

Chirlac

**Chirlac  
braided**

Chirlac

Chirlac

Chirlac



## CHIRLAC braided

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.



**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

# CHIRLAC braided violet ligatures

UK04  
102

## Pre-cut threads

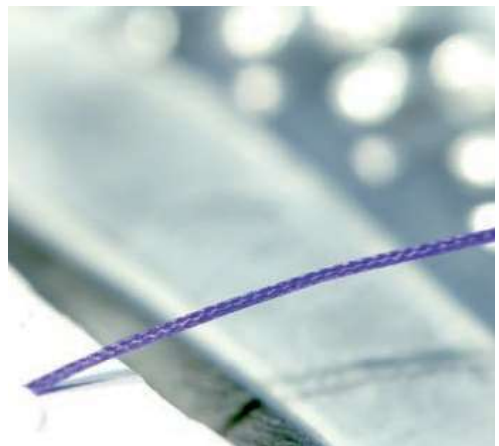
EP	USP	Length	Cat. No
1	5/0	3 x 45 cm	PG 0012
1.5	4/0	3 x 45 cm	PG 0013
2	3/0	3 x 45 cm	PG 0014
3	2/0	3 x 45 cm	PG 0015
3.5	0	3 x 45 cm	PG 0016
4	1	3 x 45 cm	PG 0017
5	2	3 x 45 cm	PG 0018
1	5/0	<b>6 x 45 cm</b>	PG 0042
1.5	4/0	6 x 45 cm	PG 0043
2	3/0	6 x 45 cm	PG 0044
3	2/0	6 x 45 cm	PG 0045
3.5	0	6 x 45 cm	PG 0046
4	1	6 x 45 cm	PG 0047
5	2	6 x 45 cm	PG 0048
2	3/0	<b>10 x 45 cm</b>	PG 0064
3	2/0	10 x 45 cm	PG 0065
3.5	0	10 x 45 cm	PG 0066
4	1	10 x 45 cm	PG 0067
5	2	10 x 45 cm	PG 0068
2	3/0	<b>12 x 45 cm</b>	PG 4564
1	5/0	<b>2 x 75 cm</b>	PG 0022
1.5	4/0	2 x 75 cm	PG 0023
2	3/0	2 x 75 cm	PG 0024
3	2/0	2 x 75 cm	PG 0025
3.5	0	2 x 75 cm	PG 0026
4	1	2 x 75 cm	PG 0027
5	2	2 x 75 cm	PG 0028
1.5	4/0	<b>5 x 75 cm</b>	PG 0053
2	3/0	5 x 75 cm	PG 0054
3	2/0	5 x 75 cm	PG 0055
3.5	0	5 x 75 cm	PG 0056
4	1	5 x 75 cm	PG 0057
5	2	5 x 75 cm	PG 0058
2	3/0	<b>1 x 140 cm</b>	PG 4084

## Pre-cut threads












EP	USP	Length	Cat. No
1.5	4/0	1 x 150 cm	PG 0083
2	3/0	1 x 150 cm	PG 0084
3	2/0	1 x 150 cm	PG 0085
3.5	0	1 x 150 cm	PG 0089
4	1	1 x 150 cm	PG 0087
5	2	1 x 150 cm	PG 0090

## Chirapack - 20 pcs./box

EP	USP	Length	Cat. No
2	3/0	1 x 250 cm	PG 1004
3	2/0	1 x 250 cm	PG 1005
3.5	0	1 x 250 cm	PG 1006
4	1	1 x 250 cm	PG 1007
5	2	1 x 250 cm	PG 1008
1.5	4/0	<b>1 x 300 cm</b>	PG 0003
2	3/0	1 x 300 cm	PG 0004
3	2/0	1 x 300 cm	PG 0005
3.5	0	1 x 300 cm	PG 0006
4	1	1 x 300 cm	PG 0007
5	2	1 x 300 cm	PG 0008
6	3 + 4	1 x 300 cm	PG 0009










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Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HR: ½ circle, round body needle</b>						
 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	
 2 x HR 18	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	
 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	
 HR 22 A	2	3/0	4 x 75 cm	Violet	PG 0322	
	3	2/0	4 x 75 cm	Violet	PG 0323	
 2 x HR 22	2	3/0	6 x 45 cm	Violet	PG 0327	Take-off needle
	3	2/0	6 x 45 cm	Violet	PG 0327	
 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	






