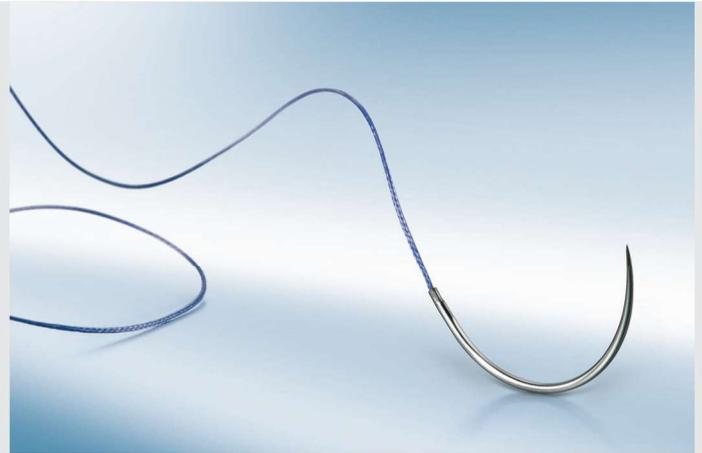


Novosyn[®]

Absorbable Sutures

Description

Novosyn[®] is a mid-term absorbable braided and coated synthetic suture made of polyglactin 910. Novosyn[®] degrades by hydrolysis and provides a predictable and reliable absorption.



Novosyn[®]

Novosyn[®]

Product overview

Polyglactin 910, braided, coated

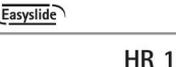
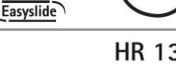
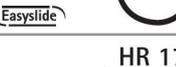


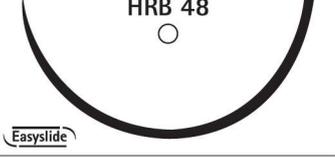
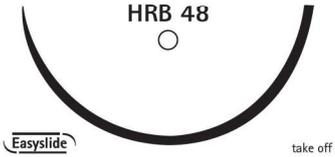
Colour	Violet or undyed
Origin	Synthetic
Sizes	USP 8/0 (metric 0.4) to USP 2 (metric 5)
Type of absorption	By hydrolysis
Mass absorption	from 56 to 70 days
Sterilisation	Ethylene oxide

Needle length mm	Thread length cm colour	USP (metric)							
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
1/2 circle round bodied needle									
1 eil.nr.									
	70			C0068040N1	C0068041N1	C0068042N1	C0068043N1	C0068044N1	
	90				C0068541N1	C0068542N1	C0068543N1		
	violet								18 eil.nr.
	70				C0069041N1	C0069042N1			
	undyed								
	20				C0068079	C0068018			
	45					C0068109			
	70	C0068039	C0068040	C0068041	C0068042	C0068043	C0068044	C0068034	
	4 x 70			C0088647			16 eil.nr.		
	90		C0068540	C0068541	C0068542	C0068543	C0068544	C0068545	
120				C0068088	C0068067				
violet									
70			C0069040	C0069041	C0069042	C0069043			
90				C0069541	C0069540	C0069543			
undyed									
	70				C0068198N1	C0068209N1			
	violet								
	70			C0068196	C0068198	C0068209			
	violet								
	4 x 45			C0088740	C0088741	C0088742			
	5 x 45					B0088351			
	8 x 45			M0088170	M0088171	M0088172			
	4 x 70			C0088640	C0088641	C0088642			
	8 x 70			M0088237	M0088239	M0088241			
	violet								
	4 x 45				C0089741				
	8 x 45				M0089116	M0089117			
undyed									
	8 x 45				M0068200				
	8 x 70				M0068201				
	violet								
	70						C0068907		
	90				C0068901	C0068902			
	violet								
	70				C0068210	C0068217			
	90				C0068216				
violet									

C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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Needle length mm	Thread length cm colour	USP (metric)							
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
3/8 circle reverse cutting needle									
 DS 19f 	45 undyed			C0069217					
	  45 70 violet			C0068220N1 C0068420N1	C0068221N1 C0068421N1	5 eil.nr			
 DS 19	  45 70 undyed		7 eil.nr	C0069220N1 C0069420N1	C0069221N1 C0069421N1	4 eil.nr			
	45 70 90 violet		C0068219 C0068419	C0068220 C0068420	C0068221 C0068421	C0068422			
	45 70 90 undyed		C0069219 C0069419	C0069220 C0069420	C0069221 C0069421	C0069422			
									
