

DECLARAȚIE
privind înregistrarea în Registrul de Stat al Dispozitivelor Medicale a AMDM

Prin prezenta, compania "CAVATEH M" SRL declară că toate produselor oferite a companiilor Assut Medical – Elveția și DOGSAN - Turcia, au fost înregistrate la AMDM și introduse în Registrul de Stat.

Lot 10 - CV38755-37x10 - DM000382662

Lot 11 - CV3945-37x10 - DM000382668

Lot 18 - L5350 - DM000505160

Lot 21 - R7400 - DM000505460

Lot 22 - R8400 - DM000505462

Lot 25 - S6260 - DM000505532

Cu profund respect,

Director „CAVATEH M” SRL

Alexandru Captari

L.Ș.

DOĞSAN TIBBİ MALZEME SANAYİ A.Ş.

RİZE CADDESİ 91A ORTAHİSAR - TRABZON - TÜRKİYE

**CERRAHİ İPLİKLER, GEÇİCİ PACE TELLERİ VE EMİLEBİLİR HEMOSTAT
TASARIMI, ÜRETİMİ VE SATIŞI**

kapsamında

EN ISO 13485:2016

Uluslararası Tıbbi Cihazlar Kalite Yönetim Sistemi Standardına uygun bir yönetim sistemi kurmuştur.

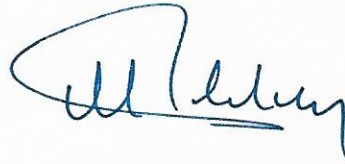
"Standardın aşağıda verilen maddeleri hariç tutulmuştur"
"7.5.3" "7.5.4"

Sertifika No	: M 11652
İlk Belgelendirme Tarihi	: 20 Şubat 2019
Sertifika Tarihi	: 05 Ocak 2022
Son Geçerlilik Tarihi	: 04 Ocak 2025

Kiwa Belgelendirme Hizmetleri A.Ş.
İTOSB 9. Cadde No: 15 Tepeören Tuzla
İstanbul / Türkiye

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr

Sertifikalar periyodik ara denetimlerin başarılı ile tamamlanması kaydıyla geçerlidir. Detaylı bilgi için yukarıdaki numaralara başvurulabilir.



Genel Müdür



AT Sertifikası Eki:

Tam Kalite Güvence Sistemi

Tıbbi Cihaz Yönetmeliği 93/42/AT Ek-II Bölüm 3

Sertifika No: 1984-MDD-21-784

İlgili tıbbi cihazlar;

Ürün: PEGELAK®

Poli(glikolid-ko-laktid) Emilebilir, Örgülü Cerrahi İplik

Tipleri: İğneli veya iğnesiz, Mor veya boyasız, kaplanmış

Ürün: PEGELAK® rapid

Poli(glikolid-ko-laktid) Emilebilir, Örgülü Cerrahi İplik

Tipleri: İğneli veya iğnesiz, boyasız, kaplanmış

Ürün: PEGESORB®

Poliglikolik Asit Emilebilir, Örgülü Cerrahi İplik

Tipleri: İğneli veya iğnesiz, mor veya boyasız, kaplanmış

Ürün: PEGESORB rapid®

Poli(glikolid-ko-laktid) Emilebilir, Örgülü Cerrahi İplik

Tipleri: İğneli veya iğnesiz, boyasız, kaplanmış

Ürün: TROFİLEN®

Poliviniliden florür Emilmeyen, Monofilaman Cerrahi İplik

Tipleri: İğneli (tek veya çift) veya iğnesiz

Ürün: DAYLON®

Poliamid Emilmeyen, Monofilaman Cerrahi İplik

Tipleri: İğneli (Tek veya çift)

Ürün: İPEK®

İpek Absorbe Olmayan, Örgülü, Kaplanmış Cerrahi İplik

Tipleri: İğneli (tek veya çift) veya iğnesiz



Muhteşem Gökhan Yücel
Onaylanmış Kuruluş Başkanı

17 Mayıs 2021, İstanbul, Türkiye

AT Sertifikası Eki:**Tam Kalite Güvence Sistemi****Tıbbi Cihaz Yönetmeliği 93/42/AT Ek-II Bölüm 3****Sertifika No: 1984-MDD-21-784**

İlgili tıbbi cihazlar;

Ürün: PROPİLEN®

Polipropilen Emilmeyen, Monofilaman Cerrahi İplik

Tipleri: PTFE Pledget içeren ve içermeyen, iğneli (tek veya çift) veya iğnesiz**Ürün: POLİTER®**

Poliester Absorbe olmayan, Örgülü, Kaplanmış Cerrahi İplik

Tipleri: PTFE Pledget içeren ve içermeyen, iğneli (tek veya çift) veya iğnesiz**Ürün: TEKMON®**

Poli(glikolid-ko-kaprolakton) Emilebilir, Monofilaman Cerrahi İplik

Tipleri: Mor veya boyasız, iğneli (tek veya çift) veya iğnesiz**Ürün: PEDESENTE®**

Emilebilir, Monofilaman Cerrahi İplik(Polidioksanon)

Tipleri: Mor veya boyasız, iğneli (tek veya çift) veya iğnesiz**Ürün: TEKTEL®**

Cerrahi Paslanmaz Çelik Tel Sütür

Tipleri: Sabit veya döner başlıklı iğneli, Doğal-Metallik,Kaplanmamış/izolasyonsuz,**Ürün: DOPACE®**

Geçici Pace Teli

Tipleri: Bükülü 316L paslanmaz çelik, izolasyonlu Çift iğneli, çapalı veya çapasız**Ürün: KANSTAT®**

Emilebilir Hemostat (Okside Edilmiş Rejenere Selüloz)

Tipleri: KANSTAT® Orj

KANSTAT® Fabric

KANSTAT® Felt

KANSTAT® Fibril



Muhteşem Gökhan Yücel
Onaylanmış Kuruluş Başkanı

17 Mayıs 2021, İstanbul, Türkiye

Kiwa Belgelendirme Hizmetleri A.Ş.

İTOSB 9. Cad. No:15 Tepeören, Tuzla, İstanbul, Türkiye

Tel.: +90 216 593 25 75 , Faks: +90 216 593 25 74

Web: www.kiwa.com.tr , e-posta: posta@kiwa.com.tr

AT Sertifikası Eki:

Sayfa 3/3

Tam Kalite Güvence Sistemi

Tıbbi Cihaz Yönetmeliği 93/42/AT Ek-II Bölüm 3

Sertifika No: 1984-MDD-21-784

İlgili tıbbi cihazlar;

Ürün: DAXTON®

DAXTON®- D PTFE ve DAXTON® - K ePTFE

Emilmeyen, Monofilaman Cerrahi İplik

Tipleri: İğneli (tek veya çift) veya iğnesiz,

Ürün: ONTREX®

Polietilen Emilmeyen Multifilamen Cerrahi İplik ve Bant

Tipleri: İğneli (tek veya çift) veya iğnesiz

Ürün: xnat®pedesente

Düğümsüz Doku Kontrol Cihazı, Polidioksanon Emilebilir Monofilamen Çentikli İplik

Tipleri: tek yönlü veya çift yönlü, spiral veya spiral olmayan çentik tipli, ucu sabitleme çapalı veya ilmekli, iğneli veya iğnesiz, boyalı veya boyasız

Ürün: xnat®tekmon

Düğümsüz Doku Kontrol Cihazı, Poli(glikolid-ko-kaprolakton) Emilebilir

Monofilamen Çentikli İplik

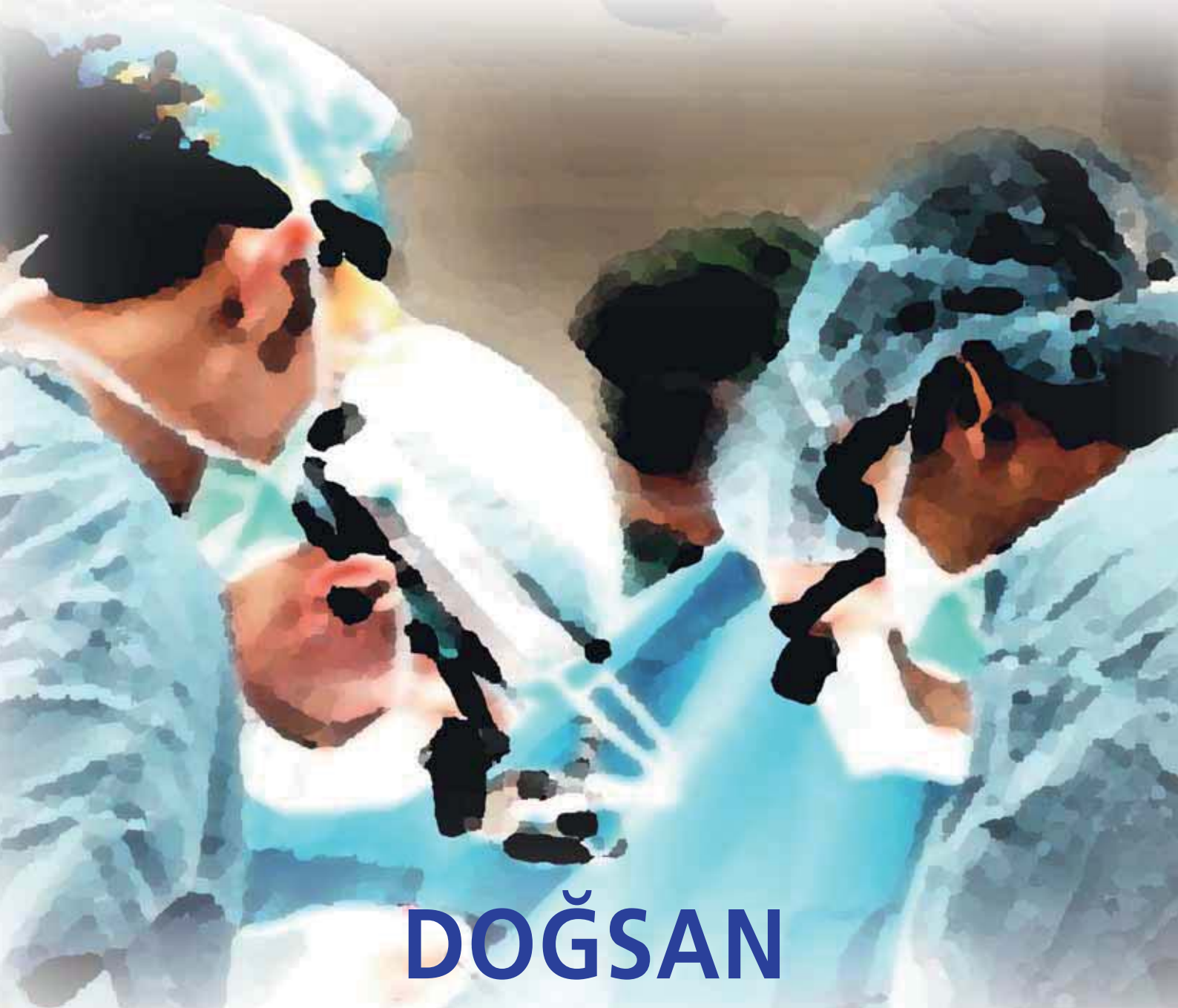
Tipleri: tek yönlü veya çift yönlü, spiral veya spiral olmayan çentik tipli, ucu sabitleme çapalı veya ilmekli, iğneli veya iğnesiz, boyalı veya boyasız

Kiwa Belgelendirme Hizmetleri A.Ş. Tıbbi Cihaz Yönetmeliği 93/42/AT altında bir onaylanmış kuruluş olup kimlik numarası 1984'tür.



Muhteşem Gökhan Yücel
Onaylanmış Kuruluş Başkanı

17 Mayıs 2021, İstanbul, Türkiye



DOĞSAN

SURGICAL SUTURES

Product Guide





● Continuous Improvement

The main goal of Doğsan is increasing customer satisfaction through continuous improvements.

● Teamwork

Doğsan employs highly experienced and skilled personnel and believes in working as a team to accomplish its goals.



● Experience

Established in 1970, Doğsan has a long tradition in suture manufacturing and is the first sterile surgical suture manufacturer in her region.

Doğsan is a well respected brand name in her region for quality and is now offering its quality products to global markets.

● Sutures to meet every surgeons needs

Doğsan has a comprehensive range of absorbable and non-absorbable sutures. Manufacturing sutures ranging from USP 12/0 to USP 8, Doğsan offers an extensive variety of products for all branches of surgery including, cardiovascular surgery, microsurgery and ophthalmology.

● Customer Focus

Doğsan is committed to understand and meet the needs of her customers: Surgeons, Nurses and Distributors.

As the requirements of modern surgery change, Doğsan uses its experience and customer focus to customize its technology and product range to meet the most demanding surgeons and nurses.

