



Making Each Life matter
with access to Precision Medtech

About Healthium

Global Medtech Company touching 1 in 5 surgeries, worldwide

Healthium Medtech is a global medical-technology company focused on products used in surgical, post-surgical and chronic care. 1 in 5 surgeries conducted globally, uses our products. We operate across three key markets: India, UK and Rest of the World and four focus areas: advanced surgery, wound care, urology and arthroscopy. We are propelled by our vision to provide "Access to precision Medtech for every patient, globally," as we believe 'Each Life Matters'.

As of Fiscal Year 2021, Healthium Medtech is:

- ✚ The largest independent medical devices company in India and second largest in the surgical consumables market in India.
- ✚ The largest non-captive surgical needles manufacturer globally by volume.
- ✚ The third-largest company in the urology collection devices market in the UK.

Healthium has made its presence felt in over 80 countries including developed markets such as US, UK, Germany and France and developing markets in South America, Asia and Africa. Our direct sales force has reached to 90% of districts in India with secondary healthcare facilities with over 40,000 surgeons in over 18000 hospitals As of 31st March 2021.



World Class Manufacturing

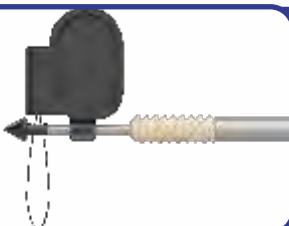


We have 8 high precision, integrated and scaled manufacturing facilities with global certifications and approvals like US FDA, C.E and ISO. We strive to maintain the global standards and work towards global quality medtech products. 35 patents in U.S, Europe and India with 29 patent applications pending As of 31st March 2021. We also have 23 stock keeping units unique to Healthium. Our Firsts include



The knotless tissue closure device with **unique triangular stopper**

Patented sutures which are used in surgical interventions during post-partum haemorrhage, a leading cause of maternal mortality in India.



Our arthroscopy range has several patented products for shoulder and knee interventions.



Healthium Today

Global Medtech Company

1 in 5*

Surgeries conducted globally,
uses a Healthium product

#1

Independent Indian Medical
Devices Company in surgical
consumables market

#1

Non- captive surgical needles
manufacturer globally by
volume

#2

Surgical Consumables
Company in India by value

#3

In UK in urology collection
devices based on market
share

As of Fiscal 2021

Global Access

80

Countries

90%

of districts in India with
secondary healthcare
facilities

18K

Hospitals in India

40K

Surgeons in India

#1

In size of direct sales force
amongst medical devices
companies in India

As of 31st March, 2021

World class manufacturing with global certifications

8

Manufacturing Facilities

1st

Indian Class III medical device
company to receive US FDA
registration for one of the
manufacturing facilities

Only

CE-certified surgical needles
manufacturing facility in India*

*As of 31st March, 2021

Global R & D

30

New products*

64

Patents in U.S,
Europe and India^

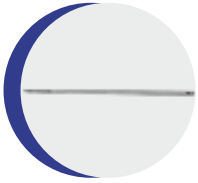
52000

SKUs of Products^

*Since Fiscal year 2018

^ As of 31st March, 2021

Needle Points



Straight

Straight needles can be used for suturing without requiring the use of a needle holder, as long as the suturing area offers good visibility



Blunt Point

Needle point is sharp enough to penetrate fascia and muscle but not skin, dissects the friable tissue rather than cutting it



Conventional Cutting

It has a triangular cross section with the apex of the triangle on the inside of the needle curvature, very sharp and cuts rather than dilates



Reverse Cutting

The body of this needle is triangular in cross section, having the apex cutting edge on the outside of the needle curvature



J Shape

These needle designs were developed to facilitate controlled depth of penetration such as vesicourethral repair, in ophthalmological applications (cornea), etc.



Round Body

Round Bodied needles are designed to separate tissue fibres rather than cut them



Taper Cutting

This needle combines the initial penetration of a cutting needle with the minimised trauma of a round bodied needle



Trocar Point

The needle is of heavy diameter and design of the cutting head ensures powerful penetration, even when deep in dense tissue



Antiglare (Glare Free)

These needles have been designed to give outstanding visibility against tissue and where blood is present in the operating field



Slim Blade Reverse Cutting

Slim blade reverse cutting needle with smaller diameter for relatively softer tissues to ensure clean and smooth penetration

Needle Points



Precision Cutting

This needle has sharp cutting edges with squared needle body and it is excellent in general skin closure



Spatula

Spatula Needle has a square body to produce superb penetration characteristics



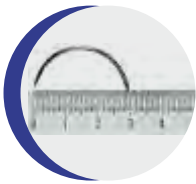
Coronary Calcified (CC)

The unique point design of the CC Needle provides significantly improved penetration properties for the Cardiac / Vascular surgeon when suturing tough, calcified vessels



PRIME

The cross sectional geometry of the needle tip reduces the angles of the cutting edges which gives improved penetration and control



OR (orthopaedic)

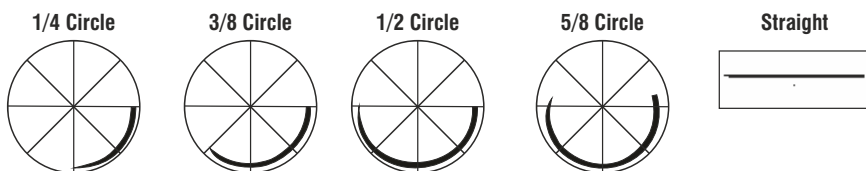
This needle has finely sharpened point and optimal penetration with less tissue wound



MAYO

Engineered for strength with flexibility to eliminate brittleness and all points are honed to the highest standards of sharpness

Basic Needle Shapes



Suture Materials



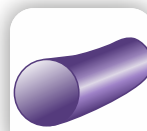
Polyglycolic Acid



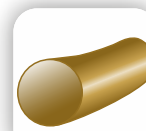
Polyglactin 910



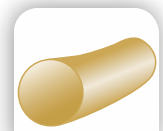
Rapid Absorbable



Polydioxanone



Catgut Chromic



Catgut Plain



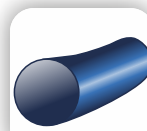
Polyglactone 25



Nylon
(Monofilament
Polyamide)



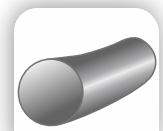
Polyester
(Braided)



Polypropylene



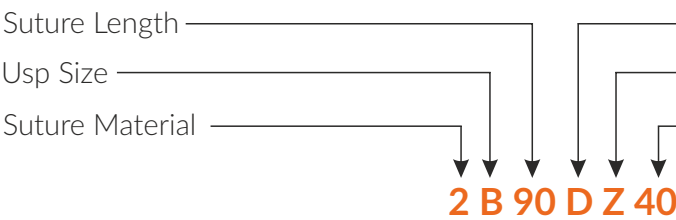
Silk
(Braided)



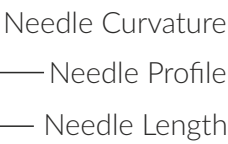
Stainless Steel

Code Description

SUTURE



NEEDLE



CODE REFERENCE INDEX

SUTURE MATERIAL	CODE
PGA UNDYED (Trugylde Fast Undyed)	1
PGA (Truglyde)-Violet	2
POLYAMIDE NYLON (Trulon)- Black	3
CATGUT CHROMIC (Trugut Chromic)	4
BLACK BRAIDED SILK (Trusilk)- Black	5
POLYESTER (Trubond)- Green	6
CATGUT PLAIN (Trugut Plain)	7
POLYPROPYLENE (Trulene)-Blue	8
POLYDIOXANONE (PD Synth)-voilet	9
POLYGLACTIN 910(Trusynth)-Violet	10
POLIGLECAPRONE (Monoglyde)- Undyed	11
TRUPACE	12
STAINLESS STEEL (Trusteel)	13
POLIGLECAPRONE (Monoglyde)- Voilet	14
POLYAMIDE NYLON (Trulon)- Blue	15
POLYAMIDE NYLON (Trulon)- Undyed	16
POLYESTER (Trubond)- White	17
PGA FAST (Trugylde Undyed)	18
POLYGLACTIN 910(Trusynth Undyed)	19
POLYGLACTIN 910(Trusynth Fast Undyed)	20
BRAIDED SILK (Trusilk)- White	21

SUTURE USP SIZE

USP	CODE
7	Q
6	P
5	O
4	N
3	A
2	B
1	C
0 OR 1-0	D
2-0	E
3-0	F
4-0	G
5-0	H
6-0	I
7-0	J
8-0	K
9-0	L
10-0	M

NEEDLE CURVATURE

1/2	D
3/8	C
5/8	E
STRAIGHT	A
1/4	B

NEEDLE PROFILE

ROUND BODIED OR TAPER POINT	Z
REVERSE CUTTING/ CURVE	X
CUTTING	Y
TAPER CUTTING	K
TROCAR	T
BLUNT	R
SPATULA	S
SLIM BLADE CUTTING	P
DOUBLE ARM	DA
HEAVY	H
LOOP	L

TRUSYNTH

Absorbable, Coated Polyglactin 910



Features & Benefits

- ✓ Synthetic, absorbable, multifilament, compactly braided suture^{1,2}
- ✓ Excellent tensile strength^{2,3} with improved handling³
- ✓ Minimal tissue reaction^{1,3} with predictable & quick absorption rate³
- ✓ Smooth knot tie-down with excellent knot security⁴
- ✓ Excellent support during critical wound healing period

Absorption profile

Wound support: 28 to 30 days

Total absorption: 56 to 70 days

Usage

Recommended for Soft Tissue Approximation Including Skin, Subcutaneous, Rectus Sheath, Bladder Flap and Uterine Closure

References:

1. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. Surg Clin North Am. 2009;89(3):627-41.
2. Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure. Indian J Dermatol Venereol Leprol. 2009;75(4):425-34.
3. Blaydes JE. The evaluation of 7-0 Polyglactin 910 suture in cataract surgery. Ophthalmic Surg. 1975 Winter;6(4):99-104.
4. Rodeheaver GT, Thacker JG, Edlich RF. Mechanical performance of polyglycolic acid and polyglactin 910 synthetic absorbable sutures. Surg Gynecol Obstet. 1981 Dec;153(6):835-4
5. Ramsey C, Koch F. The role of sutures in wound healing. 2001. Available at <http://www.infectioncontroltoday.com/articles/2001/09/the-role-of-sutures-in-wound-healing.aspx> Accessed on September 16, 2014.