 DS 24	  70 violet 70 undyed			C0068234N1	C0068235N1	C0068236N1 2 eil.nr. C0069236N1	C0068237N1		
	45 70 violet		C0068232	C0068536 C0068234	C0068235	C0068236	C0068237		
	45 70 90 undyed			C0069534 C0069234	C0069535 C0069235	C0069236 C0069232	C0069237		
									
 DS 24 	4 x 45 8 x 45 violet				C0088953 M0088192				
	 70 violet				C0068246N1	C0068247N1	C0068248N1		
 DS 30	 70 undyed					C0069247N1			
	70 violet				C0068246	C0068247	C0068248	C0068249	C0068245
	70 90 undyed				C0069246	C0069247	C0069248 C0069148	C0069244	
									
 DS 35 	70 violet				C0068255	C0068256	C0068257	C0068258	C0068259
	70 undyed					C0069256			

Needle length mm	Thread length cm colour	USP (metric)							
		4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	3 (6)	4 (6)
3/8 circle round bodied needle									
 DR 48 Easyslide	90 violet					B0068437			
Needle length mm	Thread length cm colour	USP (metric)							
		7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)
1/2 circle round bodied needle									
 HR 6 Easyslide	30 45 violet	C0068149 C0068020							
 HR 10 Easyslide	70 violet 45 undyed		C0068002	C0068003					
 HR 13 Easyslide	45 70 90 violet 45 70 undyed	11 eil.nr. C0068449 C0068006	C0068450 C0068007	C0068451 C0068008 C0068452	C0068009				
 HR 13 Easyslide	4 x 45 8 x 45 violet			C0088718 M0088190	C0088719 M0088191				
 HR 13ss Easyslide	45 70 violet					C0088320 C0068120	C0088321 C0068110	C0088322 C0068111	
 HR 17f Easyslide	70 violet				C0068888				
 HR 17 Easyslide	45 70 90 violet 70 undyed		C0068011	C0068012	C0088340 C0068013 C0068853	C0068014 C0068854	C0068015 C0068855	C0068016	
 HR 17b Easyblack	70 violet			C0068144	C0068147	C0068152			

Needle length mm	Thread length cm colour	USP (metric)							
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
1/2 circle round bodied needle with protection point									
 HRB 37s <small>Easyslide</small> take off	8 x 45 undyed					M0089819	M0089820	M0089821	
 HRB 40s <small>Easyslide</small>	90 violet							C0068516	
 HRB 40s <small>Easyslide</small> take off	8 x 45 violet						M0088295	M0088296	
 HRB 48 <small>Easyslide</small>	90 undyed							C0069772	
 HRB 48 <small>Easyslide</small> take off	8 x 45 violet								M0088282
	8 x 45 undyed						M0089770	M0089771	
3/8 circle reverse cutting needle									
 DS 9 <small>Easyslide</small>	45 violet	C0068202							
 DS 12 <small>Easyslide</small>	45	C0068206	C0068207	C0068208					
	70	C0068506	C0068507	C0068508					
	45	C0069206	C0069207	C0069208					
	70 undyed	C0069330	C0069331						
 2xDS 12 <small>Easyslide</small>	45 violet	C0068706	C0068769						
 DS 16 <small>Easyslide</small>	45		C0068212	C0068213	C0068214				
	70		C0068512	C0068513	C0068514				
	90 violet		C0068511						
	45		C0069212	C0069213	C0069214				
70 undyed			C0069513	C0069302					

