

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



1. Product Information

1.1. General Product Name:

DAMASILK and SILK

Sterile, Single Use, Non-Absorbable, Natural, Multifilament, Silk Surgical Suture Black dyed.

1.2. Code:

GMDN CODE: 13910

Categories / KATEGORİLERİ: (03-Dental Devices 10- Single use Medical Device)

1.3. Product Images



1.4. Intended use of the product:

Surgical sutures are sterile threads that are attached to needle and are used for surgical procedures. It is used for closing and covering suturable wounds under sterile conditions by initially suturing and stapling the wound. Surgical suture is a medical device used to hold body tissues together after an injury or surgery.

DAMASILK AND SILK sutures are indicated for use in soft tissue approximation and/or ligation including cardiovascular, ophthalmic, microsurgery and neurological surgery.

Technical Data Sheet

DAMASILK - SILK



1.5. Patient Populations

The patients are used for all people who are needed to ligate, close and cover suturable wounds under sterile conditions by initially suturing the wound due to cardiovascular, gastrointestinal, obstetric and gynecologic, urologic and ophthalmic surgery.

1.6. Intended User

The device should be used by physician and/or surgeons.

1.7. Repeat Applications, Including Any Restrictions as to the Number or Duration of Reapplications

After surgery, the closing and covering can be repeated if an undesirable case would be occurred and/or the wound would open. There is not any restriction as to the number or duration of reapplications.

The device is only single used.

1.8. Mechanism of Action

DAMASILK sutures elicit minimal acute inflammatory reaction in tissues, which is followed by gradual encapsulation of the suture by fibrous connective tissue. Silk surgical suture is not absorbed, nor is any significant change in tensile strength retention known to occur in vivo.

DAMASILK sutures are not subject to degradation or weakening by tissue enzymes. They are extremely inert in tissue and have been found to retain tensile strength for periods of as long as two years in vivo. Silk sutures cause minimal tissue reaction. While SILK and DAMASILK sutures is non absorbed progressive degradation in vivo may result in gradual loss of the sutures tensile strength over time.

1.9. Product Description

DAMASILK AND SILK is a sterile, single use, Natural, multifilament, non-absorbable suture made of silk. Silk suture material is a high molecular weight linear polymer, which is extruded into thin filaments and braided in to sutures of various diameters.

Silk is a fibrous protein produced by the silkworm *Bombyx mori*. The protein is crystalline and oriented in axial direction

DAMASILK AND SILK are available in a range of gauge sizes and lengths, non-needle or attached to stainless steel needles of varying types and sizes.

The product range of DAMASILK AND SILK varies as the diameter of sterile non absorbable surgical suture strands from 0,020 mm to 0,599 mm. The length of sterile

Technical Data Sheet

DAMASILK - SILK



non absorbable surgical suture strands varies from 30 cm to 500 cm. The length of needles varies from 6 mm to 65 mm. The shape of needles varies from 3/8 circle, ¹/₂ circle, Straight, J shaped, Spatula etc. The different variants are listed in the PRODUCT LIST of DAMASILK AND SILK.

5.0. (SILK)									
USP	MET RIC	DIAMETER (μm)				KPTS (Newton)		NPSS (Newton)	
		AVERAGE	MIN	MAX		AVG.	MIN.	AVG.	MIN.
5	7	700	799	665	839	112	45	18	7
4	6	600	699	570	734	90	32	18	7
3	6	600	699	570	734	90	32	18	7
2	5	500	599	475	629	44	22	18	7
1	4	400	499	380	524	34	15	18	6
0	3.5	350	399	333	419	27	13	14.7	4.5
2-0	3	300	399	285	419	18	9	11	4.5
3-0	2	200	249	190	261	12	3	6.8	3.4
4-0	1.5	150	199	143	209	7.5	1.5	4.5	2.3
5-0	1	100	149	95	156	4	1	2.3	1.10
6-0	0.7	70	99	67	104	2.7	0.6	1.7	0.8
7-0	0.5	50	69	48	72	1.6	0.4	0.8	0.4
8-0	0.4	40	49	38	51	1.1	0.3	0.5	0.25
9-0	0.3	30	39	29	41	0.7	0.3	0.21	0.15
10-0	0.2	20	29	19	30	0.6	0.3	0.14	0.10

*According to the size of the strands that meets all the requirements of the European Pharmacopoeia (EP) for Non-Absorbable Sutures and the requirements of United States Pharmacopoeia (USP) Non-Absorbable Sutures

One package unit of DAMASILK, SILK contains 12 single pouches.

2. Indication, Contraindication and Adverse Reactions

2.1. Indications:

DAMASILK AND SILK sutures are indicated for use in general soft tissue approximation and ligation. Finer sizes used in ophthalmic and microsurgery procedures.

2.2. Contraindications:

The use of DAMASILK AND SILK: Due to the gradual loss of tensile strength which may occur over prolonged periods in vivo, sutures should not be used where permanent retention of tensile strength is required.

The use of DAMASILK AND SILK is contraindicated in patients with known sensitivities or allergies to silk. Due to the gradual loss of tensile strength which may occur over prolonged periods in vivo, sutures should not be used where permanent retention of tensile strength is required

Technical Data Sheet

DAMASILK - SILK

2.3. Adverse Reactions

Adverse effects associated with the use of this device include wound dehiscence, gradual Loss of tensile strength over time, allergic response in patients with known sensitivities to silk, calculi formation when prolonged contact with salt solutions occurs, enhanced bacterial infectivity, minimal acute inflammatory reaction, and transitory local irritation.

3. RAW Material Specifications:

3.1. Raw Materials Suppliers of product:

Manufacturer/Supplier	Material
G. Krahmer GmbH MZF4	SILK natural
Quality Needles Pvt Co.	Stainless Steel 302 (Serialnumber)
FTM Ambalaj	Second packing (medical paper)
Kurşun Ambalaj	First packing (aluminum Foil)
Panograf Kağıt Ltd Şti	Paper (card)

3.2. Accessories Information There are no accessories.

3.3. Suitability of Raw Material

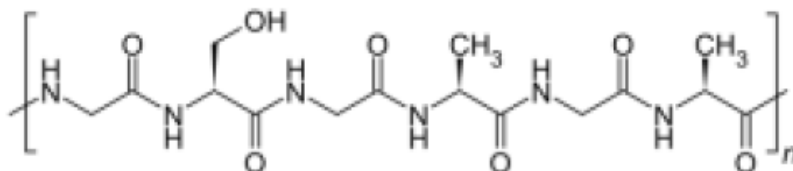
Raw materials are supplied from the suppliers given in above table. Raw materials analysis reports are given in Test Reports

3.4. The Contents of the Product

The device does not include chemicals, medicinal substance and blood components. The declaration about contents is given in Declarations

3.4.1. Thread:

Siliconized, multifilament non-absorbable silk is a natural protein fiber produced by the silkworm *Bombyx mori*.



Monomer of Fibroin, the main protein to compose Silk. This protein is composed by the following sequence: Gly-Ser-Gly-Ala-Gly-Ala (glycine-serine-glycine-alanine glycine-alanine)

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK

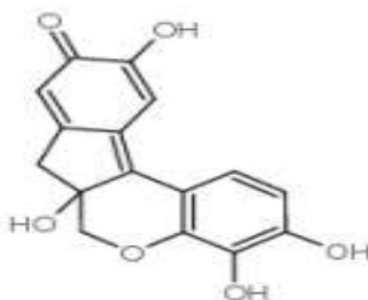


Appearance:

The non-absorbable suture is composed of silk filaments that are braided or twisted in a suitable construction for the intended size to meet current USP specifications. The silk sutures have been black dyed with Haematoxylon (Logwood extract).

Additives:

The Logwood extract conforms to FDA (§ 73.1410-FDA) and does not exceed 1.0 % (w/w) of suture. The logwood extract is a reddish brown-to black solid material extracted from the heartwood of the leguminous tree Haematoxylon campechianum, and the active colorant substance is principally hematein.



