suture
- Smooth Surface results easy passage through toughest tissues
- Ultra high strength offers extra support required by tissues
- Unibond – a choice of Leading Orthopaedic Surgeons

### Best Used By:

- Orthopaedics
- Cardiac Surgeon
- General Surgeon

### Additional Information:

|                         |   |  |
|-------------------------|---|--|
| Suture Characteristics  | : | Non Absorbable Surgical Suture   |
| Type                    | : | Braided  |
| Material                | : | Polyester  |
| Color                   | : | Green / White  |
| Absorption              | : | Non Absorbable   |
| USP Range               | : | 5/0 – 5  |
| Sterilization           | : | EO (Ethylene Oxide)  |
| Shelf Life              | : | 5 Years  |
| 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 617         | Green 2-0 | 90 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 617A        | White 2-0 | 90 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 625         | Green 3-0 | 90 cm    | 1/2 Circle Round Bodied 25mm Double Armed  |
| N 632         | Green 3-0 | 76 cm    | 1/2 Circle Round Bodied 25mm               |
| N 635         | Green 4-0 | 76 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 636         | Green 3-0 | 76 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 637         | Green 2-0 | 76 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 637A        | White 2-0 | 76 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 640         | Green 4-0 | 45 cm    | Sraight Cutting 53mm Double Armed          |
| N 643         | Green .2  | 100 cm   | 1/2 Circle Taper Cutting 45mm Heavy        |
| N 645         | Green 5   | 100 cm   | 1/2 Circle Trocar Point 55mm Heavy         |
| N 652         | Green 3-0 | 76 cm    | 1/2 Circle Round Bodied 25mm Double Armed  |
| N 669         | Green 3-0 | 90 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 672         | Green 4-0 | 76 cm    | 3/8 Circle Round Bodied 16mm               |
| N 677         | Green 2-0 | 76 cm    | 1/2 Circle Taper Cutting 25mm Double Armed |
| N 677A        | White 2-0 | 76 cm    | 1/2 Circle Taper Cutting 25mm Double Armed |
| N 679         | Green 0   | 100 cm   | 1/2 Circle Reverse Cutting 50mm            |
| N 680         | Green1    | 100 cm   | 1/2 Circle Reverse Cutting 50mm            |
| N 687         | Green 2-0 | 90 cm    | 1/2 Circle Taper Cutting 25mm Double Armed |
| N 687A        | White 2-0 | 90 cm    | 1/2 Circle Taper Cutting 25mm Double Armed |
| N 690         | Green 5-0 | 76 cm    | 3/8 Circle Round Bodied 12mm Double Armed  |
| N 691         | Green 4-0 | 90 cm    | 3/8 Circle Round Bodied 12mm Double Armed  |
| N 695         | Green 4-0 | 90 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| N 696         | Green 5-0 | 76 cm    | 3/8 Circle Round Bodied 20mm Double Armed  |
| N 687L        | White 2-0 | 75 cm    | 1/2 Circle Taper Cutting 26mm Double Armed |
| 6E90DZ26DA    | 2-0       | 90 cm    | 1/2 Circle Round Body 26mm Double Armed    |
| 6E75DZ20DAPL  | 2-0       | 75 cm    | 1/2 Circle Round Body 20mm Double Armed    |
| 6E75DZ20DA    | 2-0       | 75 cm    | 1/2 Circle Round Body 20mm Double Armed    |
| 6E75DK18DA    | 2-0       | 75 cm    | 1/2 Circle Taper Cutting 18mm Double Armed |
| 6E75DK17DAPL  | 2-0       | 75 cm    | 1/2 Circle Taper Cutting 17mm Double Armed |
| 6E10x75DK26DA | 2-0       | 10X75 cm | 1/2 Circle Taper Cutting 26mm Double Armed |



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| Code No. | SUTURE   |        | NEEDLE DESCRIPTION |                                 |
|----------|----------|--------|--------------------|---------------------------------|
|          | USP SIZE | LENGTH |                    |                                 |
| 6F75DZ22 | Lot 182  | 3-0    | 75 cm              | 1/2 Circle Round Body 22cm      |
| 6G45CX15 | Lot 183  | 4-0    | 45 cm              | 3/8 Circle Reverse Cutting 15mm |
| 6G75DZ22 | Lot 184  | 4-0    | 75 cm              | 1/2 Circle Round Body 22cm      |
| 6G90DZ16 | Lot 185  | 4-0    | 90 cm              | 1/2 Circle Round Body 16cm      |
| 6H60DZ16 | Lot 186  | 5-0    | 60 cm              | 1/2 Circle Round Body 16cm      |
| 6H75DZ17 | Lot 187  | 5-0    | 75 cm              | 1/2 Circle Round Body 17cm      |