



**International  
Sutures  
Manufacturing  
Company**



# **Company Profile**

**2021**

**A leading name  
in the medical  
devices' industry.**



# Table of Contents

04	<b>Our History</b>	16	<b>Products Overview</b>
06	<b>About ISMC</b>	18	<b>Needles Types</b>
09	<b>How Do We Work?</b>	26	<b>Our Products</b>
12	<b>Mission &amp; Vision</b>		

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## Our History



**2000**

ISM was established, making it the first ever surgical sutures manufacturer in the region.



**2004**

Factory ISO certified, upgrading quality of our work systems.



**2009**

Our MNatur brand got CE certified meeting the highest standards worldwide.



**2012**

1st year most sold  
surgical sutures brand in  
Egypt



**2018**

Entering new markets by  
exporting to africa and  
middle-east

A close-up photograph of a person's hands wearing blue nitrile gloves. The person is in the process of putting on or adjusting the glove on their right hand, with their left hand holding the wrist of the right hand. The background is a plain, light-colored wall.

**Empowering  
the industry...**

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## About ISMC

The story of ISMC started with our chairman & founder, Magdy Mobasher- a professional surgeon, professor, and researcher- back in the 1990's pondering over the fact that none of the devices required to perform surgery were manufactured in Egypt, the Middle east, or even the whole of Africa.

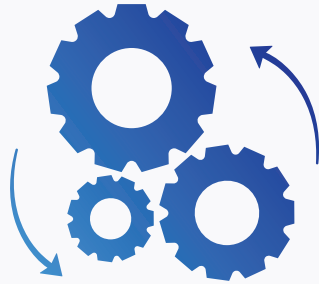
He believed we can.

Years of development in manufacturing, trade & investment. It is the year 2021, ISMC has transformed into a medical device giant in the region that conforms with the world's highest commissions and certifications (CE, ISO).

**Moving  
Forward.**







## How Do We Work?

At ISMC, we are committed to revolutionizing the medical industry of Africa by producing quality medical devices. Our primary aim is to produce premium medical devices that is accessible to every citizen in Africa, and most essentially at a reasonable cost. All while expanding new manufacturing knowhows to help develop Africa's healthcare industry from every aspect possible.



ISMC fully adheres to the ISO standards to ensure the quality and accuracy of our management systems and plants guidelines.



All our products fulfil the CE marking to conform the quality and standards we promise our partners all over the world.



## Innovation

Our manufacturers at ISMC are tech-savvy professionals who leverage the potential of technology and implement new ways of manufacturing high-end medical tools.



### **Research & Development**

To innovate, optimize, renovate, and always produce products that stand the test of time, we invest highly and continuously in our exceptional R&D department.



### **Efficiency**

Through our remarkable commitment to efficiency, ISMC is able to provide medical devices of utmost quality at a lower and reasonable cost. With a flourishing future ahead, ISMC sees no boundaries to its success and wishes to include Africa and the world in this thriving journey.



### **Trust & Transparency**

Our unrivaled ability earned us a name as the leading medical device manufacturer in Africa.

# Mission & Vision

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## Mission

Our mission is developing and empowering our people and nations. Achieved through developing our nations to manufacture what we use to import, empowering our locals and exposing them to new know-how's. Offering our partners highest quality of medical devices and supplies at the lowest prices possible, serving them in their battle with overpriced imported products.

## Vision

We envision our region independent in medical devices and supplies, setting new standards and supplying the rest of the world in one of the most critical industries.

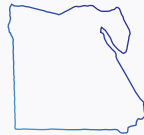
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## Our Positioning



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## Our Factories



### **Cairo, Egypt**

Launched in 2002 making it the first brick of a medical devices manufacturing giant. The factory produced the 'M-Natur Sutures' brand making it the first surgical sutures manufacturer of the region. Through immense hard work and years of expertise, M Natur sutures is now the leading product in the whole North African region with unmatched quality conforming with highest certifications, ISO & CE.

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# Products Overview

## **Specialized In Surgical Sutures**

International Sutures Manufacturing Company is a professional surgical suture manufacturer.

We are one of the famous brands in the world with high reputation, good after-sale service team and rapid delivery time based on the good quality. Our Main products include all kinds of surgical suture with needle.

We are offering OEM services for materials of silk, PGA, Polypropylene and needles to suture plants, Our sales network has been all over the region.

## **Meeting ISO and CE Standards**

Our sutures are ISO, CE, Certified products sincerely hope you can be our long term cooperation partners and friends.



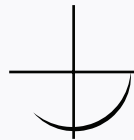


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# Needles Shapes & Types



1/2 Circle



3/8 Circle

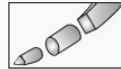


Straight



#### REVERSE CUTTING

A triangular body offers a third cutting edge on the outer convex curvature.



#### SOFT CUTTING POINT - CORONARY

A minute point followed by a round body and a rectangular main body for better penetration in cardiovascular surgery.



#### ROUND BODIED TAPER POINT

A gradual taper to a round bodied needle.