Pigment Hematein (Black Logwood)

Dyestuffs

Name	Organic-synthetic colorant Hematein Certificate
2.2.2 Chemical Name	3,4,6a,10-Tetrahydroxy-6,7-dihydroindeno[2,1-c]chromen-9-one
Formula	C ₁₆ H ₁₂ O ₆
C.I Number	75290
Dyeing process	Dyeing in polymer
Content of dyestuff	< 0.1wt%

Coating

silicone medical grade

Physical Specification

SUTURE braids meet all requirements established by the United States

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



Pharmacopoeia (USP) and the European Pharmacopoeia (EP) except for diameter.

The diameter could be slightly over the specification. knot pull tensile strength, and linear pull tensile strength for non-sterile strand USP 29 NF24 Page 2050

Table 1 Standard Needle Attachment for Absorbable and Nonabsorbable Sutures						
Metric Size (Gauge No.)		Limits on Needle Attachment				
Absorbable Collagen Suture	Nonabsorbable and Synthetic Absorbable Sutures	USP Size	Average (in kgf) (Min.)	Individual (in kgf) (Min.)	Average (in N) (Min.)	Individual (in N) (Min.)
	0.1	11-0	0.007	0.005	0.069	0.049
	0.2	10-0	0.014	0.010	0.137	0.098
0.4	0.3	9-0	0.021	0.015	0.206	0.147
0.5	0.4	8-0	0.050	0.025	0.490	0.245
0.7	0.5	7-0	0.080	0.040	0.784	0.392
1	0.7	6-0	0.17	0.08	1.67	0.784
1.5	1	5-0	0.23	0.11	2.25	1.08
2	1.5	4-0	0.45	0.23	4.41	2.25
3	2	3-0	0.68	0.34	6.67	3.33
3.5	3	2-0	1.10	0.45	10.8	4.41
4	3.5	0	1.50	0.45	14.7	4.41
5	4	1	1.80	0.60	17.6	5.88
6 and larger	5 and larger	2 and larger	1.80	0.70	17.6	6.86

USP Size	Metric Size (gauge no.)	Limits on Average Diameter (mm)		Limits on Average Knot-Pull (except where otherwise specified) ^a Tensile Strength (in kgf) ^b			Limits on Average Knot-Pull (except where otherwise specified) ^a Tensile Strength (in N) ^b		
		Min.	Max.	Class I Min.	Class II Min.	Class III Min.	Class I Min.	Class II Min.	Class III Min.
12-0	0.01	0.001	0.009	0.001 ^a	—	0.002 ^a	0.01 ^a	—	0.02 ^a
11-0	0.1	0.010	0.019	0.008 ^a	0.005 ^a	0.02 ^a	0.06 ^a	0.05 ^a	0.20 ^a
10-0	0.2	0.020	0.029	0.019 ^a	0.014 ^a	0.06 ^a	0.194 ^a	0.14 ^a	0.59 ^a
9-0	0.3	0.030	0.039	0.043 ^a	0.029 ^a	0.07 ^a	0.424 ^a	0.28 ^a	0.68 ^a
8-0	0.4	0.040	0.049	0.06	0.04	0.11	0.59	0.39	1.08
7-0	0.5	0.050	0.069	0.11	0.06	0.16	1.08	0.59	1.57
6-0	0.7	0.070	0.099	0.20	0.11	0.27	1.96	1.08	2.65
5-0	1	0.10	0.149	0.40	0.23	0.54	3.92	2.26	5.30
4-0	1.5	0.15	0.199	0.60	0.46	0.82	5.88	4.51	8.04
3-0	2	0.20	0.249	0.96	0.66	1.36	9.41	6.47	13.3
2-0	3	0.30	0.339	1.44	1.02	1.80	14.1	10.0	17.6
0	3.5	0.35	0.399	2.16	1.45	3.40 ^a	21.2	14.2	33.3 ^a
1	4	0.40	0.499	2.72	1.81	4.76 ^a	26.7	17.8	46.7 ^a
2	5	0.50	0.599	3.52	2.54	5.90 ^a	34.5	24.9	57.8 ^a
3 and 4	6	0.60	0.699	4.88	3.68	9.11 ^a	47.8	36.1	89.3 ^a
5	7	0.70	0.799	6.16	—	11.4 ^a	60.4	—	112 ^a
6	8	0.80	0.899	7.28	—	13.6 ^a	71.4	—	133 ^a
7	9	0.90	0.999	9.04	—	15.9 ^a	88.6	—	156 ^a
8	10	1.00	1.099	—	—	18.2 ^a	—	—	178 ^a
9	11	1.100	1.199	—	—	20.5 ^a	—	—	201 ^a
10	12	1.200	1.299	—	—	22.8 ^a	—	—	224 ^a

^a The tensile strength of sizes smaller than USP size 8-0 (metric size 0.4) is measured by straight pull. The tensile strength of sizes larger than USP size 2-0 (metric size 3) of monofilament Class III (metallic) Nonabsorbable Surgical Suture is measured by straight pull.

Silver wire meets the tensile strength values of Class I Sutures but is tested in the same manner as Class III Sutures.

^b The limits on knot-pull tensile strength apply to Nonabsorbable Surgical Suture that has been sterilized. For nonsterile Sutures of Class I and Class II, the limits are 25% higher.

Retention ratio of tensile strength

Silk multifilament surgical suture is not absorbed, and is not subjected to degradation or weakening by the action of tissue enzymes, however loss of tensile strength may occur over prolonged periods in vivo.

3.4.2. Needle:

Needle material is made from stainless steel AISI 302 and meets the internationally



Technical Data Sheet

DAMASILK - SILK

accepted specifications of surgically used metals.

For Analysis Certificates see Test Reports

3.4.3. **Tipping solution:**

Loctite is a low viscosity cyanoacrylate adhesive for assembling medical device. It is used to harden the tip of the suture to enable an easier suture insertion into the needle. The section that contains the adhesive does not remain in the body.

Loctite offers the most comprehensive line of adhesives and sealants available to the medical device industry. These USP class VI and/or ISO-10993 compliant products are designed specifically for the assembly of medical devices where toxicity testing, and sterilization resistance are required.

3.4.4. **Specification of primary and secondary packaging materials:**

Primary packaging material is made of Aluminum foil

Secondary packaging material is made from a pouch made of medical paper For Analysis Certificates see Test Reports

4. Biological and Toxicological Evaluation

The following section contains information on the preclinical evaluation of the raw materials and the toxicological and biocompatibility tests on the sterile finished product DAMASILK, SILK (Clinical and Biological Evaluation)

4.1. **Biocompatibility Tests of the Raw Materials for Medical Device** **(ISO109931:2009)**

Specific safety evaluation programs follow International Organization for Standardization (ISO) 10993 standards and Food and Drug Administration (FDA) guidance (May 1, 1995). The table below is based on ISO 10993-1 Evaluation and testing, 2009 edition. The crosses (X) indicate data endpoints that can be necessary for a biological safety evaluation per ISO 10993-1, based on a risk analysis. Where existing data are adequate, additional testing is not required. (TF13 Clinical and Biological Evaluation)

Technical Data Sheet

DAMASILK - SILK

Biocompatibility Test Matrix

DEVICE CATEGORIES			BIOLOGICAL EFFECT													
				Cytotoxicity	Sensitization	Irritation/Intracutaneous	Acute	Systemic Toxicity	Subchronic Toxicity	Genotoxicity	Implantation	Hemocompatibility	Chronic Toxicity	Carcinogenicity	Reproductive/Developmental	
SURFACE DEVICES	Skin	A	x	x	x											
		B	x	x	x											
		C	x	x	x											
	Mucosal Membrane	A	x	x	x											
		B	x	x	x											
		C	x	x	x		x	x								
	Breached or Compromised Surfaces	A	x	x	x											
		B	x	x	x											
		C	x	x	x		x	x								
EXTERNALLY COMMUNICATING DEVICES	Blood Path, Indirect	A	x	x	x	x					x					
		B	x	x	x	x					x					
		C	x	x		x	x	x			x					
	Tissue/Bone/Dentin Communicating	A	x	x	x											
		B	x	x	x	x	x	x	x							
		C	x	x	x	x	x	x	x							
	Circulating Blood	A	x	x	x	x					x					
		B	x	x	x	x	x	x	x	x						
		C	x	x	x	x	x	x	x	x						
IMPLANT DEVICES	Tissue/Bone	A	x	x	x											
		B	x	x	x	x	x	x	x							
		C	x	x	x	x	x	x	x							
	Blood	A	x	x	x	x	x			x	x					
		B	x	x	x	x	x	x	x	x						
		C	x	x	x	x	x	x	x	x						