● Commitment to Global Quality Standards

We are committed to global quality principles. Our main goal is to increase customer satisfaction and continuously improve our quality by working as a team.

cGMP (Good Manufacturing Practices)

EP (European Pharmacopoeia)

USP (United States Pharmacopoeia)

ISO 9001:2000

ISO 13485:2003

93/42/EEC Medical Devices Directive, 

your reliable partner

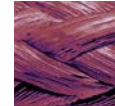
Product Index

absorbable



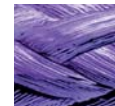
pegelak[®]

polyglycolic acid(%90)-co-lactic acid (%10), PGLA



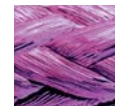
pegelak[®] rapid

polyglycolic acid(%90)-co-lactic acid (%10), PGLA



pegesorb[®]

polyglycolic acid, PGA



pegesorb[®] rapid

polyglycolic acid, PGA



tekmon[®]

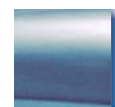
polyglycolic acid (%75)-co-caprolactone(%25), PGCL



pedesente[®]

polydioxanone, PDO

non-absorbable



propilen[®]

polypropylene



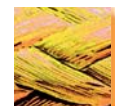
trofilen[®]

polyvinylidene fluoride



daylon[®]

polyamide



politer[®]

polyester



silk

silk



tektel[®]

stainless steel wire

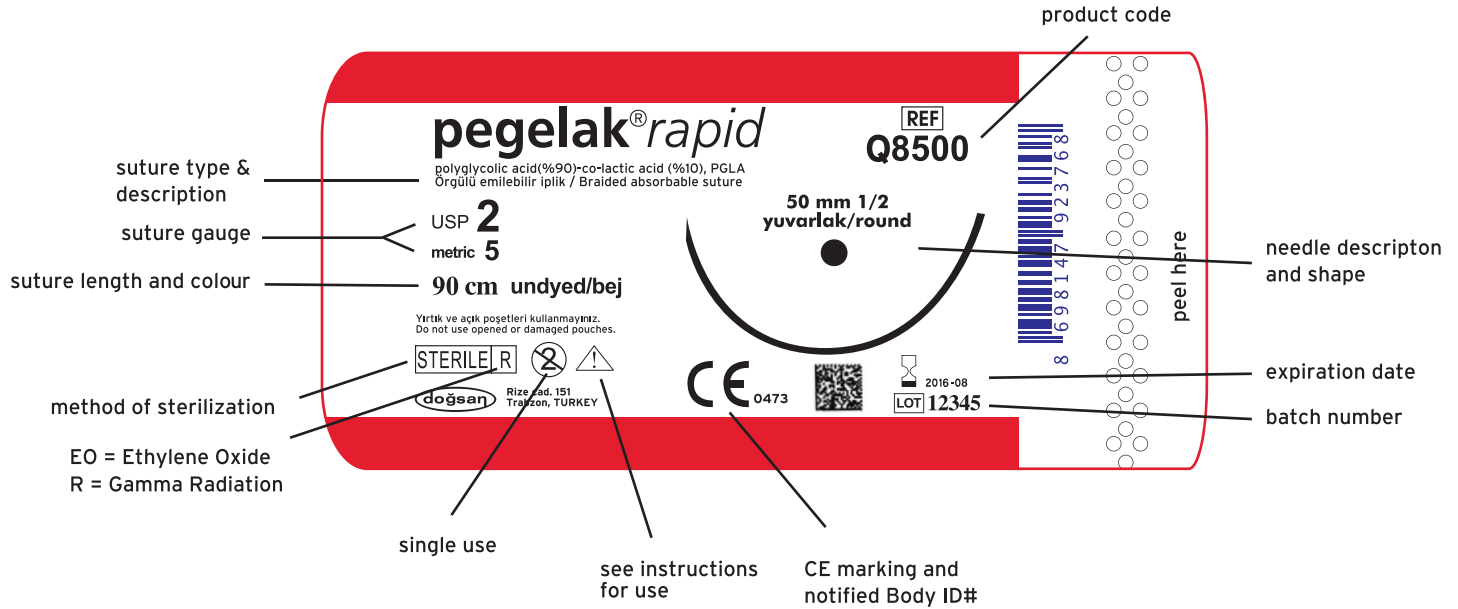
**microsurgery and
ophthalmology**

How To Use This Product Guide

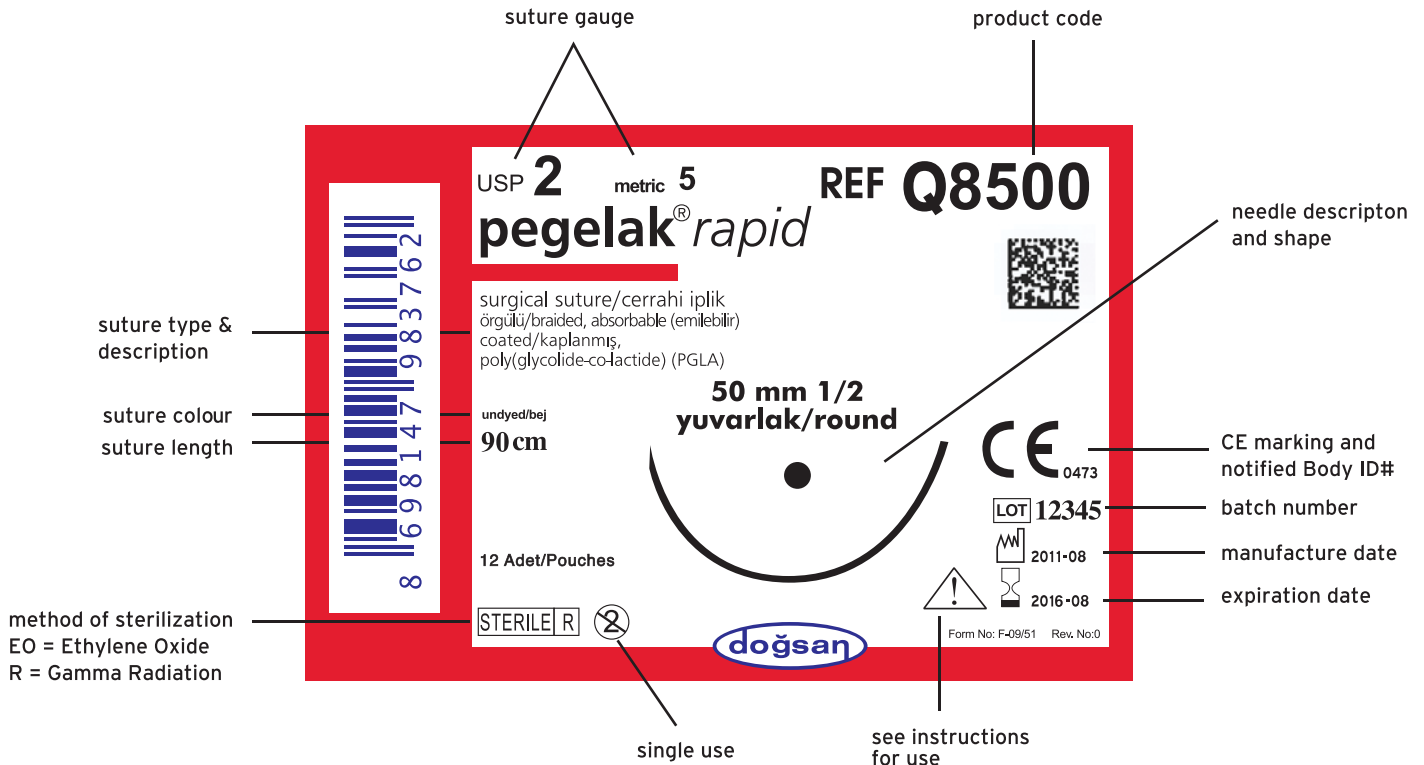
Needle description - Needle type and the description of the needle		Needle profile	Needle diameter	Colour of suture strand	Length of the suture (cm)	Size Grid - Indicates the USP size (below) and metric size (top) for each product listed.		
needle information			needle diameter	colour	suture length	0.7 6/0	1 5/0	1.5 4/0
13 mm								
3/8 round bodied		330 μ	undyed	45 cm	J131			
		330 μ	violet	45 cm	L131			
		330 μ	violet	60 cm		L231		
		430 μ	violet	60 cm			L331	
3/8 PL		380 μ	violet	45 cm	L139			
		430 μ	violet	45 cm			L239	

Explanation of Labelling

Product Label



Dozen Box Label



EP/USP Tensile Strength Table (minimum values)

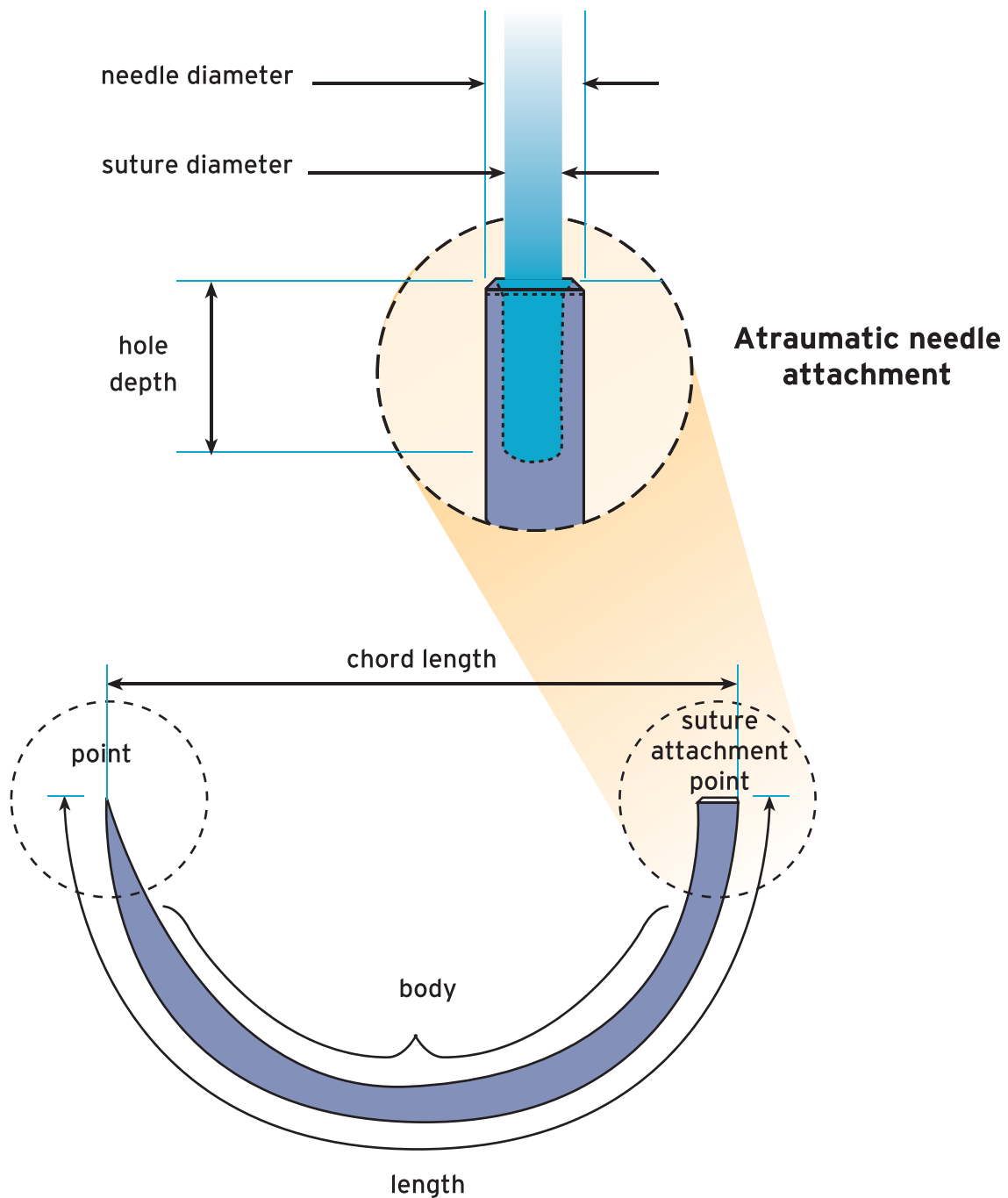
		NON-ABSORBABLE					SYNTHETIC ABSORBABLE			
		DIAMETER	TENSILE STRENGTH		STEEL WIRE		DIAMETER		TENSILE STRENGTH	
		(mm)	(kgf)		(kgf)		MONOFILAMENT	MULTIFILAMENT	(kgf)	
USP	metric	min-max	min	avarage	min	avarage	min-max (mm)	min-max (mm)	min	avarage
11/0	0.1	0.010 - 0.019	-	0.003			-	-	-	
10/0	0.2	0.020 - 0.029	-	0.010			-	-	-	
9/0	0.3	0.030 - 0.039	0.006	0.035			-	-	0.023	0.045
8/0	0.4	0.040 - 0.049	0.015	0.060			-	0.040 - 0.049	0.035	0.070
7/0	0.5	0.050 - 0.069	0.030	0.102			0.050 - 0.094	0.050 - 0.069	0.070	0.140
6/0	0.7	0.070 - 0.099	0.060	0.150			0.095 - 0.149	0.070 - 0.099	0.130	0.250
5/0	1	0.100 - 0.149	0.102	0.310			0.150 - 0.199	0.100 - 0.149	0.340	0.680
4/0	1.5	0.150 - 0.199	0.150	0.510			0.200 - 0.249	0.150 - 0.199	0.470	0.950
3/0	2	0.200 - 0.249	0.310	0.920			0.250 - 0.339	0.200 - 0.249	0.890	1.750
2/0	3	0.300 - 0.349	0.920	1.530			0.340 - 0.399	0.300 - 0.349	1.340	2.680
0	3.5	0.350 - 0.399	1.330	2.240			0.400 - 0.499	0.350 - 0.399	1.850	3.900
1	4	0.400 - 0.499	1.530	2.750			0.500 - 0.570	0.400 - 0.499	2.540	5.080
2	5	0.500 - 0.599	2.240	3.570	4.420	5.900	0.571 - 0.610	0.500 - 0.599	3.180	6.350
3 & 4	6	0.600 - 0.699	2.750	5.100	6.830	9.110	-	-	-	-
5	7	0.700 - 0.799	3.570	6.320	8.550	11.400	-	-	-	-
6	8	0.800 - 0.899	5.100	7.450	10.200	13.600	-	-	-	-
7	9	0.900 - 0.999	-	-	11.930	15.980	-	-	-	-
8	10	1.000 - 1.099	-	-	13.650	18.200	-	-	-	-

Adopted from EP and USP



Needles

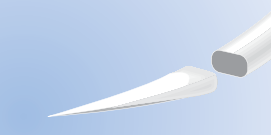
Structure of Atraumatic Needles



Needle Types According to Curvature



Atraumatic Surgical Needles

name	tip	body	symbol	description
round bodied				- The most popular and classic needle type. - Use in all soft tissue approximation including cardiovascular surgery.
cutting	inside 			- Edges are specially sharpened for an easy and smooth penetration. - Cutting edge is inside the needle. - Used in skin closures and in all applications requiring cutting needles.
	outside 			- Edges are specially sharpened for an easy and smooth penetration. - Cutting edge is outside the needle. - Widely used in skin closures and especially in plastic surgery.
PL				- Special geometry for easy penetration and high resistance to bending with a slim body. - Widely used in plastic and cosmetic surgery and skin closures.
KD				- Specially designed for cardiovascular surgery for calcified vessels and tough fibrous tissues. - The body is pressed to square shape to increase resistance to bending. - Tip is specially sharpened for superior penetration.
diamond (taper cut)				- For better penetration and less tissue trauma, tip of the needle is sharpened. - Widely used in cardiovascular/thoracic, orthopedic, obstetrics/gynecologic surgery and repairs of tendons and fibrous tissues.
black				Used where better visibility and prevention of reflection of the needle is required (eg when blood concentration is high) .
				- Darkening of the metal is made by surface oxidation technique. - Widely used in cardiovascular surgery.
spatulated				- Both side edges and upper surface are cutting while the body is flattened. - Widely used in ophthalmic surgery.
blunt point				- The tip of the needle sharpness of round bodied is reduced. - Uses include repair of liver and sensitive friable tissues.