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# How to Deal With Our Codes

# I S V 02 40 R M

[I] INTERNATIONAL	[02] SIZE OF SUTURES	[40] LENGTH OF NEEDLES	[R] TYPE OF NEEDLES	[M] Length of Sutures CM
[S] SUTURES	USP0 [00] USP 1 [01] USP 2 [02]	From 90mm to 10mm	Round [R] Round Double [RR] Taper Point [T]	75 cm [M] 13*60 cm [M13*60]
[V] TYPE OF SUTURES	USP 2/0 [20] USP 3/0 [30] USP 4/0 [40]		Tape Point [TT] Double Cutting [C]	90 cm [M90] 100 cm [M100] 150 cm [M150]
Polyglycolic ACID (V) Black Silk (S) Polypropylene (P)	USP 5/0 [50] USP 6/0 [60]		Cutting Double [CC] Reverse Cutting [E] Reverse Cutting Double [EE] Straight Cutting [S] Taper Cutting [TC] Round - Cutting Double [RC] Round - Reverse [RE] Cutting Double Straight Cutting [S] Without Needle [W]	180 cm [M180] 250 cm [M250]

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# How to Deal With Our Batch Number

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01 21 01

[01]  
THE MONTH OF  
PRODUCTION

[21]  
YEAR OF PRODUCTION

[01]  
CODE OF PRODUCT

Polyglycolic ACID	[01]
Black Silk	[03]
Polypropylene	[04]

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# How to Deal With Our Lot Number



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# 001 19 01

**[001]**  
**NUMBER OF LOTS PER  
YEAR**

**[19]**  
**NUMBER OF YEARS  
SINCE ESTABLISHMENT  
OF THE COMPANY**

**[01]**  
**CODE OF PRODUCT**

Polyglycolic ACID	[01]
Black Silk	[03]
Polypropylene	[04]

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# Our Products

Non-Absorbable  
Sutures

Black Silk

Polypropylene

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# Our Products

Absorbable  
Sutures

PGA

# PGA



All sutures and needles' formations are possible in terms of sizes, types and shapes.

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**Type: Braided and Coated Multifilament**

**Composition: Polyglycolic Acid**

**Coating: Polycaprolactone and calcium stearate 1%**

**Absorption: The hydrolytic action by which the material is broken down results in total absorption in approximately 60 to 90 days. Approximately 50% of tensile strength remain after 21 days.**

**Tensile Strength: Post implantation approximate % original strength remaining 14 days 70% 21 days 50% 28 days 20%**

**Range: USP 7/0 - 2**

**Suture Colour: Violet**

**Indications: M-Natur PGA sutures are intended for use**

**- Suturing and ligation in general surgery - Muscles and aponeurosis - Ligation of hemostasis**

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# **M-Natur:**

# **Surgical Sutures Product List**

## **Polyglycolic Acid**

#	Model name	ISMC Code	UDI NO.	EMDN CODE
1	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with- out needle 150 cm	ISV01WM150	6223009340012	H010101020103
2	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with- out needle 150 cm	ISV01WM150	6223009340029	H010101020103
3	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with- out needle 150 cm	ISV00WM150	6223009340036	H010101020103
4	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 without needle 150 cm	ISV20WM150	6223009340043	H010101020103
5	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 without needle 150 cm	ISV30WM150	6223009340050	H010101020103
6	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm Round 100 cm	ISV0150RM100	6223009340067	H010101020101
7	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 50 mm Round 100 cm	ISV0050RM100	6223009340074	H010101020101
8	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 50 mm Round 100 cm	ISV0250RM100	6223009340081	H010101020101
9	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm Round 100 cm	ISV0148RM100	6223009340098	H010101020101
10	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm Round 100 cm	ISV0248RM100	6223009340104	H010101020101

11	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm Round 100 cm	ISV0048RM100	6223009340111	H010101020101
12	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 50 mm Round 75 cm	ISV0050RM	6223009340128	H010101020101
13	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm Round 75 cm	ISV0150RM	6223009340135	H010101020101
14	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 50 mm Round 75 cm	ISV0250RM	6223009340142	H010101020101
15	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48mm Round 75 cm	ISV0148RM	6223009340159	H010101020101
16	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm Round 75 cm	ISV0048RM	6223009340166	H010101020101
17	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm Round 75 cm	ISV0248RM	6223009340173	H010101020101
18	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm reverse cut- ting 3/8 circle 100 cm	ISV0150EM100	6223009340180	H010101020101
19	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 50 mm reverse cut- ting 3/8 circle 100 cm	ISV0050EM100	6223009340197	H010101020101



20	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 50 mm reverse cutting 3/8 circle 100 cm	ISV0250EM100	6223009340203	H010101020101
21	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm reverse cutting 3/8 circle 100 cm	ISV0148EM100	6223009340210	H010101020101
22	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm reverse cutting 3/8 circle 100 cm	ISV0248EM100	6223009340227	H010101020101
23	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm reverse cutting 3/8 circle 100 cm	ISV0048EM100	6223009340234	H010101020101
24	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 50 mm reverse cutting 3/8 circle 75 cm	ISV0250EM	6223009340241	H010101020101

27	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm reverse cutting 3/8 circle 75 cm	ISV0248EM	6223009340272	H010101020101
28	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm reverse cutting 3/8 circle 75 cm	ISV0148EM	6223009340289	H010101020101
29	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm reverse cutting 3/8 circle 75 cm	ISV0048EM	6223009340296	H010101020101
30	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with double needle 50 mm 180 cm	ISV0150REM180	6223009340302	H010101020101
31	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with double needle 48 mm 180 cm	ISV0148REM180	6223009340319	H010101020101
32	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm Round 100 cm	ISV0045RM100	6223009340326	H010101020101