In compliance with the standard EN ISO 10993-1, Table 1, the biocompatibility classification of our product and the tests required in accordance are determined as below:

Product	Classification	Required Tests
DAMASILK AND SILK	Implant Devices Tissue/Bone C-Permanent	Cytotoxicity

The results of the biocompatibility tests on Sterile, Single Use, Non Absorbable, , multifilament, SILK and DAMASILK Surgical suture demonstrate the excellent

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

biocompatibility of the material and also demonstrate that the ETO sterilization does not have any negative effects on the material.

Based on the clinical experiences with the product SILK and DAMASILK, the material documentation as well as the biocompatibility test results on the end product, the material used for the manufacturing of the surgical suture and the final product can be regarded as biocompatible and suitable for a clinical application.

4.2. Biodegradation for Medical Device DAMASILK, SILK

Sterile, Single Use, Non-Absorbable, SILK and DAMASILK Surgical Suture is not absorbed, progressive degradation in vivo may result in gradual loss of the sutures tensile strength over time.

5. Product references and sizes

CODE	BARCODE	DESCRIPTION	BRAND	MODEL	Shelf Life (Month)
DK0-15	8681665009793	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK02K40	8681677072211	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK02K40-90	8681677074819	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK02K45	8681677072525	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 45mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK02KDN36	8681665009861	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 36mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK02M40	8681665009878	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02M40-90	8681677072723	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0-4X17	8681677072136	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 0 (BLACK DYED) WITHOUT NEEDLE	GMD	DAMASILK	60
DK0K30	8681665009809	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK0K30-90	8681677072853	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK0K36	8681677070606	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK0K36-90	8681677072860	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK0K40	8681677070002	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK0M30	8681677070040	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0M36	8681677070309	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0M36-90	8681677072785	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0M40	8681665009823	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1-15	8681677071399	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK1-4X17	8681677072143	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 1 (BLACK DYED) WITHOUT NEEDLE	GMD	DAMASILK	60
DK1-7X6	8681665009830	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 75cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK1K36-90	8681677074048	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK1K40	8681677070194	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK1K40-90	8681677072730	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK1K45	8681665009847	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 45mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK1KDN36	8681677070057	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK1M30	8681677074321	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1M36	8681677074093	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1M40	8681665009854	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1M40-90	8681677072716	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK1M50	8681677070972	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK2-15	8681665009885	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK2-4X17	8681677072150	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK2K26	8681665009991	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2K30	8681677070705	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2K40	8681677072280	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2M26	8681665009892	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK2M30	8681677070613	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK2M36	8681665009908	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK2M40	8681677070804	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3-15	8681665009915	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK3-4X17	8681677071474	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK3-7X6	8681665009922	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 6PCS X 75cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK3K16	8681677070590	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K18	8681677072648	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K19	8681677074475	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K20	8681677074086	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK3K22	8681677070682	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K26	8681665009946	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3KD22	8684154200015	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK3M16	8681677070408	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3M20	8681677070293	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3M22	8681677070651	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK DYED) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3M25	8681677070231	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 25mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3M26	8681665009816	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK4-4X17	8681677072112	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK4K16	8681665009960	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4K18	8681677074406	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4K19	8681677075779	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4K20	8681677072754	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4K24	8681677070316	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4KD16	8681665009953	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK4M16	8681677070347	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK4M20	8681665009977	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK4M25	8681677070224	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 25mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK5K13	8681665009984	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 13mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK5K16	8681677070668	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK5M13	8681677071450	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 13mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK5M16	8681677070583	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK6K13	8681677071436	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 13mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK6M13	8681677071443	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 13mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK2K35	8681677075892	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 35mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK1K30	8681677076004	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3M18	8681677076011	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02M50-150	8681677076295	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 2 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1K40-100	8681677076301	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 100cm USP SIZE 1 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK0K35	8681677076325	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 35mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK02-1X75	8681677076523	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK4M19	8681677076592	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 19mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK2M35	8681677076936	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 35mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02K48	8681677077032	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK1K48	8681677077049	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4K26	8681677077148	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2K37	8681677077155	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 37mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4M26	8681677077179	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0K50	8681677077216	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 50mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2K24	8681677077360	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK1K36	8681677077377	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K17	8681677077384	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK2M20	8681677077667	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK4K22	8681677077698	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK5K19	8681677077728	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3M30	8681677077759	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK1M45	8681677077988	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK0M45	8681677077995	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK2K24-45	8681677078015	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 2-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K17-45	8681677078022	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK3K22-45	8681677078039	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK4-10X75	8681677078114	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 75cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK0-17X45	8681677078206	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK1-17X45	8681677078213	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK2K36	8681677078220	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK02M45	8681677078251	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK3DS30	8681677078435	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK2GC60	8681677078749	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 60mm STRAIGHT NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK40HRT18	8681677079166	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK00DS26	8681677079128	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20HR22	8681677079265	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HR22	8681677079272	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20-13X60	8681677079340	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 13PCS X 60cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-10X75	8681677079357	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 10PCS X 75cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK50DS12	8681677079364	DAMASILK: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 12mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK30DS36	8681677079371	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS26-45	8681677079388	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40DS17	8681677079425	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01HR35	8681677079623	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 35mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR18	8681677079807	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 18mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20DS18	8681677079814	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00-1X180	8681677079821	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 180cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20-1X180	8681677079838	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 180cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK30-1X180	8684154200121	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 180cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK01HC40	8684154200220	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK40DS16	8684154200435	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK DYED) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40DS19	8684154200442	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK DYED) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40HS17	8684154200459	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40HS20	8684154200466	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40HR17	8684154200473	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK40HR20	8684154200480	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK DYED) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK40HR22	8684154200824	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK40HR24	8684154200831	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HRT18	8684154200954	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK30HS18	8684154200961	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS20	8684154201081	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20-10X75	8684154201098	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 75cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK30-10X75	8684154201104	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 75cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00HR35	8684154201814	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 35mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR24	8684154202293	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK30HR24	8684154202309	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK01DS35	8684154202316	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 35mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30DS24	8684154202323	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00-5X45	8684154202330	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01-5X45	8684154202347	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20-5X45	8684154202354	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 45cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK30-5X45	8684154202361	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 45cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK02-400	8684154202552	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01-300	8684154202569	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 300cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK00-300	8684154202576	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 300cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20-250	8684154202583	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK02HS48	8684154202590	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 48mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00HC40	8684154202606	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK40DS30	8684154202613	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS22	8684154202620	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS19	8684154202798	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK60DS19	8684154202804	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK20HS30	8684154203542	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20HS26	8684154203559	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS30	8684154203566	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS26	8684154203573	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00HS40	8684154204211	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01HS40	8684154204228	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20HS30-90	8684154204280	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01-1X400	8684154204297	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK50HR18	8684154206048	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK00DS45	8684154206376	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 45mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00HR22	8684154207595	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20DR30	8684154207601	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30DS25	8684154207618	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 25mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK50DR19	8684154207625	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 19mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK00-1X400	8684154210854	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00DR19	8684154210861	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 19mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK00DS24	8684154210878	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00DS39	8684154210885	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 39mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20-10X60	8684154210892	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 60cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00HR36-45	8684154210908	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK00HR37	8684154210915	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 37mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK00HR48-90	8684154210922	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK00HS23-45	8684154210939	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 0 (BLACK) 23mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00HS30	8684154210946	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK00HS37	8684154210953	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 37mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00HS45	8684154210960	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 45mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01-1X60	8684154210977	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-12X45	8684154210984	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01DS26	8684154210991	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01HR37	8684154211004	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 37mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK01HRH27	8684154211011	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 27mm 1/2 CIRCLE TAPER POINT (HEAVY) NEEDLE	GMD	DAMASILK	60
DK01HRH35	8684154211028	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 35mm 1/2 CIRCLE TAPER POINT (HEAVY) NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK01HRH37	8684154211035	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 37mm 1/2 CIRCLE TAPER POINT (HEAVY) NEEDLE	GMD	DAMASILK	60
DK01HS37	8684154211042	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 37mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01DR35	8684154211059	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 35mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02-1X150	8684154211066	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK02HR40-100	8684154211073	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 100cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02HR65	8684154211080	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 65mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK02HS40	8684154211097	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40-10X60	8684154211103	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 60cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK00HC48	8684154211110	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 48mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK00HR31	8684154211127	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 31mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK01DC35	8684154211134	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 35mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK01-10X45	8684154211141	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01-1X180	8684154211158	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 180cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01HR37-90	8684154211165	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 37mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK01HR30-90	8684154211172	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20-1X400	8684154211189	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20DR26	8684154211196	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK20DR36	8684154211202	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20DS15-90	8684154211219	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 15mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS26-60	8684154211226	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20DS39	8684154211233	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 39mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK01-10X60	8684154211240	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 60cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20HC22	8684154211257	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 22mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK30-1X400	8684154211264	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20HC25	8684154211271	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 25mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK20HR17	8684154211288	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR20-90	8684154211295	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR26-45	8684154211301	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR26-60	8684154211318	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HR31	8684154211325	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 31mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK20HRT30	8684154211332	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK20HRT35	8684154211349	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 35mm 1/2 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK20HS23	8684154211356	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 23mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK20HS23-45	8684154211363	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 2-0 (BLACK) 23mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20HS24	8684154211370	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 24mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK20HS35	8684154211387	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 35mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30DC16	8684154211394	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK30-1X60	8684154211400	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK30DR10	8684154211417	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 10mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30DR15	8684154211424	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 15mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30DR19	8684154211431	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 19mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK30DR20	8684154211448	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30DRT17	8684154211455	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 3/8 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK30DS16-45	8684154211462	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HC22-45	8684154211479	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 22mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK30HC22	8684154211486	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 1/2 CIRCLE NORMAL CUTTING EDGE NEEDLE	GMD	DAMASILK	60
DK30HR12-90	8684154211493	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 3-0 (BLACK) 12mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HR17	8684154211509	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HR26-45	8684154211516	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK30HR20-90	8684154211523	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HR26-60	8684154211530	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HS20	8684154211547	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HR31	8684154211554	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 31mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30HS15-45	8684154211561	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 15mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS20-45	8684154211578	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS21-45	8684154211585	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 21mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS26-45	8684154211592	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK30HS27	8684154211608	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 27mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK30HS36	8684154211615	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40DC20-D-90	8684154211622	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 4-0 (BLACK) 20mm 3/8 CIRCLE NORMAL CUTTING DOUBLE NEEDLE	GMD	DAMASILK	60
DK40DR16	8684154211639	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK40DR17	8684154211646	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK40DRT17	8684154211653	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 3/8 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK40DS12	8684154211660	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 12mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40DS16-45	8684154211677	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK40HS16	8684154211684	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40HR16-60	8684154211691	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 60cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK50HS26	8684154211707	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK00DRT30	8684154214494	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE TAPER CUT NEEDLE	GMD	DAMASILK	60
DK40-10X70	8684154214500	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 70cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00HR26	8684154208318	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK30-1X75	8684154208509	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-1X75	8684154208516	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-10X60	8684154208523	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 60cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DK30-12X60	8684154208530	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 60cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-12X60	8684154208547	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 60cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK30-1X50	8684154208707	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 50cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK20-1X50	8684154208714	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 50cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00-1X50	8684154208721	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 50cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01-1X50	8684154208738	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 50cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK00DC30	8684154214807	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK20GS55-100	8684154214869	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 100cm USP SIZE 2-0 (BLACK) 55mm STRAIGHT REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK40DC16-45	8684154214876	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