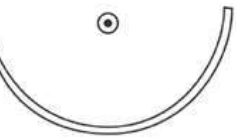
# CHIRLAC braided

UK04  
104

Absorbable - Chirfac braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HR: ½ circle, round body needle</b>						
 <p>HR 27</p>	1.5	4/0	1 x 45 cm	Violet	PG 0245	
	3	2/0	6 x 45 cm	Violet	PG 0538	
	1.5	4/0	1 x 75 cm	Violet	PG 0265	
	2	3/0	1 x 75 cm	Violet	PG 0266	
	3	2/0	1 x 75 cm	Violet	PG 0267	
 <p>HR 30</p>	3.5	0	1 x 75 cm	Violet	PG 0268	
	2	3/0	1 x 90 cm	Violet	PG 0366	
	3	2/0	1 x 90 cm	Violet	PG 0367	
	2	3/0	1 x 45 cm	Violet	PG 0169	
	2	3/0	1 x 75 cm	Violet	PG 0269	
 <p>2 x HR 30</p>	3	2/0	1 x 75 cm	Violet	PG 0273	
	3.5	0	1 x 75 cm	Violet	PG 0274	
	4	1	1 x 75 cm	Violet	PG 1275	
	3	2/0	1 x 90 cm	Violet	PG 0364	
	3.5	0	1 x 90 cm	Violet	PG 0371	
 <p>HR 30 A</p>	3	2/0	1 x 100 cm	Violet	PG 2275	
 <p>HR 35</p>	3.5	0	4 x 75 cm	Violet	PG 3274	Take-off needle
	2	3/0	1 x 75 cm	Violet	PG 0270	
	3	2/0	1 x 75 cm	Violet	PG 0271	
	3.5	0	1 x 75 cm	Violet	PG 0272	
	4	1	1 x 75 cm	Violet	PG 1273	
 <p>HR 35 A</p>	5	2	1 x 75 cm	Violet	PG 1272	
	2	3/0	1 x 90 cm	Violet	PG 0373	
	3	2/0	1 x 90 cm	Violet	PG 0374	
	3.5	0	1 x 90 cm	Violet	PG 0375	
	4	1	1 x 90 cm	Violet	PG 0376	
 <p>HR 35 A</p>	3	2/0	4 x 75 cm	Violet	PG 3374	Take-off needle






## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HR: ½ circle, round body needle</b>						
 <p>HR 40</p>	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	
 <p>HR 48</p>	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	
 <p>HR 50</p>	3	2/0	1 x 75 cm	Violet	PG 1291	
	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	
 <p>HR 60</p>	3	2/0	1 x 75 cm	Violet	PG 0278	
	3.5	0	1 x 75 cm	Violet	PG 0279	
 <p>HR 65</p>	5	2	1 x 75 cm	Violet	PG 1286	
 <p>HR 75</p>	4	1	1 x 75 cm	Violet	PG 1289	
	5	2	1 x 75 cm	Violet	PG 0496	



## CHIRLAC braided











UK04  
106

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HR s: ½ circle, round body needle - slim</b>						
HR s 18 	1.5 2	4/0 3/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 1256 PG 1257	Slim needle
HR s 18 black 	1.5 2	4/0 3/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 2256 PG 2257	Slim, black needle
HR s 22 	2	3/0	1 x 45 cm	Violet	PG 1362	Slim needle
	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 1262 PG 1263	
HR s 22 black 	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 2262 PG 2263	Slim, black needle
HR s 27 	2	3/0	1 x 45 cm	Violet	PG 1366	Slim needle
	3	2/0	1 x 75 cm	Violet	PG 1267	













## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRX: ½ circle, round body needle - extra strong</b>						
 HRX 22	2	3/0	1 x 75 cm	Violet	PG 0420	
	3	2/0	1 x 75 cm	Violet	PG 0421	
	3.5	0	1 x 75 cm	Violet	PG 0422	
 HRX 27	2	3/0	1 x 75 cm	Violet	PG 0429	
	3	2/0	1 x 75 cm	Violet	PG 0430	
	3.5	0	1 x 75 cm	Violet	PG 0431	
	4	1	1 x 75 cm	Violet	PG 0432	
	5	2	1 x 75 cm	Violet	PG 0433	
 HRX 30	3	2/0	1 x 90 cm	Violet	PG 0435	
	3.5	0	1 x 90 cm	Violet	PG 0436	
	4	1	1 x 90 cm	Violet	PG 0437	
 HRX 35	3	2/0	1 x 75 cm	Violet	PG 0280	
	3.5	0	1 x 75 cm	Violet	PG 0281	
 HRX 36	4	1	1 x 75 cm	Violet	PG 0282	
	3	2/0	1 x 90 cm	Violet	PG 0380	
	3.5	0	1 x 90 cm	Violet	PG 0381	
	4	1	1 x 90 cm	Violet	PG 0382	
	 HRX 40	3.5	0	1 x 90 cm	Violet	PG 1381
4		1	1 x 90 cm	Violet	PG 1382	
 HRX 45	3.5	0	1 x 75 cm	Violet	PG 0285	
	4	1	1 x 75 cm	Violet	PG 0286	
	5	2	1 x 75 cm	Violet	PG 0287	
	3.5	0	1 x 90 cm	Violet	PG 0385	
	4	1	1 x 90 cm	Violet	PG 0386	
	5	2	1 x 90 cm	Violet	PG 0387	
 HRX 45	3.5	0	1 x 150 cm	Violet	PG 4035	Loop
	4	1	1 x 150 cm	Violet	PG 4040	Loop
 HRX 45	4	1	1 x 75 cm	Violet	PG 0290	
	5	2	1 x 75 cm	Violet	PG 0291	
 HRX 45	4	1	1 x 90 cm	Violet	PG 0390	
	5	2	1 x 90 cm	Violet	PG 0391	





# CHIRLAC braided

UK04  
108

Absorbable - Chirfac braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRX: ½ circle, round body needle - extra strong</b>						
	3,5	0	1 x 75 cm	Violet	PG 0294	
	4	1	1 x 75 cm	Violet	PG 0295	
	5	2	1 x 75 cm	Violet	PG 0296	
	4	1	1 x 90 cm	Violet	PG 0395	
	5	2	1 x 90 cm	Violet	PG 0396	
	5	2	1 x 110 cm	Violet	PG 0393	
	4	1	1 x 150 cm	Violet	PG 4540	Loop
	5	2	1 x 240 cm	Violet	PG 6550	Loop
<b>HRT: ½ circle, round body needle - tapercut</b>						
	1,5	4/0	1 x 75 cm	Violet	PG 0551	
	1,5	4/0	1 x 45 cm	Violet	PG 0566	
	2	3/0	1 x 45 cm	Violet	PG 0567	
	1	5/0	1 x 75 cm	Violet	PG 0560	
	1,5	4/0	1 x 75 cm	Violet	PG 0561	
	2	3/0	1 x 75 cm	Violet	PG 0562	
	3	2/0	1 x 90 cm	Violet	PG 0569	
	1,5	4/0	6 x 45 cm	Violet	PG 0633	Take-off needle
	3	2/0	1 x 75 cm	Violet	PG 0573	
	1,5	4/0	1 x 75 cm	Violet	PG 0580	
	2	3/0	1 x 75 cm	Violet	PG 0581	
	3	2/0	1 x 75 cm	Violet	PG 0582	





## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRT: ½ circle, round body needle - tapercut</b>						
HRT 30 	3.5	0	1 x 75 cm	Violet	PG 0586	
	4	1	1 x 90 cm	Violet	PG 0589	
HRT 31 	3	2/0	1 x 75 cm	Violet	PG 0606	
HRT 37 	3 3.5	2/0 0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0592 PG 0593	
	3 3.5 4	2/0 0 1	1 x 90 cm 1 x 90 cm 1 x 90 cm	Violet Violet Violet	PG 0597 PG 0598 PG 0599	
HRT 45 	5	2	1 x 75 cm	Violet	PG 0665	



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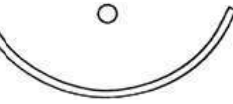




UK04  
110

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRTX: ½ circle, round body needle - tapercut, extra strong</b>						
HRTX 45 	5	2	1 x 90 cm	Violet	PG 0643	
HRTX 50 	4	1	1 x 90 cm	Violet	PG 0656	
	4	1	1 x 150 cm	Violet	PG 5040	Loop
<b>HRN: ½ circle, round body needle - blunt point</b>						
HRN 50 	4	1	1 x 90 cm	Violet	PG 0686	
<b>HRF: ½ circle, flattened body needle, taper point</b>						
HRF 26 	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 9266 PG 9267	