Needle length mm	Thread length cm colour	USP (metric)																																																																																												
		7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)																																																																																					
1/2 circle round bodied needle																																																																																														
 HR 17	4 x 45				C0088713	C0088714																																																																																								
	8 x 45				M0088185	M0088187																																																																																								
 HR 17b	4 x 70				C0088613	C0088614																																																																																								
	8 x 70				M0088255																																																																																									
 HR 17b	violet																																																																																													
	4 x 45				C0089713																																																																																									
 HR 17b	8 x 45				M0088011		M0068153																																																																																							
	violet																																																																																													
 2xHR 17	70					C0068904																																																																																								
	90			C0068869	C0068870																																																																																									
 2xHR 17b	violet																																																																																													
	70			C0068163	C0068176																																																																																									
 2xHR 17b	violet																																																																																													
	45					C0088335																																																																																								
 HR 17s	70				C0068113	C0068114	C0068115	C0068116	C0068118																																																																																					
	violet																																																																																													
 HR 20	70				C0068765N1	C0068766N1																																																																																								
	violet																																																																																													
 HR 20	70					C0068765	C0068766	C0068767																																																																																						
	90						C0068763																																																																																							
 HR 20	violet																																																																																													
	70					C0068029N1	C0068030N1	C0068031N1																																																																																						
 HR 22	90																																																																																													
	violet																																																																																													
 HR 22	20					C0068069	C0068004																																																																																							
	45					C0088325																																																																																								
 HR 22	70			C0068028	C0068029	C0068030	C0068031	C0068032																																																																																						
	violet																																																																																													
<table border="1"> <thead> <tr> <th rowspan="2">Needle length mm</th> <th rowspan="2">Thread length cm colour</th> <th colspan="8">USP (metric)</th> </tr> <tr> <th>6/0 (0.7)</th> <th>5/0 (1)</th> <th>4/0 (1.5)</th> <th>3/0 (2)</th> <th>2/0 (3)</th> <th>0 (3.5)</th> <th>1 (4)</th> <th>2 (5)</th> </tr> </thead> <tbody> <tr> <td rowspan="2"> HR 22 </td> <td>70</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C0068443</td> </tr> <tr> <td>90</td> <td></td><td></td><td>C0068438</td><td>C0068877</td><td>C0068881</td><td></td><td></td><td></td> </tr> <tr> <td rowspan="2"> HR 22 </td> <td>120</td> <td></td><td></td><td></td><td>C0068078</td><td>C0068880</td><td></td><td></td><td></td> </tr> <tr> <td>violet</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td rowspan="2"> HR 22 </td> <td>70</td> <td></td><td></td><td>C0069029</td><td>C0069030</td><td>C0069031</td><td></td><td>C0069033</td><td></td> </tr> <tr> <td>90</td> <td></td><td></td><td></td><td>C0069720</td><td></td><td></td><td></td><td></td> </tr> <tr> <td rowspan="2"> HR 22 </td> <td>undyed</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>										Needle length mm	Thread length cm colour	USP (metric)								6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	 HR 22	70								C0068443	90			C0068438	C0068877	C0068881				 HR 22	120				C0068078	C0068880				violet									 HR 22	70			C0069029	C0069030	C0069031		C0069033		90				C0069720					 HR 22	undyed								
Needle length mm	Thread length cm colour	USP (metric)																																																																																												
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)																																																																																					
 HR 22	70								C0068443																																																																																					
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 HR 22	120				C0068078	C0068880																																																																																								
	violet																																																																																													
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	90				C0069720																																																																																									
 HR 22	undyed																																																																																													

Needle length mm	Thread length cm colour	USP (metric)								
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	
Straight reverse cutting needle										
 GS 51 	70 violet				C0068272	C0068274	C0068275			
	70 undyed			C0069271	C0069272	C0069273				
 GS 60f 	70 undyed				C0069266					
	45 70 violet			C0068264	C0068265	C0068266				
45 70 undyed				C0069280	C0069265	C0069267				
 GS 75 	70 violet								G0068924	
	3/8 circle reverse cutting needle with precision point									
 2xDSMP 6 	45 violet		G0068850							
	70 violet		C0068407							
 DSMP 7 		45 undyed			C0069601					
	2xDSMP 7 	45 violet			C0068708					
45 undyed				C0069709						
 DSMP 11 	45 70 violet		C0068684	C0068685						
	45 undyed			C0068688						
	45 undyed			C0069607	C0069608					
 2xDSMP 11 	45 violet			C0068726						
	 DSMP 13f 	45 undyed			C0069617					

