

PremiCron[®]

The polyester suture generation designed for Cardiovascular Surgery
Non-absorbable, braided and coated suture made of polyester



Sutures

PremiCron®

The polyester suture generation designed for Cardiovascular Surgery



Passion for Cardiovascular Surgery

An increasingly ageing population combined with more complex and diffuse cardiac disease means there are more challenging cardiac cases in daily practice. For that reason B. Braun is committed to providing you with our high standards of quality and innovative surgical products sharing with you the same Passion for Cardiovascular Surgery.

Designed for the most demanding surgical indications

PremiCron® is a non-absorbable braided suture made of polyester and uniformly silicone coated with all required features for heart valve and annuloplastic ring implantation.

Main indications:

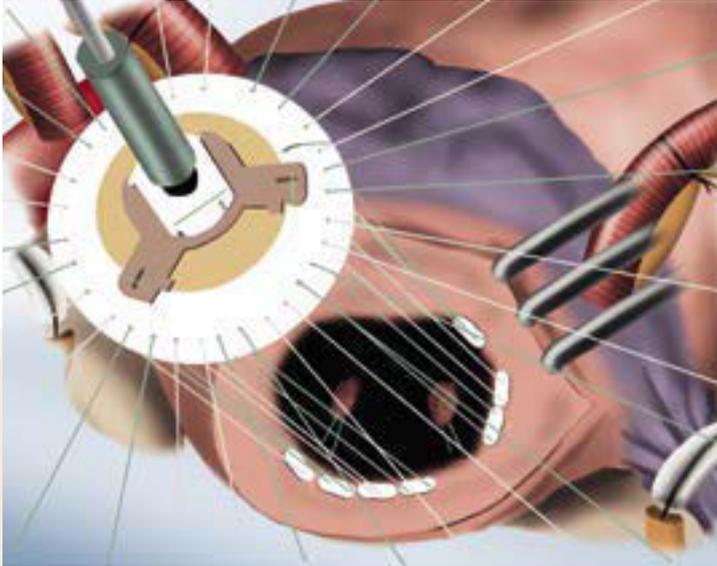
- Cardiovascular surgery
 - Heart valve replacement
 - Annuloplastic ring implantation

Also indicated in:

- General surgery



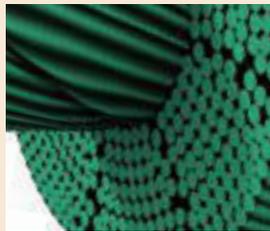
A braided thread structure designed for high resistance and reliable knotting



For high resistance and reliable knotting

PremiCron®'s braided thread structure is designed with a central core covered by several small compact braids of polyester filaments for **high resistance and reliable knotting, with an excellent handling.**

PremiCron® sutures are coated with silicone to decrease surface friction for an easy knot run down and atraumatic suturing of the cardiac tissue.



Central braided core

Central core covered by several small compact braids coated with silicone for atraumatic knotting.



Silicone coating

To provide a smooth surface for easy knot run down and atraumatic suturing.



PremiCron®

PremiPatch® OVAL Pledgets



Superior anatomical adaptability and conformity with less foreign material

- Superior conformity to valve contour tissue
- Avoidance of overlapping effect
- Less foreign material



Oval pledget design for cardiac valve surgery

The selected geometry offers high anatomical adaptability and conformity.

Reduce overlapping effect

Bio-prosthetic and mechanical valve suture with pledgets are placed with little to no space between the sequential horizontal mattress sutures. For that reason oval pledgets, without corners, reduce the overlapping problem and in consequence the over inflammatory response as a defense reaction to foreign material.



Firm and soft pledgets



Firm: Compact PTFE pledget.



Soft: Superior flexibility with secure resistance properties for superior conformity to valve tissue.