DK60DC15-45	8684154214883	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 6-0 (BLACK) 15mm 3/8 CIRCLE NORMAL CUTTING NEEDLE	GMD	DAMASILK	60
DK30DS26-45	8684154215378	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 45cm USP SIZE 3-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK60HR10	8684154216108	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 10mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK60DS10	8684154216115	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 10mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK60DS8	8684154216122	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 8mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	GMD	DAMASILK	60
DK60HR8	8684154216139	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 8mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	GMD	DAMASILK	60
DK40-4X180	8684154216979	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 4PCS X 180cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60
DK01-10X75	8684154218508	DAMASILK: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 75cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	GMD	DAMASILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK3K16	8681677073188	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK2K20	8681677073195	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK3K18	8681677073263	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK0K40	8681677073737	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK1K40	8681677074284	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK1M40	8681677074871	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK6K13	8681677076561	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 13mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02K40	8681677074888	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK3K26	8681677074895	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK3SK60	8681677075007	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 60mm STRAIGHT REVERSE CUTTING NEEDLE	S&J	SILK	60
JK4SK60	8681677075014	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 60mm STRAIGHT REVERSE CUTTING NEEDLE	S&J	SILK	60
JK4M20	8681677075359	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK3M26	8681677075366	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK2M30	8681677075380	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK5K16	8681677075397	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK2M26	8681677075946	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK5K18	8681677075953	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK1M26	8681677075960	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK3K20	8681677076158	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK0M40	8681677076417	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK4K20	8681677076424	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK5M16	8681677076431	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK6M13	8681677076578	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 13mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK2K30	8681677077469	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK0M36	8681677077476	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK4M16	8681677077537	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK4K16	8681677077544	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK2K26	8681677077582	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK1-4X17	8681677077902	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK1K30	8681677078305	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK1M30	8681677078312	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK40HR19	8684154203061	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 19mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK40DS19	8684154203078	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30HR19	8684154203085	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 19mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20DS36	8684154203092	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02M40	8684154203221	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR20	8684154203689	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK60HR8	8684154220181	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 8mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK40HR17	8684154220198	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR17	8684154220204	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK40HR22	8684154220211	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR22	8684154220228	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR22	8684154220235	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 22mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK40HR24	8684154220242	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR24	8684154220259	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR24	8684154220266	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 24mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR26	8684154220273	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR30-90	8684154220280	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK00HR48-90	8684154220297	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK40DR17	8684154220303	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30DR20	8684154220310	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20DR26	8684154220327	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20DR30	8684154220334	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20DR36	8684154220341	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK60DS8	8684154220358	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 8mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40DS17	8684154220365	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK20DS18	8684154220372	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK60DS19	8684154220389	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30DS24	8684154220396	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40HS16	8684154220402	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30HS18	8684154220419	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40HS20	8684154220426	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30HS20	8684154220433	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30HS26	8684154220440	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK20HS26	8684154220457	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20HS30	8684154220464	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00HS30	8684154220471	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00HS40	8684154220488	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS40	8684154220495	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02HS40	8684154220501	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02HS48	8684154220518	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 48mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40HRT18	8684154220525	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK30HRT18	8684154220532	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK20HRT30	8684154220549	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK20HRT35	8684154220556	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 35mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK30-1X400	8684154220563	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-1X400	8684154220570	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-1X400	8684154220587	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-12X45	8684154220594	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-1X400	8684154220600	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-1X150	8684154220617	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK00-10X50	8684154222901	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-17X45	8684154222918	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-1X150	8684154222925	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-1X250	8684154222932	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-5X75	8684154222949	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00-6X45	8684154222956	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK00DR30	8684154222963	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00DR30-90	8684154222970	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00DR36	8684154222987	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK00DR36-90	8684154222994	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00DS30	8684154223007	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00DS30-90	8684154223014	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00DS36	8684154223021	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00DS36-90	8684154223038	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00DS40-90	8684154223045	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00HR30	8684154223052	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR30-90	8684154223069	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK00HR36-90	8684154223076	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR40-90	8684154223083	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR45	8684154223090	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR45-90	8684154223106	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR48	8684154223113	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR50	8684154223120	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HR50-90	8684154223137	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK00HS36	8684154223144	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK00HS36-90	8684154223151	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK00HS40-90	8684154223168	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 0 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01-10X50	8684154223175	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-12X45	8684154223182	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-1X150	8684154223199	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-1X250	8684154223205	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-5X75	8684154223212	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01-6X45	8684154223229	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 1 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK01DR30	8684154223236	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK01DR30-90	8684154223243	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01DR36	8684154223250	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01DR36-90	8684154223267	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01DS30-90	8684154223274	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01DS36	8684154223281	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01DS36-90	8684154223298	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01DS40-90	8684154223304	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01DS48	8684154223311	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK01DS48-90	8684154223328	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HR36	8684154223335	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR36-90	8684154223342	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR40-90	8684154223359	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR45	8684154223366	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR45-90	8684154223373	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR48	8684154223380	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR48-90	8684154223397	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK01HR50	8684154223403	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HR50-90	8684154223410	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK01HS30	8684154223427	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 30mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS36	8684154223434	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS36-90	8684154223441	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS40-90	8684154223458	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS48	8684154223465	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 1 (BLACK) 48mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK01HS48-90	8684154223472	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 1 (BLACK) 48mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK02-10X50	8684154223489	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-12X45	8684154223496	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-1X250	8684154223502	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-1X400	8684154223519	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 400cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-5X75	8684154223526	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02-6X45	8684154223533	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 2 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK02DS36	8684154223540	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02DS36-90	8684154223557	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02DS40-90	8684154223564	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK02DS48	8684154223571	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02DS48-90	8684154223588	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 48mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02HR36	8684154223595	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR36-90	8684154223601	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR40-90	8684154223618	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR45	8684154223625	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR45-90	8684154223632	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 45mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR48	8684154223649	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK02HR48-90	8684154223656	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 48mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR50	8684154223663	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HR50-90	8684154223670	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 50mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK02HS40-90	8684154223687	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 40mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK02HS48-90	8684154223694	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2 (BLACK) 48mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20-10X50	8684154223700	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-12X45	8684154223717	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-17X45	8684154223724	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-1X150	8684154223731	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK20-1X250	8684154223748	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-5X75	8684154223755	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20-6X45	8684154223762	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 2-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK20DR36-90	8684154223779	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20DS24	8684154223786	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20DS30-90	8684154223793	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20DS36-90	8684154223809	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 36mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20DS40	8684154223816	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20DS40-90	8684154223823	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 40mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK20GS60	8684154223830	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 60mm STRAIGHT REVERSE CUTTING NEEDLE	S&J	SILK	60
JK20HR30-90	8684154223847	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR36	8684154223854	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR36-90	8684154223861	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR40	8684154223878	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HR40-90	8684154223885	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 40mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK20HRT26	8684154223892	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 26mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK20HS36	8684154223908	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 2-0 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK20HS36-90	8684154223915	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 2-0 (BLACK) 36mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30-10X50	8684154223922	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-12X45	8684154223939	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-17X45	8684154223946	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-1X150	8684154223953	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-1X250	8684154223960	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 250cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-5X75	8684154223977	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30-6X45	8684154223984	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 3-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK30DR17	8684154223991	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK30DR26	8684154224004	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30DR30	8684154224011	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30DS17	8684154224028	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30DS19	8684154224035	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30DS22	8684154224042	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30DS30	8684154224059	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK30HR16	8684154224066	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR30	8684154224073	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 30mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK30HR36	8684154224080	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HR36-90	8684154224097	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 90cm USP SIZE 3-0 (BLACK) 36mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK30HRT20	8684154224103	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK30HRT26	8684154224110	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 26mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK30HS16	8684154224127	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40-10X50	8684154224134	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 10PCS X 50cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK40-12X45	8684154224141	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 12PCS X 45cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK40-17X45	8684154224158	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 17PCS X 45cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK40-1X150	8684154224165	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 150cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK40-5X75	8684154224172	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 5PCS X 75cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK40-6X45	8684154224189	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 6PCS X 45cm USP SIZE 4-0 (BLACK) WITHOUT NEEDLE	S&J	SILK	60
JK40DR20	8684154224196	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK40DS18	8684154224202	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40DS22	8684154224219	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 22mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40DS24	8684154224226	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 24mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40DS26	8684154224233	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 26mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK40HR26	8684154224240	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 26mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK40HRT16	8684154224257	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK40HRT20	8684154224264	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK40HS18	8684154224271	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK50DR17	8684154224288	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 17mm 3/8 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK50DS13	8684154224295	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 13mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK50DS17	8684154224301	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 17mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK50DS19	8684154224318	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 19mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK50HR13	8684154224325	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 13mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