33	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm Round 75 cm	ISV0045RM	6223009340333	H010101020101
34	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm reverse cutting 3/8 circle 100 cm	ISV0045EM100	6223009340340	H010101020101
35	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm reverse cutting 3/8 circle 75 cm	ISV0045EM	6223009340357	H010101020101
36	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 36 mm Round 100 cm	ISV2036RM100	6223009340364	H010101020101
37	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 36 mm Round 75 cm	ISV2036RM	6223009340371	H010101020101
38	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 36 mm reverse cutting 3/8 circle 100 cm	ISV2036EM100	6223009340388	H010101020101

41	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 26 mm Round 75 cm	ISV2026RM	6223009340418	H010101020101
42	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 26 mm reverse cutting 3/8 circle 100 cm	ISV2026EM100	6223009340425	H010101020101
43	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 26 mm Round 100 cm	ISV3026EM100	6223009340432	H010101020101
44	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm Round 100 cm	ISV3022RM100	6223009340449	H010101020101
45	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 26 mm Round 75 cm	ISV3026RM	6223009340456	H010101020101
46	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm Round 75 cm	ISV3022RM	6223009340463	H010101020101

47	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 26 mm reverse cutting 3/8 circle 100 cm	ISV3026EM100	6223009340470	H010101020101
48	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm reverse cutting 3/8 circle 100 cm	ISV3022EM100	6223009340487	H010101020101
49	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm reverse cutting 3/8 circle 75 cm	ISV3022EM	6223009340494	H010101020101
50	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 19 mm Round 75 cm	ISV3019RM	6223009340500	H010101020101
51	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 19 mm Round 75 cm	ISV4019RM	6223009340517	H010101020101
52	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 19 mm Round 75 cm	ISV5019RM	6223009340524	H010101020101

55	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 19 mm reverse cutting 3/8 circle 75 cm	ISV3019EM	6223009340555	H010101020101
56	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 19 mm reverse cutting 3/8 circle 75 cm	ISV4019EM	6223009340562	H010101020101
57	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 19 mm reverse cutting 3/8 circle 75 cm	ISV5019EM	6223009340579	H010101020101
58	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 16 mm reverse cutting 3/8 circle 75 cm	ISV5016EM	6223009340586	H010101020101
59	M-NATUR Surgical sutures Polyglycolic Acid USP 6/0 with needle 16 mm reverse cutting 3/8 circle 75 cm	ISV6016EM	6223009340593	H010101020101
60	M-NATUR Surgical sutures Polyglycolic Acid USP 0 without needle 250 cm	ISV00WM250	6223009340609	H010101020103

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63	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 without needle 250 cm	ISV30WM250	6223009340630	H010101020103
64	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 40 mm Round Taper point 75 cm	ISV0040TM	6223009340647	H010101020101
65	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 40 mm Round Taper point 75 cm	ISV0140TM	6223009340654	H010101020101
66	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 40 mm Round Taper point 75 cm	ISV2040TM	6223009340661	H010101020101
67	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 30 mm Round Taper point 75 cm	ISV2030TM	6223009340678	H010101020101
68	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 30 mm Round Taper point 75 cm	ISV3030TM	6223009340685	H010101020101
69	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 18 mm Round Taper point 75 cm	ISV4018TM	6223009340692	H010101020101

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71	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 17 mm Round Taper point 75 cm	ISV4017TM	6223009340715	H010101020101
72	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 20 mm Round Taper point 75 cm	ISV4020TM	6223009340722	H010101020101
73	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 17 mm Round Taper point 75 cm	ISV5017TM	6223009340739	H010101020101
74	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 17 mm reverse cutting 3/8 circle 75 cm	ISV5017EM	6223009340746	H010101020101
75	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 13 mm reverse cutting 3/8 circle 75 cm	ISV5013EM	6223009340753	H010101020101
76	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm reverse cutting 1/2 circle 75 cm	ISV0248EM	6223009340760	H010101020101



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79	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 30 mm reverse cutting 1/2 circle 75 cm	ISV0130EM	6223009340791	H010101020101
80	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm reverse cutting 1/2 circle 90 cm	ISV0148EM90	6223009340807	H010101020101
81	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 30 mm reverse cutting 1/2 circle 75 cm	ISV0030EM	6223009340814	H010101020101
82	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 36 mm reverse cutting 3/8 circle 75 cm	ISV0036EM	6223009340821	H010101020101
83	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 30 mm reverse cutting 3/8 circle 75 cm	ISV0030EM	6223009340838	H010101020101
84	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm cutting 3/8 circle 100 cm	ISV0150CM100	6223009340845	H010101020101

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87	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm cutting 3/8 circle 100 cm	ISV0148CM100	6223009340876	H010101020101
88	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm cutting 3/8 circle 100 cm	ISV0248CM100	6223009340883	H010101020101
89	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm cutting 3/8 circle 100 cm	ISV0048CM100	6223009340890	H010101020101
90	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 50 mm cutting 3/8 circle 75 cm	ISV0250CM	6223009340906	H010101020101
91	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm cutting 3/8 circle 75 cm	ISV0150CM	6223009340913	H010101020101
92	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 50 mm cutting 3/8 circle 75 cm	ISV0050CM	6223009340920	H010101020101
93	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with needle 48 mm cutting 3/8 circle 75 cm	ISV0248CM	6223009340937	H010101020101
94	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 48 mm cutting 3/8 circle 75 cm	ISV0148CM	6223009340944	H010101020101

