MONOSORB

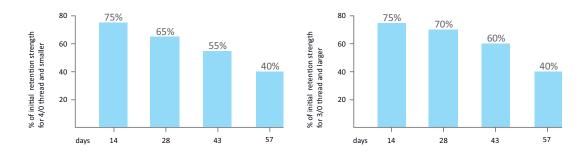
MONOSORB

Absorbable, synthetic, monofilament surgical thread Uniform structure, high initial tension strength, exceptional structural strength





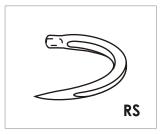
- Polydioxanone
- Complete absorption after 180-210 days
- Thread may be violet or undyed
- Size 7/0 2 USP
- Breaking strenght retention



- Indications General surgery, pediatric cardiac surgery, microsurgery, plastic surgery
 Fascial and peritoneum surgery
 Dental surgery
 Urology
 Orthopedics
- Period of validity 3 years



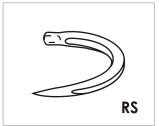




surgical sutures, absorbable from 180-210 days, monofilament

round needle

length	needles curvature		thread length (cm color	7/0	6/0	5/0	4/0	3/0	2/0	0
9 mm	3/8		75 violet	RS02PD	RS272PD					
9 mm	3/8	\mathcal{L}	45 violet	RS197PD						
11 mm	3/8	\mathcal{J}	45 violet	RS214PD	RS03PD					
13 mm	3/8	320 µm 🔍	45 violet			RS04PD				
			75 violet		RS181PD	RS05PD	RS182PD			
13 mm	3/8	\smile	75 violet			RS190PD				
12 mm	3/8	\mathcal{L}	45 violet	RS281PD	RS253PD					
13 mm	3/8		75 violet		RS135PD	RS134PD				
16 mm	3/8	\ /	45 violet			RS199PD	RS128PD			
			75 violet		RS12PD	RS13PD	RS14PD			
17 mm	3/8		75 violet		RS244PD	RS324PD	RS282PD			
10 mm	1/2	\cup	75 violet		RS195PD					
13 mm	1/2	\ /	45 violet		RS06PD	RS07PD	RS08PD			
	1,2		75 violet		RS206PD	RS108PD	RS110PD			
13 mm	1/2		45 violet	RS10PD	RS11PD					
			75 violet		RS207PD	RS09PD				
		\ "	70 violet				RS261PD			
17 mm	1/2	\bigcup	75 violet		RS298PD	RS17PD	RS18PD	RS105PD	RS109PD	
		,,***	violet				RS196PD			
17 mm	1/2		75 violet			RS19PD	RS308PD			
			90 violet			RS98PD	RS97PD		RS143PD	



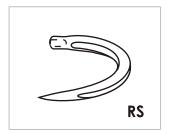
surgical sutures, absorbable from 180-210 days, monofilament



round needle

length	needles curvature		thread length (cm) color	/0 5/0	4/0	3/0	2/0	0	1
20 mm	1/2	\ /	75 violet	RS20PD	RS21PD	RS22PD	RS106PD		
	1,2		90 violet	RS23PD	RS24PD	RS25PD			
20 mm	1/2		75 violet	RS269PD	RS171PD	RS192PD	RS193PD		
20 mm	1/2		75 violet		RS198PD				
20111111	1/2		90 violet		RS237PD				
22 mm	1/2	\ /	75 violet	RS238PD	RS220PD	RS26PD	RS27PD		
	1/2		90 violet			RS28PD	RS29PD		
22 mm heavy	1/2		75 violet		RS322PD	RS284PD	RS285PD		
00	1.70		75 violet			RS301PD			
22 mm	1/2		90 violet		RS325PD				
25 mm	1/2	\ /	75 violet		RS30PD	RS31PD	RS32PD	RS33PD	
25 111111	1/2		90 violet		RS34PD	RS35PD	RS36PD	RS37PD	RS38PD
26 mm	1/2	\ /	75 violet		RS39PD	RS40PD	RS41PD	RS122PD	
20111111	1/2		90 violet		RS42PD	RS43PD	RS44PD		
26 mm	1/2		75 violet			RS185PD	RS286PD	RS120PD	RS254PD
26 mm	1/2		75 violet		RS174PD	RS173PD	RS175PD	RS270PD	
26 mm	1/2		90 violet		RS208PD	RS119PD	RS209PD		
30 mm	1/2	\	75 violet		RS49PD	RS50PD	RS51PD	RS52PD	RS53PD
30 mm	1/2		90 violet			RS216PD	RS273PD		