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	6-0	5-0	4-0	3-0	2-0
9 1/2 Circle Round Body 	75	10I75DZ9				
12 3/8 Circle Reverse Cutting 	45			10G45CX12		
12 3/8 Circle Reverse Cutting Truprime 	45		10H45CX12P			
16 3/8 Circle Reverse Cutting Truprime 	70				10F70CX16P	
16 3/8 Circle Cutting 	45				10F45CY16	
16 3/8 Circle Reverse Cutting 	70			10G70CX16		
16 5/8 Circle Cutting 	45			10G45EY16		
16 1/2 Circle Round Body 	70			10G70DZ16		
17 1/2 Circle Round Body 	75			10G75DZ17		
17 1/2 Circle Taper Cutting 	75			10G75DK17		
19 3/8 circle Cutting Truprime 	90				10F90CY19P	
20 1/2 Circle Round Body 	70			10G70DZ20	10F70DZ20	
22 1/2 Circle Round Body 	75			10G75DZ22	10F75DZ22	
22 1/2 Circle Taper Cutting 	75					10E75DK22
22 3/8 Circle Cutting 	45				10F45CY22	

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0/1-0	1	2
22  1/2 Circle Cutting	90	10F90DY22				
23  1/2 Circle Reverse Cutting	35				10C35DX23	
	45			10D45DX23		
	70				10C70DX23	
25  1/2 Circle Round Body	75					10B75DZ25
25  1/2 Circle Taper Cutting	75			10D75DK25		
25  3/8 Circle Truprime Conventional cutting Undyed	90	19F90CY25P				
26  1/2 Circle Round Body	75	10F75DZ26	10E75DZ26			
26  3/8 Circle Conventional Cutting	90		10E90CY26			
26  3/8 Circle Cutting Undyed	90		19E90CY26			
26  3/8 Circle Reverse Cutting Undyed	70	19F70CX26				
30  1/2 Circle Round Body	70	10F70DZ30	10E70DZ30			
	90		10E90DZ30	10D90DZ30		
30  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed	140		10E140DZ30 & 10E140DK30DA			
35  1/2 Circle Round Body	75				10C90DZ35	10B75DZ35

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
36  1/2 Circle Reverse Cutting OR6 Needle	90			10D90DX36		
36  1/2 Circle Round Body	120				10C120DZ36	
36  1/2 Circle Round Body Undyed	90		19E90DZ36	19D90DZ36		
36  1/2 Circle Taper Cutting	90	10F90DK36		10D90DK36		
36  1/2 Circle Taper Point Undyed	90				19C90DZ36	
40  1/2 Circle Reverse Cutting	90		10E90DX40			
40  1/2 Circle Reverse Cutting OR8 Heavy	90					10B90DX40H
40  1/2 Circle Reverse Cutting OR8 Needle	90				10C90DX40	
40  1/2 Circle Round Body	75			10D75DZ40	10C75DZ40	10B75DZ40
	90		10E90DZ40	10D90DZ40	10C90DZ40	
	110			10D110DZ40		

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	2-0	0 / 1-0	1	2
40  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed	140		10D140DZ40 & 10D140DK40DA	10C140DZ40 & 10C140DK40DA	
	180	10E180DZ40 & 10E180DK40DA	10D180DZ40 & 10D180DK40DA	10C180DZ40 & 10C180DK40DA	
	185		10D185DZ40 & 10D185DK40DA	10C185DZ40 & 10C185DK40DA	
40  1/2 Circle Round Body Heavy	90			10C90DZ40H	
	95			10C95DZ40H	
	110			10C110DZ40H	
	115			10C115DZ40H	
	125			10C125DZ40H	
40  1/2 Circle Taper Cutting	90		10D90DK40	10C90DK40	
40  1/2 Circle Taper Cutting Double Armed	180		10D180DK40DA		
40  1/2 Circle Taper Cutting Heavy	70			10C70DK40H	
40  3/8 Circle Conventional Cutting Undyed	90	19E90CY40			
45  1/2 Circle Round Body	75				10B75DZ45
45  1/2 Circle Reverse Cutting	90			10C90DX45	
48  1/2 Circle Round Body	75			10C75DZ48	

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	0 / 1-0	1	2
40/50  1/2 Circle Taper Cutting & 3/8 Circle Round Body Double Armed	160		10C160DK40 & 10C160CZ40DA	
			10C160DK50 & 10C160CZ50DA	
50/40  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed Heavy	180		10C180DZ40 & 10C180DK40DAH	
			10C180DZ50 & 10C180DK50DAH	
50  1/2 Circle Round Body	75	10D75DZ50		
50  1/2 Circle Reverse Cutting Heavy	90		10C90DX50H	
50  1/2 Circle Round Body Heavy	75			10B75DZ50H
	100		10C100DZ50H	
65  1/2 Circle Round Body	75			10B75DZ65

Without Needle

Needle curvature/Profile	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1
Without Needle	3x50	10G3x50	10F3x50		10D3x50	
Without Needle	75		10F75	10E75	10D75	

TRUSYNTH FAST

Fast Absorbable, Coated Polyglactin 910



Features & Benefits

- ✓ Faster and predictable absorption¹
- ✓ Better handling property¹
- ✓ Excellent knot sliding and knot security
- ✓ Decreased pain and faster resumption of normal activity^{2,3}
- ✓ Minimal incidence of wound breakdown and residual suture material²
- ✓ Decreased consumption of analgesics at 48 hours after surgery³

Absorption profile

Wound support: 7 to 10 days

Total absorption: 40 to 42 days

Usage

Specially Designed for Episiotomy Procedure and Skin Closure

References:

1.Greenberg JA, Clark RM. Advances in suture material for obstetric and gynecologic surgery. Rev Obstet Gynecol. 2009 Summer;2(3):146-58.

2.Greenberg JA, Lieberman E, Cohen AP, Ecker JL. Randomized comparison of chronic versus fast-absorbing polyglactin 910 for postpartum perineal repair. Obstet Gynecol. 2004 Jun;103(6):1308-13.

3.Leroux N, Bujold E. Impact of chromic catgut versus polyglactin 910 versus fast-absorbing polyglactin 910 sutures for perineal repair: a randomized, controlled trial. Am J Obstet Gynecol. 2006 Jun;194(6):1585-90.

TRUSYNTH

Coated Polyglactin 910

Needle Length (mm)	Suture Length (cm)	4-0	3-0	2-0	1-0
16  3/8 Circle Reverse Cutting CIRKUM	45	20G45CX16			
16  3/8 Circle Round Body CIRKUM	45	20G45CZ16			
26  3/8 Circle Reverse Cutting	75		20F75CX26	20E75CX26	
30  1/2 Circle Cutting Double Armed	90			20E90DY30DA	
30  1/2 Circle Round Body	100				20D100DZ30
	70		20F70DZ30		
35  1/2 Circle Round Body	110				20D110DZ35
	90		20F90DZ35		
35  1/2 Circle Taper Cutting	90			20E90DK35	20D90DK35
35  1/2 Circle Taper Cutting EPICIO	100			20E100DK35	20D100DK35
36  1/2 Circle Reverse Cutting & 1/2 Circle Round Body Double Armed	140			20E140DX36 & 20E140DZ36DA	
38  1/2 Circle Round Body	90			20E90DZ38	
40  1/2 Circle Round Body	100			20E100DZ40	

TRUGLYDE

Absorbable, Braided & Coated Polyglycolic Acid



Features & Benefits

- ✓ Synthetic, coated, braided, absorbable suture made of polyglycolic acid¹
- ✓ Lubricant coating decreases the coefficient of friction¹, allowing easy tissue passage
- ✓ Excellent initial tensile strength²
- ✓ Elicits less inflammatory response since it is not a naturally occurring organic substance³
- ✓ Excellent knot security³

Absorption profile

Wound support: 28 to 30 days

Total absorption: 70 to 90 days

Usage

Recommended for Soft Tissue Approximation Including Skin, Subcutaneous, Rectus Sheath, Bladder Flap and Uterine Closure

References:

1. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. SurgClin North Am. 2009;89(3):627-41.
2. Outlaw KK, Vela AR, O'Leary JP. Breaking strength and diameter of absorbable sutures after in vivo exposure in the rat. Am Surg 1998;64:348-54.
3. Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure. Indian J DermatolVenereolLeprol. 2009;75(4):425-34.