Round Bodied (taper) Needles

3/8

4 mm
5 mm
6 mm
8 mm

10 mm
13 mm
16 mm

1/2

13 mm
16 mm
17 mm
18 mm
20 mm
22 mm
25 mm
26 mm
30 mm

35 mm
40 mm
45 mm
50 mm
63 mm
blunt

5/8

36 mm

26 mm

Special Needles

Diamond
(taper cut)

KD

3/8

18 mm 

1/2

17 mm 

25 mm 

40 mm 

45 mm 

55 mm 

3/8

8 mm 

10 mm 

10 mm 
black

13 mm 

1/2

16 mm 

20 mm 

25 mm 

Special Needles

Black

3/8

- 8 mm  black
- 10 mm  black
- 10 mm  black
- 13 mm  black

1/2

- 16 mm  black
- 20 mm  black
- 25 mm  black

Spatulated Needles

3/8

- 6 mm 
- 1/4
- 8 mm 

PL Needles

- 13 mm 
- 16 mm 
- 19 mm 
- 25 mm 

Cutting Needles

1/2

22 mm



30 mm



37 mm



40 mm



50 mm



Straight

13 mm



18 mm



50 mm



60 mm



3/8

8 mm



10 mm



13 mm



16 mm



18 mm



20 mm



25 mm



26 mm



30 mm



35 mm



40 mm



50 mm



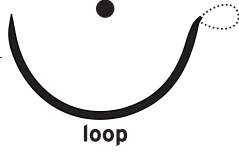
90 mm



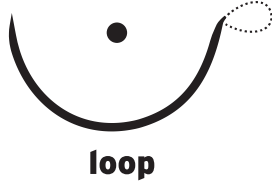
Special Needles

Loop

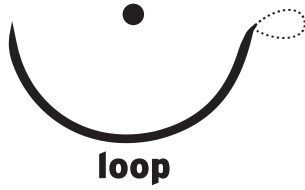
40 mm

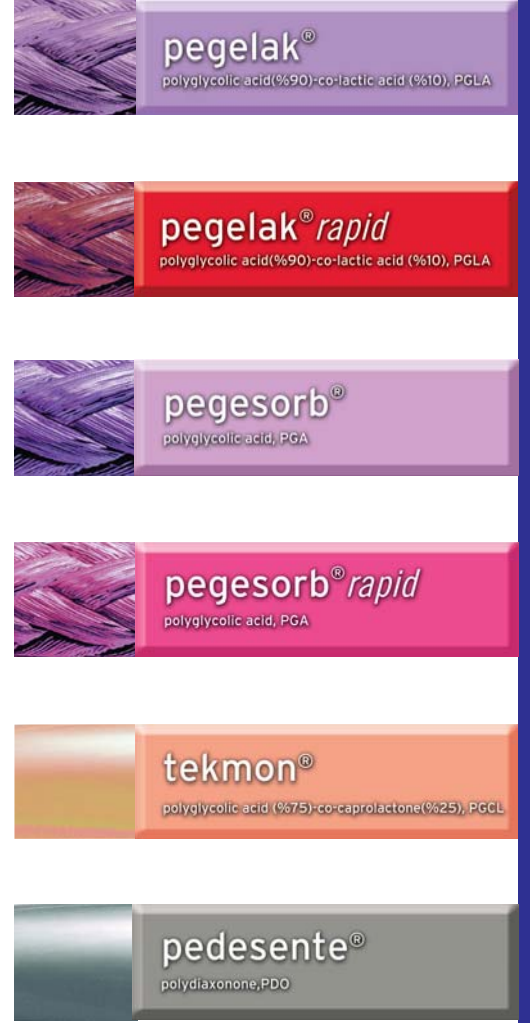


45 mm



50 mm

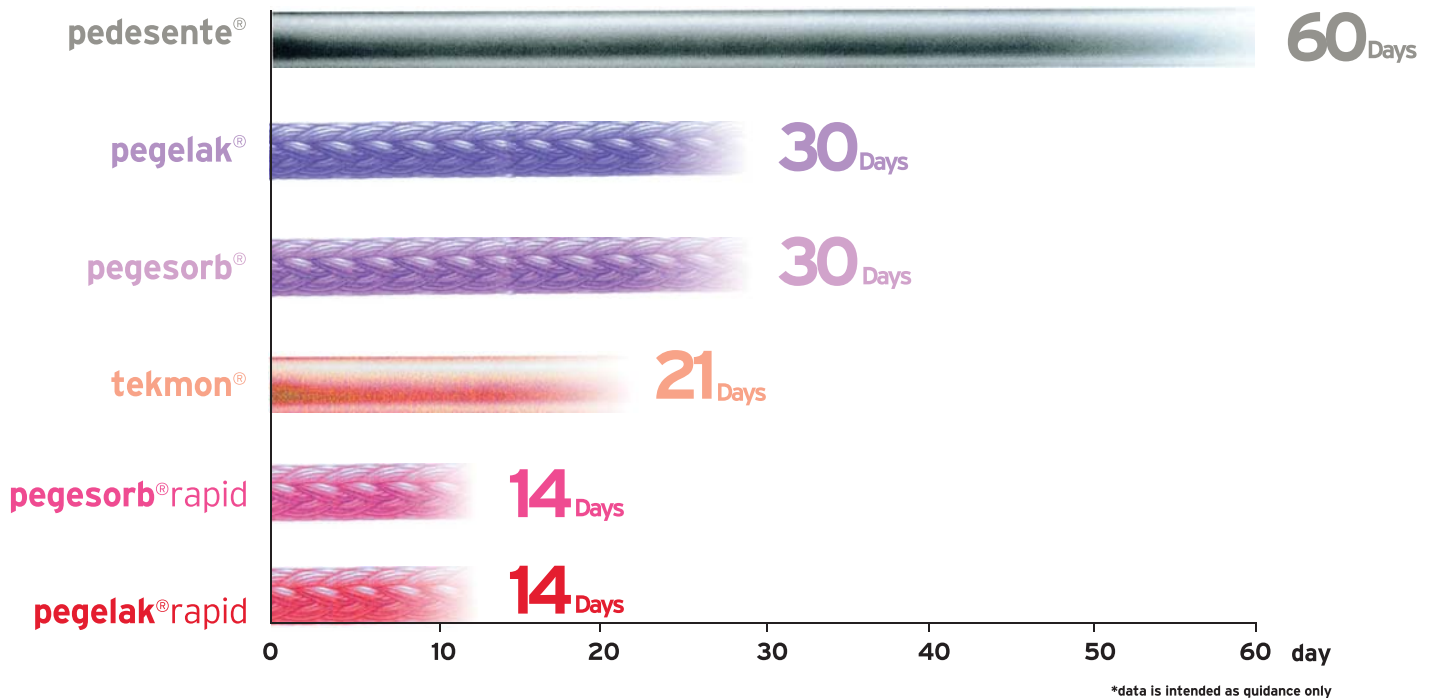




Absorbable Sutures

Absorbable Sutures

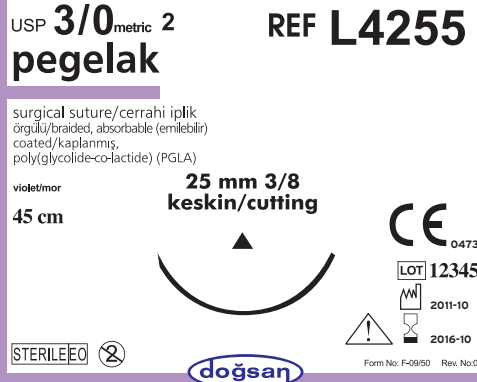
Wound Support*



Absorbable Sutures For All Your Needs



pegelak®





Description:	Absorbable, synthetic, braided, coated suture for medium term wound support with well proven record and composition
Characteristics:	Excellent handling properties Excellent knot security and tie-down Very high tensile strength Medium term wound support (~ 30 days)
Absorption:	Essentially complete in 56-70 days
Material :	polyglycolic acid (%90)-co-L-lactid acid (%10), PGLA <i>[Copolymer of glycolide and L-lactide (90:10)]</i>
Coating:	poly(glycolide-co-L-lactide) PGLA (30:70) and calcium stearate
Structure:	Braided (multifilament)
Colour :	Violet /undyed (beige)
Sterilization:	EO
Packaging:	Available in USP 7/0 (metric 0.5) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.

needle information	needle diameter	colour	suture length	0.5	0.7	1	1.5
				7/0	6/0	5/0	4/0

8 mm								
1/4 spatulated, double		280 μ	violet	45 cm		L1882		
		330 μ	violet	45 cm			L2882	

10 mm								
3/8 cutting		280 μ	violet	45 cm	L0042			
3/8 cutting, double		280 μ	violet	45 cm		L103		

13 mm								
3/8 round bodied		330 μ	undyed	45 cm		J131		
		330 μ	violet	45 cm		L131		
		330 μ	violet	60 cm			L231	
		330 μ	undyed	60 cm			J231	
		380 μ	violet	60 cm				L331
3/8 PL		280 μ	violet	45 cm		L139		
		330 μ	violet	45 cm			L239	
straight diamond		430 μ	violet	75 cm				L338

needle information	colour	suture length	1	1.5	2	3	3.5
			5/0	4/0	3/0	2/0	0

16 mm							
1/2 round bodied		violet	75 cm	L2160	L3160	L4160	
3/8 cutting		violet	75 cm	L2165	L3165	L4165	
		undyed	75 cm	J2165			
3/8 PL		violet	45 cm	L2169	L3169		
		undyed	75 cm	J2169	J3169		

18 mm							
1/2 round bodied		violet	75 cm		L3180	L4180	
straight diamond		violet	75 cm		L3188		

19 mm							
3/8 PL		violet	45 cm	L2199	L3199	L4199	
		undyed	45 cm	J2199	J3199	J4199	

20 mm							
1/2 round bodied		violet	75 cm		L3200	L4200	
3/8 cutting		violet	45 cm		L3203	L4203	
		violet	75 cm		L3213		

25 mm							
1/2 round bodied		violet	75 cm		L3250	L4250	L5250
		violet	90 cm			L4260	L5240 L6260
1/2 cutting		violet	75 cm			L4254	
3/8 cutting		violet	45 cm		L3255	L4255	L5255
3/8 PL		violet	45 cm		L3259	L4259	

needle information	colour	suture length	2	3	3.5	4	5
			3/0	2/0	0	1	2

26 mm

1/2 round bodied		violet	75 cm	L4270				
3/8 cutting		violet	75 cm	L4263	L5263			
		undyed	75 cm	J4263	J5263			

30 mm

1/2 round bodied		violet	75 cm	L4300	L5300	L6300	L7300	
		violet	90 cm		L5310	L6310	L7310	
3/8 cutting		violet	75 cm	L4303	L5303	L6303		
		undyed	75 cm	J4303	J5303	J6303		

35 mm

1/2 round bodied		violet	75 cm		L5350	L6350	L7350	
		violet	90 cm				L7360	
3/8 cutting		violet	75 cm	L4353	L5353			
1/2 diamond		violet	90 cm		L5356	L6356		

36 mm

5/8 round bodied		violet	75 cm			L6368		
------------------	---	--------	-------	--	--	-------	--	--

needle information	colour	suture length	2	3	3.5	4	5
			3/0	2/0	0	1	2

40 mm								
1/2 round bodied		violet	75 cm		L5400	L6400	L7400	L8400
		violet	90 cm			L6410	L7410	
1/2 cutting		violet	90 cm			L6414	L7414	
1/2 diamond		violet	90 cm			L6406	L7406	

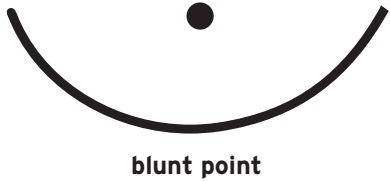
needle information	colour	suture length	1.5	2	3	3.5	4	5
			4/0	3/0	2/0	0	1	2

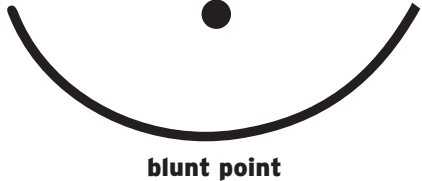
45 mm									
1/2 round bodied		violet	75 cm					L7450	L8450
		violet	90 cm					L7460	

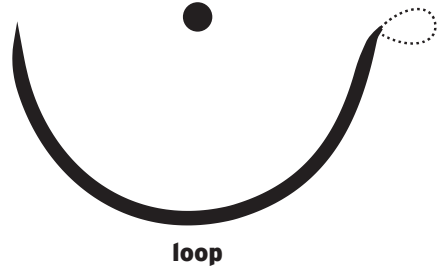
50 mm									
1/2 round bodied		violet	75 cm			L5500	L6500	L7500	L8500
		violet	90 cm				L6510	L7510	L8510

60 mm									
straight cutting		violet	75 cm	L3608	L4608				
		undyed	75 cm	J3608					

needle information	colour	suture length	1.5	2	3	3.5	4	5
			4/0	3/0	2/0	0	1	2

63 mm								
3/8 blunt point liver needle	 blunt point		violet	75 cm				L7638
			violet	90 cm				L7648

65 mm								
3/8 blunt point liver needle	 blunt point		violet	100 cm				L7658

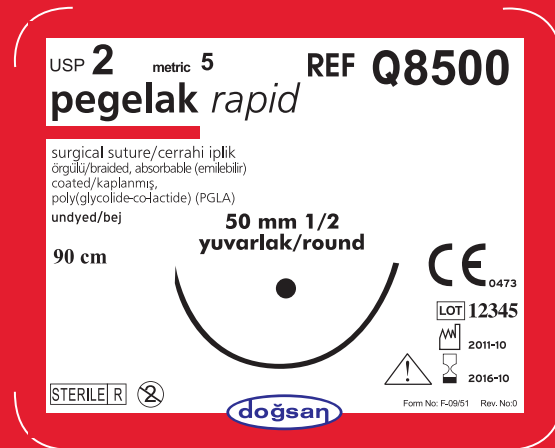
76 mm								
1/2 round bodied, loop	 loop		violet	150 cm				L87603

	color	1	1.5	2	3	3.5	4	5
		5/0	4/0	3/0	2/0	0	1	2

without needle								
150 cm	violet	L25	L35	L45	L55	L65	L75	L85
6x45 cm	violet	L22	L32	L42	L52	L62	L72	L82
12x45 cm	violet	L24	L34	L44	L54	L64	L74	L84
17x45 cm	violet	L21	L31	L41	L51	L61	L71	L81
13x60 cm	violet	L23	L33	L43	L53	L63	L73	L83



pegelak® rapid





- Description:** Absorbable, synthetic, braided, coated suture for short term wound support, ideal for fast healing wounds
- Characteristics:** Quick absorption - increase in patient comfort and cosmetic results
Excellent handling properties
Excellent knot security and tie-down