JK50HR17	8684154224332	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 17mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK50HR19	8684154224349	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 19mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK50HRT16	8684154224356	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 1/2 CIRCLE TAPER CUT NEEDLE	S&J	SILK	60
JK50HS16	8684154224363	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 16mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK50HS18	8684154224370	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK60DS11	8684154224387	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 11mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK60DS16	8684154224394	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	S&J	SILK	60
JK60HR11	8684154224400	S&J: SILK BRAIDED NON- ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 11mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



JK60HR16	8684154224417	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 16mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
JK60HR19	8684154224424	S&J: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 6-0 (BLACK) 19mm 1/2 CIRCLE ROUND BODY T.P NEEDLE	S&J	SILK	60
DRMSK30TC18-12	8684154201067	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK30TC20-12	8684154201173	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK30RC18-12	8684154201180	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK30RC20-12	8684154201197	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK40TC18-12	8684154201203	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK40TC20-12	8684154201210	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DRMSK40RC18-12	8684154201227	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK40RC20-12	8684154201234	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK40RC18-38	8684154201241	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK30RC18-38	8684154201463	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK30RC20-38	8684154201470	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK40RC20-38	8684154201487	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK50TC18-12	8684154208141	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK50TC18-38	8684154208158	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 3/8 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



DRMSK50TC20-12	8684154208165	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 20mm 1/2 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK50TC20-38	8684154208172	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 20mm 3/8 CIRCLE TAPER CUT NEEDLE	Dr. Mayer	SILK	60
DRMSK50RC18-12	8684154208189	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK50RC18-38	8684154208196	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK50RC20-12	8684154208202	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 20mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
DRMSK50RC20-38	8684154208219	DR. MAYER: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 5-0 (BLACK) 20mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	Dr. Mayer	SILK	60
RK3K16	8681677072365	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK DYED) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK4K16	8681677072372	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK DYED) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK

RK4DS16	8681677078503	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK4DS18	8681677078510	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK3DS16	8681677078527	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK3DS18	8681677078534	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 18mm 3/8 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK4HS18	8681677078572	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60
RK4HSY18	8681677078589	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 4-0 (BLACK) 18mm 1/2 CIRCLE TAPER CUT NEEDLE	RADIX	SILK	60
RK3HS16	8681677078596	RADIX: SILK BRAIDED NON-ABSORBABLE SUTURE 1PCS X 75cm USP SIZE 3-0 (BLACK) 16mm 1/2 CIRCLE REVERSE CUTTING NEEDLE	RADIX	SILK	60

6. Manufacturing Process:

Manufacturing is performed By **GMD Group Medikal San. Ve Tic. A.Ş** at: İkitelli O.S.B İsdök Sanayi Sitesi İsdök Sosyal Tesis Plaza Binası B Blok No :7-8 Başakşehir/ İstanbul /Türkiye. The manufacturing is made under clean room conditions. The productions consist of manually insertion of the thread into the needles. After testing products are winded in a paper, are

Technical Data Sheet

DAMASILK - SILK



packed into aluminum paper, then packed again in a medical paper and the products are ETO sterilized in-house.