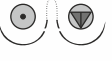
TRUGLYDE

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0
12  3/8 Circle Reverse Cutting	45	2H45CX12	2G45CX12	2F45CX12	
16  1/2 Circle Round Body	45	2H45DZ16			
	70		2G70DZ16		
16  3/8 Circle Cutting	45	2H45CY16		2F45CY16	
16  3/8 Circle Cutting Undyed	70		18G70CY16		
16  3/8 Circle Reverse Cutting	45		2G45CX16		
	70		2G70CX16		
16  5/8 Circle Cutting	45		2G45EY16		
17  1/2 Circle Taper Cutting	45			2F45DK17	
20  1/2 Circle Round Body	70		2G70DZ20	2F70DZ20	
22  1/2 Circle Cutting	90			2F90DY22	
22  3/8 Circle Cutting	45			2F45CY22	

TRUGLYDE

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1
22  3/8 Circle Round Body Double Armed	70	2F70CZ22DA			
23  1/2 Circle Reverse Cutting	35			2D35DX23	2C35DX23
	70				2C70DX23
26  3/8 Circle Reverse Cutting Undyed	70	18F70CX26			
27  5/8 Circle Round Body	70		2E70EZ27		
	100		2E100EZ27		
30  1/2 Circle Round Body	70		2E70DZ30	2D70DZ30	
	90		2E90DZ30	2D90DZ30	
30  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed	140		2E140DZ30 & 2E140DK30DA		
30  1/2 Circle Round Body Heavy	20			2D20DZ30H	2C20DZ30H
30  1/2 Circle Taper Cutting	20		2E20DK30	2D20DK30	2C20DK30
	45		2E45DK30	2D45DK30	2C45DK30
	90		2E90DK30	2D90DK30	2C90DK30
36  1/2 Circle Reverse Cutting OR6 Needle	90			2D90DX36	

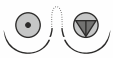
TRUGLYDE

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
36  1/2 Circle Round Body Undyed	90		18E90DZ36	18D90DZ36	18C90DZ36	
36  1/2 Circle Taper Cutting	90	2F90DK36				
36  1/2 Circle Taper Cutting OB Needle	90				2C90DK36	
40  1/2 Circle Reverse Cutting	45		2E45DX40			
	90		2E90DX40	2D90DX40	2C90DX40	
40  1/2 Circle Reverse Cutting OR8 Heavy	90					2B90DX40H
40  1/2 Circle Reverse Cutting OR8 Needle	45				2C45DX40	
	90				2C90DX40	
40  1/2 Circle Reverse Cutting OR8 needle & 1/2 Circle Round Body Double Armed	140				2C140DX40 2C140DZ40DA	
40  1/2 Circle Round Body	20			2D20DZ40		
	45			2D45DZ40		
	70			2D70DZ40		
	90	2F90DZ40	2E90DZ40	2D90DZ40		
	110			2D110DZ40		

TRUGLYDE

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	2-0	1-0	1	2
40  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed	140		2D140DZ40 & 2D140DK40DA	2C140DZ40 & 2C140DK40DA	2B140DZ40 & 2B140DK40DA
	180		2D180DZ40 & 2D180DK40DA	2C180DZ40 & 2C180DK40DA	
40  1/2 Circle Round Body & 1/2 Circle Taper Cutting Double Armed	160			2C160DZ40 & 2C160DK40DA	
40  1/2 Circle Round Body Double Armed	180			2C180DZ40DA	
40  1/2 Circle Round Body Heavy	20			2C20DZ40H	
	45			2C45DZ40H	
	70			2C70DZ40H	
	90			2C90DZ40H	
	110			2C110DZ40H	
40  1/2 Circle Taper Cutting	90	2E90DK40	2D90DK40		
	110		2D110DK40		
40  1/2 Circle Taper Cutting Double Armed	140			2C140DK40DA	
40  1/2 Circle Taper Cutting Heavy	45		2D45DK40H	2C45DK40H	
	70			2C70DK40H	
	90			2C90DK40H	
	110			2C110DK40H	
45  1/2 Circle Round Body	90				2B90DZ45
	110				2B110DZ45

TRUGLYDE

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	4-0	2-0	1-0	1	2
45  1/2 Circle Round Body	90					2B90DZ45
	110					2B110DZ45
45  1/2 Circle Taper Cutting	90			2D90DK45		
45  1/2 Circle Taper Cutting	45		2E45CX45			
	90		2E90CX45			
50  3/8 Circle Reverse Cutting Heavy	90				2C90DX50H	
50  1/2 Circle Reverse Cutting Heavy Double Armed	140					2B140DX50HDA
50  1/2 Circle Round Body Double Armed	180				2C180DZ50DA	
50  1/2 Circle Round Body Heavy	100				2C100DZ50H	

Without Needle

Needle curvature/Profile	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
Without Needle	150		2E150	2D150	2C150	
Without Needle	180		2E180	2D180	2C180	

TRUGLYDE FAST

Fast Absorbable, Braided & Coated Polyglycolic Acid



Features & Benefits

- ✓ Synthetic, coated, braided, absorbable suture
- ✓ Faster, predictable absorption¹, reduces pain and discomfort
- ✓ Consistent, short-term wound support²
- ✓ Patients with standard synthetic sutures require removal of unabsorbed suture material compared with rapidly absorbed sutures³

Absorption profile

Wound support: 7 to 10 days

Total absorption: 40 to 42 days

Usage

Specially Designed for Episiotomy Procedure and Skin Closure

References:

1. Chu CC, Williams DF. The effect of gamma irradiation on the enzymatic degradation of polyglycolic acid absorbable sutures. J Biomed Mater Res. 1983;17(6):1029-40.
2. Coated fast absorbing polyglycolic acid suture, undyed: Summary of safety and effectiveness. 2001. Available at: http://www.accessdata.fda.gov/cdrh_docs/pdf/k014021.pdf Accessed on September 16, 2014.
3. Kettle C, Dowswell T, Ismail KM. Absorbable suture materials for primary repair of episiotomy and second degree tears. Cochrane Database Syst Rev. 2010 Jun 16;(6):CD000006. doi: 10.1002/14651858.CD000006.pub2.

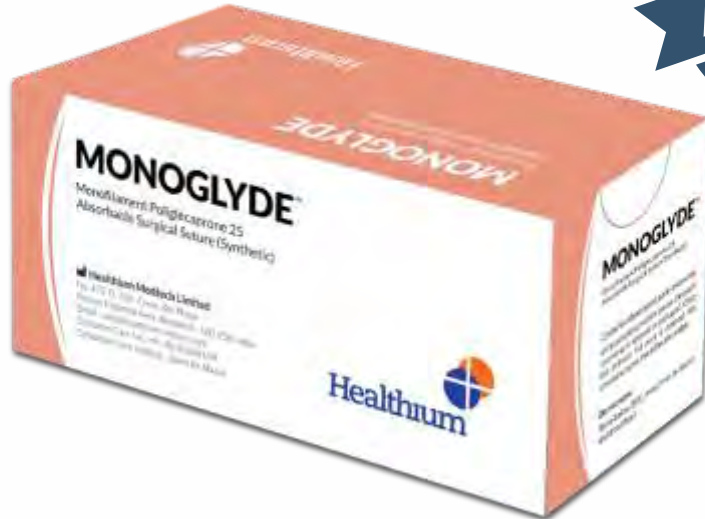
TRUGLYDE FAST

Braided & Coated Polyglycolic Acid

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0
22  1/2 Circle Cutting	45	1F45DY22		
26  3/8 Circle Reverse Cutting	45	1F45CX26		
	70	1F70CX26		
	75	1F75CX26		
35  1/2 Circle Taper Cutting	70		1E70DK35	1D70DK35
	90		1E90DK35	1D90DK35
	110		1E110DK35	
36  1/2 Circle Round Body & 1/2 Circle Reverse Cutting Double Armed	140		1E140DZ36 & 1E140DX36DA	
36/40  1/2 Circle Reverse Cutting & 1/2 Circle Round Body Double Armed	140		1E140DX40 & 1E140DZ40DA	
			1E140DX36 & 1E140DZ36DA	
40  1/2 Circle Round Body	110			1D110DZ40

MONOGLYDE

Monofilament Poliglecaprone 25 Undyed



Features & Benefits

- ✓ Minimal, less reactive scars¹ with excellent cosmesis
- ✓ Significant initial tensile strength
- ✓ Predictable absorption²

Absorption profile

Wound support: 3 to 4 weeks

Total absorption: 90 to 120 days

Usage

Recommended for Subcuticular and Peritoneal Repair

References:

1. Niessen FB, Spauwen PH, Kon M. The role of suture material in hypertrophic scar formation: Monocry vs Vicryl/Rapide. Ann Plast Surg 1997;39:254-60.
2. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. Surg Clin North Am. 2009;89(3):627-41.
3. Ramsey C, Koch F. The role of sutures in wound healing. 2001. Available at <http://www.infectioncontrolday.com/articles/2001/09/the-role-of-sutures-in-wound-healing.aspx> Accessed on September 16, 2014.

MONOGLYDE

Monofilament Poliglecaprone 25 Undyed

Needle Length (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0	0 / 1-0
13  3/8 circle Reverse Cutting TruPrime	45	11H45CX13P				
16  3/8 Circle Reverse Cutting	70		11G70CX16			
16  3/8 Circle Reverse Cutting TruPrime	45	11H45CX16P				
25  3/8 Circle Precision Cutting Trusharp	45			11F45CY25P		
	70			11F70CY25P		
26  3/8 Circle Reverse Cutting	70			11F70CX26		
30  1/2 Circle Round Body	70				11E70DZ30	11D70DZ30
35  1/2 Circle Round Body	90			11F90DZ35		
60  Straight Cutting	35				11E35AY60	
	70			11F70AY60		
Without Needle	150					11D150

PDSYNTH

Monofilament Polydioxanone



Features & Benefits

- ✓ Synthetic, absorbable, monofilament suture
- ✓ Extended tensile strength¹
- ✓ Smooth passage through tissue
- ✓ Slow and predictable absorption²
- ✓ Induces minimum inflammation¹
- ✓ Loop suture in sizes 1 and 0

Absorption profile

Wound support: 5 to 6 weeks

Total absorption: 180 to 210 days

Usage

Recommended for Subcuticular and Peritoneal Repair

References:

1. Lober CW, Fenske NA. Suture materials. In: Roenigk & Roenigk's Dermatologic Surgery: Principles and Practice, 2nd Edition, 1996; pp.91-100.
2. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. SurgClin North Am. 2009;89(3):627-41.