Firm and soft PTFE pledgets:

Firm

- Compact PTFE pledget for valve and ring replacement

Soft

- Soft pledgets are also made of 100 % PTFE and laser cut with **increased porosity**
- Higher flexibility than firm pledgets with similar resistance

Advantages

- Superior conformity to the tissue

Pledgets	Firm	Soft		
Material	100 % PTFE	100 % PTFE		
Thickness	1.5 mm +/- 0.2 mm	1.5 mm +/- 0.2 mm		
Flexibility	1500 – 1600 mN	400 – 500 mN		
Bridge rupture	8.06 kg	7.52 kg		
Design	 Pledgets 3 x 3 mm	 Pledgets 6 x 3 mm	 Pledgets 3 x 3 mm	 Pledgets 6 x 3 mm
	 Pledgets 9 x 5 mm	 Pledgets 9 x 5 mm	 Pledgets 16 x 7 mm	



PremiCron[®]

CV Pass, Cardiovascular needle design



Precise penetration

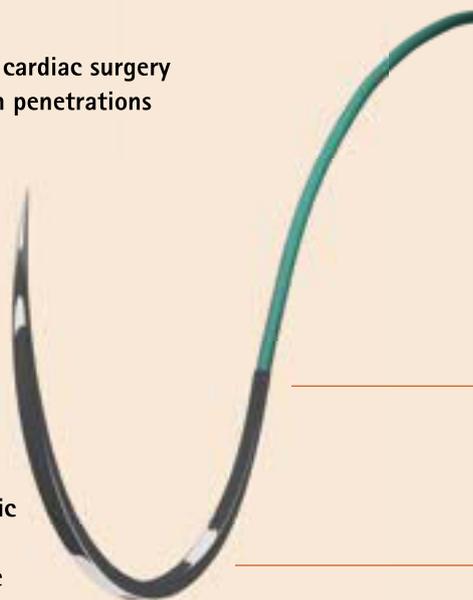
Exclusive 300 stainless steel series laser drilled silicone coated needles which have specific tip and body design for Cardiovascular Surgery indication.

■ Specific tip design for cardiac surgery for precise and smooth penetrations

- Taper Point
- Short Cutting Tip

■ Smooth and atraumatic penetrations

Silicone coating to ease penetrations



Non-reflective cardiovascular black needles: CV Pass Easyblack

Black needles avoid glare effect for higher precision and superior visual comfort during your procedure.

Black needles are identified by a "b".



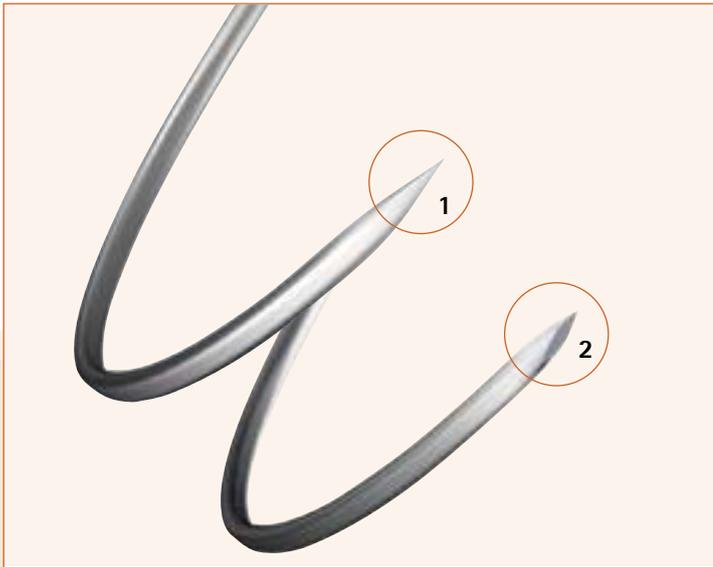
■ Excellent needle to thread ratio

■ Semi square body design

for a better stability in the needle holder



Specific cardiac valve needle design

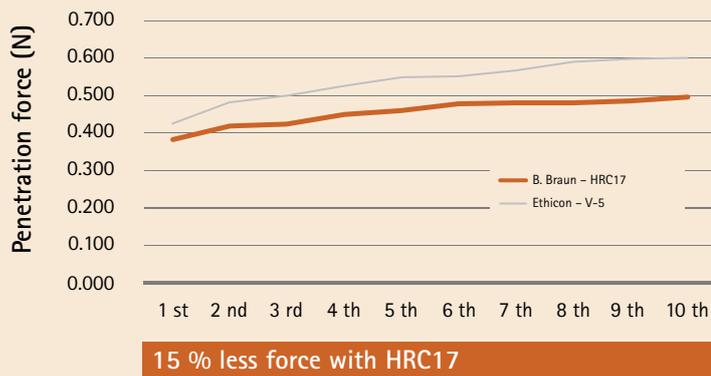


Specific cardiovascular needle tip design for a precise and smooth penetration.