Short term wound support (~ 14 days)
- Absorption:** Essentially complete in 42 days
- Material :** polyglycolic acid (%90)-co-L-lactid acid (%10), PGLA
[Copolymer of glycolide and L-lactide (90:10)]
- Coating:** poly(glycolide-co-L-lactide) PGLA (30:70) and calcium stearate
- Structure:** Braided (multifilament)
- Colour :** Undyed (beige)
- Sterilization:** Gamma Irradiation
- Packaging:** Available in USP 6/0 (metric 0.7) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.

needle information	colour	suture length	0.7	1	1.5	2
			6/0	5/0	4/0	3/0

13 mm

3/8 cutting		undyed	45 cm	Q133			
3/8 PL		undyed	45 cm	Q139	Q239		
straight diamond		undyed	75 cm			Q338	

16 mm

1/2 round bodied		undyed	45 cm	Q1160			
		undyed	75 cm		Q2160	Q3160	Q4160
3/8 cutting		undyed	75 cm		Q2165	Q3165	Q4165
3/8 PL		undyed	75 cm		Q2169	Q3169	

18 mm

1/2 round bodied		undyed	75 cm			Q3180	Q4180
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19 mm

3/8 PL		undyed	45 cm			Q3199	Q4199
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20 mm

1/2 round bodied		undyed	75 cm			Q3200	Q4200
3/8 cutting		undyed	75 cm			Q3213	Q4213

22 mm

1/2 round bodied		undyed	45 cm			Q3220	Q4220
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needle information	colour	suture length	1.5	2	3	3.5	4
			4/0	3/0	2/0	0	1

25 mm							
1/2 round bodied		undyed	75 cm	Q3250	Q4250	Q5250	
3/8 cutting		undyed	45 cm		Q4255	Q5255	
3/8 PL		undyed	45 cm	Q3259	Q4259		

26 mm							
3/8 cutting		undyed	75 cm		Q4263	Q5263	

30 mm							
1/2 round bodied		undyed	75 cm		Q4300	Q5300	Q6300 Q7300

35 mm							
1/2 round bodied		undyed	75 cm			Q5350	Q6350 Q7350
		undyed	90 cm				Q6360
3/8 cutting		undyed	75 cm		Q4353	Q5353	
1/2 diamond		undyed	90 cm			Q5356	Q6356

needle information	colour	suture length	3	3.5	4	5
			2/0	0	1	2

40 mm							
1/2 round bodied		undyed	75 cm	Q5400	Q6400	Q7400	Q8400
		undyed	90 cm	Q5410	Q6410	Q7410	
1/2 diamond		undyed	90 cm		Q6406	Q7406	

45 mm							
1/2 diamond		undyed	90 cm		Q6456		
1/2 round bodied		undyed	75 cm			Q7450	Q8450
		undyed	90 cm		Q6450		

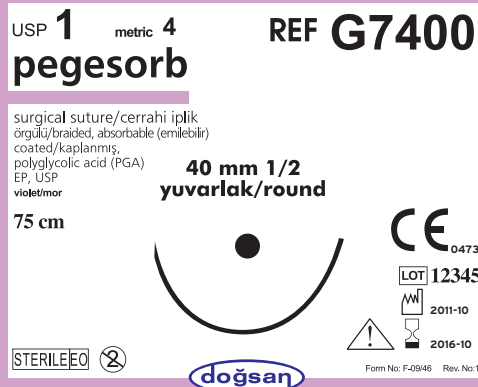
50 mm							
1/2 round bodied		undyed	90 cm	Q5500	Q6500	Q7500	Q8500

	colour	1.5	2	3	3.5	4	5
		4/0	3/0	2/0	0	1	2

without needle							
150 cm	undyed	Q35	Q45	Q55	Q65	Q75	Q85
6x45 cm	undyed	Q32	Q42	Q52			



pegesorb®





Description:	Absorbable, synthetic, braided, coated suture for medium term wound support with highest tensile strength
Characteristics:	Very high tensile strength Excellent handling properties Excellent knot security and tie-down Medium term wound support (~ 30 days)
Absorption:	Essentially complete in 60-90 days
Material :	polyglycolic acid, PGA %100
Coating:	poly(glycolide-co-L-lactide) PGLA (30:70) and calcium stearate (Also available with polycaprolactone & calcium stearate)
Structure:	Braided (multifilament)
Colour :	Violet /undyed (beige)
Sterilization:	EO
Packaging:	Available in USP 8/0 (metric 0.4) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches

needle information	needle diameter	colour	suture length	0.4	0.5	0.7	1	1.5
				8/0	7/0	6/0	5/0	4/0

6 mm

3/8 spatulated, double		200 µ	violet	45 cm	G9672			
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8 mm

1/4 spatulated, double		280 µ	violet	45 cm		G0882	G1882	
		330 µ	violet	45 cm				G2882
3/8 cutting		200 µ	violet	45 cm		G083		

10 mm

3/8 cutting		280 µ	violet	45 cm			G103	
3/8 cutting, double		280 µ	violet	45 cm			G1032	

13 mm

3/8 round bodied		330 µ	undyed	45 cm			I131	
		330 µ	violet	45 cm			G131	
		330 µ	violet	60 cm				G231
		380 µ	violet	60 cm				G331
3/8 PL		280 µ	violet	45 cm			G139	
		330 µ	violet	45 cm				G239

needle information		colour	suture length	1	1.5	2	3
				5/0	4/0	3/0	2/0

16 mm							
1/2 round bodied		violet	75 cm	G2160	G3160	G4160	
3/8 round bodied		violet	45 cm	G2161			
3/8 cutting		violet	75 cm	G2165	G3165	G4165	
3/8 PL		violet	45 cm	G2169	G3169		

18 mm							
1/2 round bodied		violet	75 cm		G3180	G4180	

19 mm							
3/8 PL		violet	45 cm	G2199	G3199	G4199	

20 mm							
1/2 round bodied		violet	75 cm		G3200	G4200	
3/8 cutting		violet	45 cm		G3203	G4203	
		violet	75 cm		G3213		
		violet	90 cm			G4213	

25 mm							
1/2 round bodied		violet	75 cm		G3250	G4250	G5250
		violet	90 cm			G4260	G5260
3/8 cutting		violet	45 cm		G3255	G4255	G5255
3/8 PL		violet	45 cm		G3259	G4259	

needle information		colour	suture length	2	3	3.5	4	5
				3/0	2/0	0	1	2
26 mm								
3/8 cutting		undyed	75 cm	I4263	I5263			
		violet	75 cm	G4263	G5263			
27 mm								
5/8 round bodied		violet	75 cm		G5278			
30 mm								
1/2 round bodied		violet	75 cm	G4300 G43002 (double armed)	G5300	G6300	G7300	
1/2 cutting		violet	75 cm		G5304	G6304		
3/8 cutting		violet	75 cm	G4303	G5303	G6303		
35 mm								
1/2 round bodied		violet	75 cm	G4350	G5350	G6350	G7350	G8350
		violet	90 cm		G5360			
3/8 cutting		violet	75 cm	G4353	G5353			
1/2 diamond		violet	90 cm		G5356	G6356		
40 mm								
1/2 round bodied		violet	75 cm		G5400	G6400	G7400	G8400
			90 cm			G6410	G7410	G8410
1/2 cutting		violet	90 cm			G6414	G7414	G8414
1/2 diamond		violet	90 cm			G6406	G7406	G8406

needle information	colour	suture length	3	3.5	4	5
			2/0	0	1	2

45 mm

1/2 round bodied		violet	75 cm			G7450	G8450
		violet	90 cm			G7460	

50 mm

1/2 round bodied		violet	75 cm	G5500	G6500	G7500	G8500
		violet	90 cm		G6510	G7510	G8510

63 mm

3/8 blunt point liver needle	 blunt point	violet	75 cm			G7638	
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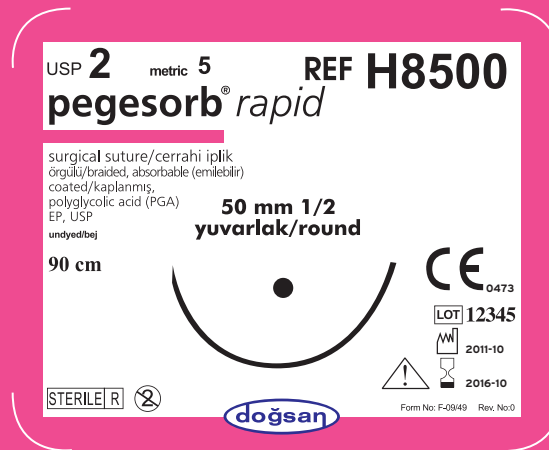
	colour	1	1.5	2	3	3.5	4	5
		5/0	4/0	3/0	2/0	0	1	2

without needle

150 cm	violet	G25	G35	G45	G55	G65	G75	G85
3x45 cm	violet	G28	G38	G48	G58	G68	G78	G88
6x45 cm	violet	G22	G32	G42	G52	G62	G72	G82
12x45 cm	violet	G24	G34	G44	G54	G64	G74	G84
17x45 cm	violet	G21	G31	G41	G51	G61	G71	G81



pegesorb® rapid





Description:	Absorbable, synthetic, braided, coated suture for short term wound support, ideal for fast healing wounds
Characteristics:	Quick absorption - increase in patient comfort, cosmetic results Excellent handling properties Excellent knot security and tie-down Short term wound support (~ 14 days)
Absorption:	Essentially complete in 42 days
Material :	polyglycolic acid, PGA 100%
Coating:	poly(glycolide-co-L-lactide) PGLA (30:70) and calcium stearate
Structure:	Braided (multifilament)
Colour :	Undyed (beige)
Sterilization:	Gamma Irradiation
Packaging:	Available in USP 5/0 (metric 1) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.

needle information		colour	suture length	1	1.5	2	3
				5/0	4/0	3/0	2/0

13 mm							
3/8 PL		undyed	45 cm	H239			

16 mm							
1/2 round bodied		undyed	75 cm	H2160	H3160	H4160	
3/8 cutting		undyed	75 cm	H2165	H3165	H4165	
3/8 PL		undyed	75 cm	H2169	H3169		

18 mm							
1/2 round bodied		undyed	75 cm		H3180	H4180	

19 mm							
3/8 PL		undyed	45 cm		H3199	H4199	

20 mm							
1/2 round bodied		undyed	75 cm		H3200	H4200	
3/8 cutting		undyed	75 cm		H3213	H4213	

needle information	colour	suture length	1.5	2	3	3.5	4
			4/0	3/0	2/0	0	1

25 mm							
1/2 round bodied		undyed	75 cm	H3250	H4250	H5250	
3/8 cutting		undyed	45 cm		H4255	H5255	
3/8 PL		undyed	45 cm	H3259	H4259		

26 mm							
3/8 cutting		undyed	75 cm		H4263	H5263	

30 mm							
1/2 round bodied		undyed	75 cm		H4300	H5300	H6300 H7300

35 mm							
1/2 round bodied		undyed	75 cm			H5350	H6350 H7350
			90 cm				H6360
3/8 cutting		undyed	75 cm		H4353	H5353	
1/2 diamond		undyed	90 cm			H5356	H6356

needle information	colour	suture length	3	3.5	4	5
			2/0	0	1	2

40 mm							
1/2 round bodied		undyed	75 cm	H5400	H6400	H7400	H8400
		undyed	90 cm	H5410	H6410	H7410	
1/2 diamond		undyed	90 cm		H6406	H7406	

45 mm							
1/2 round bodied		undyed	75 cm			H7450	H8450

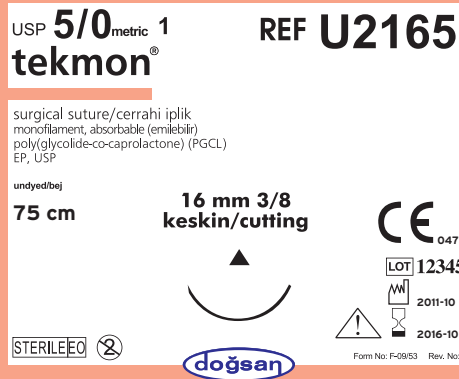
50 mm							
1/2 round bodied		undyed	90 cm	H5500	H6500	H7500	H8500

	colour	1.5	2	3	3.5	4	5
		4/0	3/0	2/0	0	1	2

without needle							
150 cm	undyed	H35	H45	H55	H65	H75	H85



tekmon®





Description:	Absorbable, synthetic, monofilament suture for short-medium term wound support, with a smooth surface for fast healing wounds
Characteristics:	High initial strength Easy passage through tissue/smoothness of a monofilament Minimal tissue reaction Very good knot security Short -Medium term wound support (~ 21 days)
Absorption:	Essentially complete in 90-120 days
Material :	polyglycolide(%75)-co-caprolactone (%25), PGCL
Structure:	Monofilament
Colour :	Violet/Undyed (clear)
Sterilization:	EO
Packaging:	Available in USP 6/0 (metric 0.7) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.

needle information	needle diameter	colour	suture length	0.7	1	1.5	2
				6/0	5/0	4/0	3/0

8 mm

1/4 spatulated, double		330 μ	undyed	45 cm	U1882	U2882		
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10 mm

3/8 cutting		330 μ	undyed	45 cm	U103			
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13 mm

3/8 PL		330 μ	undyed	45 cm	U139	U239		
3/8 round bodied		330 μ	undyed	60 cm		U231		

16 mm

1/2 round bodied			undyed	75 cm		U2160		
			violet	75 cm			T3160	T4160
3/8 cutting			undyed	75 cm		U2165	U3165	U4165
			violet	90 cm			T3175	
3/8 PL			undyed	45 cm		U2169	U3169	

19 mm

3/8 PL			undyed	45 cm		U2199	U3199	U4199
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needle information	colour	suture length	1.5	2	3	3.5	4
			4/0	3/0	2/0	0	1

20 mm

1/2 round bodied		violet	75 cm	T3200	T4200			
3/8 cutting		undyed	75 cm	U3213	U4213			
		violet	45 cm	T3203	T4203			

25 mm

1/2 round bodied		violet	75 cm	T3250	T4250	T5250		
		undyed	75 cm		U4250	U5250		
3/8 cutting		violet	45 cm		T4255	T5255		
3/8 PL		undyed	45 cm	U3259	U4259			

26 mm

3/8 cutting		undyed	75 cm		U4263	U5263		
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30 mm

1/2 round bodied		violet	75 cm		T4300	T5300	T6300	T7300
3/8 cutting		violet	75 cm			T5303	T6303	

needle information	colour	suture length	3	3.5	4	5
			2/0	0	1	2

35 mm

1/2 round bodied		violet	75 cm	T5350	T6350	T7350
3/8 cutting		violet	75 cm	T5353		

40 mm

1/2 round bodied		violet	75 cm	T5400	T6400	T7400	T8400
		violet	90 cm		T6410	T7410	
1/2 cutting		violet	75 cm			T7404	T8404

