

## CHIRASORB braided

CHIRASORB braided is a mid-term absorbable, coated, synthetic, multifilament suture made of 90% glycolide and 10% L-lactide. The substances contained in the coating and suture are nonantigenic and noncollagenous.

Sterile Chirasorb braided is available in violet or natural. The product elicits a minimal acute inflammatory reaction in tissues.

Progressive loss of tensile strength and absorption of Chirasorb braided occurs by hydrolysis, when the polymer is degraded to glycolic and lactic acids, which are subsequently absorbed and metabolised by the body.



**Indication:** General soft tissue approximation and/or ligation in all specialties, including use in Ophthalmic surgery.

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

**Sizes:** 10/0 to 6 USP

**Structure:** Multifilament

**Absorption method:** Hydrolysis

### Strength Retention

**Profile:** MID-TERM HEALING (35 days)

1 Day 100%

14 Days 75%

21 Days 50%

### Mass Absorption










**profile:** 56 - 70 days



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UK07  
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Absorbable - Chirasorb braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRT: ½ circle, round body needle - tapercut</b>						
HRT 17 	1.5	4/0	1 x 45 cm	Violet	LV 0566	
	1.5 2	4/0 3/0	1 x 75 cm 1 x 75 cm	Violet Violet	LV 0561 LV 0562	
HRT 20 	1	5/0	1 x 45 cm	Violet	LV 0568	
HRT 22 	2	3/0	1 x 75 cm	Violet	LV 0572	
HRT 25 	2	3/0	1 x 75 cm	Violet	LV 0581	
HRT 31 	3	2/0	1 x 75 cm	Violet	LV 0606	
<b>HRT 37</b> 	<b>3</b> 3.5	<b>2/0</b> 0	<b>1 x 75 cm</b> 1 x 75 cm	Violet Violet	<b>LV 0592</b> LV 0593	
	3 3.5 4	2/0 0 1	1 x 90 cm 1 x 90 cm 1 x 90 cm	Violet Violet Violet	LV 0597 LV 0598 LV 0599	
HRT 40 	3.5	0	1 x 75 cm	Violet	LV 0653	
HRT 45 	5	2	1 x 75 cm	Violet	LV 0665	
<b>HRN: ½ circle, round body needle - blunt point</b>						
HRN 50 	4 5	1 2	1 x 90 cm 1 x 90 cm	Violet Violet	LV 0686 LV 0675	