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95	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm cutting 3/8 circle 75 cm	ISV0048CM	6223009340951	H010101020101
96	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with double needle 50 mm 180 cm	ISV0250REM180	6223009340968	H010101020101
97	M-NATUR Surgical sutures Polyglycolic Acid USP 2 with double needle 48 mm 180 cm	ISV0248REM180	6223009340975	H010101020101
98	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm cutting 3/8 circle 100 cm	ISV0045CM100	6223009340982	H010101020101
99	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm cutting 3/8 circle 75 cm	ISV0045CM	6223009340999	H010101020101
100	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 36 mm cutting 3/8 circle 100 cm	ISV2036CM100	6223009341002	H010101020101
101	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 36 mm cutting 3/8 circle 75 cm	ISV2036CM	6223009341019	H010101020101

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102	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 26 mm cutting 3/8 circle 100 cm	ISV2026CM100	6223009341026	H010101020101
103	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 26 mm cutting 3/8 circle 100 cm	ISV3026CM100	6223009341033	H010101020101
104	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm cutting 3/8 circle 100 cm	ISV3022CM100	6223009341040	H010101020101
105	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 22 mm cutting 3/8 circle 75 cm	ISV3022EM	6223009341057	H010101020101
106	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 19 mm cutting 3/8 circle 75 cm	ISV3019CM	6223009341064	H010101020101
107	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 19 mm cutting 3/8 circle 75 cm	ISV5019CM	6223009341071	H010101020101

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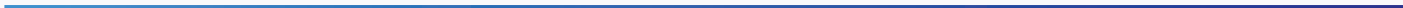
110	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 17 mm cutting 3/8 circle 75 cm	ISV5017CM	6223009341101	H010101020101
111	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 13 mm cutting 3/8 circle 75 cm	ISV5013CM	6223009341118	H010101020101
112	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 40 mm Round 75 cm	ISV0040RM	6223009341125	H010101020101
113	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 40 mm Round 75 cm	ISV0140RM	6223009341132	H010101020101
114	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 40 mm Round 75 cm	ISV2040RM	6223009341149	H010101020101
115	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 30 mm Round 75 cm	ISV2030RM	6223009341156	H010101020101
116	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 30 mm Round 75 cm	ISV3030RM	6223009341163	H010101020101

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118	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 22 mm Round 75 cm	ISV4022RM	6223009341187	H010101020101
119	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 17 mm Round 75 cm	ISV4017RM	6223009341194	H010101020101
120	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 20 mm Round 75 cm	ISV4020RM	6223009341200	H010101020101
121	M-NATUR Surgical sutures Polyglycolic Acid USP 5/0 with needle 17 mm Round 75 cm	ISV5017RM	6223009341217	H010101020101
122	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 19 mm reverse cutting 3/8 circle 100 cm	ISV3019EM100	6223009341224	H010101020101
123	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 19 mm Round 100 cm	ISV3019RM100	6223009341231	H010101020101
124	M-NATUR Surgical sutures Polyglycolic Acid USP 3/0 with needle 26 mm reverse cutting 3/8 circle 75 cm	ISV3026EM	6223009341248	H010101020101

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126	M-NATUR Surgical sutures Polyglycolic Acid USP 4/0 with needle 16 mm reverse cutting 3/8 circle 75 cm	ISV4016EM	6223009341262	H010101020101
127	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 30 mm reverse cutting 3/8 circle 75 cm	ISV2030EM	6223009341279	H010101020101
128	M-NATUR Surgical sutures Polyglycolic Acid USP 2/0 with needle 26 mm reverse cutting 3/8 circle 75 cm	ISV2026EM	6223009341286	H010101020101
129	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 30 mm Round 75 cm	ISV0030RM	6223009341293	H010101020101
130	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 48 mm Round Taper point 75 cm	ISV0048TM	6223009341309	H010101020101
131	M-NATUR Surgical sutures Polyglycolic Acid USP 0 with needle 45 mm Round Taper point 75 cm	ISV0045TM	6223009341316	H010101020101
132	M-NATUR Surgical sutures Polyglycolic Acid USP 1 with needle 50 mm Round Taper point 75 cm	ISV0150TM	6223009341323	H010101020101





# Polypropylene



All sutures and needles' formations are possible in terms of sizes, types and shapes.