The following major manufacturing steps are used:

Manufacturing Methods

- Threads are applied with tipping solution
- Threads are cut to the required length.
- Threads are manually attached to needles using purpose made attaching machines in ISO 8 Clean Room.

Packaging Procedures

- a) After attaching, the suture is reverse wound into a retaining pouch leaving the needle accessible for easy withdrawal of the thread.
- b) The sutures are packed in an aluminum foil inner envelope (primary packaging) and labeled in ISO 8 Clean Room, but not sealed at this stage.
- c) This inner aluminum envelope is then placed in an outer envelope (secondary packaging), which is sealed.

Packaging into cartons

Twelve sutures' pouches are packed into a BOX and labelled. Each BOX is cellophane wrapped. 50 BOXES are packed in a CARTON, which is sealed. Each CARTON is allocated a unique sequential identification number and labelled with the contents and their batch numbers.

Sterilization

DAMASILK, SILK sutures are sterilized in-house by EtO. They are then vacuum-dried, sealed and packed.

Sterilization process is verified by chemical indicators and biological indicators are also used routinely to challenge the procedure. The sterilization process is validated according to EN ISO 11135-1:2007. Main routine sterilization parameters are 55⁰ C %50 Humidity with a gas injection period of 5 hours.

As regards the manufacturing / assembly area, environmental conditions are monitored at regular intervals using standard microbiological methods (i.e. culture plates)

Production Hygiene:

Production (Assembly) is performed under ISO 8 clean room conditions. Bioburden is checked on a routinely basis and controlled by responsible persons.

Technical Data Sheet

DAMASILK - SILK

ETO-Residual Tests

ISO 10993-7:2008 provides limits for sterilization residuals based on product application.

ETO residuals are tested according to the requirements of ISO 10993-7:2008 by using gas chromatography.

EN 10993-7 Article 4.3.3 Prolonged exposure devices

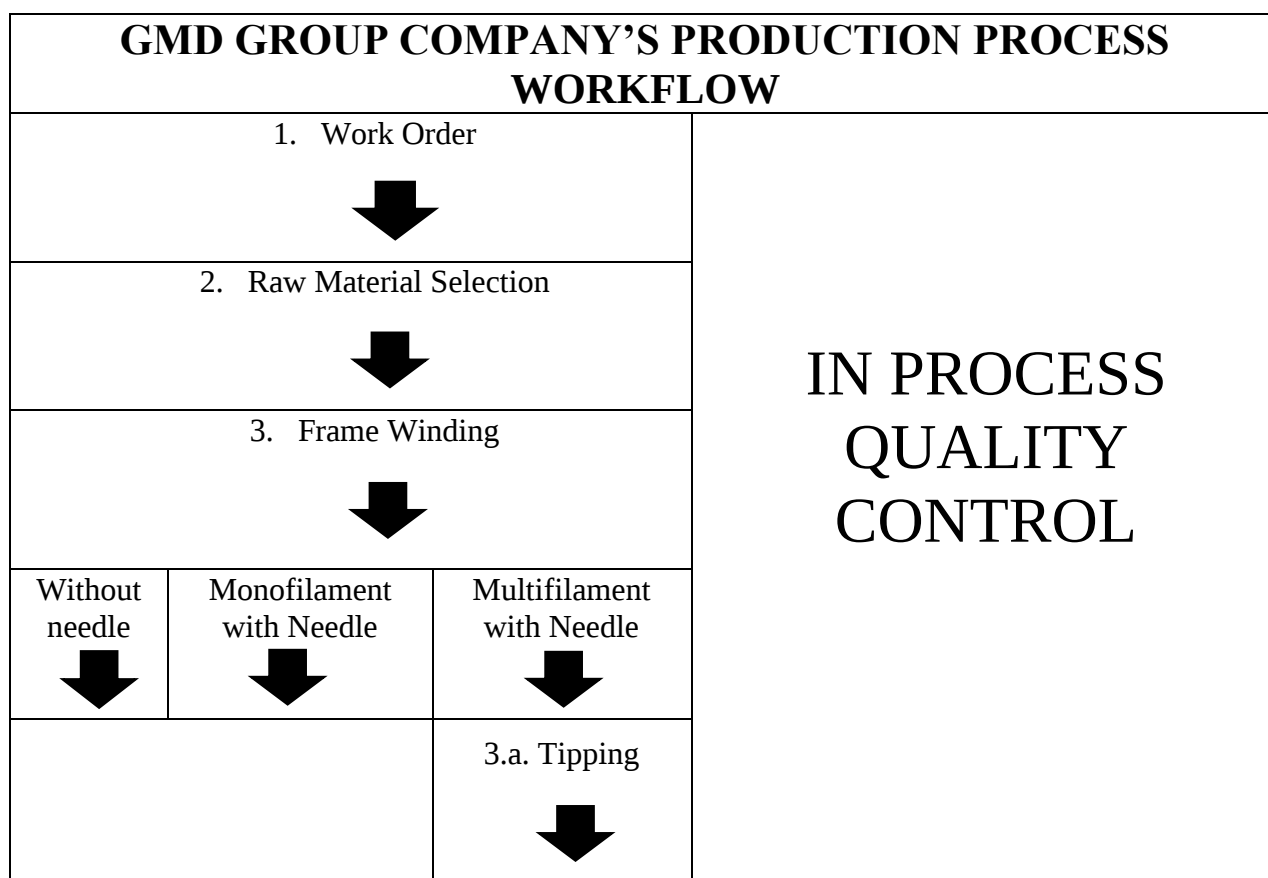
The average daily dose of EO to patient shall not exceed 2 mg/d. In addition, the maximum EO dose shall not exceed:

– 4 mg in the first 24 h;

– 60 mg in the first 30 d.

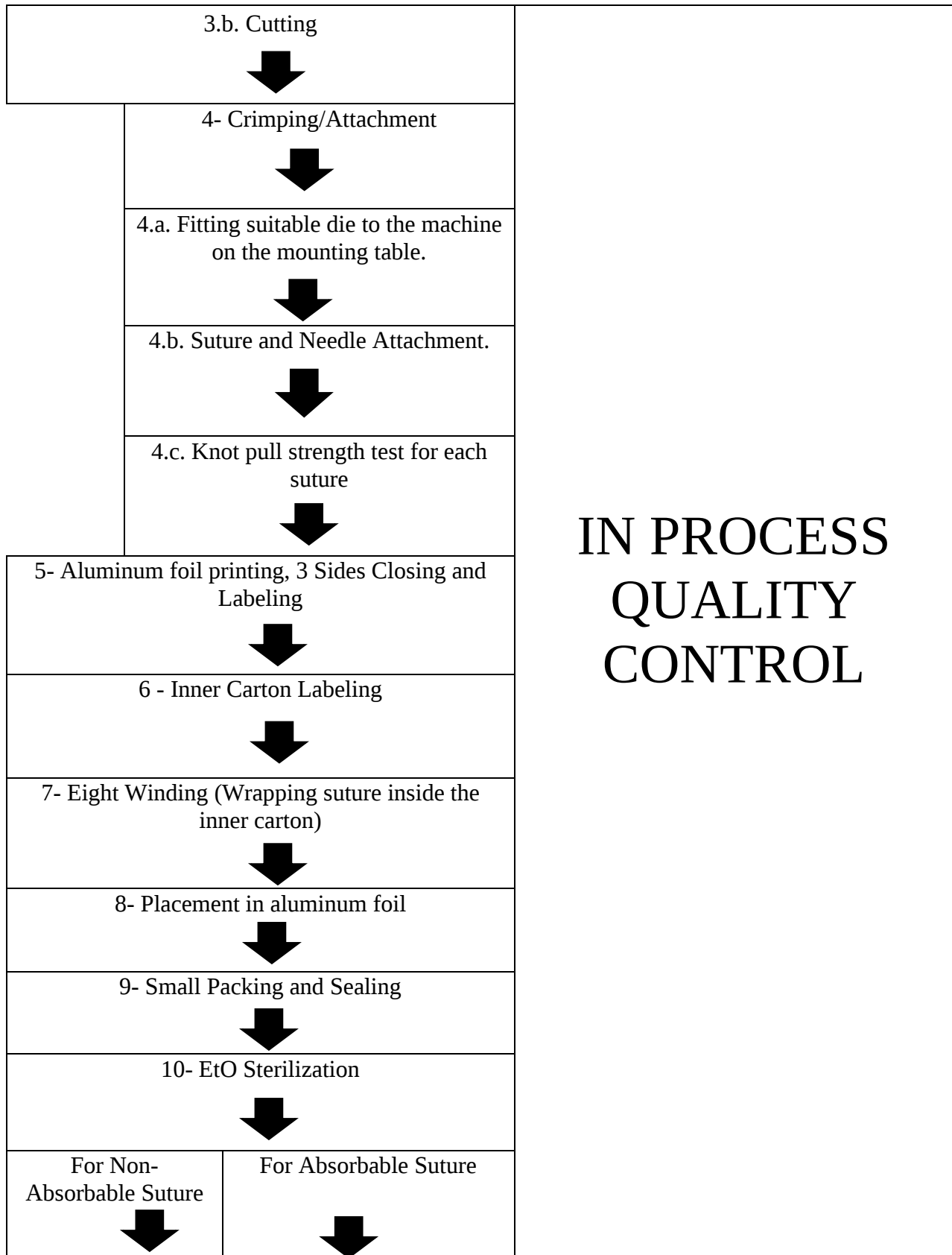
The residual test is carried out according to EN 10993-7 and the results are shown in