PDSYNTH

Monofilament Polydioxanone

Needle Length (mm)	Suture Length(cm)	5-0	4-0	3-0	2-0	0 /1-0	1
13  1/2 Circle Round Body Double Armed	70	9H70DZ13DA					
17  1/2 Circle Round Body	75		9G75DZ17				
17  1/2 Circle Taper Cutting	75		9G75DK17				
20  1/2 Circle Round Body	70		9G70DZ20	9F70DZ20			
22  1/2 Circle Round Body	75			9F75DZ22			
23  1/2 Circle Reverse Cutting	70						9C70DX23
30  1/2 Circle Round Body	70			9F70DZ30	9E70DZ30	9D70DZ30	
	75			9F75DZ30		9D75DZ30	
30  1/2 Circle Taper Cutting	110						9C110DK30
40  1/2 Circle Reverse Cutting OR8 Heavy	90						9C90DX40H
40  1/2 Circle Round Body Heavy	45						9C45DZ40H
	90						9C90DZ40H
40  1/2 Circle Round Body	70					9D70DZ40	

PDSYNTH

Monofilament Polydioxanone

Needle Length (mm)	Suture Length(cm)	5-0	4-0	3-0	2-0	0 /1-0	1
40  1/2 Circle Round Body	90						9C90DZ40
40  1/2 Circle Reverse Cutting OR8 Heavy	90						9C90DX40
							9C90DX40H
40  1/2 Circle Round Body Heavy	90					9D90DZ40H	
45  1/2 Circle Round Body	90						9C90DZ45
50  1/2 Circle Round Body Heavy	150					9D150DZ50H	
50  1/2 Circle Round Body Heavy-LOOP	150						9C150DZ50HL
65  1/2 Circle Round Body Heavy-LOOP	122						9C122DZ65HL
	150					9D150DZ65HL	

TRUGUT

Sterilized Surgical Catgut Suture



Features & Benefits

- ✓ Biologic, absorbable, monofilament sutures¹
- ✓ No fraying
- ✓ Plain catgut- untreated and rapidly absorbed
- ✓ Chronic catgut- treated with chromic salts to delay the absorption¹

	Plain catgut	Chronic catgut
Treatment ²	Untreated	Tanned with chromic salts
Strength retention ¹	7 to 10 days	14 to 21 days
Total absorption	60 to 70 days	90 to 120 days

Usage

Recommended for Soft Tissue Approximation Including Skin, Subcutaneous, Rectus Sheath, Bladder Flap and Uterine Closure

References:

1. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. SurgClin North Am. 2009;89(3):627-41.
2. Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure. Indian J Dermatol Venereol Leprol. 2009;75(4):425-34.

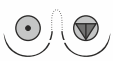
TRUGUT-Chromic

Sterilized Surgical Catgut Suture

Needle Length (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0	0 / 1-0
12  3/8 Circle Reverse Cutting	76	4H76CX12				
12  1/2 Circle Reverse Cutting	76			4F76DX12		
16  3/8 Circle Cutting	76		4G76CY16	4F76CY16		
16  3/8 Circle Round Body	76	4H76CZ16	4G76CZ16			
20  1/2 Circle Round Body	76			4F76DZ20		
22  3/8 Circle Cutting	76			4F76CY22		
26  1/2 Circle Round Body	76				4E76DZ26	4D76DZ26
30  1/2 Circle Cutting Heavy	76				4E76DY30H	
30  1/2 Circle Round Body	76				4E76DZ30	4D76DZ30
	152					4D152DZ30
30  1/2 Circle Round Body Heavy	76					4D76DZ30H
30  3/8 Circle Round Body	76				4E76CZ30	4D76CZ30
32  3/8 Circle Round Body	76				4E76CZ32	4D76CZ32

TRUGUT-Chromic

Sterilized Surgical Catgut Suture

Needle Length (mm)	Suture Length (cm)	2-0	0 / 1-0	1	2
35  5/8 Circle Round Body	76		4D76EZ35		
36  1/2 Circle Round Body & 1/2 Circle Reverse Cutting Double Armed	152	4E152DZ36 & 4E152DX36DA			
38  1/2 Circle Round Body	76	4E76DZ38	4D76DZ38		
40  1/2 Circle Reverse Cutting	100				4B100DX40
40  1/2 Circle Round Body	76	4E76DZ40	4D76DZ40		
	90		4D90DZ40		
40  1/2 Circle Round Body Heavy	76		4D76DZ40H	4C76DZ40H	
	152			4C152DZ40H	
40  1/2 Circle Round Body Micro Point Heavy	80		4D80DZ40H	4C80DZ40H	
40  1/2 Circle Taper Cutting Heavy	76			4C76DK40H	
	100		4D100DK40H	4C100DK40H	
40  1/2 Circle Taper Point Heavy	76			4C76DZ40H	
	100			4C100DZ40H	4B100DZ40H
40  3/8 Circle Round Body	76	4E76CZ40	4D76CZ40		
40  Straight Round Body	76	4E76AZ40			

TRUGUT-Chromic

Sterilized Surgical Catgut Suture

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
45  1/2 Circle Round Body & 1/2 Circle Reverse Cutting Double Armed	152			4D152DZ45 & 4D152DX45DA	4C152DZ45 & 4C152DX45DA	
45  1/2 Circle Round Body	76		4E76DZ45	4D76DZ45		
45  1/2 Circle Round Body MAYO	76					4B76DZ45
	100			4D100DZ45	4C100DZ45	4B100DZ45
	110			4D110DZ45		
	152					4B152DZ45
45  3/8 Circle Round Body Double Armed	76				4C76CZ45DA	
45  3/8 Circle Round Body	76			4D76CZ45	4C76CZ45	
	110				4C110CZ45	
45  Straight Round Body	76		4E76AZ45	4D76AZ45		
50  1/2 Circle Reverse Cutting	76				4C76DX50	
50  1/2 Circle Round Body Heavy	100				4C100DZ50H	
50  Straight Round Body	76		4E76AZ50			

TRUGUT-Chromic

Sterilized Surgical Catgut Suture

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
60  3/8 Circle Cutting	76				4C76CY60	
60  Straight Round Body	76			4D76AZ60		
63  3/8 Circle Round Body Blunt	76				4C76CZ63R	
65  1/2 Circle Round Body	100					4B100DZ65
65  3/8 Circle Round Body	76		4E76CZ65	4D76CZ65		

Without Needle

Needle curvature/Profile	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1	2	3
Without Needle	152		4F152	4E152	4D152	4C152	4B152	4A152
Without Needle	2 X 76					4C2*76		

TRUGUT-Plain

Sterilized Surgical Catgut Suture

Needle Length (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0	0 / 1-0
12  3/8 Circle Reverse Cutting	76	7H76CX12				
16  3/8 Circle Cutting	76		7G76CY16	7F76CY16		
22  3/8 Circle Cutting	76			7F76CY22		
25  1/2 Circle Round Body	76			7F76DZ25		
26  3/8 Circle Cutting	76			7F76CY26		
30  3/8 Circle Round Body	76				7E76CZ30	
30  1/2 Circle Cutting Double Armed	152				7E152DY30DA	
50  Straight Round Body	76			7F76AZ50		
60  Straight Cutting	76			7F76AY60		

Without Needle

Needle curvature/Profile	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1	2	3
Without Needle	152		7F152	7E152	7D152	7C152	7B152	
Without Needle	2 X 76		7F2*76					

TRULOOP

Pre-Knotted Loop Ligature



Features & Benefits

- Quick & Accurate - Saves Time
- Minimizes the Chances of Infection
- Safe, Efficient & Reliable
- Disposable & Convenient to Use

CODE No.	DESCRIPTION	NO OF UNITS/BOX
TL 2215	Pre-Knotted Loop Ligature Size 1, 50 cms	6

Usage

For Sturdy Intracorporeal Knotting/Ligation

TRULON

Monofilament Polyamide



Features & Benefits

- ✓ Synthetic, nonabsorbable, monofilament suture made of a chemically inert polyamide¹
- ✓ Low tissue reactivity¹
- ✓ Most commonly used suture in cutaneous operations¹
- ✓ High tensile strength¹
- ✓ Excellent elasticity
- ✓ Smooth and non-fraying

Usage

Recommended for Cuticular, Subcuticular and Rectus Sheath Closure

References:

1. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. Surg Clin North Am. 2009;89(3):627-41.

TRULON

Monofilament Polyamide

Needle Length (mm)	Suture Length (cm)	10-0	7-0	6-0	5-0	4-0	3-0
6  3/8 Circle Micro Point Spatulated Double Armed	38	3M38CS6DA					
8  3/8 circle,Spatula Premium	75		3J75CS8P				
10  3/8 Circle Cutting	38					3G38CY10	
12  3/8 Circle Reverse Cutting	70				3H70CX12		
16  3/8 Circle Cutting	35				3H35CY16	3G35CY16	
	70					3G70CY16	3F70CY16
16  3/8 Circle Cutting Truprime	90					3G90CY16P	
16  3/8 Circle Reverse Cutting	70					3G70CX16	
22  3/8 Circle Taper Cutting	75				3H75CK22		
26  3/8 Circle Cutting	70			3I70CY26			
26  1/2 Circle Taper Cutting	75						3F75DK26
26  3/8 Circle Reverse Cutting	35						3F35CX26
	70						3F70CX26
	76						3F76CX26
	110						3F110CX26

TRULON

Monofilament Polyamide

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
30  1/2 Circle Taper Cutting	75		3E75DK30			
37  1/2 Circle Taper Cutting	75				3C75DK37	
38  1/2 Circle Reverse Cutting	75		3E75DX38	3D75DX38	3C75DX38	3B75DX38
40  1/2 Circle Round Body-Loop	150			3D150DZ40L		
40  1/2 Circle Round Body Heavy	100			3D100DZ40H	3C100DZ40H	
45  1/2 Circle Reverse Cutting Heavy	45				3C45DX45H	
	100				3C100DX45H	
45  3/8 Circle Reverse Cutting	35		3E35CX45			
	70		3E70CX45	3D70CX45		
	76		3E76CX45			
	110		3E110CX45			
50  1/2 Circle Round Body Heavy-Loop	150				3C150DZ50HL	
60  Straight Cutting	70	3F70AY60	3E70AY60	3D70AY60		

Without Needle

Needle curvature/Profile	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2
Without Needle	2 X 76		2E2*76	2D2*76	2C2*76	2B2*76

TRULENE

Monofilament Polypropylene



Features & Benefits

- ✓ Low tissue reactivity and high tensile strength¹
- ✓ High plasticity allows better accommodation of wound edema¹
- ✓ Easy to remove- ideal for a running, subcuticular closure¹
- ✓ Does not adhere to tissues- can be used as an intradermal suture²
- ✓ Easy visibility
- ✓ Easy retrieval pack

Usage

Recommended for Skin and Cervical Cerclage

References:

1. Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure. Surg Clin North Am. 2009;89(3):627-41.
2. Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure. Indian J Dermatol Venereol Leprol. 2009;75(4):425-34.