Needle length mm	Thread length cm colour	USP (metric)								
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	
1/2 circle reverse cutting needle										
 HS 26 	 70 violet				C0068241N1	C0068242N1				
	70				C0068241	C0068242	C0068243	C0068244		
	90				C0068458	C0068442				
	120				C0068600	C0068957				
	violet									
70				C0069440	C0069441					
undyed										
 HS 26s 	 70 violet					C0068290N1	C0068291N1			
	70				C0068641	C0068290	C0068291	C0068292		
	90					C0068440	C0068480			
	120					C0068603	C0068610			
	violet									
70					C0069290	C0069084	C0069293			
undyed										
 HS 26s 	4 x 45					C0088895				
	8 x 45					M0088081				
	violet									
	4 x 45				C0089894					
8 x 45					M0089176					
undyed										
 HS 26ss 	70						C0068975		C0068084	
	violet									
	70							C0069083		
undyed										
 HS 26ss 	4 x 45						B0088906			
	violet									
 HS 30 	 70 violet					C0068251N1	C0068252N1			
	70					C0068251	C0068252	C0068253		
	90							C0068493		
	violet									
70					C0069450	C0069451				
undyed										
 HS 37 	 90 violet					C0068495N1	C0068496N1	C0068497N1		
	90				C0068494	C0068495	C0068496	C0068497	B0068498	
	violet									
	70					C0069461				
90					C0069294	C0069295	C0069296	B0069297		
undyed										

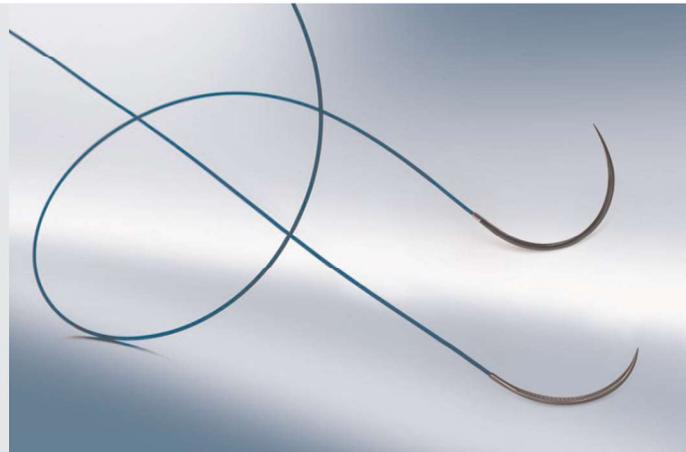
17 eil.nr 15 eil.nr.

Optilene®

Non-absorbable sutures

DESCRIPTION

Optilene® is a sterile non-absorbable monofilament surgical suture made of polypropylene and polyethylene. Available in blue for a better visibility. Optilene® is offered with RacePack® and LongPack® packaging presentations to reduce the memory effect. Other special presentations, including PremiPatch® PTFE pledgets, are also available.



Optilene®

Product overview

Polypropylene and polyethylene, monofilament, uncoated

Colour	Blue
Origin	Synthetic
Sizes	USP 10/0 (0.2 metric) to USP 2 (5 metric)
Types of degradation	Non-absorbable
Sterilisation	Ethylene oxide

Optilene®

Needle length mm	Thread length cm colour	USP (metric)							
		8/0 (0.4)	7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	
3/8 circle round bodied needle									
 		45							
		75 blue				C3090119	C3096031 C3090120	C3095057	
		60							
		75				C3095918 C3090719	C3090720	C3095920	
		90 120 blue				C3090919	C3090920	C3095921	C3095092
		4 x 75							
		2 x 90 blue				G3090394 G3095659	G3090659		
 		90							
		120 blue				C3095242	C3095656		
 		90							
		blue					C3095683		
 		60							
		blue					C3096154		
 		75							
		90				C3090821	C3090722 C3090822	C3090723 C3090823	C3090721 C3090824
		120					C3095112	C3095420	C3095114
		75 blue					C3096130		
 		90							
		blue						C3096153	
 		75							
		blue							22 eil.nr. C3090132
 		75							
		blue						C3090724	C3090725
3/8 circle round bodied needle									
 		75							
		blue						C3090082	C3090083