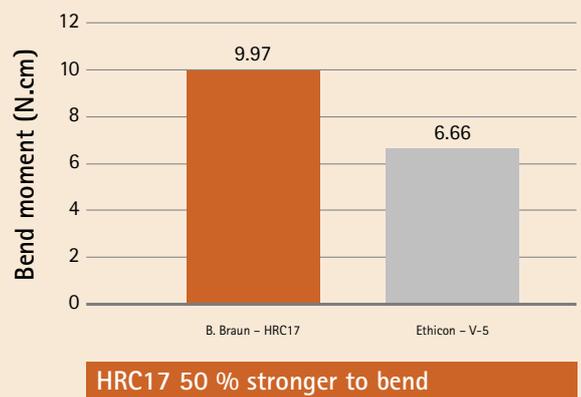
- 1 Taper point**
Eases penetration with lowest traumaticity.
- 2 Short cutting point**
Improves penetration through calcified tissues with less force.

Needle penetration and bending strength comparison between B. Braun HRC17 and Ethicon V-5 needle for USP 2/0

Penetration capacity after repeated stitches¹



Needle strength – yield moment²



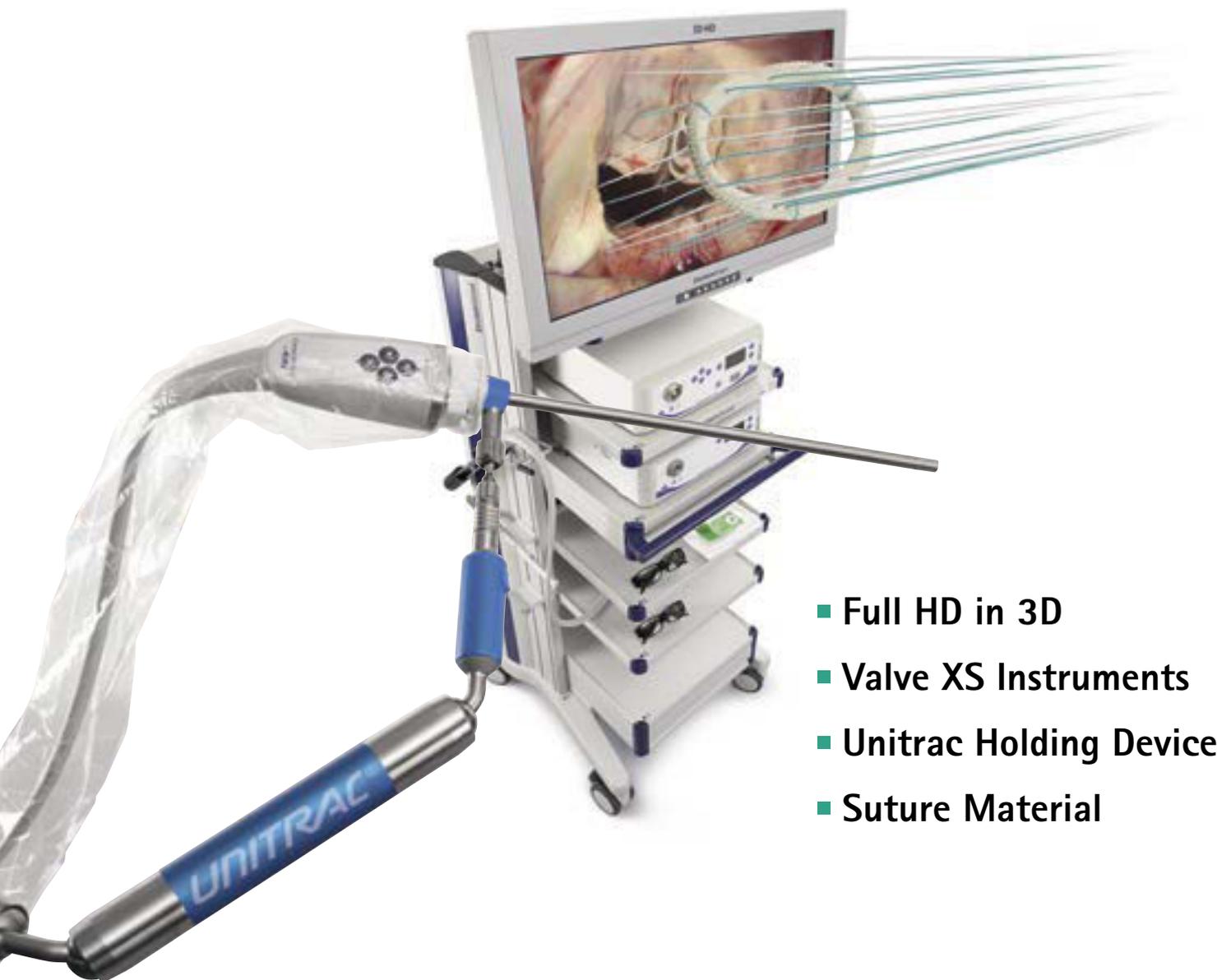
¹ Data on file (2014), determined by Penetration measurement protocol SXMAD/05/A 20/03/06.