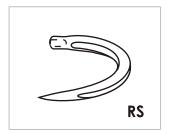
notes



surgical sutures, absorbable from 180-210 days, monofilament

round needle

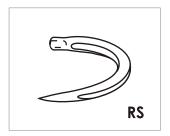
length	needles curvature	thread length (cm) 5/0 color	4/0	3/0	2/0	0	1	2
30 mm	1/2	75 violet		RS318PD	RS245PD			
30 111111		90 violet		RS59PD				
35 mm	1/2	75 violet				RS204PD	RS184PD	
		90 violet				RS239PD	RS240PD	
		75 violet		RS180PD	RS61PD	RS62PD	RS63PD	RS96PD
37 mm	1/2	90 violet				RS111PD	RS112PD	
		150 violet				RS255PD		
27 mm	1/2	75 violet			RS290PD			
37 mm heavy	1/2	90 violet			RS267PD	RS212PD	RS107PD	
	1	75 violet		RS69PD	RS70PD	RS71PD	RS72PD	RS73PD
40 mm	1/2	90 violet		RS64PD	RS65PD	RS66PD	RS67PD	RS68PD
		150 violet					RS176PD	
		70 violet			RS310PD	RS123PD	RS124PD	RS264PD
40 mm heavy	1/2	90 violet				RS266PD	RS167PD	RS125PD
	\	150 violet				RS75PD	RS76PD	RS241PD
40 mm	1/2	loop 240 violet					RS213PD	
40 mm	1/2	150 violet				RS153PD	RS141PD	
45 mm	1/2	90 violet				RS77PD	RS78PD	
45 mm	1/2	90 violet				RS186PD	RS164PD	



surgical sutures, absorbable from 180-210 days, monofilament

round needle

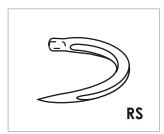
length	needles curvature	thread length (cm) 5/0 color	4/0	3/0	2/0	0	1	2
		90 violet				RS79PD	RS80PD	RS81PD
48 mm	1/2	150 violet				RS217PD	RS178PD	
48 mm heavy	1/2	90 violet				RS316PD	RS317PD	RS307PD
48 mm	1/2	150 violet				RS82PD	RS83PD	RS223PD
48 mm heavy	1/2	150 violet				RS183PD	RS155PD	
50 mm	1/2	90 violet			RS86PD	RS87PD	RS88PD	RS89PD
	 	150 violet				RS228PD	RS229PD	
50 mm heavy	1/2	90 violet					RS126PD	RS215PD
60 mm	1/2	240 violet						RS252PD
		75 violet					RS233PD	
		90 violet						RS179PD
65 mm	1/2	100 violet					RS144PD	
	7/	150 violet				RS161PD		
65 mm	1/2	150 violet				RS211PD	RS227PD	
	/····/	loop 240 violet					RS94PD	



surgical sutures, absorbable from 180-210 days, monofilament

round needle

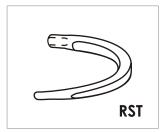
length	needles curvature		thread ngth (cm color	5/0	4/0	3/0	2/0	0	1	2
76 mm	1/2		75 violet						RS95PD	
7011111	1/2	\	150 violet						RS132PD	
76 mm	1/2	loop	150 violet						RS328PD	
26 mm	5/8		70 violet				RS166PD			
27 mm	5/8	\bigcup	75 violet				RS294PD	RS48PD		
27 mm	5/8	\bigcup	70 violet			RS293PD				
35 mm	hook		70 violet				RS291PD			
36 mm	hook		70 violet				RS277PD			



surgical sutures, absorbable from 180-210 days, monofilament

round needle

len		needles curvature	thread length (cm color	B/11	4/0	3/0	2/0	0	1	2
50	mm	straight -	75 violet			RG05PD				
60	mm	straight	75 violet			RG03PD	RG04PD			
65	mm	straight	75 violet			RG08PD	RG11PD	RG06PD		
70	mm	straight	75 violet			RG07PD	RG10PD			



surgical sutures, absorbable from 180-210 days, monofilament



round blunt needle

length	needles curvature	thread length (cm) 5/0 color	4/0	3/0	2/0	0	1	2
30 mm	1/2	75 violet			RST01PD			
27	1.0	75 violet				RST02PD		
37 mm	1/2	90 violet			RST12PD	RST03PD		
40	1/2	75 violet					RSTO4PD	
40 mm	1/2	90 violet				RST05PD	RSTO6PD	
48 mm	1/2	150 violet				RST07PD		
50 mm	1/2	90 violet				RSTO9PD	RST10PD	
50 mm	1/2	150 violet					RST11PD	