TRULENE

Monofilament Polypropylene

Needle Length (mm)	Suture Length (cm)	7-0	6-0	5-0	4-0	2-0
8 3/8 Circle Spatula Premium	75	8J75CS8				
12 3/8 Circle Reverse Cutting	45		8I45CX12		8G45CX12	
	70		8I70CX12	8H70CX12		
	90			8H90CX12		
13 3/8 Circle Round Body Double Armed	70		8I70CZ13DA			
13 3/8 Circle Reverse Cutting	75			8H75DK13		
15 3/8 Circle Slim Blade Cutting	70		8I70CP15	8H70CP15		
16 1/2 Circle Round Body	70				8G70DZ16	
16 3/8 circle Cutting TruPrime	70				8G70CY16P	
16 3/8 Circle Round Body	70			8H70CZ16		
16 3/8 Circle Round Body Double Armed	70			8H70CZ16DA		
17 1/2 Circle Round Body Double Armed	75				8G75DZ17DA	
17 1/2 Circle Taper Cutting	75				8G75DK17	
17 1/2 Circle Taper Cutting	90				8G90DK17	

TRULENE

Monofilament Polypropylene

Needle Length (mm)	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1
17  1/2 Circle Taper Cutting Double Armed	70			8G70DK17DA		8E70DK17DA
	90			8G90DK17DA		
20  1/2 Circle Round Body	70				8F70DZ20	
22  3/8 Circle Cutting	70				8F70CY22	
25  1/2 Circle Taper Cutting	75		8F75DK25			
25  1/2 Circle Round Body	70		8F70DZ25			
	75			8E75DZ25		
	90		8F90DZ25			
25  1/2 Circle Round Body Double Armed	70		8F70DZ25DA			
	75			8E75DZ25DA		
25  1/2 Circle Taper Cutting	70			8E70DK25	8D70DK25	
	90			8E90DK25		
25  1/2 Circle Taper Cutting Double Armed	90	8G90DK25DA				
26  1/2 Circle Round Body Double Armed	90				8D90DZ26DA	
30  1/2 Circle Round Body	70			8E70DZ30	8D70DZ30	
	90			8E90DZ30	8D90DZ30	

TRULENE

Monofilament Polypropylene

Needle Length (mm)	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1
30  1/2 Circle Round Body Heavy	70				8D70DZ30H	8C70DZ30H
	100					8C100DZ30H
30  1/2 Circle Taper Cutting Heavy	90				8D90DK30H	
	100					8C100DK30H
30  1/2 Circle Round Body	75				8D75DZ30	
40  1/2 Reverse Cutting Heavy	45					8C45DX40H
40  1/2 Circle Round Body Heavy	35					8C35DZ40H
	70					8C70DZ40H
45  1/2 Circle Reverse Cutting Heavy	100					8C100DX45H
60  Straight Cutting	70		8F70AY60			

TRULENE CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
MONOFILAMENT POLYPROPYLENE

Atraumatic Needle (mm)	Suture Length (cm)	8-0	7-0	6-0	5-0
6  3/8 Circle Taper Point Double Armed	60	8K60CZ6DA	8J60CZ6DA		
6.5  3/8 Circle Taper Point Double Armed	60	8K60CZ6.5DA	8J60CZ6.5DA		
7.6  3/8 Circle Taper Point Double Armed	60		8J60CZ7.6DA		
8  3/8 Circle Taper Point 3/8 Circle Taper Point Double Armed Antiglare Needle	60	8K60CZ8DA Antiglare	8J60CZ8 Antiglare		
8  3/8 Circle Taper Point Double Armed	60	8K60CZ8DA	8J60CZ8DA		
	75	8K75CZ8DA			
9  3/8 Circle Taper Point Double Armed	45			8I45CZ9DA	
	60	8K60CZ9DA	8J60CZ9DA	8I60CZ9DA	
9  3/8 Circle Taper Point Double Armed Antiglare Needle	60	8K60CZ9DA Antiglare	8J60CZ9DA Antiglare		
9.3  YCC Needle 3/8 Circle Square Body Double Armed	60				8H60CYCC9.3DA

TRULENE CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
MONOFILAMENT POLYPROPYLENE

Atraumatic Needle (mm)	Suture Length (cm)	8-0	7-0	6-0	5-0
9.3  3/8 Circle Round Body CC Needle Double Armed	60	8K60CZ9.3DA	8J60CZ9.3DA		
9.3  3/8 Circle Taper Point Double Armed Antiglare Needle	45			8I45CZ9.3DA Antiglare	
9.3  YCC Needle 3/8 Circle Square Body Double Armed Antiglare Needle	60		8J60CYCC9.3DA Antiglare		8H60CYCC9.3DA Antiglare
	75			8I75CYCC9.3DA Antiglare	
9.7  3/8 Circle Taper Point Double Armed	60		8J60CZ9.7DA		
	75		8J75CZ9.7DA		
10  1/2 Circle Taper Point Double Armed	60				8H60DZ10DA
	70				8H70DZ10DA
10  1/2 Circle Taper Point Double Armed (Pledget 3mm X 3mm X 1.5mm)	60			8I60DZ10DAPL	8I60DZ10DAPL
10  3/8 Circle Taper Point Double Armed	60		8J60CZ10DA		
	75			8I75CZ10DA	
11  YCC Needle 3/8 Circle Square Body Double Armed	60			8I60CYCC11DA	8H60CYCC11DA

TRULENE CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
MONOFILAMENT POLYPROPYLENE

Atraumatic Needle (mm)	Suture Length (cm)	6-0	5-0	4-0	3-0
12.3  3/8 Circle Taper Point Double Armed	90	8I90CZ12.3DA			
13  1/2 Circle Round Body Double Armed	75			8G75DZ13DA	
13  1/2 Circle Taper Point Double Armed	60			8G60DZ13DA	
	90	8I90DZ13DA			
13  1/2 Circle Taper Point Double Armed (Pledget 3mm X 3mm X 1.5mm)	60			8G60DZ13DAPL	
	75		8H75DZ13DAPL		
13  1/2 Circle Taper Point Double Armed Antiglare Needle	75		8H75DZ13DA Antiglare		
13  3/8 Circle Taper Point Double Armed Antiglare Needle	60	8I60CZ13DA Antiglare			
	75	8I75CZ13DA Antiglare			
13  3/8 Circle Taper Point Double Armed	75	8I75CZ13DA			
16  1/2 Circle Taper Point Double Armed	90			8G90DZ16DA	

TRULENE CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
MONOFILAMENT POLYPROPYLENE

Atraumatic Needle (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0
16  1/2 Circle Taper Point Double Armed (Pledget 3mm X 3mm X 1.5mm)	90	8H90DZ16DA			
16  1/2 Circle Taper Point Double Armed Antiglare Needle	90	8H90DZ16DA Antiglare	8G90DZ16DA Antiglare		
17.5  1/2 Circle Taper Cutting Double Armed	90		8G90DK17.5DA	8F90DK17.5DA	8E90DK17.5DA
17.5  1/2 Circle Taper Cutting Double Armed (Pledget 3mm X 3mm X 1.5mm)	90		8G90DK17.5DAPL		
17.5  1/2 Circle Taper Cutting	60			8F60DK17.5	
	90			8F90DK17.5	
26  1/2 Circle Taper Cutting Double Armed	90			8F90DK26DA	8E90DK26DA
	150				8E150DK26DA
26  1/2 Circle Taper Point Double Armed	60			8F60DZ26DA	
	90		8G90DZ26DA	8F90DZ26DA	
	75			8F75DZ26	
26  YCC Needle 1/2 Circle Square Body Double Armed	90		8G90DYCC26DA		
30  1/2 Circle Taper Point Double Armed	90				8E90DZ30DA

TRUSILK

Black Braided Silk



Features & Benefits

- ✓ Natural, braided fibers of silk¹
- ✓ Excellent handling²
- ✓ High knot security³
- ✓ Commonly used on mucosal and intertriginous areas as it is soft and pliable²
- ✓ Temporary suture to elevate/ retract tissues to improve visibility during surgery¹

Usage

Recommended for Cervical Cerclage, Skin Closure and Ligation of Vessels

References:

- 1.Terhune M. Materials for wound closure. 2012. Available at <http://emedicine.medscape.com/article/1127693-overview> Accessed on: September 16, 2014.
- 2.Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure. Indian J DermatolVenereolLeprol. 2009;75(4):425-34.
- 3.Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure.SurgClin North Am. 2009;89(3):627-41.