45 mm

1/2 round bodied		violet	75 cm			T7450	
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50 mm

1/2 round bodied		violet	75 cm	T5500		T7500	T8500
		violet	90 cm			T7510	

63 mm

3/8 blunt point liver needle		violet	75 cm			T7638	
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	colour	2	3	3.5	4	5
		3/0	2/0	0	1	2

without needle

150 cm	violet	T45	T55	T65	T75	T85
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pedesente®





- Description:** Absorbable, synthetic, monofilament suture for long term wound support, ideal for slow healing wounds
- Characteristics:** Easy passage through tissue/smoothness of a monofilament
High initial strength
Slow decrease in tensile strength
Minimal tissue reaction
Ideal for long term support
- Long term wound support (~ 60 days)
- Absorption:** Essentially complete in 180-210 days
- Material :** polydioxanone, PDO 100%
- Structure:** Monofilament
- Colour :** Violet
- Sterilization:** EO
- Packaging:** Available in USP 7/0 (metric 0.5) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.

needle information	needle diameter	colour	suture lenght	0.5	0.7	1	1.5	2
				7/0	6/0	5/0	4/0	3/0

8 mm

3/8 round bodied, double		220 μ	violet	75 cm	D0812				
		240 μ	violet	45 cm		D1812			
				75 cm		D1912			
3/8 KD, double		240 μ	violet	60 cm		D1872			
3/8 round bodied		240 μ	violet	30 cm		D181			

9 mm

3/8 round bodied, double		200 μ	violet	75 cm	D0912				
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10 mm

3/8 cutting		280 μ	violet	45 cm		D103			
3/8 cutting, double		280 μ	violet	45 cm		D1032			

13 mm

3/8 round bodied, double		220 μ	violet	45 cm	D0312				
		330 μ	violet	75 cm		D1312	D2312		
3/8 PL		280 μ	violet	45 cm		D139			
		330 μ	violet	45 cm			D239		

16 mm

1/2 round bodied			violet	75 cm			D2160	D3160	D4160
3/8 round bodied			violet	75 cm			D2161	D3161	
1/2 round bodied, double			violet	90 cm			D21602	D31602	
3/8 cutting			violet	75 cm			D2165	D3165	D4165
3/8 PL			violet	45 cm			D2169	D3169	

needle information		colour	suture length	1	1.5	2	3	3.5
				5/0	4/0	3/0	2/0	0

19 mm								
3/8 PL		violet	45 cm	D2199	D3199	D4199		

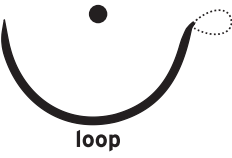
20 mm								
1/2 round bodied		violet	75 cm		D3200	D4200		
3/8 cutting		violet	45 cm		D3203	D4203		

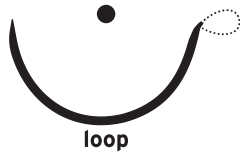
25 mm								
1/2 round bodied		violet	75 cm		D3250	D4250	D5250	D6250
3/8 cutting		violet	45 cm		D3255	D4255	D5255	
3/8 PL		violet	45 cm		D3259	D4259		

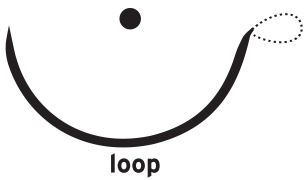
26 mm								
3/8 cutting		violet	75 cm			D4263		

30 mm								
1/2 round bodied		violet	75 cm			D4300	D5300	D6300
3/8 cutting		violet	75 cm				D5303	

needle information	colour	suture length	3	3.5	4	5
			2/0	0	1	2

40 mm							
1/2 round bodied		violet	75 cm	D5400	D6400	D7400	D8400
		violet	90 cm			D7410	D8410
1/2 round bodied, loop	 loop	violet	150 cm		D64003	D74003	

45 mm							
1/2 round bodied		violet	75 cm			D7450	D8450
1/2 round bodied, loop	 loop	violet	150 cm			D74503	

50 mm							
1/2 round bodied		violet	75 cm		D6500	D7500	D8500
		violet	90 cm				D8510
1/2 round bodied, loop	 loop	violet	150 cm		D65003	D75003	



Non-Absorbable Sutures



propilen®

USP 7/0_{metric} 0.5 REF P0814

propilen®

surgical suture/cerrahi iplik
monofilament, non-absorbable,
polypropylene
EP, USP

8 mm 3/8
yuvarlak-round
siyah-black

60 cm

çift-double
220 µ

CE₀₄₇₃

LOT 12345

2011-10

2016-10

TSEK
STERILE

dogsan

Form No: F-09/35 Rev. No:2



Description: Non-Absorbable, monofilament suture, made of specially extruded condensed polypropylene, very smooth and ideal for cardio vascular surgery

Characteristics: Ideal suture for cardio vascular surgery
Very smooth flow through the tissue
Very high tensile strength
High softness and flexibility
Minimum tissue reaction, ideal for infected tissues
Good knot security

Tensile strength: Permanent -Very high tensile strength

Material : polypropylene

Structure: Monofilament

Colour : Blue/Undyed (clear)

Sterilization: EO

Packaging: Available in USP 10/0 (metric 0.2) through USP 2 (metric 5) in boxes of 12 (one dozen) pouches.

needle information	needle diameter	suture length	0.2	0.3	0.4	0.5	0.7	1
			10/0	9/0	8/0	7/0	6/0	5/0

5 mm									
3/8 round bodied		100 µ	13 cm	M2205	M3205				

6 mm									
3/8 round bodied, double		160 µ	60 cm			P9612			
3/8 KD, double		160 µ	60 cm			P9672			

8 mm									
3/8 round bodied, double		160 µ	60 cm			P9812			
		220 µ	60 cm				P0812	P1812	
		180 µ	60 cm				P0822		
	 black	160 µ	60 cm			P9814			
		220 µ	60 cm				P0814	P1814	
		180 µ	60 cm			P9872			
3/8 KD, double		220 µ	60 cm				P0872	P1872	

9 mm									
3/8 round bodied, double		200 µ	75 cm				P0912		
	 black	200 µ	60 cm				P0914		

needle information		needle diameter	suture length	0.4	0.5	0.7	1
				8/0	7/0	6/0	5/0
10 mm							
3/8 round bodied, double		220 μ	60 cm		P0012		
		240 μ	60 cm			P1012	
			75 cm			P1112	
		330 μ	60 cm				P2012
			75 cm				P2112
	 black	220 μ	60 cm		P0014		
		240 μ	75 cm			P1014	
	1/2 round bodied, double		220 μ	75 cm			P1002
3/8 KD, double		200 μ	60 cm		P0072		
	 black	200 μ	60 cm		P0074		
		280 μ	60 cm			P1074	
3/8 cutting		280 μ	45 cm			P103	

11 mm						
3/8 round bodied, double	 black	280 μ	60 cm			P1114

needle information		needle diameter	suture length	0.5	0.7	1	1.5
				7/0	6/0	5/0	4/0
13 mm							
3/8 round bodied		220 μ	60 cm	P031			
		280 μ	60 cm		P131		
			75 cm		P141		
		330 μ	60 cm			P231	
3/8 round bodied, double		220 μ	60 cm	P0312			
		280 μ	60 cm		P1312		
			75 cm				
		330 μ	75 cm	P0412			
			90 cm			P2312	
		380 μ	75 cm				P3312
		220 μ	60 cm	P0314			
		240 μ	60 cm		P1314		
			75 cm		P1414	P2314	
		1/2 round bodied, double		280 μ	75 cm	P130	P1302
330 μ	75 cm					P2302	
3/8 KD, double		280 μ	75 cm		P1372		
		330 μ	75 cm			P2372	
3/8 cutting		280 μ	45 cm		P133		
		380 μ	45 cm			P233	P333

needle information	colour	suture length	0.7	1	1.5	2
			6/0	5/0	4/0	3/0

16 mm							
1/2 round bodied		blue	60 cm	P1160			
		blue	75 cm		P2160	P3160	P4160
1/2 round bodied, double	 black	blue	90 cm		P21602	P31602	P41602
		blue	90 cm		P21604	P31604	
1/2 KD, double		blue	90 cm		P21672	P31672	P41672
3/8 round bodied, double		blue	90 cm		P21612	P31612	
3/8 cutting		blue	45 cm	P1165	P2165	P3165	
		blue	75 cm				P4165
3/8 cutting		blue	45 cm	P1163	P2163	P3163	
		blue	75 cm				P4163
		blue	75 cm		P2173	P3173	
3/8 PL		blue	45 cm	P1169		P3169	

18 mm							
1/2 round bodied		blue	75 cm			P3180	P4180
		undyed	75 cm			X3180	
3/8 cutting		blue	75 cm		P2183	P3183	
		undyed	75 cm			X3183	

19 mm							
3/8 PL		blue	45 cm		P2199	P3199	P4199

needle information	colour	suture length	1	1.5	2	3	3.5
			5/0	4/0	3/0	2/0	0

20 mm								
1/2 round bodied		blue	75 cm	P2200	P3200	P4200	P5200	
1/2 round bodied, double		blue	90 cm	P22002	P32002	P42002		
		blue	90 cm		P32004			
1/2 KD, double		blue	90 cm	P22072	P32072			
3/8 cutting		blue	45 cm	P2205	P3205	P4205		
3/8 cutting		blue	45 cm	P2203	P3203	P4203		
		blue	75 cm	P2213	P3213	P4213		

22 mm								
1/2 round bodied		blue	90 cm	P22202	P32202			
1/2 cutting		blue	45 cm			P4224		

25 mm								
1/2 round bodied		blue	75 cm		P3250	P4250	P5250	P6250
		undyed	75 cm			X4250		
1/2 round bodied, double		blue	90 cm		P32502	P42502	P52502	
		blue	90 cm		P32504	P42504		
3/8 PL		blue	45 cm	P2259	P3259	P4259		
1/2 KD, double		blue	90 cm		P32572	P42572	P52572	
3/8 cutting		blue	45 cm		P3255	P4255	P5255	
		blue	75 cm		P3245			

needle information	colour	suture length	2	3	3.5	4
			3/0	2/0	0	1

26 mm

3/8 cutting		blue	75 cm	P4263	P5263		
		undyed	75 cm	X4263			

30 mm

1/2 round bodied		blue	75 cm	P4300	P5300	P6300	
		blue	100 cm				P7300
1/2 round bodied, double		blue	90 cm	P43002	P53002		
1/2 cutting		blue	75 cm		P5304		
3/8 cutting		blue	75 cm	P4303	P5303	P6303	

35 mm

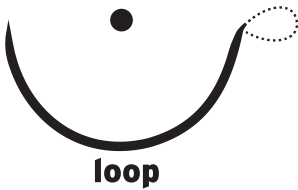
1/2 round bodied		blue	75 cm		P5350		
		blue	100 cm			P6350	P7350
3/8 cutting		blue	75 cm	P4353	P5353		

needle information	suture length	3	3.5	4	5
		2/0	0	1	2

40 mm						
1/2 round bodied		100 cm	P5400	P6400	P7400	P8400
1/2 cutting		100 cm		P6404	P7404	
3/8 cutting		100 cm	P5403		P7403	
3/8 cutting		100 cm	P5405			

45 mm						
1/2 round bodied	 loop	150 cm		P64503	P74503	
1/2 diamond		100 cm			P7456	
1/2 diamond	 loop	200 cm			P74563	

needle information	suture length	3	3.5	4	5
		2/0	0	1	2

50 mm						
1/2 round bodied		100 cm			P7500	
	 loop	150 cm		P65003	P75003	
		200 cm			P75103	
1/2 cutting		100 cm			P7504	

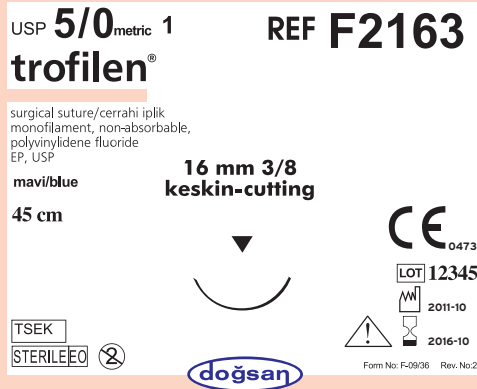
needle information	suture length	2	3	3.5	4
		3/0	2/0	0	1

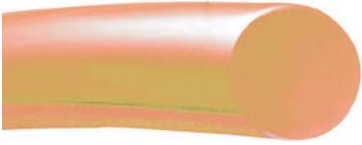
60 mm						
straight cutting		75 cm	P4608	P5608		

90 mm						
3/8 cutting, retention suture		2x50 cm				P79056



trofilen®





- Description:** Non-Absorbable, monofilament suture, made of specially extruded Polyvinylidene fluoride (PVDF) a very inert material ideal for plastic and cardiovascular surgery
- Characteristics:** Very smooth flow through the tissue
Highest tensile strength in monofilaments
Excellent pliability and flexibility
Minimum tissue reaction, ideal in infected tissues
- Tensile strength:** Permanent - Very high tensile strength
- Material :** polyvinylidene fluoride (PVDF)
- Structure:** Monofilament
- Colour :** Blue
- Sterilization:** EO
- Packaging:** Available in USP 8/0 (metric 0.4) through USP 2 (metric 5) in boxes of 12 (one dozen) pouches.

needle information	needle diameter	suture length	0.4	0.5	0.7	1
			8/0	7/0	6/0	5/0

8 mm

3/8 round bodied, double		160 μ	60 cm	F9812			
		220 μ	60 cm		F0812	F1812	
	 black	160 μ	60 cm	F9814			
		220 μ	75 cm		F0814		
		220 μ	60 cm			F1814	
3/8 KD, double		180 μ	60 cm	F9872			
		220 μ	60 cm		F0872	F1872	
3/8 cutting		220 μ	45 cm		F083		

