

CHIRLAC braided

UK07
101

CHIRLAC braided is a mid-term absorbable, synthetic, multifilament suture material of extremely high tensile strength made of the homopolymer of hydroacetic acid (glycolic acid).

The thread has a homogeneous structure and surface, which gives it low frictional properties and holds firmly without slipping when knotted.

Chirlac braided is coated with an absorbable substance, which reduces the capillary effect, provides excellent holding properties and diminishes the tendency to cut into the flesh, while ensuring that the knots hold firmly.

Chirlac braided is degraded in the body by a simple hydrolytic process. The degraded products are metabolised completely in the body. Absorption begins as a loss of tensile strength without appreciable loss of mass.



Absorbable - Chirlac braided

Indication: General soft tissue approximation and/or ligation, for the surgical adaptation of Muscles and Fascia, for suturing of Parenchymal organs, Peripheral nerves, for ligatures of small vessels and for Intradermal suturing.

Contraindication: Chirlac braided should not be used in tissues subject to expansion, stretching or distension, or which might require long-term mechanical support.

Sizes: 9/0 to 6 USP

Structure: Multifilament











Absorption method: Hydrolysis

Strength Retention Profile:






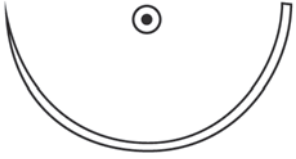

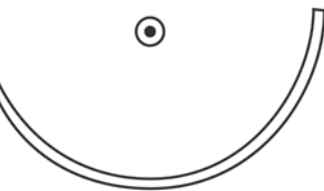
MID-TERM HEALING (28 - 35 days)	
1 Day	100%
14 Days	65% - 75%
21 Days	45% - 50%

Mass Absorption profile: 80 - 90 days

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Needle	EP	USP	Length	Colour	Cat. No	Other information
HR: ½ circle, round body needle						
HR 10	0.7	6/0	1 x 45 cm	Violet	PG 0246	
	1	5/0	1 x 75 cm	Violet	PG 0248	
HR 13	0.7	6/0	1 x 45 cm	Violet	PG 0251	
	1	5/0	1 x 45 cm	Violet	PG 0252	
	1.5	4/0	1 x 45 cm	Violet	PG 0253	
	2	3/0	1 x 45 cm	Violet	PG 0250	
		0.7	6/0	1 x 75 cm	Violet	PG 1251
	1	5/0	1 x 75 cm	Violet	PG 0254	
	1.5	4/0	1 x 75 cm	Violet	PG 0255	
HR 17	1	5/0	1 x 75 cm	Violet	PG 0249	
						
HR 18	1.5	4/0	1 x 45 cm	Violet	PG 0258	
	2	3/0	1 x 45 cm	Violet	PG 0259	
	0.7	6/0	1 x 75 cm	Violet	PG 0241	
	1	5/0	1 x 75 cm	Violet	PG 0242	
	1.5	4/0	1 x 75 cm	Violet	PG 0256	
	2	3/0	1 x 75 cm	Violet	PG 0257	
	3	2/0	1 x 75 cm	Violet	PG 0260	
2 x HR 18	1.5	4/0	1 x 90 cm	Violet	PG 2265	
						
HR 20	1.5	4/0	1 x 75 cm	Violet	PG 1261	
	2	3/0	1 x 75 cm	Violet	PG 1259	
						
HR 22	1.5	4/0	6 x 45 cm	Violet	PG 0526	
	2	3/0	6 x 45 cm	Violet	PG 0527	
	1.5	4/0	1 x 75 cm	Violet	PG 0261	
	2	3/0	1 x 75 cm	Violet	PG 0262	
	3	2/0	1 x 75 cm	Violet	PG 0263	
	2	3/0	4 x 75 cm	Violet	PG 0322	
	3	2/0	4 x 75 cm	Violet	PG 0323	
HR 22 A	2	3/0	6 x 45 cm	Violet	PG 0327	Take-off needle
						
2 x HR 22	3	2/0	1 x 75 cm	Violet	PG 0532	
	2	3/0	1 x 90 cm	Violet	PG 0533	
	3	2/0	1 x 90 cm	Violet	PG 0534	
						
HR 26	2	3/0	1 x 75 cm	Violet	PG 0535	
	3	2/0	1 x 75 cm	Violet	PG 0536	
						

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Needle	EP	USP	Length	Colour	Cat. No	Other information
HR: ½ circle, round body needle						
HR 40 	3	2/0	1 x 75 cm	Violet	PG 0275	
	3.5	0	1 x 75 cm	Violet	PG 0276	
	4	1	1 x 75 cm	Violet	PG 0277	
	3	2/0	1 x 90 cm	Violet	PG 1475	
	3.5	0	1 x 90 cm	Violet	PG 1476	
	4	1	1 x 90 cm	Violet	PG 1477	
	5	2	1 x 90 cm	Violet	PG 1478	
HR 48 	3.5	0	1 x 75 cm	Violet	PG 1402	
	5	2	1 x 75 cm	Violet	PG 1400	
	3.5	0	1 x 90 cm	Violet	PG 1403	
HR 50 	4	1	1 x 90 cm	Violet	PG 1401	
	5	2	1 x 90 cm	Violet	PG 1399	
	3	2/0	1 x 75 cm	Violet	PG 1291	
HR 50 	3	2/0	1 x 90 cm	Violet	PG 1391	
	3.5	0	1 x 90 cm	Violet	PG 1392	
	4	1	1 x 90 cm	Violet	PG 1393	
HR 60 	3	2/0	1 x 75 cm	Violet	PG 0278	
	3.5	0	1 x 75 cm	Violet	PG 0279	
HR 65 	5	2	1 x 75 cm	Violet	PG 1286	
HR 75 	4	1	1 x 75 cm	Violet	PG 1289	
	5	2	1 x 75 cm	Violet	PG 0496	