TRUSILK

Black Braided Silk

Needle Length (mm)	Suture Length (cm)	6-0	5-0	4-0	3-0	2-0	0 /1-0
12  3/8 Circle Reverse Cutting	76		5H76CX12				
13  3/8 Circle Round Body	76	5I76CZ13					
16  1/2 Circle Round Body	76			5G76DZ16			
16  3/8 Circle Cutting	76			5G76CY16	5F76CY16		
	90			5G90CY16	5F90CY16		
16  3/8 Circle Round Body	76		5H76CZ16	5G76CZ16			
17  1/2 Circle Taper Cutting	76		5H76DK17			5E76DK17	
20  1/2 Circle Round Body	76			5G76DZ20	5F76DZ20		
20  3/8 Circle Round Body	76		5H76CZ20				
20  Straight Round Body	76		5H76AZ20				
25  1/2 Circle Round Body	76				5F76DZ25		
	90				5F90DZ25		
25  1/2 Circle Round Body	75					5E75DZ25	
25  1/2 Circle Taper Cutting	76					5E76DK25	
25  3/8 Circle Round Body	75						5D75CZ25
26  1/2 Circle Round Body	76					5E76DZ26	
26  3/8 Circle Reverse Cutting	35				5F35CX26		
	76				5F76CX26		

TRUSILK

Black Braided Silk

Needle Length (mm)	Suture Length (cm)	3-0	2-0	0 / 1-0	1	2	4
30  1/2 Circle Round Body	75		5E75		5C75DZ30		
30  1/2 Circle Round Body	76	5F76DZ30	5E76DZ30	5D76DZ30			
	90		5E90DZ30	5D90DZ30			
30  1/2 Circle Taper Cutting	110				5C110DK30		
30  3/8 Circle Round Body	76			5D76CZ30			
35  1/2 Circle Round Body	76	5F76DZ35					5N76DZ35
35  1/2 Circle Taper Cutting	45						5N45DK35
38  1/2 Circle Reverse Cutting	75		5E75DX38	5D75DX38	5C75DX38	5B75DX38	
40  1/2 Circle Round Body Heavy	76				5C76DZ40H		
45  3/8 Circle Reverse Cutting	35		5E35CX45	5D35CX45			
	76		5E76CX45	5D76CX45			
50  1/2 Circle Reverse Cutting	76		5E76DX50				
60  3/8 Circle Cutting	76				5C76CY60		
60  Straight Cutting	76		5E76AY60				

Without Needle

Needle curvature/Profile	Suture Length (cm)	4-0	3-0	2-0	0 / 1-0	1	2	3
Without Needle	2 X 76	5G2*75	5F2*75	5E2*75	5D2*75	5C2*75	5B2*75	5A2*75
Without Needle	75			5E75				

TRUBOND

Non Absorbable Coated Polyester



Features & Benefits

- ✓ Synthetic, non absorbable, coated, braided suture¹
- ✓ High Tensile strength for reliability¹
- ✓ Braided form gives a more secure knot¹
- ✓ Low tissue reactivity- undergoes no significant change in the body¹
- ✓ Silicone coated for smooth knot slide
- ✓ Good handling and long lasting²
- ✓ Available in green and white

Usage

Recommended for Mesh Fixation

References:

1.Hochberg J, Meyer KM, Marion MD. Suture choice and other methods of skin closure.SurgClin North Am. 2009;89(3):627-41.

2.Kudur MH, Pai SB, Sripathi H, Prabhu S. Sutures and suturing techniques in skin closure.Indian J DermatolVenereolLeprol. 2009;75(4):425-34.

TRUBOND

NON ABSORBABLE SURGICAL SUTURE U.S.P.
COATED POLYESTER

Needle Length (mm)	Suture Length (cm)	5-0	4-0	3-0	2-0
12  3/8 Circle Round Body Double Armed	76	6H76CZ12DA (Green)			
	90		6G90CZ12DA (Green)		
16  3/8 Circle Round Body	76		6G76CZ16 (Green)		
17  1/2 Circle Taper Cutting Double Armed	76		6G76DK17DA (Green)	6F76DK17DA (Green)	6E76DK17DA (Green)
					17E76DK17DA (White)
	90		6G90DK17DA (Green)	6F90DK17DA (Green)	6E90DK17DA (Green)
					17E90DK17DA (White)
20  3/8 Circle Round Body Double Armed	76	6H76CZ20DA (Green)			
25  1/2 Circle Round Body	76			6F76DZ25 (Green)	
25  1/2 Circle Round Body Double Armed	76			6F76DZ25DA (Green)	
	90			6F90DZ25DA (Green)	
25  1/2 Circle Taper Cutting Double Armed	76				6E76DK25DA (Green)
					17E76DK25DA (White)
	90				6E90DK25DA (Green)
					17E90DK25DA (White)
26  1/2 Circle Taper Cutting Double Armed	75				17E75DK26DA (White)

TRUBOND

NON ABSORBABLE SURGICAL SUTURE U.S.P.
COATED POLYESTER

Needle Length (mm)	Suture Length (cm)	4-0	2-0	1-0	1	2	5
30  1/2 Circle Round Body	75		6E75DZ30 (Green)				
37  1/2 Circle Round Body	75				6C75DZ37 (Green)		
45  1/2 Circle Taper Cutting Heavy	100					6B100DK45H (Green)	
50  1/2 Circle Reverse Cutting	100			6D100DX50 (Green)	6C100DX50 (Green)		
53  Straight Cutting Double Armed	45	6G45AY53DA (Green)					
55  1/2 Circle Tr P Heavy	100						6O100DZ55H (Green)

TRUBOND CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
COATED POLYESTER

Atraumatic Needle (mm)	Suture Length (cm)	Suture Material	5-0	4-0	3-0	2-0	0
13  3/8 Circle Taper Point Double Armed	75	1 Green Suture Per Foil	6H75CZ13DA	6G75CZ13DA			
13  1/2 Circle Taper Point Double Armed	75	1 Green Suture Per Foil	6H75DZ13DA	6G75DZ13DA			
		1 White Suture Per Foil		17G75DZ13 DA			
13  1/2 Circle Taper Point Double Armed (Pledget 3mm x 3mm x 1.5mm)	75	1 Green Suture Per Foil	6H75DZ13 DAPL	6G75DZ13 DAPL			
		1 White Suture Per Foil		17G75DZ13 DAPL			
17.5  1/2 Circle Taper End Cutting Double Armed	75	5 Green & 5 White Sutures Per Foil				6,17E10X75 DK17.5DA	6,17D10X75 DK17.5DA
17.5  1/2 Circle Taper End Cutting Double Armed (Pledget 3mm x 3mm x 1.5mm)	75	5 Green & 5 White Sutures Per Foil				6,17E710X5 DK17.5DAPL	
17.5  1/2 Circle Taper End Cutting Double Armed (Pledget 6mm x 3mm x 1.5mm)	75	5 Green & 5 White Sutures Per Foil					6,17D10X75 DK17.5DAPL
17.5  1/2 Circle Taper End Cutting Double Armed	90	1 Green Suture Per Foil		6G90DK 17.5DA	6F90DK 17.5DA	6E90DK 17.5DA	6D90DK 17.5DA
		1 White Suture Per Foil		17G90DK 17.5DA		17E90DK 17.5DA	17D90DK 17.5DA
17.5  1/2 Circle Taper End Cutting Double Armed (Pledget 3mm x 3mm x 1.5mm)	90	1 Green Suture Per Foil		6G90DK17.5 DAPL	6F90DK17.5 DAPL	6E90DK17.5 DAPL	
		1 White Suture Per Foil		17G90DK17.5 DAPL		17E90DK17.5 DAPL	

TRUBOND CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
COATED POLYESTER

Atraumatic Needle (mm)	Suture Length (cm)	Suture Material	4-0	3-0	2-0	0	2
17.5  1/2 Circle Taper End Cutting Double Armed (Pledget 6mm x 3mm x 1.5mm)	90	1 Green Suture Per Foil			6E90DK17.5 DAPL		
		4 Green Sutures Per Foil			6E4X90DK 17.5DAPL		
22  1/2 Circle Taper End Cutting Double Armed	75	5 Green & 5 White Sutures Per Foil			6,17E10X75 DK22DA		
23  1/2 Circle Taper End Cutting Heavy	90	1 Green Suture Per Foil					6B90DK23H
26  1/2 Circle Taper End Cutting Double Armed	75	5 Green & 5 White Sutures Per Foil			6,17E10X75 DK26DA	6,17D10X75 DK26DA	
26  1/2 Circle Taper End Cutting Double Armed (Pledget 3mm x 3mm x 1.5mm)	75	5 Green & 5 White Sutures Per Foil			6,17E10X75 DK26DAPL		
26  1/2 Circle Taper End Cutting Double Armed (Pledget 6mm x 3mm x 1.5mm)	75	5 Green & 5 White Sutures Per Foil				6,17D10X75 DK26DAPL	
26  1/2 Circle Taper End Cutting Double Armed	90	1 Green Suture Per Foil			6E90DK 26DA	6D90DK 26DA	
		1 White Suture Per Foil			17E90DK 26DA	17D90DK 26DA	
26  1/2 Circle Taper End Cutting Double Armed (Pledget 3mm x 3mm x 1.5mm)	90	1 Green Suture Per Foil			6E90DK 26DAPL		
		1 White Suture Per Foil			17E90DK 26DAPL		

TRUBOND CV

NON ABSORBABLE SURGICAL SUTURE U.S.P.
COATED POLYESTER

Atraumatic Needle (mm)	Suture Length (cm)	Suture Material	3-0	2-0	0	2	5
26  1/2 Circle Taper End Cutting Double Armed (Pledget 6mm x 3mm x 1.5mm)	90	4 Green Sutures Per Foil		6E4X90DK 26DAPL			
26  1/2 Circle Taper Point Double Armed	75	1 Green Suture Per Foil	6F75DZ 26DA				
	100	1 Green Suture Per Foil	6F100DZ 26DA				
45  1/2 Circle Taper End Cutting Heavy	75	1 Green Suture Per Foil				6B75DK 45H	
		4 Green Sutures Per Foil				6B4X75 DK45H	
55  1/2 Circle Taper Cutting Double Armed	75	1 Green Suture Per Foil					6O75DK 55DA
		4 Green Sutures Per Foil					6O4X75DK 55DA

TRUSTEEL CV

Monofilament Steel Suture



Features & Benefits

- ✓ Premium quality SS316LVM steel
- ✓ Causes minimal tissue reaction¹
- ✓ Used for abdominal and sternal wound closure and for orthopedic procedures¹
- ✓ As retention sutures for obese patients to support deep tissues¹

Usage

Recommended for Sternum Closure

Also
Available

TRUWAX

Sterile Bone Wax

- Soft, easy to form and apply
- Biochemically inert
- Minimally absorbable
- Radiation sterilized
- For open heart and thoracic surgery
- For orthopaedic surgery



Reference :

1. Ramsey C, Koch F. The role of sutures in wound healing. 2001. Available at <http://www.infectioncontrolday.com/articles/2001/09/the-role-of-sutures-in-wound-healing.aspx>
Accessed on September 16, 2014.