² Data on file (2014), determined by Flexion and ductility measurement protocol SXMAD/04/C 15/12/10.



Aesculap® *EinsteinVision*® 2.0

Innovations for minimal invasive heart valve surgery



- Full HD in 3D
- Valve XS Instruments
- Unitrac Holding Device
- Suture Material



3D Visualisation:

- Full HD large Quality – without refocusing through extended depth of field
- New sterile concept – unique camera drape
- Digital Zoom – zoom settings 1.0 – 1.3 – 1.6 – 1.9
- Antifog Solution – integrated “heater” in the distal endoscope
- Autofocus – extended depth of operating field
- Cable Management – optical cable is now fed directly into the endoscope

Instruments & Holding Device

- One hand solution for the camera – pneumatic Unitrac Holding Device
- Excellent view on the mitral valve – flexible Atrium Retractor with additional lateral blade
- Quick instrument identification – colour coding
- Good grip – golf ball design for the handles

Have a look at our brochures

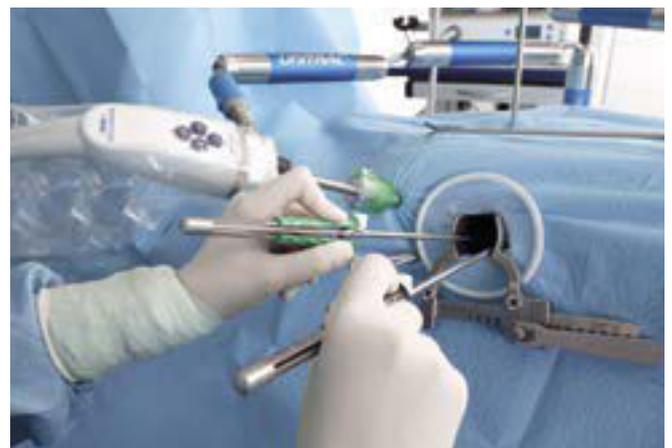
- C64202 Valve XS and
- C93502 *EinsteinVision*® 2.0



Valve XS



EinsteinVision® 2.0



PremiCron®

Product overview

Structure Polyfilament, braided and coated



Colour Green or white

Chemical composition Polyester

Coating Silicone

Origin Synthetic

Sizes USP 6/0 (0.7 metric) to USP 5 (7 metric)

Type of absorption Non-absorbable

Indication Cardiovascular surgery
General surgery



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 C2026792	C2026888				
			75 green		C0026695					
			75 green		C0026887 C0026792	C0026888				
	2xHR 13ff 		75 green		C2026949					
			75 green		C0026949					
	HR 13 		60 green				C2026183			
			45 green		C0026029	C0026030	C0026031			
			75 green			C0026152	C0026032			
			4 x 75 green			M0026699				
	2xHR 13 		60 green				C2026846			
			75 green		C2026843	C2026844	C2026845			
			75 green		C0026843	C0026844	C0026845			
	HR 13 	take off	4 x 45 green			C0026477				
	HR 13ss 		75 green				C0026062			

C Box of 36 units

B Box of 24 units

G Box of 12 units

M Box of 6 units

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)
1/2 circle round bodied needle								
 HR 17	75 green		C0026003	C0026004	C0026005	C0026006		
	4 x 75 green take off			C0026700				
 2xHR 17	75 90 green	C2026802	C2026803 C2026903	C2026804 C2026904	C2026805 C2026905	C2026806 C2026906		
	75 90 white			C2027455		C2027457 C2027906		
	  75 green						C2027042	
	75 90 green	C0026802	C0026803 C0026903	C0026804 C0026904	C0026805 C0026905	C0026806 C0026906		
	75 90 white			C0027455		C0027457 C0027906		
	 4 x 75 green				M0026708			
	 8 x 75 4 x 90 green/white						M0027775 M0027008	
	  4 x 75 8 x 75 green/white						M0027764 M0027802	
	  4 x 75 8 x 75 green/white						M0027088 M0027776	M0027091