10 mm

3/8 round bodied, double		220 μ	60 cm		F0012		
		240 μ	60 cm			F1012	
	 black	220 μ	60 cm		F0014		
3/8 KD, double		220 μ	60 cm		F0072		
		330 μ	60 cm				F2072
	 black	200 μ	60 cm		F0074		
3/8 cutting		280 μ	45 cm			F103	

needle information		needle diameter	suture length	0.5	0.7	1	1.5
				7/0	6/0	5/0	4/0
13 mm							
3/8 round bodied		280 μ	60 cm		F131		
		330 μ	60 cm			F231	
3/8 round bodied, double		220 μ	60 cm	F0312			
		280 μ	60 cm		F1312		
			75 cm		F1412		
		330 μ	75 cm			F2312	
	 black	220 μ	60 cm	F0314			
		240 μ	60 cm		F1314		
		240 μ	75 cm		F1414		
		330 μ	75 cm			F2314	
1/2 round bodied, double		330 μ	75 cm			F2302	
3/8 cutting		280 μ	45 cm		F133		
		380 μ	45 cm			F233	F333

needle information	suture length	0.7	1	1.5	2
		6/0	5/0	4/0	3/0

16 mm

1/2 round bodied		60 cm	F1160			
		75 cm		F2160	F3160	F4160
1/2 round bodied, double		90 cm		F21602	F31602	F41602
	 black	90 cm		F21604	F31604	
1/2 KD, double		90 cm		F21672	F31672	F41672
3/8 cutting		45 cm	F1165	F2165	F3165	
		75 cm				F4165
3/8 cutting		45 cm	F1163	F2163	F3163	
		75 cm				F4163
3/8 PL		45 cm	F1169	F2169	F3169	

19 mm

3/8 PL		45 cm		F2199	F3199	F4199
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needle information	suture length	1	1.5	2	3	3.5
		5/0	4/0	3/0	2/0	0

20 mm

1/2 round bodied		75 cm	F2200	F3200	F4200	F5200	
1/2 round bodied, double		90 cm	F22002	F32002	F42002		
	 black	90 cm		F32004			
1/2 KD, double		90 cm	F22072	F32072			
3/8 cutting		45 cm	F2205	F3205	F4205		
3/8 cutting		45 cm	F2203	F3203	F4203		

22 mm

1/2 round bodied		75 cm	F2220	F3220	F4220	F5220	
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25 mm

1/2 round bodied		75 cm		F3250	F4250	F5250	
1/2 round bodied, double		90 cm		F32502	F42502	F52502	
	 black	90 cm		F32504	F42504		
3/8 PL		45 cm	F2259	F3259	F4259		
1/2 KD, double		90 cm		F32572	F42572	F52572	
3/8 cutting		45 cm		F3255	F4255	F5255	

26 mm

3/8 cutting		75 cm			F4263	F5263	
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needle information	suture length	2	3	3.5	4	5
		3/0	2/0	0	1	2

30 mm

1/2 round bodied		75 cm	F4300	F5300	F6300		
		100 cm				F7300	
1/2 cutting		75 cm		F5304			
3/8 cutting		75 cm	F4303	F5303	F6303		

35 mm

1/2 round bodied		75 cm		F5350			
		100 cm			F6350	F7350	
3/8 cutting		75 cm	F4353	F5353			
3/8 cutting		75 cm				F7355	

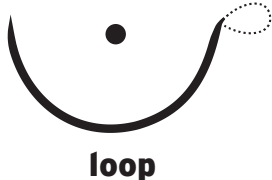
36 mm

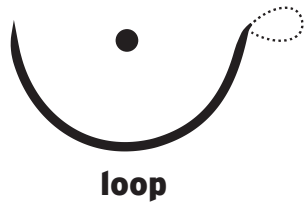
5/8 round bodied		75 cm				F7368	
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40 mm

1/2 round bodied		100 cm		F5400	F6400	F7400	
1/2 cutting		100 cm			F6404	F7404	
3/8 cutting		100 cm		F5403		F7403	

needle information	suture length	2	3	3.5	4	5
		3/0	2/0	0	1	2

45 mm						
1/2 round bodied	 loop	150 cm			F64503 F74503	

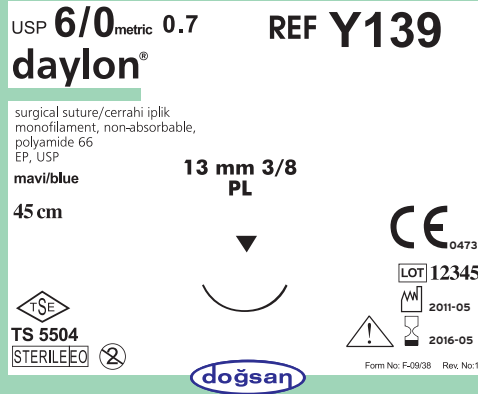
50 mm						
1/2 round bodied		100 cm			F7500 F8500	
	 loop	150 cm			F65003 F75003	
1/2 cutting		100 cm			F7504	

60 mm						
straight cutting		75 cm	F4608	F5608		

90 mm						
3/8 cutting, retention suture		2x50 cm			F79056	



daylon®





- Description:** Non-Absorbable, monofilament suture, made of polyamide classic suture for plastic and ophthalmic surgery
- Characteristics:** Uniform diameter
Minimal memory
High Flexibility
Very good knot security
Smooth passage through tissue
- Tensile strength:** Permanent
- Material :** Polyamide 6 -6.6
- Structure:** Monofilament
- Colour :** Blue : USP 6/0 - USP 2
Black: USP 12/0 - USP 8/0
- Sterilization:** EO
- Packaging:** Available in USP 12/0 (metric 0.01) through USP 2 (metric 5) in boxes of 12 (one dozen) pouches.

needle information	needle diameter	colour	suture length	0.01	0.1	0.2	0.3	0.4
				12/0	11/0	10/0	9/0	8/0

4 mm

3/8 round bodied		50 µ	black	13 cm	M0102				
		70 µ	black	13 cm		M1102			
		100 µ	black	13 cm			M2102	M3102	
		140 µ	black	13 cm					M4112

5 mm

3/8 round bodied		100 µ	black	13 cm			M2105	M3105	
		140 µ	black	13 cm					M4115
3/8 spatulated, double		200 µ	black	30 cm			M2185		

6 mm

3/8 spatulated, double		150 µ	black	30 cm			M2177	M3167	
		200 µ	black	45 cm			M2187		
3/8 round bodied		140 µ	black	13 cm					M4117

needle information		needle diameter	colour	suture length	0.7	1	1.5	2
					6/0	5/0	4/0	3/0

10 mm

3/8 cutting		280 μ	blue	45 cm	Y103			
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13 mm

3/8 cutting		280 μ	blue	45 cm	Y133			
3/8 PL		280 μ	blue	45 cm	Y139			
		330 μ	blue	45 cm		Y239		

16 mm

3/8 cutting		blue	45 cm	Y1163	Y2163	Y3163	
		blue	75 cm				Y4163
		undyed	75 cm				V4163
3/8 PL		blue	45 cm	Y1169	Y2169	Y3169	

19 mm

3/8 PL		blue	45cm		Y2199	Y3199	Y4199
		undyed	45cm				V4199

20 mm

3/8 cutting		blue	45cm		Y2203	Y3203	Y4203
3/8 cutting		blue	45cm			Y3205	Y4205

needle information	colour	suture length	1	1.5	2	3	3.5	4
			5/0	4/0	3/0	2/0	0	1

25 mm

3/8 cutting		blue	45 cm		Y3255	Y4255			
3/8 PL		blue	45 cm	Y2259	Y3259	Y4259			

26 mm

3/8 cutting		blue	75 cm			Y4263	Y5263		
		undyed	75 cm			V4263	V5263		

30 mm

1/2 round bodied		blue	100 cm					Y6300	Y7300
3/8 cutting		blue	75 cm			Y4303	Y5303		
		undyed	75 cm				V5303		

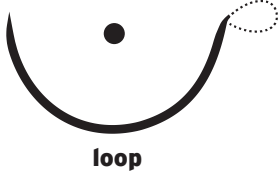
35 mm

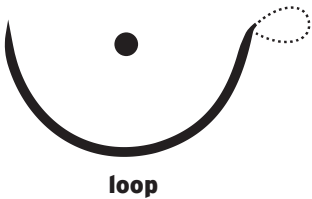
1/2 round bodied		blue	100 cm					Y6350	Y7350
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40 mm

1/2 round bodied		blue	100 cm				Y5400	Y6400	Y7400
1/2 cutting		blue	100 cm					Y6404	Y7404
3/8 cutting		blue	100 cm						Y7403

needle information	colour	suture length	2	3	3.5	4
			3/0	2/0	0	1

45 mm						
1/2 round bodied		blue	150 cm			Y64503 Y74503

50 mm						
1/2 round bodied		blue	150 cm			Y65003 Y75003

60 mm						
straight cutting		blue	75 cm	Y4608	Y5608	



politer®

USP **2/0** metric 3 REF **R52502**
politer®

surgical suture/cerrahi iplik
braided/örgülü, non-absorbable,
non-capillary polyester, coated
EP, USP

yesil/green

90 cm

25 mm 1/2
yuvarlak-round



çift-double

doğsan

CE 0473

LOT 12345

2011-10

2016-10

TS 5503
STERILE EO



Form No: F-09/37 Rev. No:1



Description: Non-Absorbable, synthetic, braided, coated suture, made by braiding of fine polyester filaments, ideal for cardiovascular & implant surgery for very long term support

Characteristics: Very high tensile strength
Permanent support
Excellent knot security
Excellent handling
Providing maximum security under stress

Tensile strength: permanent, no known significant change in tensile strength retention in vivo.

Material : polyethylene terephthalate (polyester)

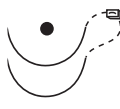
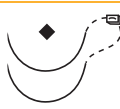
Coating: silicone based

Structure: Braided (multifilament)

Colour : Green / White

Sterilization: EO

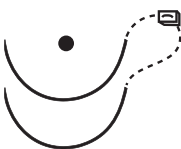
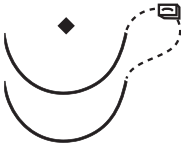
Packaging: Available in USP 5/0 (metric 1) through USP 5 (metric 7) in boxes of 12 (one dozen) pouches.

needle information		needle diameter	colour	suture length	1	1.5	2	3
					5/0	4/0	3/0	2/0
8 mm								
1/4 spatulated, double		330 μ	white	45 cm	02882			
		330 μ	green	45 cm	R2882			
13 mm								
3/8 cutting		380 μ	green	45 cm	R233	R333		
3/8 round bodied, double		330 μ	green	75 cm	R2312			
		380 μ	green	75 cm		R3312		
16 mm								
1/2 round bodied			green	75 cm		R3160	R4160	
1/2 round bodied, double			green	90 cm		R31602	R41602	
3/8 cutting			green	75 cm		R3165	R4165	
17 mm								
1/2 round bodied, double			green	90 cm		R31702	R41702	R51702
1/2 round bodied, double	  With PTFE Pledget 6 x 3 mm		green	75 cm				R5170P
			white	75 cm				05170P
1/2 diamond, double			green	90 cm	R21762	R31762	R41762	R51762
1/2 diamond, double	  With PTFE Pledget 6 x 3 mm		green	75 cm				R5176P
18 mm								
3/8 diamond, double			green	75 cm			R41862	

needle information	needle diameter	colour	suture length	1	1.5	2	3
				5/0	4/0	3/0	2/0

20 mm								
1/2 round bodied, double			green	90 cm		R32002	R42002	R52002
			green	75 cm		R31902	R41902	R51902
1/2 round bodied, double			green	75 cm				R5190P
			white	75 cm				05190P
 With PTFE Pledget 6 x 3 mm								

needle information	colour	suture length	2	3	3.5	4	5
			3/0	2/0	0	1	2

25 mm								
1/2 round bodied		green	75 cm	R4250	R5250	R6250		
1/2 round bodied, double		green	75 cm	R42402	R52402			
		green	90 cm	R42502	R52502	R62502		
		green	75 cm		R5240P			
		white	75 cm		O5240P			
1/2 diamond, double		green	90cm	R42562	R52562			
		green	75cm		R5256P			
		white	75cm		O5256P			
		With PTFE Pledget 6 x 3 mm						
3/8 cutting		green	75 cm	R4255	R5255			

30 mm								
1/2 round bodied		green	75 cm		R5300	R6300		
3/8 cutting		green	75 cm	R4303	R5303			

needle information	colour	suture length	2	3	3.5	4	5
			3/0	2/0	0	1	2

35 mm								
1/2 round bodied		green	75 cm			R6350	R7350	
3/8 cutting		green	75 cm				R7355	

37 mm								
1/2 round cutting		green	75 cm				R7374	

40 mm								
1/2 round bodied		green	75 cm			R6400	R7400	R8400

45 mm								
1/2 diamond		green	75 cm					R8456

needle information	suture length	3	3.5	4	5	7
		2/0	0	1	2	5

50 mm						
1/2 round bodied		75 cm			R7500	R8500
straight cutting		75 cm	R5508			

needle information	suture length	3	3.5	4	5	7
		2/0	0	1	2	5

55 mm						
1/2 diamond		75 cm				R9556

90 mm						
3/8 cutting		100 cm		R7905		

	2	3	3.5	4
	3/0	2/0	0	1

without needle				
17x45 cm	R41	R51	R61	R71
13x60 cm	R43	R53	R63	



silk

USP **2/0** metric 3 REF **S51**
ipek/silk

surgical suture/cehah iplik
braided/örgülü, non-absorbable,
non-capillary silk, coated
EP, USP

siyah/black

17x45 cm

12 Adet/pouches

CE 0473

LOT 12345

2011-10

2016-10

TS 5505
STERILE EO

doğan

Form No: F-09/04 Rev. No:1



- Description:** Non-Absorbable, braided, coated suture, made by braiding of fine processed natural silk fibers called fibroins, known for handling properties and used in many branches of surgery
- Characteristics:** Excellent handling
Excellent knot security
Coated suture for smooth flow through the tissue
- Tensile strength:** progressive degradation of the silk fibers resulting in gradual loss of tensile strength
- Material :** natural silk fibers of Bombyx mori
- Coating:** silicone based
- Structure:** Braided (multifilament) /twisted virgin silk for USP 8/0
- Colour :** Black / Blue only for 8/0 virgin silk
- Sterilization:** EO
- Packaging:** Available in USP 8/0 (metric 0.4) through USP 3 (metric 6) in boxes of 12 (one dozen) pouches.

silk

twisted, virgin silk, blue

needle information	needle diameter	suture length	0.4	0.5	0.7
			8/0	7/0	6/0
6 mm					
3/8 spatulated, double		140 μ	30 cm	M4367	
		200 μ	45 cm	M4387	

silk

braided, silicone coated silk, black

needle information		needle diameter	suture length	0.7	1	1.5
				6/0	5/0	4/0
8 mm						
1/4 spatulated, double		280 μ	45 cm	S1882		
		330 μ	45 cm		S2882	
10 mm						
3/8 round bodied		330 μ	75 cm		S201	
3/8 cutting		330 μ	45 cm	S103		
13 mm						
3/8 round bodied		330 μ	45 cm	S131		
		330 μ	75 cm		S231	
		380 μ	75 cm			S331
3/8 cutting		280 μ	45 cm	S133		
		380 μ	45 cm		S233	S333

needle information	suture length	0.7	1	1.5	2	3
		6/0	5/0	4/0	3/0	2/0

16 mm							
1/2 round bodied		45 cm	S1160				
		75 cm		S2160	S3160	S4160	
3/8 cutting		45 cm	S1165				
		75 cm		S2165	S3165	S4165	