surgical sutures, absorbable from 180-210 days, monofilament



cutting needle

length	needles curvature		thread length (cm color	5/0	4/0	3/0	2/0	0	1	2
19 mm	3/8		45 violet		DK26PD	DK40PD				
	3/0		75 violet		DK21PD	DK42PD				
24 mm	3/8		75 violet		DK34PD	DK23PD	DK33PD			
26 mm	3/8		70 violet			DK45PD				
30 mm	3/8		75 violet			DK35PD	DK24PD			
16 mm	1/2		75 violet	DK36PD						
22 mm	1/2	\ /	45 violet			DK12PD				
	1/2		75 violet		DK37PD	DK11PD				
26 mm	1/2		75 violet				DK30PD			
40 mm	1/2		90 violet				DK50PD			
55 mm	straight	1	75 violet			DK47PD				
60 mm	straight		70 violet			DK28PD	DK29PD			



surgical sutures, absorbable from 180-210 days, monofilament



reverse cutting needle

length	needles curvature		thread length (cm) color	6/0	5/0	4/0	3/0	2/0	0	1
11 mm	3/8	\smile	45 violet	DKO47PD						
13 mm	3/8	\smile	45 violet	DKO83PD	DKO57PD					
16 mm	3/8	\ /	45 violet	DKO56PD	DKO07PD	DKO59PD				
	J/0		violet	DKO31PD	DKO06PD	DKO35PD	DKO76PD			
16 mm	3/8	\ /	45 violet		DKO04PD	DKO05PD				
cosmetic			75 violet		DKO02PD	DKO03PD				
19 mm	3/8	\ /	45 violet		DKO34PD	DKO13PD	DKO30PD			
			75 violet			DKO12PD	DKO32PD			
19 mm	3/8	\ /	45 violet		DKO10PD	DKO11PD				
cosmetic	·		75 violet		DKO08PD	DKO09PD				
24 mm	3/8		75 violet				DKO49PD	DKO39PD		
			45 violet			DKO79PD	DKO20PD	DKO21PD		
26 mm	3/8		75 violet				DKO18PD	DKO19PD		
			90 violet							DKO52PD
26 mm	3/8	\ /	45 violet			DKO16PD	DKO17PD			
cosmetic			75 violet			DKO14PD	DKO15PD	DKO78PD		
30 mm	3/8		75 violet				DKO75PD	DKO65PD		
35 mm	3/8		75 violet				DKO64PD	DKO22PD		
22 mm	1/2		45 violet				DKO71PD			
26 mm	1/2		75 violet				DKO40PD	DKO38PD	DKO58PD	
26 mm	1/2		75 violet				DKO80PD	DKO81PD		DKO73PD

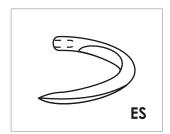


surgical sutures, absorbable from 180-210 days, monofilament



reverse cutting needle

length	needles curvature	thread length (cm) color	5/0	4/0	3/0	2/0	0	1	2
37 mm	1/2	75 violet			DKO66PD		DKO42PD	DKO41PD	DKO74PD
37 11111	1/2	90 violet						DKO60PD	
40 mm	1/2	90 violet				DKO55PD	DKO23PD	DKO24PD	DKO36PD
48 mm	1/2	90 violet						DKO25PD	
44 mm	straight /	75 violet		DG10PD	DG01PD				
60 mm	straight	75 violet			DG03PD	DG04PD			
60 mm	straight	75 violet			DG07PD	DG08PD			

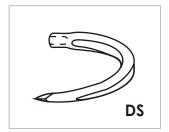


surgical sutures, absorbable from 180-210 days, monofilament



cosmetic reverse cutting needle with a precise blade (micro point)

len	ngth	needles curvature		thread length (cm color	6/11	5/0	4/0	3/0	2/0	0	1	
13	mm	3/8	\smile	45 violet		ES13PD	ES14PD					
16	mm	3/8		45 violet	ES12PD	ES10PD	ES01PD					
10	' mm	3/8	\ /	45 violet		ES11PD	ES02PD	ES03PD				
17	111111	3/6		75 violet			ES04PD					
24	mm	3/8		75 violet				ES05PD				
24	mm	3/8		45 violet				ES06PD	ES07PD			
20	mm	J/0		75 violet				ES08PD	ES09PD			