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								
	75 green						C2026211	
  Pledgets 3x3mm Firm	75 green						C2026252	
  Pledgets 6x3mm Firm	75 green						C2026210	
  Pledgets 3x3mm Soft	75 green						C2026257	
	75 green						C0026211	
  Pledgets 3x3mm Firm	75 green						C0026252	
  Pledgets 3x3mm Soft	75 green						C0026257	
	8 x 75 green/white						M0027151	
  Pledgets 3x3mm Firm	4 x 75 8 x 75 green/white						M0027090 M0027119	
  Pledgets 6x3mm Firm	4 x 75 8 x 75 green/white						M0027089 M0027150	
  Pledgets 3x3mm Soft	4 x 75 8 x 75 green/white						M0027105 M0027133	
								
								
								
	take off 4 x 45 green				C0026704	C0026740		

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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)
1/2 circle round bodied needle								
	75 green			C2026094				
	90 white					C2027591		
	90 white					C0027591		
	75 green					C0026907		
	75 white					C0027010		
	8 x 75 green/white					M0027707		
	 8 x 75 green/white					M0027953		
	 4 x 75 8 x 75 green/white					M0027905 M0027706		
	 8 x 75 green/white					M0027945		
	 8 x 75 green/white					M0027525		
								
								
								
	75 100 green			C0026024	C0026025	C0026026 C0026086		

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								
	75			C2026763		C2026737		
	90 green			C2026730	C2026731	C2026732	C2026734	
	 Pledgets 6x3mm Firm	75 green		C2026735	C2026307	C2026733		
	 Pledgets 6x3mm Firm	75 white				C2027034		
	75 90 green			C0026763 C0026730	C0026731	C0026737 C0026732	C0026734	
	 Pledgets 6x3mm Firm	75 green		C0026735	C0026307	C0026733		
	 Pledgets 6x3mm Firm	75 white				C0027034		
	 Pledgets 6x3mm Firm	2 x 75 green/white				B0027718		
	8 x 75 green/white					M0027705		
	 Pledgets 6x3mm Firm	8 x 75 8 x 90 green/white				M0027605 M0027704		
	 Pledgets 6x3mm Soft	8 x 75 green/white				M0027867		



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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)
1/2 circle round bodied needle								
	 75 green						C2026265	
	  75 green						C2026460	
	  75 green						C2026493	
	75 green						C0026265	
	 75 green						C0026460	
	 75 green						C0026493	
	 8 x 75 green/white						M0027181	
	  4 x 75 8 x 75 green/white						M0027157 M0027169	
	  4 x 75 8 x 75 green/white						M0027163 M0027175	
	  4 x 45 green	take off						C0026736

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									
	75			C0026014	C0026015	C0026016	C0026017	C0026018	
	90					C0026049			
	100						C0026096		
	120					C0026002	C0026111	C0026001	
	green								
	75						C0027016		
	90						C0027020		
	white								
	Multi pack	4 x 75 green					M0026725		
	Multi pack	4 x 75 white					M0027112		



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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)
1/2 circle round bodied needle								
	75							
	90 green			C2026814	C2026738 C2026815	C2026739 C2026816	C2026817	
	75							
	90 white				C2027815	C2027839 C2027816	C2027817	
  Pledgets 6x3mm Firm	90 green				C2026915	C2026916		
	90 white					C2027306		
	75							
	90 green			C0026814	C0026738 C0026815	C0026739 C0026816	C0026817	
	75							
	90 white					C0027839 C0027816	C0027817	
 Pledgets 6x3mm Firm	90 green				C0026915	C0026916		
	90 white					C0027306		
	4 x 75 green					M0026225		
	4 x 75 8 x 75 8 x 90 green/white					M0027700 M0027715 M0027713	M0027009	
  Pledgets 3x3mm Firm	8 x 75 8 x 90 green/white					M0027716 M0027717		
	  Pledgets 6x3mm Firm	8 x 90 green					M0026712	