Manufacturing Flow Chart



Technical Data Sheet

DAMASILK - SILK



Model No.
DK

Rev No.
06

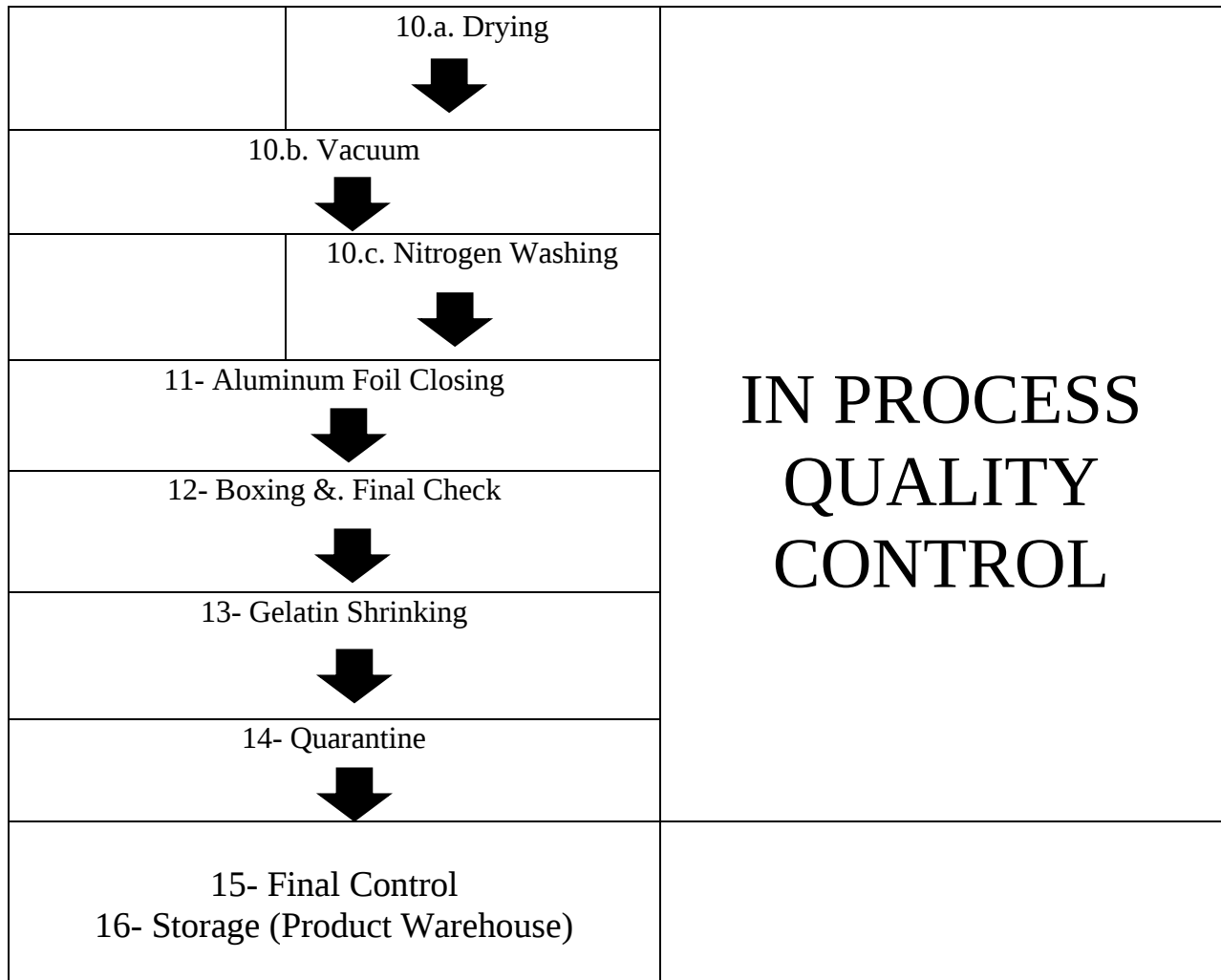
Rev Date
19.09.2024

Issue Date
08.07.2016



Technical Data Sheet

DAMASILK - SILK



From material entrance into the production to Temporary warehouse (quarantine area) all processes are carried out in GMD Clean room

Technical Data Sheet

DAMASILK - SILK

EXPLANATION OF THE WORKFLOW STEPS

Work Flow Steps	Manufacturing Process	Description/Explanation
1-	Work Order	This is the initial step where a work order is generated based on the demand for surgical sutures. The work order includes details such as the type, quantity, and specifications of the sutures to be manufactured.
2-	Raw Material Selection	Selection of appropriate raw materials such as suture threads and needles, etc. The materials are chosen based on the type of suture (absorbable or non-absorbable) and the specific requirements of the surgical application.
3-	Frame Winding	The suture thread is wound onto frames. This process ensures that the thread is properly aligned and tensioned, which is crucial for the subsequent manufacturing steps. 2 Manual and 1 automatic machines are used in GMD. Tipping and Cutting is made manually after frame winding in manual machine, and tipping is made by laser and cutting is made automatically when the automatic frame winding machine is used.
4-	Crimping/Attachment	The suture thread is attached to the needle through a crimping process after fitting die to the machine on the mounting table for the right suture and needle size. Crimping securely fastens the thread to the needle, ensuring that it does not detach during surgical procedures. To control the suture and needle attachment strength, 1.560 gr (for sizes: 0,1,2) and 839,5 gr (for sizes: 2-0, 3-0, 4-0) weight scales are used. (For USP sizes please out the size information table below)
5-	Aluminum foil printing, 3 Sides Closing and Labeling	This step involves printing information directly onto aluminum foil, which is often used as part of the sterile packaging for surgical sutures. The printed information typically includes details such as the type of suture, size, batch number, and expiration date. This ensures that all necessary information is readily available to healthcare professionals. The use of aluminum foil helps