18 mm							
1/2 round bodied		75 cm		S2180	S3180	S4180	
3/8 cutting		75 cm		S2185	S3185	S4185	

20 mm							
1/2 round bodied		75 cm		S2200	S3200	S4200	S5200
3/8 cutting		75 cm		S2205	S3205	S4205	
3/8 cutting		75 cm		S2203	S3203	S4203	S5203

22 mm							
1/2 cutting		75 cm			S3224	S4224	S5224

25 mm							
3/8 cutting		75 cm		S2255	S3255	S4255	S5255

needle information	suture length	1.5	2	3	3.5	4
		4/0	3/0	2/0	0	1

26 mm

1/2 round bodied		75 cm	S3260	S4260	S5260	S6260	
3/8 cutting		75 cm	S3263	S4263	S5263	S6263	

30 mm

1/2 round bodied		75 cm		S4300	S5300	S6300	S7300
						S63009 (Heavy needle)	S73009 (Heavy needle)
3/8 cutting		75 cm		S4303	S5303	S6303	
1/2 cutting		75 cm			S5304		S7304

35 mm

1/2 round bodied		75 cm			S5350	S6350	S7350
3/8 cutting		75 cm					S7355
3/8 cutting		75 cm		S4353	S5353		

37 mm

1/2 cutting		75 cm				S6374	S7374
1/2 round bodied		75 cm				S6370	S7370

needle information		suture length	2	3	3.5	4	5	6
			3/0	2/0	0	1	2	3
40 mm								
1/2 round bodied		75 cm		S5400	S6400	S7400	S8400	
3/8 cutting		75 cm			S6403	S7403	S8403	
1/2 cutting		75 cm				S7404	S8404	
50 mm								
straight cutting		75 cm	S4508	S5508				
3/8 cutting		75 cm						S9503
1/2 cutting		75 cm				S7500		S9500
60 mm								
straight cutting		75 cm	S4608	S5608				
without needle		1.5	2	3	3.5	4	5	6
		4/0	3/0	2/0	0	1	2	3
17x45 cm	S31	S41	S51	S61	S71	S81		
13x60 cm	S33	S43	S53	S63	S73	S83		
180 cm	S32	S42	S52	S62	S72	S82	S92	
10x75 cm		S46	S56	S66	S76	S86		



tektel®

USP **7** metric **9** REF **E1487**

tektel®

surgical suture/cerrahi iplik
nonabsorbable/emilmeyen
stainless steel wire/cerrahi çelik tel
monofilament

48 mm 1/2
diamond fixed head needle
sabit iğne

4x45 cm
12 Adet/pouches

CE 0473
LOT **12345**
2011-10
2016-10

STERILEEO

doğsan

Form No: F-09/40 Rev. No:1



Description:	Non-absorbable stainless steel wire
Characteristics:	An ideal suture for sternotomy closure. Smooth surface and soft structure provides easy pass through tissues. Very high tensile strength and minimum tissue reaction.
Tensile strength:	Permanent
Material:	Monofilament
Structure:	316L
Colour:	Metallic grey
Sterilization:	EO
Packing:	Available in USP 2 (metric 5) - USP 8 (metric 10) in boxes of 12 (one dozen) pouches with rotating or fixed head needle alternatives

needle information	suture length	5	6	7	8	9
		2	3&4	5	6	7

45 mm						
1/2 taper cut	 fixed head needle	4 x 45 cm	E7457	E8457		
		2 x 45 cm	E7459			

48 mm							
1/2 taper cut	 rotating needle	4 x 45 cm			E9486	E0486	E1486
		2 x 75 cm			E9488	E0488	E1488
	 fixed head needle	4 x 45 cm			E9487	E0487	E1487

55 mm							
1/2 cutting	 rotating needle	2 x 75 cm			E9553	E0553	
		4 x 45 cm			E9551	E0551	E1551

CERTIFICATE

Number: 2194636

The management system of the organization(s) and locations mentioned on the addendum belonging to:

Assut Medical Sàrl

Avenue de Rochettaz 57
1009 Pully
Switzerland

including the implementation meets the requirements of the standard:

EN ISO 13485:2016

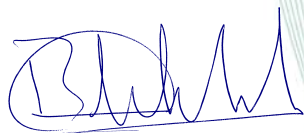
Scope:

Design, manufacturing and distribution of sterile surgical sutures, pledgets and non-sterile atraumatic needles for the area of surgery

Certificate expiry date: 22 February 2026
Certificate effective date: 22 February 2023
Certified since: 20 September 2016

This certificate is valid for the organization(s) and/or locations mentioned on the addendum.

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



J.M.A. McKenzie
Certification Manager

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ADDENDUM

To certificate: 2194636

The management system of the organization(s) and/or location(s) of:

Assut Medical Sàrl

Avenue de Rochettaz 57
1009 Pully
Switzerland

Certified organization(s) and/or locations:

Assut Medical Sàrl
Sur le Cret 13
2606 Corgemont
Switzerland

Design, manufacturing and distribution of sterile surgical sutures, pledgets and non-sterile atraumatic needles for the area of surgery

Assut Medical Sàrl
Av. De Lavaux 35 P.O. Box 5
CH-1009 Pully / Lausanne
Switzerland

Design, manufacturing and distribution of sterile surgical sutures, pledgets and non-sterile atraumatic needles for the area of surgery

Addendum expiry date: 22 February 2026

Addendum effective date: 22 February 2023

ADDENDUM

Belonging to certificate: 2194636CE01

1/1

CE MARKING OF CONFORMITY MEDICAL DEVICES

Non-absorbable surgical sutures

Issued to:

Assut Medical Sàrl
Avenue de Rochettaz 57
1009 Pully
Switzerland

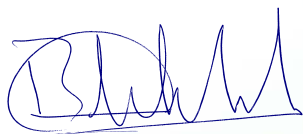
This certificate covers the following product(s):

- Astralen (Polyester) with or without pledgets – Class III
- Nylon (Polyamide) – Class III
- Polypropylene – Class III
- Silk – Class III
- PTFE Pledgets – Class III
- Supramid (Polyamide) – Class IIa
- Surgical Steel – Class IIb
- Astralen/Polyester Tape – Class IIb
- AssuTopFiber® (UHMWPE) – Class IIb, Rule 8

Initial date: 23 September 2016

Revision date: 4 April 2019

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



J.A. van Vugt
Certification Manager

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DEKRA Certification B.V. is Notified Body with ID no 0344

DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem, The Netherlands
T +31 88 96 83000 F +31 88 96 83100 www.dekra-certification.com Company registration 09085396

The background of the advertisement features a light purple and white geometric pattern. A large, curved, metallic needle is positioned diagonally across the frame. A purple suture thread is also visible, looping around the needle and extending towards the bottom right corner.

Assut sutures

of Switzerland

STERILE SURGICAL SUTURES CATALOGUE

CATALOGUE SUTURES CHIRURGICALES STÉRILES
STERILES CHIRURGISCHES NAHTMATERIAL KATALOG

At the service of surgery

Au service de la chirurgie
Im Dienste der Chirurgie

www.assutsutures.com

Assut sutures of Switzerland

About us

What we do

Assut Medical develops, manufactures and markets sterile surgical sutures and micro-surgical knives. Among the few suture companies in the world to do so, Assut Medical has for decades produced its own atraumatic surgical needles and sutures with its own machines and equipments designed and built internally to its own specific standards.

The Assut Medical group of companies employs over 150 people and is constantly on alert to satisfy daily challenging needs in the surgical and medical field around the world with their dedicated and enthusiastic staff and employees.

The way our products are shown and described hereafter will make it easy for you to choose and order your sutures. Our company is certified EN ISO 13485 and all our sutures and knives are CE-marked.

We have a history

Over 55 years of experience

Our sterile surgical sutures have been produced in Switzerland since 1962 when Mr. Willy Baerfuss and his associates Dr. Jean-Michel Junod, Surgeon FMH and Louis Chassot, Pharmacist founded the company Sutramed Sàrl in the watch/precision industry region of Switzerland.

In 1996, after a re-organization, the company became Assut Medical with headquarters in Pully-Lausanne.

Heading toward the third generation, increased activities in marketing, R&D and product innovation with a renewed technical team give the assurance of a constant and modern upgrading of service to the surgical field worldwide.

Assut Medical Sàrl
AT THE SERVICE OF SURGERY



Qui sommes-nous?

Notre activité

Assut Medical développe, fabrique et commercialise des sutures chirurgicales stériles et des bistouris de micro-chirurgie. Parmi les quelques fabricants de sutures au monde spécialisés dans ce secteur, Assut Medical produit depuis des décennies ses propres aiguilles chirurgicales atraumatiques et ses sutures. Son parc de machines et ses équipements sont conçus et fabriqués en interne pour répondre à des normes spécifiques de précision.

Le groupe Assut Medical emploie plus de 150 personnes. Une équipe enthousiaste et dévouée dont le principal objectif est d'aider les médecins et chirurgiens à relever jour après jour les défis auxquels ils sont confrontés lors de leurs interventions chirurgicales.

La présentation et la description de nos produits dans ce catalogue facilitera votre choix et commande de sutures. Notre entreprise est certifiée EN ISO 13485 et toutes nos sutures ainsi que nos bistouris ont le marquage CE.

Notre histoire

Plus de 55 ans d'expérience

Nos sutures chirurgicales stériles sont produites en Suisse depuis 1962. Cette année-là, M. Willy Baerfuss fonde avec ses associés, le Dr Jean-Michel Junod, chirurgien FMH, et Louis Chassot, pharmacien, la société Sutramed Sàrl dans la région de l'industrie horlogère/de précision.

En 1996, après une réorganisation, la société devient Assut Medical et installe son siège social à Pully-Lausanne.

Dirigée actuellement par la troisième génération et grâce à des activités renforcées en marketing, R&D et innovation et à une équipe technique renouvelée, Assut Medical offre des solutions de pointe parfaitement adaptées aux besoins des chirurgiens du monde entier.

Assut Medical Sàrl
AU SERVICE DE LA CHIRURGIE

Wer sind wir?

Was wir tun

Assut Medical entwickelt, produziert und vermarktet steriles chirurgisches Nahtmaterial und mikrochirurgische Messer. In diesem Bereich, in dem nur wenige Unternehmen tätig sind, produziert Assut Medical seit Jahrzehnten eigene atraumatische chirurgische Nadeln und Nahtmaterial mit selbst entwickelten und nach strengen unternehmenseigenen Standards gebauten Maschinen und Anlagen.

Die Unternehmensgruppe Assut Medical beschäftigt über 150 engagierte Mitarbeiter und verfolgt Tag für Tag das Ziel, Lösungen für die weltweiten Herausforderungen in Chirurgie und Medizin zu finden.

Die nachfolgende Präsentation und Beschreibung unserer Produkte soll Ihnen die Auswahl und Bestellung von Nahtmaterial erleichtern. Unser Unternehmen ist nach EN ISO 13485 zertifiziert und sowohl unser Nahtmaterial als auch unsere mikrochirurgischen Messer tragen das CE-Kennzeichen.

Unsere Geschichte

Mehr als 55 Jahre Erfahrung

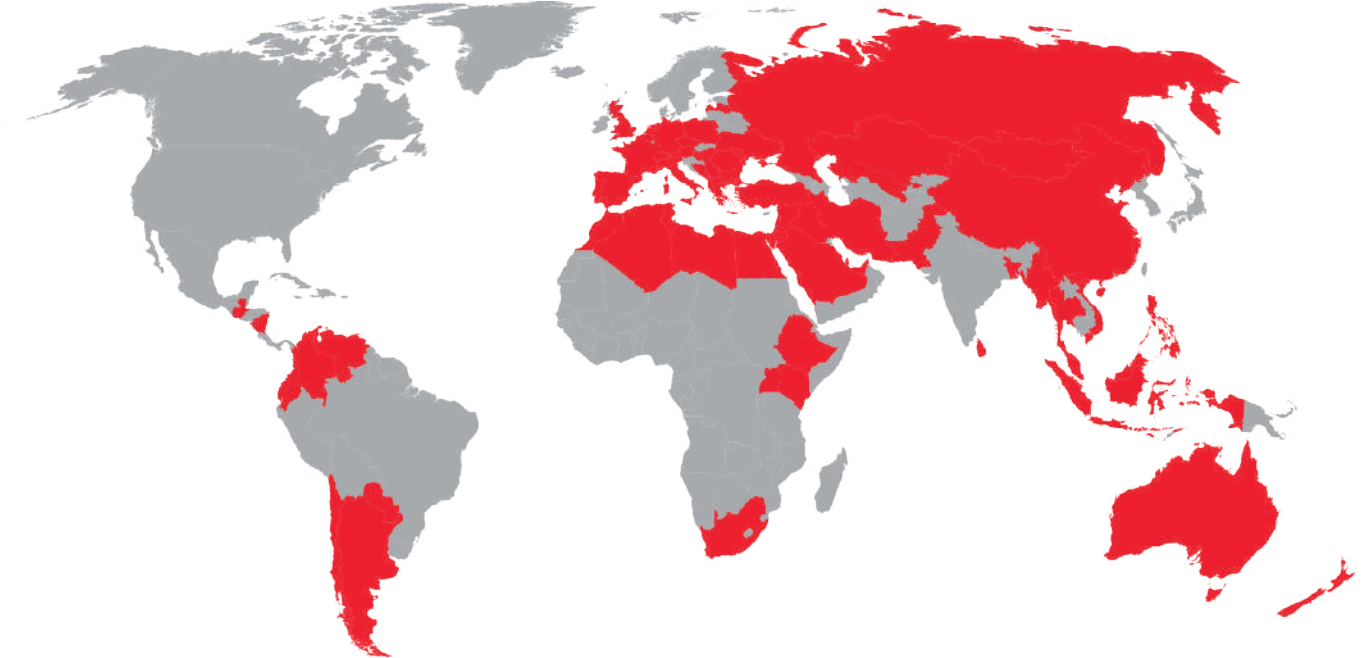
Unser steriles chirurgisches Nahtmaterial wird seit 1962 in der Schweiz produziert. In diesem Jahr gründeten Willy Baerfuss mit seinen Partnern, Dr. Jean-Michel Junod, Chirurg FMH, und Louis Chassot, Apotheker, das Unternehmen Sutramed Sàrl in der Schweizer Region der Uhrmacher und Präzisionsindustrie.