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								
 		4 x 75 8 x 75 4 x 90 8 x 90 green/white				M0027752	M0027766 M0027712	M0027759
		75 green					C2026500	
	 	75 green					C2026522	
	 	75 green					C2026527	
		75 green					C0026500	
		75 green					C0026522	
		75 green					C0026527	
		4 x 75 8 x 75 green/white					M0027186 M0027205	
	 	4 x 75 8 x 75 green/white					M0027187 M0027199	
	  	4 x 75 8 x 75 green/white					M0027193 M0027211	
3/8 circle round bodied needle								
 		45 green		C2026822				
		45 75 white	C2027069	C2027822 C2027070	C2027071			
		45 green		C0026822				
		45 75 white	C0027069	C0027822				

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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)
3/8 circle round bodied needle								
 2xDR 10 	 75 green	C2026871						
		C0026871						
 DR 12 	45 green	C0026120	C0026121					
 2xDR 12 	 75 green	C2026852	C2026853	C2026854				
	 75 white		C2027853	C2027854				
	  75 green			C2026954				
	75 green	C0026852	C0026853	C0026854	C0026859			
	75 white		C0027853	C0027854				
	 75 green			C0026954				
 2xDR 13 	  75 green			C2026896				
 DR 15 	75 green			C0026130	C0026131			
 DR 18 	75 green			C0026104	C0026105			
 2xDR 18 	 75 90 green		C2026863	C2026864	C2026865 C2026858	C2026883		
	75 90 green		C0026863	C0026864	C0026865 C0026858	C0026883		
	 8 x 90 green/white					M0027769		
	  8 x 75 green/white					M0027671		

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								
 DR 22 	75 green				C0026226	C0026227	C0026228	
 2xDR 22 	 75 green				C2026116	C2026143		
 DR 26 	75 100 green				C0026136	C0026137 C0026139		
 2xDR 26 	 90 green					C2026873		
 2xDR 26 	  90 green					C2026874		
 2xDR 26 	90 green					C0026873		
1/2 circle round bodied needle with short cutting point								
 HRC 17 	 75 green						C2026940	
 HRC 17 	75 green		C0026936	C0026937	C0026938			

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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)
1/2 circle round bodied needle with short cutting point								
	75				C2026572	C2026250	C2026212	
	90 green			C2026304	C2026305	C2026306		
	75					C2027656		
	90 white					C2027317		
  Pledgets 3x3mm Firm	75				C2026241	C2026249		
	90 green				C2026240	C2026248		
  Pledgets 6x3mm Firm	75					C2026308		
	90 green							
  Pledgets 6x3mm Firm	90					C2027315		
	white							
  Pledgets 3x3mm Soft	75					C2026560		
	90 green							
  Pledgets 3x3mm Soft	75					C2027320		
	90 white							
  Pledgets 6x3mm Soft	75					C2026563		
	90 green							
  Pledgets 6x3mm Soft	75					C2027323		
	90 white							
	75						C0026250	C0026158
	90 green			C0026304	C0026305	C0026306		
	75					C0027656		
	90 white					C0027317		
 Pledgets 3x3mm Firm	75					C0026249		
	90 green				C0026240	C0026248		
 Pledgets 6x3mm Firm	75					C0026308		
	90 green							



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 short cutting point								
	90 white					C0027315		
	75 green					C0026560		
	75 white					C0027320		
	75 green					C0026563		
	4 x 75 green					M0026175		
	4 x 75 8 x 75 4 x 90 8 x 90 green/white				M0027584	M0027921 M0027722	M0027585 M0027976	
	 4 x 75 8 x 75 green/white					M0027738	M0027739	
	 4 x 75 8 x 75 4 x 90 8 x 90 green/white					M0027628 M0027723	M0027579 M0027675 M0027975	
	 4 x 75 8 x 75 green/white					M0027824 M0027819		
	 4 x 75 8 x 75 green/white					M0027813 M0027811		



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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)
1/2 circle round bodied needle with short cutting point								
	75 green						C2026538	
 	75 green Pledgets 3x3mm Firm						C2026556	
 	75 green Pledgets 6x3mm Firm						C2026579	
 	75 green Pledgets 3x3mm Soft						C2026568	
 	75 green Pledgets 6x3mm Soft						C2026587	
	75 green						C0026538	C0026159
	75 green Pledgets 3x3mm Firm						C0026556	
	75 green Pledgets 6x3mm Firm						C0026579	C0026253
	75 green Pledgets 3x3mm Soft						C0026568	
	75 green Pledgets 6x3mm Soft						C0026587	
	4 x 75 8 x 75 green/white						M0027568 M0027253	M0027586
 	4 x 75 8 x 75 green/white Pledgets 3x3mm Firm						M0027217 M0027241	
 	4 x 75 8 x 75 green/white Pledgets 6x3mm Firm						M0027229 M0027259	
 	4 x 75 8 x 75 green/white Pledgets 3x3mm Soft						M0027223 M0027247	
 	4 x 75 8 x 75 green/white Pledgets 6x3mm Soft						M0027235 M0027265	