Technical Data Sheet

DAMASILK - SILK

		maintain sterility and protects the sutures from environmental factors. The aluminum foil (sterile barrier) is sealed on three sides to create a pouch. This ensures that the suture remains sterile and protected.
6-	Inner Carton Labeling	Labels provide essential information such as product type, batch number, expiration date, and other regulatory details. Proper labeling ensures traceability and compliance with industry standards. For the symbol placement, ISO and CE standard regulations are conformed.
7-	Eight Winding (Wrapping suture inside the inner carton)	Eight winding ensures that the suture thread is wound in a manner that prevents tangling and maintains the integrity of the thread. This step is important for ensuring the sutures are easy to handle during surgical procedures. It provides advantage on less memory and easier pulling out.
8-	Placement in aluminum foil	Filling the wrapped sutures into aluminum foil that is 3 side closed form.
9-	Small Packing and Sealing	This step involves placing each suture into its own sterilization package and sealing it to maintain sterility after next steps.
10-	EtO Sterilization	Ethylene Oxide (EtO) sterilization is used to sterilize the packaged sutures. EtO is a gas that effectively sterilizes medical devices by disrupting the DNA of microorganisms. This process is suitable for materials that cannot withstand high temperatures, ensuring that the sutures are sterile and safe for use. For absorbable sutures drying, vacuum and nitrogen washing steps are applied. For the non absorbable sutures; vacuum is needed but drying and nitrogen washing is not needed.
11-	Aluminum Foil Closing	Aluminum foil provides an additional barrier to protect the sutures from environmental factors such as moisture and light. This step ensures the long-term sterility and integrity of the sutures.
12-	Boxing &. Final package Control	The sealed packages are placed into boxes, and a final control check is performed.
13-	Box Labeling - Gelatin Shrinking	Gelatin shrinking, outside of the carton box, helps to maintain the shape of this box that a dozen quantity of sutures placed inside of it.
14-	Quarantine	Quarantine ensures that any potential contaminants are identified before the sutures

Technical Data Sheet

DAMASILK - SILK

		are released for use.
15-	Final Check	The step is critical to ensure that the product quality of sutures is approved after all production process in accordance to the international medical device regulations. It shows that all batches are correctly labeled and documented, facilitating traceability and quality control throughout the manufacturing process. The tests for final control: Knot Pull Tensile Strength Test, Elongation (without knot)Test, Needle Pull Separation Strength, Suture Visual Test, Needle Visual Test, Suture Diameter Test, Suture Length Test, Product Packaging Control, Extractable Color Control, Sterilization Method Control, Sterility Test.
16-	Storage (Product Warehouse)	The final products are stored in the warehouse until they are shipped. The product warehouse provides a controlled environment for storing the sutures, ensuring they remain in optimal condition until they are distributed to healthcare facilities.

7. Product and Test Specifications:

DAMASILK and SILK range of sutures started to successfully be produced and extensively used from 2016

The following tests are specified as final batch release controls according to USP 2/0 and 3/0:

Validation1

Test Parameter	Method	Lot 24I01J157 JK3M26	
		Limit	Result
Needle Attachment	TS Machine	12,0	14,2
Sterility Test	Bio Cabinet	Sterile	Sterile

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



Validation 2

Test Parameter	Method	Lot 22H19K033 DK2K26	
		Limit	Result
Needle Attachment	TS Machine	15,8	22.7
Sterility Test	Bio Cabinet	Sterile	Sterile

The test reports of DAMASILK and SILK lots given on the above table are given on Test reports

7.1. Stability/Aging Test and Product Lifetime:

Stability Testing were performed as accelerated tests and real time tests according to ICH Guideline CPMP QWP 556/96

The product's shelf life was identified as **5 years** according to the test results.

7.2. Product Tests (Performance) :

The relevant tests and reports are given on Test Reports

7.3. The Product Classification

According to annex IX, rule no. 8 of EC-Directive 93/42/EEC the product category SUTURE is classified as Medical Devices **class IIb**. The product is a non absorbable medical device (surgical suture) for surgically invasive long-term implantation applications.

Rule 8:

"All implantable devices and long-term surgically invasive devices are in Class IIb unless they are intended:

to be placed in the teeth, in which case they are in Class IIa,

to be used in direct contact with the heart, the central circulatory system or the central nervous system, in which case they are in Class III,

to have a biological effect or to be wholly or mainly absorbed, in which case they are in Class III,

- or to undergo chemical change in the body, except if the devices are placed in the teeth, or to administer medicines, in which case they are in Class III.

Technical Data Sheet

DAMASILK - SILK



7.4. Clinical Evaluation:

For the clinical evaluation of literature route of MEDDEV 2.7.1Rev.4 has been selected. Clinical Evaluation is given of this technical file.

7.5. Declaration of Conformity

Declaration of Conformity for GMD has been prepared according to EC Directive 93/42/EEC and approved by General Manager of the company.

The copy of the declaration of Conformity is given on this technical file.

7.6. Notified Body Information

UDEM-TECHNICAL INSPECTION & CERTIFICATION (2292) has been selected as the notified body and certification body.

During CE marking of these products the above declaration of conformity is made on the basis of the Quality Assurance Certificate No. M.2016.106.7035 of UDEM dated 25.10.2016 issued by UDEM TECHNICAL INSPECTION & CERTIFICATION.

7.7. Essential Requirements:

The evidence of the fulfilment of Essential requirements given on Annex I of EC Directive 93/42/EEC, detailed on the Essential Requirements Checklist given on this technical file.

7.8. List of Applicable Standards:

The applicable standards used in compliance with the Essential requirements given on Annex I of EC Directive 93/42/EEC, (detailed on the Essential Requirements Checklist given on TF08 of this technical file) are mainly ISO and EN standards which are harmonized by European Commission for the MDD 93/42/EEC.

The list of applicable standards used in design, manufacturing and testing are given of this technical file.

7.9. Risk Analyses

Risk Analyses process of GMD is designed according to EN ISO 14971:2012 and covers all life-cycle process of the product. The Risk Management Activities of GMD are performed according to "Risk Management Instruction".

8. Labels and Instruction for Use

All information required for use of GMD safely is given on the product label and IFU. The device is intended for professional use only and all the applicable information required according to article 13 of Annex I, 93/42/EEC are given on the label and IFU.

The symbols are selected according to EN ISO 15223:2012 The sample layout of IFU and the product label are given on this technical file.

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



8.1. Conformity Assessment Procedure:

DAMASILK, SILK manufactured by GMD are CE marked according to Annex II, Article 4 of EC Directive 93/42/EEC . The certification is based on quality management system of GMD, which is certificated according to ISO 13485:2012.

8.2. Regulatory Requirements for the Product:

EC directive 93/42/EEC is the applicable regulatory requirement for GMD

8.3. Planned Design Changes

No design changes are planned. If a change is required, it must be made in accordance with the GE01021 Release Management provisions. The notified body is notified when there is a change to comply with the requirements of MDCG 2020-3 and MDR Article 120

9. Sale Information

Sale information for DAMASILK and SILK

The product has been in market since 2016. CE marked has been provided from UDEM (2292)

The product has been in the Turkey and European Markets. For 2022 sale information has been presented below.

DAMASILK and SILK	COUNTRY	Boxes Sold
	THILAND	25
	AZERBAIJAN	650
	JORDAN	4360
	CZECH	50
	IRAQ	5340
	TÜRKİYE	23720
	GERMANY	260
	YEMEN	1275
	DUBAI	975

Model No.
DK

Rev No.
06

Rev Date
19.09.2024

Issue Date
08.07.2016

Technical Data Sheet

DAMASILK - SILK



	ROMANIA	3230
	SLOVENIA	60
	PALESTINE	600
	VIETNAM	960
	KOSOVO	65
	LEBANON	833
Total in 2022		42403

10. Rev. History

Rev.0 : 08.07.2016	Initial publish
Rev.1 : 21.8.2017	Added Product Model Names
Rev.2 : 22.05.2018	ADDED NEW BRAND 'SILK
Rev.3: 23.10.2018	Items: Product images, intended use of the product, intended user, Patient Population, mechanism of action Design Change, Sale Information have been changed.
Rev 04 : 20.06.2019	Title Updated
Rev 05 : 10.05.2023	Revisions were made according to notified body nonconformities.
Rev.06 : 30.08.2024	Added Product Model Names

Executive Manager Dr. Adnan MİDANİ

19 September 2024