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**Type: Monofilament**

**Composition: Polypropylene, a polymer of propylene**

**Coating: None**

**Absorption: Non absorbable suture**

**Colour: Blue**

**Suture Size Range: USP 5/0 –2**

**Indications: M-Natur sutures are intended for use in**

- **Wound closure**
- **Cardiologic**

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# **M-Natur:**

# **Surgical Sutures Product List**

## **Polypropylene**

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#	Model Name	Code
1	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 50 mm R.Cutting 3/8 circle	ISP0250EM
2	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 45 mm R.Cutting 3/8 circle	ISP0245EM
3	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 40 mm R.Cutting 3/8 circle	ISP0240EM
4	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 36 mm R.Cutting 3/8 circle	ISP0236EM
5	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 50 mm Round 3/8 circle	ISP0250RM
6	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 45 mm Round 3/8 circle	ISP0245RM
7	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 40 mm Round 3/8 circle	ISP0240RM
8	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 36 mm Round 3/8 circle	ISP0236RM

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#	Model Name	Code
9	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 50 mm R.Cutting 3/8 circle	ISP0150EM
10	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 45 mm R.Cutting 3/8 circle	ISP0145EM
11	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 40 mm R.Cutting 3/8 circle	ISP0140EM
12	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 36 mm R.Cutting 3/8 circle	ISP0136EM
13	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 50 mm Round 3/8 circle	ISP0150RM
14	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 45 mm Round 3/8 circle	ISP0145RM
15	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 40 mm Round 3/8 circle	ISP0140RM
16 53	M NATUR Polypropylene monofilament non-absorbable suture USP 1 75 cm with needles 36 mm Round 3/8 circle	ISP0136RM

#	Model Name	Code
17	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 45 mm R.Cutting 3/8 circle	ISP0045EM
18	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 40 mm R.Cutting 3/8 circle	ISP0040EM
19	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 36 mm R.Cutting 3/8 circle	ISP0036EM
20	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 45 mm Round 3/8 circle	ISP0045RM
21	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 40 mm Round 3/8 circle	ISP0040RM
22	M NATUR Polypropylene monofilament non-absorbable suture USP 0 75 cm with needles 36 mm Round 3/8 circle	ISP0036RM
23	M NATUR Polypropylene monofilament non-absorbable suture USP 2/0 75 cm with needles 40 mm R.Cutting 3/8 circle	ISP2040EM
24	M NATUR Polypropylene monofilament non-absorbable suture USP 2/0 75 cm with needles 30 mm R.Cutting 3/8 circle	ISP2030EM

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#	Model Name	Code
25	M NATUR Polypropylene monofilament non-absorbable suture USP 2/0 75 cm with needles 40 mm Round 3/8 circle	ISP2040RM
26	M NATUR Polypropylene monofilament non-absorbable suture USP 2/0 75 cm with needles 36 mm Round 3/8 circle	ISP2036RM
27	M NATUR Polypropylene monofilament non-absorbable suture USP 2/0 75 cm with needles 30 mm Round 3/8 circle	ISP2030RM
28	M NATUR Polypropylene monofilament non-absorbable suture USP 3/0 75 cm with needles 30 mm R.Cutting 3/8 circle	ISP3030EM
29	M NATUR Polypropylene monofilament non-absorbable suture USP 3/0 75 cm with needles 22 mm R.Cutting 3/8 circle	ISP3022EM
30	M NATUR Polypropylene monofilament non-absorbable suture USP 3/0 75 cm with needles 30 mm Round 3/8 circle	ISP3030RM
31	M NATUR Polypropylene monofilament non-absorbable suture USP 3/0 75 cm with needles 26 mm Round 3/8 circle	ISP3026RM
32	M NATUR Polypropylene monofilament non-absorbable suture USP 3/0 75 cm with needles 22 mm Round 3/8 circle	ISP3022RM

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#	Model Name	Code
33	M NATUR Polypropylene monofilament non-absorbable suture USP 4/0 75 cm with needles 22 mm Round 3/8 circle	ISP4022RM
34	M NATUR Polypropylene monofilament non-absorbable suture USP 4/0 75 cm with needles 19 mm Round 3/8 circle	ISP4019RM
35	M NATUR Polypropylene monofilament non-absorbable suture USP 4/0 75 cm with needles 16 mm Round 3/8 circle	ISP4016RM
36	M NATUR Polypropylene monofilament non-absorbable suture USP 5/0 75 cm with needles 19 mm R.Cutting 3/8 circle	ISP5019EM
37	M NATUR Polypropylene monofilament non-absorbable suture USP 5/0 75 cm with needles 19 mm Round 3/8 circle	ISP5019RM
38	M NATUR Polypropylene monofilament non-absorbable suture USP 5/0 75 cm with needles 16 mm Round 3/8 circle	ISP5016RM
39	M NATUR Polypropylene monofilament non-absorbable suture USP 6/0 75 cm with needles 19 mm R.Cutting 3/8 circle	ISP6019EM
40	M NATUR Polypropylene monofilament non-absorbable suture USP 6/0 75 cm with needles 19 mm Round 3/8 circle	ISP6019RM



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#	Model Name	Code
41	M NATUR Polypropylene monofilament non-absorbable suture USP 6/0 75 cm with needles 16 mm Round 3/8 circle	ISP6016RM
42	M NATUR MONOFILAMENT POLYPROPYLENE USP 2 WITH NEEDLE 40 1/2 TAPER POINT 100 cm	ISP0240TM100
43	M NATUR MONOFILAMENT POLYPROPYLENE USP 2 WITH NEEDLE 40 1/2 cutting 100 cm	ISP0240EM100
44	M NATUR MONOFILAMENT POLYPROPYLENE USP 2 WITH NEEDLE 90 3/8 cutting 100 cm	ISP0290EM100
45	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 36 1/2 cutting 100 cm	ISP0036EM100
46	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 40 1/2 REVERSE CUTTING100 cm	ISP0040EM100
47	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 40 1/2 TAPER POINT 75 cm	ISP0040TM
48	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 48 1/2 cutting 100 cm	ISP0048EM100