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 short cutting point									
 	 	4 x 75					M0027626		
		8 x 75 green/white					M0027625		
 		75			C0026156				
		100 green				C0026296			

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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)
1/2 circle round bodied needle with short cutting point								
	90 green						C2026323	
	90 white						C2027363	
 	75 green Pledgets 6x3mm Firm						C2026263	
 	90 white Pledgets 6x3mm Firm							C2027537
 	75 green Pledgets 6x3mm Soft						C2026585	
 	75 white Pledgets 6x3mm Soft						C2027340	
	90 green						C0026323	C0026163
	90 white						C0027363	
	75 green Pledgets 6x3mm Firm						C0026263	
	90 white Pledgets 6x3mm Firm							C0027537
	75 green Pledgets 6x3mm Soft						C0026585	
	4 x 75 8 x 75 4 x 90 green/white						M0027549 M0027102 M0027603	M0027107 M0027610
 	4 x 75 8 x 75 4 x 90 green/white Pledgets 6x3mm Firm						M0027949 M0027100 M0027617	M0027108 M0027618
 	4 x 75 8 x 75 green/white Pledgets 6x3mm Soft						M0027836 M0027841	



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 short cutting point									
	 75 90 green					C2026616	C2026995		
	  Pledgets 6x3mm Firm 75 green					C2026620			
	  Pledgets 6x3mm Soft 75 green					C2026625			
	75 90 green					C0026616 C0026179			
	 Pledgets 6x3mm Firm 75 90 green					C0026620 C0026174	B0026898		
	 Pledgets 6x3mm Firm 90 white						C0027536		
	 Pledgets 6x3mm Soft 75 green					C0026625			
	 4 x 75 8 x 75 4 x 90 green/white					M0027251 M0027414 M0027566			
	  Pledgets 6x3mm Firm 4 x 75 8 x 75 4 x 90 green/white					M0027375 M0027391 M0027300	M0027109 M0027619		
	  Pledgets 6x3mm Soft 4 x 75 8 x 75 4 x 90 green/white					M0027383 M0027402 M0027567			
		75 100 green				C0026301 C0026299	C0026302 C0026300		
		 8 x 75 green/white					M0027915		
		  120 green					C2026955	C2026956	
									

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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)
1/2 circle round bodied needle with short cutting point								
	75				C2026215	C2026316	C2026317	
	90 green			C2026311		C2026313	C2026419	
	90 white					C2027326		
 	75 green Pledgets 3x3mm Firm					C2026422		
 	75 white Pledgets 3x3mm Firm					C2027422		
 	90 green Pledgets 6x3mm Firm					C2026319 C2026318		
 	75 90 green Pledgets 6x3mm Soft					C2026594 C2026676		
 	75 white Pledgets 6x3mm Soft					C2027343		
	75				C0026215	C0026316	C0026317	
	90 green				C0026312	C0026313	C0026419	
	90 white					C0027326		
	75 green Pledgets 3x3mm Firm					C0026422		
	75					C0026319	C0026162	
	90 green Pledgets 6x3mm Firm					C0026318	C0026165	
	75					C0026594		
	90 green Pledgets 6x3mm Soft					C0026676		
	4 x 75 8 x 75 4 x 90 green/white					M0027371 M0027791 M0027555	M0027925 M0027686	