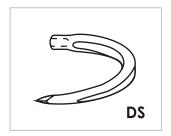


surgical sutures, absorbable from 180-210 days, monofilament



round needle with a cutting edge (sharpened)

length	needles curvature		thread length (cm) color	5/0	4/0	3/0	2/0	0	1	2
17 mm	1/2	\bigcup	75 violet	DS53PD	DS56PD	DS54PD				
17 mm	1/2		45 violet	DS62PD						
			90 violet		DS61PD	DS65PD	DS60PD			
25 mm	1/2		90 violet					DS63PD		
26 mm	1/2		75 violet			DS42PD	D\$35PD			
30 mm	1/2		75 violet			DS43PD	DS45PD	DS44PD		
35 mm	1/2	\ /	75 violet			DS16PD	DS17PD	DS18PD	DS46PD	
	.,,_		90 violet			DS13PD	DS14PD	DS15PD	DS34PD	DS38PD
35 mm heavy	1/2		90 violet					DS83PD	DS52PD	
37 mm	1/2		90 violet					DS96PD		
37 mm heavy	1/2		90 violet					DS47PD	DS39PD	
40 mm	1/2		75 violet				DS21PD	DS22PD		
	.,-		90 violet				DS19PD	DS20PD	DS36PD	
40 mm	1/2	lo	240 violet						DS48PD	
40 mm	1/2		150 violet						DS67PD	
	., _	lo	pop 240 violet					DS23PD	DS37PD	
45 mm	1/2		75 violet				DS24PD	DS25PD		
			90 violet				DS26PD	DS27PD	DS55PD	

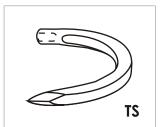


surgical sutures, absorbable from 180-210 days, monofilament



round needle with a cutting edge (sharpened)

length	needles curvature		thread length (cm color	4/0	3/0	2/0	0	1	2
48 mm	1/2		90 violet						DS76PD
48 mm	1/2	loc	150 violet				DS86PD	DS71PD	DS93PD
50 mm	1/2		90 violet			DS28PD	DS29PD	DS72PD	DS97PD
31 mm	hook		75 violet			DS12PD	DS88PD		
31 mm heavy	hook		75 violet					DS91PD	

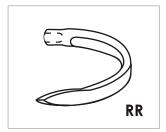


surgical sutures, absorbable from 180-210 days, monofilament



round needle with a trocar edge

length	needles curvature	thread length (cm) 5/0 color	4/0	3/0	2/0	0	1	2
22 mm	1/2	75 violet		TS01PD	TS02PD			
		90 violet		TS03PD	TS04PD			
25 mm	1/2	75 violet		TS05PD	TS06PD	TS07PD	TS08PD	
		90 violet			TS09PD	TS10PD	TS11PD	
30 mm	1/2	75 violet				TS12PD	TS13PD	
30 111111	1/2	90 violet				TS14PD	TS15PD	
24	1/2	75 violet				TS16PD	TS17PD	TS18PD
36 mm	1/2	90 violet				TS19PD	TS20PD	TS21PD
37 mm	1/2	90 violet					TS31PD	
37 mm	1/2	75 violet				TS33PD	TS28PD	
	1.10	75 violet				TS22PD	TS23PD	TS24PD
40 mm	1/2	90 violet				TS25PD	TS26PD	TS27PD
40 mm	1/2	75 violet				TS29PD	TS30PD	
45 mm	1/2	90 violet				TS34PD		
48 mm	1/2	90 violet					TS35PD	



surgical sutures, absorbable from 180-210 days, monofilament



round separating needle

length	needles curvature		thread ength (cm) 5/0 color	4/0	3/0	2/0	0	1	2	
22 mm	1/2	\bigcup	75 violet 90 violet		RR01PD	RR02PD				-
25 mm	1/2		75 violet		RRO5PD					
26 mm	1/2		70 violet		RRO6PD					

notes





reverse cutting P needle blade

length	needles curvature		thread ngth (cm color		4/0	3/0	2/0	0	1	2	
13 mm	3/8	\smile	45 violet	DM05PD	DM06PD						
16 mm	3/8	\ /	45 violet	DM02PD	DM04PD						
	3/0		75 violet	DM01PD							
19 mm	3/8		45 violet		DM03PD	DM07PD					

surgical sutures, absorbable from 180-210 days, monofilament

LIGATURES

threads length	color thread	7/0	6/0	5/0	4/0	3/0	2/0	0	1	2
2 x 75 cm	violet					P16PD	P17PD	P18PD	P19PD	P20PD
3 x 45 cm	violet				P07PD	P08PD	P09PD	P10PD	P11PD	P12PD
140 cm	violet				P51PD	P36PD	P37PD	P38PD	P39PD	P40PD
150 cm	violet				P41PD	P42PD	P43PD	P44PD	P45PD	P46PD