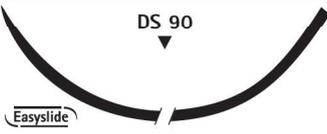
C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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Needle length mm	Thread length cm colour	USP (metric)						
		8/0 (0.4)	7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)
1/2 circle round bodied needle								
 2xHR 13f		45			C3097120			
		75			C3097123			
		75					C3095185	
		90				C3095792		
		blue						
	2 x 75			G3095127	G3095128			
	4 x 75				G3095126			
	75			C3095666	C3095653			
	blue							
1/2 circle round bodied needle								
 CV Pass new		75			C3097060			
		blue						
1/2 circle round bodied needle								
 CV Pass		45				C3096033		
		75			C3090499	C3090500		
		blue						
 2xHR 13		45			C3090853	C3090839		
		60			C3095935	C3090934	C3090933	
		75		C3090060	C3090953	C3090954		C3090045
		90					C3090750	
		blue						
	2 x 60				G3090146			
	2 x 75			G3090625		G3095010		
 CV Pass		75			C3095448	C3095449		
		blue						
 2xHR 17f		75				C3095501		
		90				C3095992	C3096001	
		blue						
	2 x 90				G3095521			
	blue							
 CV Pass		45				25 eil.nr. C3096032	C3090038	
		75				C3090012	C3090013	C3090014 23 eil.nr.
		blue						
 CV Pass		90					C3090413	
		blue						

Needle length mm	Thread length cm colour	USP (metric)						
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)

3/8 circle reverse cutting needle

 DS 24 	 45 75 blue			C3090434	C3090435	C3090436 36 eil.nr.	C3090237	C3090238
		C3090233	C3090234	C3090235	C3090236 24 eil.nr.			
 DS 30 	 45 75 blue			C3090445	C3090446	C3090447		C3090440
			C3090245	C3090246	C3090247	C3090248	C3095200	
 DS 35 	 75 blue				C3090230			
 DS 39 	 75 blue				C3090254	C3090255	C3090256	C3090257

Needle length mm	Thread length cm colour	USP (metric)						
		5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
 DS 39 	 75 90 100 blue			C3090020		C3090249	C3095488	C3090244
 DS 45 	 100 blue						C3095190	
 2xDS 60 	 75 blue					B3090751		
 DS 90 	 75 blue						C3090262	
 2xDS 90 	 50 blue						B3095967	

Dafilon®

Non-absorbable sutures

Description

Dafilon® is a non-absorbable synthetic monofilament suture made of polyamide polymers 6/6.6 (dyed blue or undyed) or polyamide 6.6 (dyed black).



Dafilon®

Dafilon®

Product overview

Polyamide, monofilament, uncoated



Colour	Black, blue or undyed
Origin	Synthetic
Sizes	USP 11/0 (metric 0.1) to USP 5 (metric 7)
Type of absorption	Non-absorbable
Sterilisation	Ethylene oxide / Gamma-irradiation

Needle length mm	Thread length cm colour	USP (metric)						
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)
3/8 circle reverse cutting needle								
DS 12 	45	C0932060	C0932078	C0932086				
	60	C0935042	C0935050	C0935069				
	75		C0934070					
	90		C0934067					
	blue	30 eil.nr.						
DS 16 	45	C0932116	C0932124	C0932132	C0932140			
	60	C0932108						
	75	C0935115	C0935123	C0935131	C0935107			
	90		C0935254	C0930165				
	120		C0930006					
	blue	29 eil.nr. 28 eil.nr.						
DS 19 	45		C0932191	C0932205	C0932213	C0932221	C0935181	
	75		C0935190	C0935204	C0935212	C0935213		
	90		C0935220	C0935239	C0935247			
	blue	27 eil.nr. 26 eil.nr.						
DS 24 	45		C0932317	C0932345	C0932353	C0932361	C0932370	
	75			C0935344	C0935352	C0935360	C0935379	C0935380
	90			C0935310	C0935328	C0935336	C0935387	
	120			C0930007	C0930105	C0930008	C0930009	
	blue							
DS 30 	45			C0932441	C0932469	C0932477	C0932485	C0932493
	75			C0932450	C0935468	C0935476	C0935484	C0935492
	90				C0934410	C0935522	C0934391	C0934429
	120						C0930011	B0930012
	blue							
DS 35 	75					C0932809		C0930095
	90					C0934780	C0934801	C0934810
	blue							
DS 39 	45					C0932545		
	75			C0932531	C0932540	C0932558	C0932566	C0932574
	90					C0934569	C0934573	C0934577
	blue							
Needle length mm	Thread length cm colour	USP (metric)						
		4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	3 (6)
DS 39 	90 blue						B0934579	