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 short cutting point									
 	  Pledgets 3x3mm Firm	8 x 75 green/white					M0027801		
	  Pledgets 6x3mm Firm	4 x 75 8 x 75 4 x 90 8 x 90 green/white					M0027543 M0027792 M0027685 M0027660	M0027859 M0027687 M0027661	
	  Pledgets 6x3mm Soft	4 x 75 8 x 75 8 x 90 green/white					M0027843 M0027845 M0027531		
		75 120 green					C2026634 C2026957	C2026960	
	 Pledgets 6x3mm Firm	75 green					C2026643		
	 Pledgets 6x3mm Soft	75 green					C2026650		
		75 90 green					C0026634 C0026180	C0026320 C0026168	
	 Pledgets 6x3mm Firm	75 90 green					C0026643 C0026181	C0026644 C0026169	
	 Pledgets 6x3mm Soft	75 green					C0026650		
	  Pledgets 6x3mm Firm	4 x 75 8 x 75 4 x 90 green/white					M0027425 M0027465 M0027569		
	  Pledgets 6x3mm Firm	4 x 75 8 x 75 4 x 90 green/white					M0027424 M0027451 M0027003	M0027858	
	  Pledgets 6x3mm Soft	4 x 75 8 x 75 4 x 90 green/white					M0027443 M0027471 M0027565		

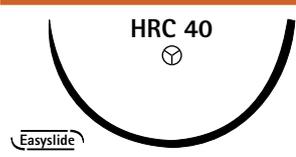
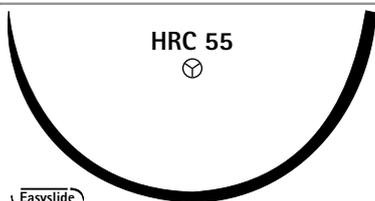
C Box of 36 units

B Box of 24 units

G Box of 12 units

M Box of 6 units

PremiCron®

Needle length mm	Thread length cm colour	USP (metric)						
		2 (5)	3 (6)	4 (6)	5 (7)	6 (8)	7 (9)	8 (10)
1/2 circle round bodied needle with short cutting point								
 <p>HRC 40 Easyslide</p>	75 green	C0026260						
 <p>HRC 55 Easyslide</p>	4 x 75 green				G0026114			
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 with short cutting point								
 <p>DRC 12 CV Pass</p>	75 green	C0026352						

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 with short cutting point								
	75 green				C2026465	C2026466		
  Pledgets 3x3mm Firm	75 green					C2026476		
  Pledgets 3x3mm Soft	75 green					C2026636		
	75 green				C0026465	C0026466		
 Pledgets 3x3mm Firm	75 green					C0026476		
 Pledgets 3x3mm Soft	75 green					C0026636		
	4 x 75 8 x 75 8 x 90 green/white					M0027601 M0027311 M0027941		
  Pledgets 3x3mm Firm	4 x 75 8 x 75 green/white					M0027600 M0027310		
  Pledgets 6x3mm Firm	8 x 75 8 x 90 green/white					M0027312 M0027935		
  Pledgets 3x3mm Soft	4 x 75 8 x 75 green/white					M0027394 M0027507		
  Pledgets 6x3mm Soft	4 x 90 8 x 90 green/white					M0027513 M0027519		

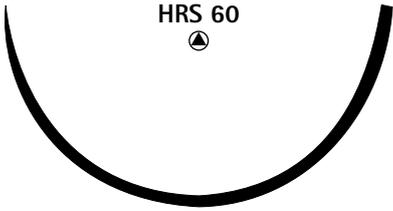


C Box of 36 units	B Box of 24 units	G Box of 12 units	M Box of 6 units
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Needle length mm	Thread length cm colour	USP (metric)							
		6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	
3/8 circle round bodied needle with short cutting point									
	 	75 green						C2026161	
	 	75 green						C2026184	
		75 green						C0026161	
		75 green						C0026184	
	 	4 x 75 8 x 75 green/white						M0027002 M0027046	
	 	4 x 75 8 x 75 green/white						M0027013 M0027079	



Needle length mm	Thread length cm colour	USP (metric)						
		1 (4)	2 (5)	3 (6)	4 (6)	5 (7)	6 (8)	7 (9)
1/2 circle round bodied needle with sternum point								
	4 x 75 green		B0026766					
	4 x 75 green		B0026767			G0026702		
	4 x 75 green					G0026705		

PremiPatch® PTFE pledgets

Pledgets FIRM		Units / foil	Code
3 x 3 x 1.5 mm		6	C0027996
6 x 3 x 1.5 mm		6	C0027995
9 x 5 x 1.5 mm		6	C0027994

Pledgets SOFT		Units / foil	Code
3 x 3 x 1.5 mm		6	C0027990
6 x 3 x 1.5 mm		6	C0027991
9 x 5 x 1.5 mm		6	C0027992
16 x 7 x 1.5 mm		6	C0027993

Manufacturer acc. MDD 93/42/EEC

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