TRUSTEEL CV

Monofilament Steel Suture

Atraumatic Needle (mm)	Suture Length (cm)	1	2	4	5	6	7
40  1/2 Circle Blunt Point Round Body	45	13C45DR40	13B45DR40	13N45DR40			
40  1/2 Circle Taper Cutting	45	13C45DK40	13B45DK40				
44  1/2 Circle Blunt Point Round Body	45				13O45DR44	13P45DR44	
48  1/2 Circle Conventional Cutting	45			13N45DY48	13O45DY48	13P45DY48	13Q45DY48
	75				13O75DY48	13P75DY48	
48  1/2 Circle Round Body	45						13Q45DZ48
48  1/2 Circle Blunt Point Round Body	75				13O75DR48	13P75DR48	
48  1/2 Circle Taper Cutting	45				13O45DK48	13P45DK48	

PLASTIC SURGERY SUTURES



Usage

Rhinoplasty, Abdominoplasty, Blepharoplasty, Mammoplasty, Burns, Breast Reduction, Tumour Removal, Laceration Repair, Hand Surgery, Cleft Lip Repair, Palate Repair and Jaw Repair

PLASTIC SURGERY SUTURES

Needle Length (mm) & Sutures	Suture Length (cm)	6-0	5-0	4-0	3-0	2-0	0 / 1-0
12  Trusynth 3/8 Circle Reverse Cutting Truprime	45		10H45CX12P				
12  Trugut Chromic 1/2 Circle Reverse Cutting	76				4F76DX12		
12  Trulon 3/8 Circle Reverse Cutting Truprime	90		3H90CX12P				
13  Monoglyde Undyed 3/8 Circle Reverse Cutting Truprime	45		11H45CX13P				
13  Trulon 3/8 Circle Cutting Truprime	70	3I70CY13P					
13  Trulon 3/8 Circle Reverse Cutting Truprime	60		3H60CX13P				
16  Trusynth 1/2 Circle Round Body	45		10H45DZ16				
16  Trusynth (Undyed) 3/8 Circle Cutting Truprime	70			19G70CY16P			
16  Trusynth Fast Undyed 3/8 Circle Cutting Truprime	75			20G75CY16P	20F75CY16P		

PLASTIC SURGERY SUTURES

Needle Length (mm) & Sutures	Suture Length (cm)	6-0	5-0	4-0	3-0	2-0	0 /1-0
16  Trugut Chromic 3/8 Circle Reverse Cutting Truprime	76			4G76CX16P			
16  Trugut Plain 3/8 Circle Reverse Cutting Truprime	76			7G76CX16P			
16  Monoglyde Undyed 3/8 Circle Reverse Cutting Truprime	45		11H70CX16P	11G45CX16P			
16  Monoglyde Undyed 3/8 Circle Round Body	70			11G70CZ16			
16  PDSynth Undyed 3/8 Circle Reverse Cutting	45			9G45CX16			
16  Trulon 3/8 Circle Cutting Truprime	90			3G90CY16P			
16  Trulene 3/8 Circle Cutting Truprime	70			8G70CY16P			
19  Trusynth (Undyed) 3/8 Circle Cutting Truprime	90				19F90CY19P		
19  Trugut Chromic 3/8 Circle Reverse Cutting Truprime	76				4F76CX19P		

PLASTIC SURGERY SUTURES

Needle Length (mm) & Sutures	Suture Length (cm)	6-0	5-0	4-0	3-0	2-0	0 /1-0
19  Trulon 3/8 Circle Cutting Truprime	60			3G60CY19P			
25  Monoglyde 3/8 Circle Precision Cutting Trusharp	70				14F70CY25P		
25  Trulene 3/8 Circle Cutting Truprime	90				8F90CY25P		
26  Trusynth Fast Undyed 3/8 Circle Reverse Cutting Truprime	75				20F75CX26P	20E75CX26P	
26  Trugut Plain 3/8 Circle Reverse Cutting Truprime	76				7F76CX26P		
30  Trusynth 1/2 Circle Round Body	90					10E90DZ30	10D90DZ30
30  Monoglyde Undyed 1/2 Circle Round Body	70					11E70DZ30	11D70DZ30

Disposable Sterile Skin Stapler



- ❑ Superior, ergonomic design- Permits rapid skin stapling, suits a variety of hand sizes and helps in easy navigation
- ❑ Excellent cosmetic outcome with minimal scar
- ❑ Light weight and unique design offers excellent view to the Surgeon during stapling for better outcome
- ❑ Sterile, single use-35W, medical grade stainless steel pins for safe skin closure
- ❑ Easy to remove from the skin using Xtract (sterile disposable pin remover)

TRUPLER

PRODUCT	DESCRIPTION	NO OF UNITS/BOX
TRUPLER	Disposable Sterile Skin Stapler 35 Stapler Pins	10
TRUPLER Mini	Disposable Sterile Skin Stapler-Mini 20 Stapler Pins	10

SURGIPLER

PRODUCT	DESCRIPTION	NO OF UNITS/BOX
SURGIPLER	Skin Stapler with Pre Loaded 35 Stapler Pins	10

Xtract (sterile disposable pin remover)

PRODUCT	DESCRIPTION	NO OF UNITS/BOX
Xtract	Disposable Sterile Skin Stapler Pin Remover	6

CLINICEL

Oxidized Regenerated Cellulose



- Dual advantage of Hemostasis and Antibacterial activity
- Superior handling Characteristics
- Effective Hemostasis within a Short time
- Plant Derived & No Potential Immune Response
- Multiple forms Available for Ease of Application

General Applications



Standard

Inches

2x3

2x14

4x8

Neurosurgeries

- Operative intervention into the :
 - Cerebrum
 - Ventricular system
 - Spinal surgery
- Approaches to the skull base
- Cerebrovascular surgery

Cardiac surgeries

- Valve replacement surgery
- Sterna intramedullary bleeding

Gynecological surgery

- Uterine wall perforations

General surgery

- Control of capillary, venous and small arterial bleeding

ENT surgery

- Posterior epistaxis

Fibril Type

Inches

1X2

2x4



CODE No.	TYPE	SIZE	NO OF UNITS/BOX
CLF 12	Fibrillar	1 in x 2 in (2.5 cm x 5.1 cm)	6
CLF 24	Fibrillar	2 in x 4 in (5.1 cm x 10 cm)	6
CLR 214	Standard	2 in x 14 in (5.1 cm x 35.5 cm)	6
CLR 23	Standard	2 in x 3 in (5.1 cm x 7.6 cm)	6
CLR 48	Standard	4 in x 8 in (10 cm x 20 cm)	6

TRUBOND

Sterilised Polyester Fibre Tape



Features & Benefits

- ☞ White (undyed) flat woven polyester tape
- ☞ Inert material, non-absorbable, non-irritant with predictable tensile strength
- ☞ Available as both needled & non-needed variants

CODE No.	DESCRIPTION	TAPE SIZE	NEEDLE DESCRIPTION	NO OF UNITS/BOX
T621	Sterilised Polyester fibre tape without needle	30 cm X 5 mm	NA*	3
TN 622	Sterilised Polyester fibre tape with needle	30 cm X 5 mm	48 mm 1/2 Circle Heavy Round Body DA	1

NA = Not Applicable

Usage

Recommended for Cervical Cerclage and Retraction during Surgery

CLINI fibre

Non-Absorbable Surgical Suture

Ultra High Molecular Weight Polyethylene



Features & Benefits

- Super high strength- resistant to tensile failure²
- Exceptional pliability & ductility³
- Soft feel, low coefficient of Friction, stable in the body⁴
- Most resistant against fraying on metallic edges compared to polyester⁵
- Strong, durable & reliable - stronger than steel^{1,6}
- Highly resistant to bending & abrasion^{2,4}

Usage

Recommended for ACL/PCL Reconstruction, Meniscus Repair, Tendon Repairs, Rotator Cuff Repair, Tension Band Fixation of Transverse Patellar Fractures and Bone Graft Harvesting

References

1. S. Najibi,*,† R. Banglmeier,† et al, Material Properties of Common Suture Materials in Orthopaedic Surgery, The Iowa Orthopaedic Journal, Volume 30
2. Earle Savage,† Christopher J. Hurren et al, 1School of Medicine, Deakin University, Geelong, Australia, Bending and Abrasion Fatigue of Common Suture Materials Used in Arthroscopic and Open Orthopedic Surgery, JOURNAL OF ORTHOPAEDIC RESEARCH JANUARY 2013
3. Xiang Zhang, New Frontiers in Orthopaedic Product Design, European Medical Device Technology, September 27, 2011
4. Christopher Batich and Patrick Leamy, Biopolymers, Chapter 3, University of Florida, Gainesville, Florida
5. Daniel M. Wüst, M.D., Dominik C. Meyer et al., Mechanical and Handling Properties of Braided Polyblend Polyethylene Sutures in Comparison to Braided Polyester and Monofilament Polydioxanone Sutures
6. Rothaug PG1, Boston RC et al A comparison of ultra-high-molecular weight polyethylene cable and stainless steel wire using two fixation techniques for repair of equine midbody sesamoid fractures: an in vitro biomechanical study, Vet Surg. 2002 Sep-Oct;31(5):445-54.