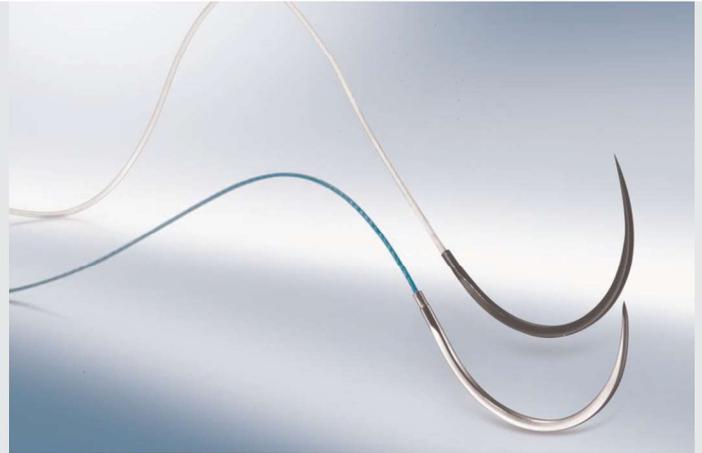
PremiCron®

Non-absorbable sutures

DESCRIPTION

PremiCron® is intended for use in soft tissue approximation of the wound edges to render possible an undisturbed wound healing.

PremiCron® is indicated for use in general surgery, cardiovascular and vascular indications and reconstructive and plastic surgery, when surgical practice requires the use of a non-absorbable suture material. PremiCron® is intended for adult patients regardless of gender who do not meet any contraindication.



PremiCron®

PremiCron®

Product overview

Polyester, braided, coated



Colour	Green or white
Origin	Synthetic
Sizes	USP 6/0 (metric 0.7) to USP 5 (metric 7)
Type of absorption	Non-absorbable
Sterilisation	Ethylene oxide / Gamma-irradiation

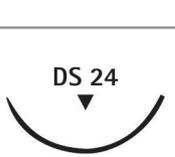
Needle length mm	Thread length cm colour	USP (metric)						
		2/0 (3)	0 (3.5)	1 (4)	2 (5)	3 (6)	4 (6)	5 (7)

1/2 circle round bodied needle with sternum point

 <p>HRS 48</p>	4 x 75 green				B0026767			G0026702
 <p>HRS 60</p>	4 x 75 green							G0026705

Needle length mm	Thread length cm colour	USP (metric)						
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)

3/8 circle reverse cutting needle

 <p>DS 9</p>	45 green	C0026192						
 <p>DS 12</p>	45 75 green	C0026171	C0026172 C0026242	C0026173				
 <p>DS 16</p>	45 75 green		C0026176	C0026177 C0026245	31 eil.nr. C0026246			
 <p>DS 19</p>	45 4 x 45 75 green		C0026551	C0026552 C0026185 C0026231	C0026553 C0026232	C0026554 C0026233		C0026235
 <p>DS 19</p>	45 4 x 45 white				C0027974 C0027433			
 <p>DS 24</p>	45 75 green 75 white			C0026514	C0026189 C0026515	C0026190 C0026516	C0026517	C0026518
							C0027965	
 <p>DS 30</p>	45 75 green					C0026492 C0026531	C0026532	C0026533

PremiCron®

Needle length mm	Thread length cm colour	USP (metric)						
		4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	3 (6)
1/2 circle round bodied needle								
 	75 green							C0026070
	75 90 120 green	C0026014	C0026015	C0026016 32 eil.nr.	C0026017	C0026018		
 	4 x 75 green			M0026725				
	 	4 x 75 white			M0027112			

C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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PremiCron®

Needle length mm	Thread length cm colour	USP (metric)						
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)
3/8 circle round bodied needle								
 2xDR 8	 45 green		C2026822					
	 45 75 white	C2027069	C2027822					
	45 green		C0026822					
	45 white		C0027822					
 2xDR 10	 75 green	C2026871						
	75 green	C0026871						
 DR 12	45 green	C0026120	C0026121					
	 75 green	C2026852	C2026853	C2026854				
 2xDR 12	 75 white		C2027853	C2027854				
	  75 green			C2026954				
	75 green	C0026852	C0026853	C0026854				
	75 white		C0027853	C0027854				
	 75 green			C0026954				
	 DR 13	3 x 90 white		C0027890				
 DR 15	75 green			C0026130	C0026131			
	 DR 18	75 green			C0026104	C0026105		