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#	Model Name	Code
49	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 40 3/8 cutting 100 cm	ISP0040EM100
50	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 25 1/2 TAPER POINT 75 cm	ISP0025TM100
51	M NATUR MONOFILAMENT POLYPROPYLENE USP 0 WITH NEEDLE 48 1/2 TAPER POINT 75 cm	ISP0048TM100
52	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 50 1/2 cutting 100 cm	ISP0150EM100
53	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 40 1/2 TAPER POINT 75 cm	ISP0140TM100
54	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 48 1/2 REVERSE CUTTING100 cm	ISP0148EM100
55	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 55 1/2 cutting 100 cm	ISP0155EM100
56	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 36 3/8 cutting 100 cm	ISP0136EM100

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#	Model Name	Code
57	M NATUR MONOFILAMENT POLYPROPYLENE USP 1 WITH NEEDLE 60 3/8 cutting 100 cm	ISP0160EM100
58	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 30 1/2 TAPER POINT 75 cm	ISP2030TM
59	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 26 1/2 REVERSE CUTTING 75 cm	ISP2026EM
60	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEE- DLE 26 1/2 TAPERCUTTING DOUBLE NEEDLE 75 cm	ISP2026TTM
61	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEE- DLE 25 1/2 TAPERCUTTING DOUBLE NEEDLE 75 cm	ISP2025TTM
62	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 60 STR CUTTING 75 cm	ISP2060SM
63	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISP2017TM
64	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 36 1/2 TAPER POINT 75 cm	ISP2036TM

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#	Model Name	Code
65	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 36 3/8 reverse cutting 75 cm	ISP2036EM
66	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 26 3/8 cutting 75 cm	ISP2026EM
67	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 26 1/2 TAPER POINT 100 cm	ISP2026TM100
68	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 26 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP2025TTM90
69	M NATUR MONOFILAMENT POLYPROPYLENE USP 2/0 WITH NEEDLE 25 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP2030TTM90
70	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 60 STR CUTTING 75 cm	ISP3060SM
71	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 26 3/8 cutting 75 cm	ISP3026EM
72	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 26 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP3026TTM90

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#	Model Name	Code
73	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 30 1/2 TAPER POINT 75 cm	ISP3030TM
74	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 18 1/2 TAPER POINT 75 cm	ISP3018TM
75	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 26 1/2 TAPER POINT 75 cm	ISP3026TM
76	M NATUR MONOFILAMENT POLYPROPYLENE USP 3/0 WITH NEEDLE 17 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP3026TTM90
77	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 26 1/2 TAPER POINT DOUBLE NEEDLE 75 cm	ISP4026TTM
78	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 17 1/2 TAPER POINT DOUBLE NEEDLE 75 cm	ISP4017TTM
79	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 18 1/2 TAPER POINT DOUBLE NEEDLE 75 cm	ISP4018TTM
80	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 26 1/2 TAPER POINT 75 cm	ISP4026TM

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#	Model Name	Code
81	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 16 3/8 reverse cutting 75 cm	ISP4016EM
82	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 22 3/8 reverse cutting 75 cm	ISP4022EM
83	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 20 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP4020TTM90
84	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 22 1/2 TAPER POINT DOUBLE NEEDLE 100 cm	ISP4022TTM100
85	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 25 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP4025TTM90
86	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISP4017TM
87	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 18 1/2 TAPER POINT 75 cm	ISP4018TM
88	M NATUR MONOFILAMENT POLYPROPYLENE USP 4/0 WITH NEEDLE 19 3/8 cutting 75 cm	ISP4019EM

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#	Model Name	Code
89	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 17 1/2 TAPER POINT DOUBLE NEEDLE 75 cm	ISP5017TTM
90	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 18 1/2 TAPER POINT DOUBLE NEEDLE 75 cm	ISP5018TTM
91	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 16 3/8 REVERSE CUTTING75 cm	ISP5016EM
92	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISP5017TM
93	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 25 1/2 TAPER POINT DOUBLE NEEDLE 90 cm	ISP5025TTM90
94	M NATUR MONOFILAMENT POLYPROPYLENE USP 5/0 WITH NEEDLE 19 3/8 CUTTING75 cm	ISP5019EM
95	M NATUR MONOFILAMENT POLYPROPYLENE USP 6/0 WITH NEEDLE 16 3/8 CUTTING75 cm	ISP6016EM
96	M NATUR MONOFILAMENT POLYPROPYLENE USP 6/0 WITH NEEDLE 15 3/8 CUTTING75 cm	ISP6015EM

# Black Silk



All sutures and needles' formations are possible in terms of sizes, types and shapes.