CLINI fibre

Orthopaedic Fixation Fibre
Ultra High Molecular Weight Poethylene

CODE No.	DESCRIPTION	No. of Unit/Box
S94-7001-S	Orthopaedic Fixation Fibre Size 2-0, 1/2 Circle Round Body Needle 17mm, 45cm	12
S94-7002-S	Orthopaedic Fixation Fibre Size 2-0, 1/2 Circle Round Body Needle 17mm, 90cm	12
S94-7003-S	Orthopaedic Fixation Fibre Size 2, 1/2 Circle Round Body Needle 26mm, 45cm	12
S94-7004-S	Orthopaedic Fixation Fibre Size 2, 1/2 Circle Round Body Needle 26mm, 90cm	12
S94-7005-S	Orthopaedic Fixation Fibre Size 2, Straight TC Needle 76mm loop, 102cm	12
S94-7006-S	Orthopaedic Fixation Fibre Size 5, 1/2 Circle Cutting Needle 45mm, 45cm	12
S94-7007-S	Orthopaedic Fixation Fibre Size 5, 1/2 Circle Cutting Needle 45mm, 90cm	12
S94-1003-S	Orthopaedic Fixation Tape 1.5mm	12
S94-1004-S	Orthopaedic Fixation Tape 2.5mm	12

COMPREHENSIVE HERNIA SOLUTIONS



Technical details

Properties	Trulene Mesh (Regular)	Trulene Mesh (Laparo)	Trulene Macropore Mesh	Trulene Mesh Soft
Thickness	0.65 mm - 0.75 mm	0.42 mm - 0.48 mm	0.65 mm - 0.75 mm	0.30 mm to 0.38 mm
Pore Size	0.6 mm - 0.7 mm	0.5 mm - 0.6 mm	2 mm - 3 mm	1.0 mm to 2.0 mm
Burst Strength	12 kg/sq.cm	10 kg/sq.cm	10 kg/sq.cm	≥6 kg/sq.cm
GSM	105 g/m ² - 115 g/m ²	85 g/m ² - 95 g/m ²	55 g/m ² - 60 g/m ²	25 g/m ² - 35 g/m ²

Ultrasonically cleaned and sealed - smooth edges for better performance

TRULENE MESH

STERILE POLYPROPYLENE SURGICAL MESH

CODE No.	SIZE	NO OF UNITS/BOX
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TVM 611	6 cm x 11 cm	8 units/box
TVM 715	7.6 cm x 15 cm	8 units/box
TVM 115	10 cm x 15 cm	4 units/box
TVM 151	15 cm x 15 cm	4 units/box
TVM 303	30 cm x 30 cm	1 unit/box

TRULENE LAPROMESH

STERILE POLYPROPYLENE SURGICAL MESH

CODE No.	SIZE	NO OF UNITS/BOX
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TVLM 611	6 cm x 11 cm	8 units/box
TVLM 715	7.6 cm x 15 cm	8 units/box
TVLM 115	10 cm x 15 cm	4 units/box
TVLM 151	15 cm x 15 cm	4 units/box
TVLM 303	30 cm x 30 cm	1 unit/box
TVLM 1218	12 cm x 18 cm	4 units/box
TVLM 1215	12.5 cm x 15 cm	4 units/box
TVLM 59	5 cm x 9 cm	6 units/box
TVLM 49	4 cm x 9 cm	6 units/box
TVLM 1520	15 cm x 20 cm	1 unit/box
TVLM1530	15 cm x 30 cm	1 unit/box
TVLM 2030	20 cm x 30 cm	1 unit/box

TRULENE MACROPORE MESH

STERILE MACROPORE POLYPROPYLENE MESH

CODE No.	SIZE	NO OF UNITS/BOX
TMM 611	6 cm x 11 cm	8 units/box
TMM 715	7.6 cm x 15 cm	8 units/box
TMM 115	10 cm x 15 cm	4 units/box
TMM 151	15 cm x 15 cm	4 units/box
TMM 303	30 cm x 30 cm	1 unit/box

TRULENE MESH SOFT

ULTRA LIGHT-WEIGHT POLYPROPYLENE MESH

CODE No.	SIZE	NO OF UNITS/BOX
TULM611	6 cm x 11 cm	8 units/box
TULM715	7.6 cm x 15 cm	8 units/box
TULM115	10 cm x 15 cm	4 units/box
TULM 1215	12 cm x 15 cm	4 units/box
TULM151	15 cm x 15 cm	4 units/box
TULM303	30 cm x 30 cm	1 unit/box

CONSUMABLES



STERILE DISPOSABLE LATEX POWDER FREE SURGICAL GLOVES

CODE No.	DESCRIPTION	PAIRS/BOX
TRUPOLY PF SIZE-6.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – POWDER FREE GLOVES SIZE 6.0	50
TRUPOLY PF SIZE-6.5	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – POWDER FREE GLOVES SIZE 6.5	50
TRUPOLY PF SIZE-7.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – POWDER FREE GLOVES SIZE 7.0	50
TRUPOLY PF SIZE-7.5	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – POWDER FREE GLOVES SIZE 7.5	50
TRUPOLY PF SIZE-8.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – POWDER FREE GLOVES SIZE 8.0	50

STERILE DISPOSABLE LATEX PRE POWDERED SURGICAL GLOVES

CODE No.	DESCRIPTION	PAIRS/BOX
TRUSKIN SIZE 6.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – GLOVES SIZE 6.0	50
TRUSKIN SIZE 6.5	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – GLOVES SIZE 6.5	50
TRUSKIN SIZE 7.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – GLOVES SIZE 7.0	50
TRUSKIN SIZE 7.5	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – GLOVES SIZE 7.5	50
TRUSKIN SIZE 8.0	DISPOSABLE SURGICAL LATEX GLOVES - STERILE – GLOVES SIZE 8.0	50

NON STERILE DISPOSABLE LATEX PRE POWDERED SURGICAL GLOVES

CODE No.	DESCRIPTION	PAIRS/BOX
TRUSKIN 6.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 6.0	50
TRUSKIN 6.5 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 6.5	50
TRUSKIN 7.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 7.0	50
TRUSKIN 7.5 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 7.5	50
TRUSKIN 8.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 8.0	50

NON STERILE DISPOSABLE LATEX PRE POWDERED SURGICAL GLOVES

CODE No.	DESCRIPTION	PAIRS/BOX
TRUSKIN STANDARD SIZE 6.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 6.0	50
TRUSKIN STANDARD SIZE 6.5 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 6.5	50
TRUSKIN STANDARD SIZE 7.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 7.0	50
TRUSKIN STANDARD SIZE 7.5 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 7.5	50
TRUSKIN STANDARD SIZE 8.0 (NS)	DISPOSABLE SURGICAL LATEX GLOVES - NON STERILE - GLOVES SIZE 8.0	50

REDEFINE
YOUR WOUND CLOSURE EXPERIENCE

TRUBARB™

Polydioxanone Knotless Tissue - Closure Device



▼ **TRULY SWIFT**

▼ **TRULY SIMPLE**

▼ **TRULY SECURE**

Unique Features

- Secure & Effective Triangular End-stopper
- Single Angle Cut Uni-directional Helical Barb Design
- World-class 300 series QNPL needle

Applications

- General Surgery procedures
- Urology procedures
- Oncology procedures
- Plastic & Cosmetic Surgeries



TRUBARB™

Polydioxanone Knotless Tissue - Closure Device

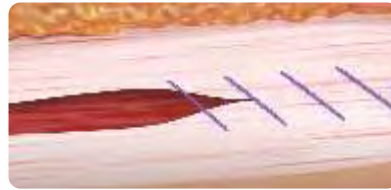
END-STOPPER

TRULY SWIFT



- Avoids looping requirement- reduces operation time

BARBED SUTURE



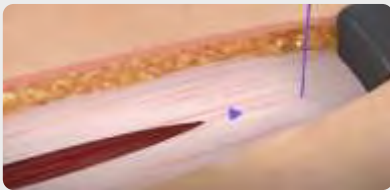
- Faster approximation of tissue Vs. standard suture - ensures lesser loss of blood during surgery¹

NEEDLE



- Silicone coated with long taper ratio (12:1) - offers extra speed for surgery⁴

TRULY SIMPLE



- Eliminates the need for looping- eases suturing¹

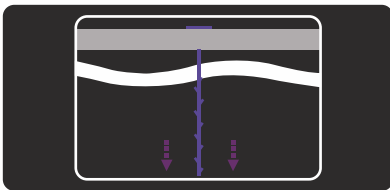


- Easier tissue approximation Vs. standard suture- shortens the learning curve³

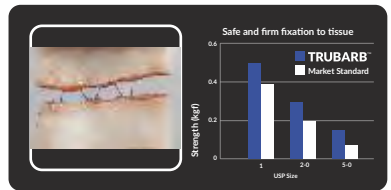


- Smooth needle penetration - demonstrates the ease of tissue passage

TRULY SECURE



- Stands perpendicular to the tissue- prevents suture spillage & secures the suture



- Designed with 53 barbs/inch & proven barb holding strength for safe & firm fixation²
- Offers uniform tension over the surgical wound- reduces tissue ischemia and necrosis



- 300 series steel needle - offers higher resistance to bending

AVAILABLE VARIANTS

Needle		Suture Length (in Cm)	3-0	2-0	0
37 mm, 1/2 Circle Taper Point		30		BSN0315U	BSN0316U
		45		BSN0325U	BSN0326U
26 mm, 1/2 Circle Taper Point		30		BSN0615U	
		45	BSN0624U		
19 mm, 3/8 Circle Reverse Cutting		45	BSN1100U		

1. JIHYE KIM ET.AL. IN VIVO COMPARISON OF MONOFIX, A NOVEL BARBED SUTURE WITH A TRIANGULAR STOPPER, WITH PRE-EXISTING PRODUCTS IN A PORCINE MODEL. JOURNAL OF MINIMALLY INVASIVE GYNECOLOGY. 2019

2. 4-0 SIZE TRUBARB SUTURE 3. MANUEL FERRER-MÁRQUEZ., RICARDO BELDA-LOZANO. BARBED SUTURES IN GENERAL AND DIGESTIVE SURGERY. REVIEW. CIR ESP. 2016; 94 (2): 65-69 4. DATA ON FILE



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