33 eil.nr

C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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PremiCron®

Needle		Thread	USP (metric)						
length mm	length cm colour		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)
1/2 circle round bodied needle									
	HR 6 	 75 green	C2026942						
	2xHR 10f 	 75 green		C2026213					
		75 green		C0026213					
	HR 10 	45 green	C0026008	C0026009	C0026010				
		 75 green		C2026695					
	2xHR 10 	 75 green		C2026887					
		 90 green		C2026792					
		90 green		C0026792					
	HR 13 	45 75 green		C0026029	C0026030	C0026031			
					C0026152	C0026032			
					34 eil.nr.				
	2xHR 13 	 75 green		C2026843	C2026844	C2026845			
		75 green		C0026843	C0026844	C0026845			
	HR 13 	take off 4 x 45 green			C0026477				
	HR 13ss 	75 green					C0026062		
	HR 17 	75 green		C0026003	C0026004	C0026005	C0026006		
		take off 4 x 75 green			C0026700				

C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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	Thread length cm colour	USP (metric)						
		2/0 (3)	0 (3.5)	1 (4)	2 (5)	3 (6)	4 (6)	5 (7)

Pre-cut sutures								
1 thread of 150 cm	1 x 150 green						B0120032	B0120033
2 threads of 75 cm	2 x 75 white	C0100017		C0100008				
1 thread of 150 cm	1 x 150 white			C0102020	C0102025	B0102035		

	Thread length cm colour	USP (metric)						
		5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)

Ligature reels								
1 thread of 250 cm	1 x 250 green	G0120055	G0120056	G0120060	G0120061	G0120062	G0120063	G0120064 35 eil.nr

	Thread length cm colour	USP (metric)						
		1 (4)	2 (5)	3 (6)	4 (6)	5 (7)	6 (8)	7 (9)
1 thread of 250 cm	1 x 250 green			G0120065		G0120067		

Optilene®

Needle length mm	Thread length cm colour	USP (metric)						
		7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)

Progressive curved round bodied needle with short cutting point

 2xPRC 13b 		75 blue	C3095701					

Hook round bodied needle with short cutting point

 JRC 30s 		100 blue						C3090963

Needle length mm	Thread length cm colour	USP (metric)						
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)

1/2 circle round bodied needle with blunt point

 HRN 45 		100 blue						C3090643

 HRN 65 		100 blue						B3096034

3/8 circle reverse cutting needle

 DS 9 		45 blue	C3090204					
 DS 12 		45 75 blue	C3090206	C3090207	C3090208	C3090205		
 2xDS 12 		60 blue	C3090829					
 DS 16 		45 75 blue	C3090211	C3090212	C3090213	C3090214		
 DS 19 		30 45 75 blue	C3095400	C3090219	C3090220	C3090421	C3090222	

C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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Optilene®

Needle		Thread	USP (metric)							
length mm	angle		7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	
3/8 circle reverse cutting needle with precision point										
Easyslide	DSMP 16	rfp	45		C3090628	C3090629	C3090630	C3090481		
			75		C3090428	C3090429	C3090427			
Easyslide	DSMP 19	rfp	45			C3090675	C3090676	C3090677	C3090678	
			75			C3090672	C3090673	C3090674		
Easyslide	DSMP 24	rfp	45			C3095654	C3090655	C3090656	C3090657	
			75				C3090680	C3090681	C3090682	
Easyslide	DSMP 30	rfp	45							C3090667
			75					C3090690	C3090691	C3090692
Easyslide	DSMP 39	rfp	75					C3095960		

1/2 circle reverse cutting needle with precision point										
Easyslide	HSMP 12	rfp	45			C3090027				
Easyslide	2xHSMP 12	rfp	45			C3095335				
Easyslide	HSMP 15	rfp	45				C3090511			

Needle		Thread	USP (metric)							
length mm	angle		10/0 (0.2)	9/0 (0.3)	8/0 (0.4)	7/0 (0.5)	6/0 (0.7)	5/0 (1)	4/0 (1.5)	
3/8 circle round bodied needle micro needle										
	DRm 4s		15			G3095547				
		135°	140µ							
	DRm 5		15	G3090782						
		135°	100µ	G3090024						
	2xDRm 5		5	G3090874						
		135°	100µ	45	G3090482					

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