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## **MONOFILAMENT & NON ABSORBABLE**

**Type: Braided multifilament (A6 Grade)**

**Composition: Braided fibres from the cocoon of the silkworm**

**Coating: Silicone Coated**

**Absorption: Non Absorbable Suture**

**Colour: Black**

**Suture Size Range: USP 5/0 - 3**

**Indications: M-natur Silk sutures are intended for use in**

- **Wound closure**
- **Odontologic**

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# **M-Natur:**

# **Surgical Sutures Product List**

## **Black Silk**

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#	Model Name	Code
1	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 50 mm R.Cutting 3/8 circle	ISS0250EM
2	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 45 mm R.Cutting 3/8 circle	ISS0245EM
3	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 40 mm R.Cutting 3/8 circle	ISS0240EM
4	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 36 mm R.Cutting 3/8 circle	ISS0236EM
5	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 50 mm Round 3/8 circle	ISS0250RM
6	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 45 mm Round 3/8 circle	ISS0245RM
7	M NATUR Polypropylene monofilament non-absorbable suture USP 2 75 cm with needles 40 mm Round 3/8 circle	ISP0240RM
8	M NATUR Black Silk Braided non-absorbable suture USP 2 75 cm with needles 36 mm Round 3/8 circle	ISS0236RM

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#	Model Name	Code
9	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 45 mm R.Cutting 3/8 circle	ISS0145EM
10	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 36 mm R.Cutting 3/8 circle	ISS0136EM
11	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 50 mm Round 3/8 circle	ISS0150RM
12	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 45 mm Round 3/8 circle	ISS0145RM
13	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 40 mm Round 3/8 circle	ISS0140RM
14	M NATUR Black Silk Braided non-absorbable suture USP 1 75 cm with needles 36 mm Round 3/8 circle	ISS0136RM
15	M NATUR Black Silk Braided non-absorbable suture USP 0 75 cm with needles 40 mm R.Cutting 3/8 circle	ISS0040EM
16	M NATUR Black Silk Braided non-absorbable suture USP 0 75 cm with needles 36 mm R.Cutting 3/8 circle	ISS0036EM

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#	Model Name	Code
17	M NATUR Black Silk Braided non-absorbable suture USP 0 75 cm with needles 45 mm Round 3/8 circle	ISS0045RM
18	M NATUR Black Silk Braided non-absorbable suture USP 0 75 cm with needles 40 mm Round 3/8 circle	ISS0040RM
19	M NATUR Black Silk Braided non-absorbable suture USP 0 75 cm with needles 36 mm Round 3/8 circle	ISS0036RM
20	M NATUR Black Silk Braided non-absorbable suture USP 2/0 75 cm with needles 40 mm R.Cutting 3/8 circle	ISS2040EM
21	M NATUR Black Silk Braided non-absorbable suture USP 2/0 75 cm with needles 30 mm R.Cutting 3/8 circle	ISS2030EM
22	M NATUR Black Silk Braided non-absorbable suture USP 2/0 75 cm with needles 40 mm Round 3/8 circle	ISS2040RM
23	M NATUR Black Silk Braided non-absorbable suture USP 2/0 75 cm with needles 36 mm Round 3/8 circle	ISS2036RM
24	M NATUR Black Silk Braided non-absorbable suture USP 2/0 75 cm with needles 30 mm Round 3/8 circle	ISS2030RM

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#	Model Name	Code
25	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 30 mm R.Cutting 3/8 circle	ISS3030EM
26	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 26 mm R.Cutting 3/8 circle	ISS3026EM
27	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 22 mm R.Cutting 3/8 circle	ISS3022EM
28	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 30 mm Round 3/8 circle	ISS3030RM
29	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 26 mm Round 3/8 circle	ISS3026RM
30	M NATUR Black Silk Braided non-absorbable suture USP 3/0 75 cm with needles 22 mm Round 3/8 circle	ISS3022RM
31	M NATUR Black Silk Braided non-absorbable suture USP 4/0 75 cm with needles 22 mm R.Cutting 3/8 circle	ISS4022EM
32	M NATUR Black Silk Braided non-absorbable suture USP 4/0 75 cm with needles 16 mm R.Cutting 3/8 circle	ISS4016EM

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#	Model Name	Code
33	M NATUR Black Silk Braided non-absorbable suture USP 4/0 75 cm with needles 22 mm Round 3/8 circle	ISS4022RM
34	M NATUR Black Silk Braided non-absorbable suture USP 4/0 75 cm with needles 19 mm Round 3/8 circle	ISS4019RM
35	M NATUR Black Silk Braided non-absorbable suture USP 4/0 75 cm with needles 16 mm Round 3/8 circle	ISS4016RM
36	M NATUR Black Silk Braided non-absorbable suture USP 5/0 75 cm with needles 19 mm R.Cutting 3/8 circle	ISS5019EM
37	M NATUR Black Silk Braided non-absorbable suture USP 5/0 75 cm with needles 16 mm R.Cutting 3/8 circle	ISS5016EM
38	M NATUR Black Silk Braided non-absorbable suture USP 5/0 75 cm with needles 19 mm Round 3/8 circle	ISS5019RM
39	M NATUR Black Silk Braided non-absorbable suture USP 5/0 75 cm with needles 16 mm Round 3/8 circle	ISS5016RM
40	M NATUR BLACK SILK USP 2 WITHOUT NEEDLE 250 cm	ISS02WM 250