Im Jahr 1996 wurde das Unternehmen nach einer Neuorganisation zu Assut Medical mit Hauptsitz in Pully-Lausanne.

Jetzt führt die dritte Generation das Unternehmen. Verstärkte Marketingaktivitäten, Forschung und Entwicklung sowie Produktinnovationen mit einem erneuerten Team gewährleisten eine fortlaufende Anpassung an die Bedürfnisse der modernen Chirurgie.

Assut Medical Sàrl
IM DIENSTE DER CHIRURGIE

Worldwide presence Présence internationale - *Weltweit präsent*



Assut sutures
of Switzerland

We are an international company
Nous sommes une entreprise internationale
Wir sind ein internationales Unternehmen

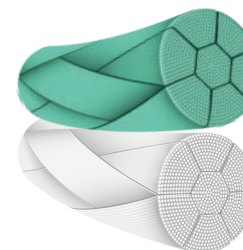
Astralen[®] Polyester



Assut sutures
of Switzerland

Astralen[®] Polyester

Braided, coated, synthetic, non-absorbable
Tressé, enduit, synthétique, non-résorbable
Geflochten, beschichtet, synthetisches, nicht resorbierbar



EN. Polyester, braided and coated. Improved tensile strength and knot security. A modern braiding technique gives the strand a smooth and uniform surface that minimizes the trauma. Green or white.

FR. Polyester, tressé et enduit. Résistance accrue à la traction et fiabilité des nœuds. Une technique de tressage moderne confère au filament une surface lisse et régulière qui minimise le traumatisme. Vert ou blanc.

DE. Polyester, geflochten und beschichtet. Verbesserte Zugfestigkeit und Knotensicherheit. Ein modernes Flechtverfahren verleiht dem Faden eine glatte und gleichmässige Oberfläche für eine minimale Traumatisierung. Grün oder weiss.



EN. Among the few companies in the world, Assut Medical Sàrl produces atraumatic surgical needles with its own-built machines and with decades of experience. Completely and new self-built automatic needle production machines of the latest generation are operating since 2020 in our factory located in the Swiss watch-industrial region.

FR. Parmi les quelques fabricants au monde, Assut Medical Sàrl se distingue par des décennies d'expérience et un parc propre de machines pour la production d'aiguilles chirurgicales atraumatiques. Entièrement mises au point en interne, nos nouvelles machines dernière génération assurent la production automatisée d'aiguilles depuis 2020 sur notre site implanté dans le berceau de l'industrie horlogère helvétique.

DE. Als eines von wenigen weltweiten Unternehmen stellt Assut Medical Sàrl atraumatische chirurgische Nadeln auf seinen selbstgebaute Maschinen her und verfügt dabei über jahrzehntelange Erfahrung. Neue, komplett selbstgebaute Nadelfertigungsmaschinen der neuesten Generation sind seit 2020 in unserer Fabrik, die im Schweizer Uhrenindustrialgebiet liegt, in Betrieb.



EN. All our Astralen/Polyester[®] sterile sutures are packed in 2 peel-open high quality pouches. The primary and the secondary packaging are made of PET/PE Tyvek[®]. These 2 pouches ensure a double security in terms of quality and sterility. Our suture is thus highly protected to guarantee its best performance.

FR. Toutes nos sutures stériles en Astralen/Polyester[®] sont conditionnées dans 2 sachets pelables de qualité élevée. Les deux emballages sont en PET/PE Tyvek[®]. Ces 2 sachets garantissent une double sécurité en termes de qualité et stérilité. Grâce à cette protection optimale, chaque suture est hautement performante.

DE. Unser steriles Nahtmaterial aus Astralen/Polyester[®] ist in hochwertigen Aufreißbeuteln zweifach verpackt. Die Primär- und Sekundärverpackung besteht aus PET/PE Tyvek[®]. Durch diese zwei Beutel ist in Bezug auf Qualität und Sterilität eine doppelte Sicherheit gewährleistet und eine optimale Leistung unseres Nahtmaterials jederzeit garantiert.



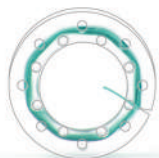
EN. Our sutures are available in boxes of 1/2 dozen (6 units), 1 dozen (12 units) or 3 dozen (36 units), with the best raw materials available to ensure a strong and safe protection for the transportation of our products worldwide.

FR. Nos boîtes de 1/2 douzaine (6 unités), 1 douzaine (12 unités) ou de 3 douzaines (36 unités) sont obtenues à partir des meilleurs matériaux disponibles et garantissent une protection efficace et durable pendant le transport de nos produits à travers le monde.

DE. Unser Nahtmaterial ist in Schachteln zu 1/2 Dutzend (6 Einheiten), 1 Dutzend (12 Einheiten) oder 3 Dutzend (36 Einheiten) erhältlich. Als Verpackung dienen Rohmaterialien von höchster Qualität, die einen stabilen und sicheren Schutz unserer Produkte beim weltweiten Versand gewährleisten.

Astralen®
Polyester

braided, coated, synthetic, non-absorbable
tressé, enduit, synthétique, non-résorbable
geflochten, beschichtet, synthetisch, nicht resorbierbar

Needle Code and Length Code Aiguille et Longueur Nadel-Code und Länge	USP	Metric	Color Couleur Farbe	Length Longueur Länge (cm)	Catalogue N°/Ref Réf. catalogue/Ref Katalog-Nr/Ref	Additional information Information complémentaire Zusatzinformation	
Pre-cut sutures without needle on reel Sutures pré-coupées sans aiguille sur bobine Fäden ohne Nadel auf Spule							
	5-0	1		1x150	B30032		
	4-0	1.5		1x150	B30033		
	3-0	2		1x150	B30034		
	2-0	3		1x150	B30035		
	0	3.5		1x150	B30036		
	1	4		1x150	B30037		
	2	5		1x150	B30038		
	5-0	1		1x250	B3092		
	4-0	1.5		1x250	B3093		
	3-0	2		1x250	B3094		
	2-0	3		1x250	B3095		
	0	3.5		1x250	B3096		
	1	4		1x250	B3097		
	2	5		1x250	B3098		
Ophthalmic sutures Sutures ophtalmiques Ophthalmologie							
 1/2 circle, spatula, double-armed 1/2 cercle, spatulée, double-armée 1/2 Kreis, Spatula, doppelt-armiert							
	8 mm	5-0	1		45	322085	350 Mi.
		5-0	1		45	322085W	350 Mi.
 1/4 circle, spatula, double-armed 1/4 cercle, spatulée, double-armée 1/4 Kreis, Spatula, doppelt-armiert							
	8 mm	6-0	0.7		45	332986	300 Mi.
		5-0	1		45	332085	350 Mi.
		5-0	1		45	332085W	350 Mi.
		4-0	1.5		45	3324584W	400 Mi.

Astralen®
Polyester

braided, coated, synthetic, non-absorbable
tressé, enduit, synthétique, non-résorbable
geflochten, beschichtet, synthetisch, nicht resorbierbar

Needle Code and Length Code Aiguille et Longueur Nadel-Code und Länge	USP	Metric	Color Couleur Farbe	Length Longueur Länge (cm)	Catalogue N°/Ref Réf. catalogue/Ref Katalog-Nr/Ref	Additional information Information complémentaire Zusatzinformation
Astralen®/ Polyester for valve replacement Astralen®/ Polyester pour remplacement de valve Astralen®/ Polyester für Herzklappenersatz						
● ½ circle, round-bodied, double-armed ½ cercle, corps rond, double-armée ½ Kreis, Rundkörper, doppelt-armiert						
 2xHR 17 17 mm	2-0	3		75	CV3875-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV3875-351x10	5 green & 5 white sutures with 3x5x1.1mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x5x1.1mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x5x1.1mm
	2-0	3		75	CV3875-35x10	5 green & 5 white sutures with 3x5x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x5x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x5x1.5mm
	2-0	3		75	CV3875-33	with 3x3x1.5mm round firm pledgets avec pledgets durs ronds 3x3x1.5mm mit runden festen Pledgets 3x3x1.5mm
	2-0	3		75	CV3875W-33	
	2-0	3		90	CV3875N-33	
2-0	3		90	CV3875WN-33		
2-0	3		75	CV3875-33x10	5 green & 5 white sutures with 3x3x1.5mm round firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ronds 3x3x1.5mm 5 grüne & 5 weisse Fäden mit runden festen Pledgets 3x3x1.5mm	
 2xHR 20 20 mm	2-0	3		75	CV38755-37	with 3x7x1.5mm oval firm pledgets avec pledgets durs ovales 3x7x1.5mm mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV38755-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
 2xHR 25 25 mm	2-0	3		75	CV38855-37	with 3x7x1.5mm oval firm pledgets avec pledgets durs ovales 3x7x1.5mm mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV38855W-37	
	2-0	3		75	CV38855-371x10	5 green & 5 white sutures with 3x7x1.1mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.1mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.1mm
	2-0	3		75	CV38855-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV38855x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
2-0	3		90	CV38855Nx10		
 2xHR 25 25 mm	2-0	3		75	CV38855-AR-36x8	4 green & 4 white sutures with 3x6x1.5mm oval firm pledgets black needles 4 sutures vertes & 4 blanches avec pledgets durs ovales 3x6x1.5mm aiguilles noires 4 grüne & 4 weisse Fäden mit ovalen festen Pledgets 3x6x1.5mm schwarze Nadeln

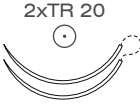
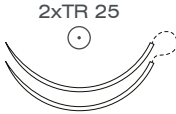
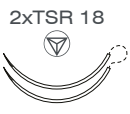
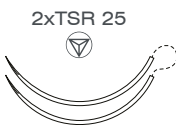
Astralen®
Polyester

braided, coated, synthetic, non-absorbable
tressé, enduit, synthétique, non-résorbable
geflochten, beschichtet, synthetisch, nicht resorbierbar

Needle Code and Length Code Aiguille et Longueur Nadel-Code und Länge	USP	Metric	Color Couleur Farbe	Length Longueur Länge (cm)	Catalogue N°/Ref Réf. catalogue/Ref Katalog-Nr/Ref	Additional information Information complémentaire Zusatzinformation
Astralen®/ Polyester for valve replacement Astralen®/ Polyester pour remplacement de valve Astralen®/ Polyester für Herzklappenersatz						
 1/2 circle, cutting taper, double-armed 1/2 cercle, corps rond, tranchante, double-armée 1/2 Kreis, Rundkörper, schneidend, doppelt-armiert						
 2xHSR 18 18 mm	2-0	3		75	CV3945-371x10	5 green & 5 white sutures with 3x7x1.1mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.1mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.1mm
	2-0	3		75	CV3945-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV3945-33x10	5 green & 5 white sutures with 3x3x1.5mm round firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ronds 3x3x1.5mm 5 grüne & 5 weisse Fäden mit runden festen Pledgets 3x3x1.5mm
	2-0	3		75	CV3945x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
 2xHSR 25 25 mm	2-0	3		75	CV39485-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV39485x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
 2xHSR 26 26 mm	2-0	3		75	CV39495-AR-36x8	4 green & 4 white sutures with 3x6x1.5mm oval firm pledgets black needles 4 sutures vertes & 4 blanches avec pledgets durs ovales 3x6x1.5mm aiguilles noires 4 grüne & 4 weisse Fäden mit ovalen festen Pledgets 3x6x1.5mm schwarze Nadeln
 3/8 circle, round-bodied, double-armed 3/8 cercle, corps rond, double-armée 3/8 Kreis, Rundkörper, doppelt-armiert						
 2xTR 17 17 mm	2-0	3		90	CV3125N-37	with 3x7x1.5mm oval firm pledgets avec pledgets durs ovales 3x7x1.5mm mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV3125-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV3125-35x10	5 green & 5 white sutures with 3x5x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x5x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x5x1.5mm
	2-0	3		75	CV3125-33x10	5 green & 5 white sutures with 3x3x1.5mm round firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ronds 3x3x1.5mm 5 grüne & 5 weisse Fäden mit runden festen Pledgets 3x3x1.5mm
	2-0	3		75	CV3125x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
	2-0	3		75	CV3125x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden

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tressé, enduit, synthétique, non-résorbable
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Needle Code and Length Code Aiguille et Longueur Nadel-Code und Länge	USP	Metric	Color Couleur Farbe	Length Longueur Länge (cm)	Catalogue N°/Ref Réf. catalogue/Ref Katalog-Nr/Ref	Additional information Information complémentaire Zusatzinformation
Astralen®/ Polyester for valve replacement Astralen®/ Polyester pour remplacement de valve Astralen®/ Polyester für Herzklappenersatz						
● ⅜ circle, round-bodied, double-armed ⅜ cercle, corps rond, double-armée ⅜ Kreis, Rundkörper, doppelt-armiert						
 2xTR 20 20 mm	2-0	3		75	CV31225-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
 2xTR 25 25 mm	2-0	3		75	CV31265-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV31265x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
	2-0	3		90	CV31265Nx10	
◊ ⅜ circle, cutting taper, double-armed ⅜ cercle, corps rond, tranchante, double-armée ⅜ Kreis, Rundkörper, schneidend, doppelt-armiert						
 2xTSR 18 18 mm	2-0	3		75	CV39915-37	with 3x7x1.5mm oval firm pledgets avec pledgets durs ovales 3x7x1.5mm mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV39915-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		75	CV39915-33x10	5 green & 5 white sutures with 3x3x1.5mm round firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ronds 3x3x1.5mm 5 grüne & 5 weisse Fäden mit runden festen Pledgets 3x3x1.5mm
	2-0	3		75	CV39915x10	5 green & 5 white sutures 5 sutures vertes & 5 blanches 5 grüne & 5 weisse Fäden
 2xTSR 18 18 mm	2-0	3		75	CV39915-AR-36x8	4 green & 4 white sutures with 3x6x1.5mm oval firm pledgets black needles 4 sutures vertes & 4 blanches avec pledgets durs ovales 3x6x1.5mm aiguilles noires 4 grüne & 4 weisse Fäden mit ovalen festen Pledgets 3x6x1.5mm schwarze Nadeln
 2xTSR 25 25 mm	2-0	3		75	CV39975-37x10	5 green & 5 white sutures with 3x7x1.5mm oval firm pledgets 5 sutures vertes & 5 blanches avec pledgets durs ovales 3x7x1.5mm 5 grüne & 5 weisse Fäden mit ovalen festen Pledgets 3x7x1.5mm
	2-0	3		90	CV39975N-37x10	
		2-0	3		75	CV39975x10