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#	Model Name	Code
41	M NATUR BLACK SILK USP 2 WITH NEEDLE 90 1/2 cutting 90 cm	ISS0290EM90
42	M NATUR BLACK SILK USP 2 WITH NEEDLE 40 1/2 cutting 90 cm	ISS0240EM90
43	M NATUR BLACK SILK USP 2 WITH NEEDLE 40 1/2 TAPER POINT 90 cm	ISS0240EM90
44	M NATUR BLACK SILK USP 1 WITHOUT NEEDLE 250 cm	ISS01WM 250
45	M NATUR BLACK SILK USP 1 WITHOUT NEEDLE 13*60 cm	ISS01WM 13*60
46	M NATUR BLACK SILK USP 1 WITH NEEDLE 40 1/2 TAPER POINT 75 cm	ISS0140TM
47	M NATUR BLACK SILK USP 1 WITH NEEDLE 60 3/8 CUTTING 75 cm	ISS0160EM
48	M NATUR BLACK SILK USP 1 WITH NEEDLE 40 3/8 REVERSE CUTTING 75 cm	ISS0140EM



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#	Model Name	Code
49	M NATUR BLACK SILK USP 1 WITH NEEDLE 50 3/8 REVERSE CUTTING 75 cm	ISS0150EM
50	M NATUR BLACK SILK USP 1 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISS0117TM
51	M NATUR BLACK SILK USP 1 WITH NEEDLE 45 1/2 TAPER POINT 90 cm	ISS0145TM90
52	M NATUR BLACK SILK USP 1 WITH NEEDLE 40 3/8 cutting 90 cm	ISS0140TM90
53	M NATUR BLACK SILK USP 1 WITH NEEDLE 40 1/2 cutting 90 cm	ISS0140EM90
54	M NATUR BLACK SILK USP 1 WITH NEEDLE 55 1/2 cutting 90 cm	ISS0155EM90
55	M NATUR BLACK SILK USP 1 WITH NEEDLE 60 1/2 cutting 90 cm	ISS0160EM90
56	M NATUR BLACK SILK USP 0 WITHOUT NEEDLE 13*60 cm	ISS00WM 13*60

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#	Model Name	Code
57	M NATUR BLACK SILK USP 0 WITH NEEDLE 30 1/2 TAPER POINT 75 cm	ISS0030TM
58	M NATUR BLACK SILK USP 0 WITH NEEDLE 45 3/8 REVERSE CUTTING 75 cm	ISS0045EM
59	M NATUR BLACK SILK USP 0 WITH NEEDLE 35 3/8 REVERSE CUTTING 75 cm	ISS0035EM
60	M NATUR BLACK SILK USP 0 WITH NEEDLE 40 1/2 TAPER POINT 90 cm	ISS0040TM90
61	M NATUR BLACK SILK USP 0 WITH NEEDLE 48 3/8 REVERSE CUTTING 90 cm	ISS0048EM90
62	M NATUR BLACK SILK USP 0 WITH NEEDLE 40 1/2 REVERSE CUTTING 90 cm	ISS0040EM90
63	M NATUR BLACK SILK USP 0 WITH NEEDLE 30 3/8 CUTTING 75 cm	ISS0030EM
64	M NATUR BLACK SILK USP 2/0 WITHOUT NEEDLE 13*60 cm	ISS20WM 13*60

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#	Model Name	Code
65	M NATUR BLACK SILK USP 2/0 WITH NEEDLE 30 1/2 TAPER POINT 75 cm	ISS2030TM
66	M NATUR BLACK SILK USP 2/0 WITH NEEDLE 36 3/8 REVERSE CUTTING 75 cm	ISS2036EM
67	M NATUR BLACK SILK USP 2/0 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISS2017TM
68	M NATUR BLACK SILK USP 2/0 WITH NEEDLE 26 1/2 TAPER POINT 75 cm	ISS2026TM
69	M NATUR BLACK SILK USP 2/0 WITH NEEDLE 26 1/2 cutting 75 cm	ISS2026EM
70	M NATUR BLACK SILK USP 3/0 WITHOUT NEEDLE 13*60 cm	ISS30WM13*60
71	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 30 1/2 TAPER POINT 75 cm	ISS3030TM
72	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 30 3/8 REVERSE CUTTING 75 cm	ISS3030EM

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#	Model Name	Code
73	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 17 1/2 TAPER POINT 75 cm	ISS3017TM
74	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 26 1/2 TAPER POINT 75 cm	ISS3026TM
75	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 19 3/8 cutting 75 cm	ISS3019EM
76	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 26 3/8 cutting 75 cm	ISS3026EM
77	M NATUR BLACK SILK USP 3/0 WITH NEEDLE 26 1/2 cutting 75 cm	ISS3026EM
78	M NATUR BLACK SILK USP 4/0 WITH NEEDLE 16 1/2 TAPER POINT 75 cm	ISS4016TM
79	M NATUR BLACK SILK USP 4/0 WITH NEEDLE 25 1/2 TAPER POINT 75 cm	ISS4025TM
80	M NATUR BLACK SILK USP 4/0 WITH NEEDLE 26 3/8 REVERSE CUTTING 75 cm	ISS4026EM

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#	Model Name	Code
81	M NATUR BLACK SILK USP 4/0 WITH NEEDLE 16 3/8 REVERSE CUTTING 75 cm	ISS4016EM
82	M NATUR BLACK SILK USP 4/0 WITH NEEDLE 19 3/8 CUTTING 75 cm	ISS4019EM



## **Egypt**

Area143 B, Arab engineering society, Belbais, Sharkia, Egypt  
Egypt.