Absorbable - Chirlac braided







## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>DR: 3/8 circle, round body needle</b>						
DR 21 	3	2/0	1 x 75 cm	Violet	PG 0744	
DR 30 	2	3/0	1 x 75 cm	Violet	PG 0746	
<b>DRN: 3/8 circle, round body needle - blunt point</b>						
DRN 60 	4	1	1 x 100 cm	Violet	PG 0699	
<b>FR: 5/8 circle, round body needle</b>						
FR 27 	3 4	2/0 1	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0610 PG 0612	
FR 38 	3 3.5	2/0 0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0620 PG 0621	
<b>GR: Straight, round body needle</b>						
GR 20 	1.5	4/0	1 x 45 cm	Violet	PG 0406	
	2	3/0	1 x 45 cm	Violet	PG 0407	
GR 20 	1.5	4/0	1 x 75 cm	Violet	PG 0402	
	3	2/0	1 x 90 cm	Violet	PG 0399	

# CHIRLAC braided










UK04  
112

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>ART: Asymmetric, round body needle - tapercut</b>						
ART 30 black 	1.5	4/0	1 x 45 cm	Violet	PG 0630	Black needle
<b>KR: Ski, round body needle</b>						
KR 27 	2	3/0	1 x 40 cm	Violet	PG 4630	Loop
<b>JRT: Hook shaped, round body needle - tapercut</b>						
JRT 30 	4	1	1 x 75 cm	Violet	PG 0694	
<b>J-RX: Hook shaped, round body needle</b>						
J-RX 22 	3 3.5	2/0 0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0397 PG 0398	

Absorbable - ChirLac braided











## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HS: ½ circle, reverse cutting needle</b>						
HS 18 	2	3/0	1 x 75 cm	Violet	PG 0424	
	3	2/0	1 x 75 cm	Violet	PG 0425	
HS 21 	1.5	4/0	1 x 45 cm	Violet	PG 0298	
	2	3/0	1 x 45 cm	Violet	PG 0299	
HS 21 	1.5	4/0	1 x 75 cm	Violet	PG 0300	
	2	3/0	1 x 75 cm	Violet	PG 0301	
2 x HS 21 	1.5	4/0	1 x 75 cm	Violet	PG 1300	
HS 25 	2	3/0	1 x 75 cm	Violet	PG 0441	
	3	2/0	1 x 75 cm	Violet	PG 0442	
	3.5	0	1 x 75 cm	Violet	PG 0443	
HS 30 	3	2/0	1 x 75 cm	Violet	PG 0445	
	3.5	0	1 x 75 cm	Violet	PG 0446	
	4	1	1 x 75 cm	Violet	PG 0447	
HS 36 	3.5	0	1 x 75 cm	Violet	PG 0351	
HS 37 	2	3/0	1 x 90 cm	Violet	PG 0449	
HS 40 	3	2/0	1 x 75 cm	Violet	PG 0455	
	3.5	0	1 x 75 cm	Violet	PG 0456	
	4	1	1 x 75 cm	Violet	PG 0457	
	5	2	1 x 75 cm	Violet	PG 0458	
	3.5	0	1 x 90 cm	Violet	PG 0460	
	4	1	1 x 90 cm	Violet	PG 0461	

# CHIRLAC braided











UK04  
114

Absorbable - Chirfac braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HS: ½ circle, reverse cutting needle</b>						
HS 45 	3.5	0	1 x 75 cm	Violet	PG 0472	
HS 48 	3.5	0	1 x 75 cm	Violet	PG 0466	
	3.5	0	1 x 90 cm	Violet	PG 0468	
	4	1	1 x 90 cm	Violet	PG 0469	
	5	2	1 x 90 cm	Violet	PG 0470	
HS 55 	4	1	1 x 75 cm	Violet	PG 0476	
	5	2	1 x 75 cm	Violet	PG 0477	
<b>DS: 3/8 circle, reverse cutting needle</b>						
DS 12 	0.7	6/0	1 x 45 cm	Violet	PG 0201	
	1	5/0	1 x 45 cm	Violet	PG 0202	
	1.5	4/0	1 x 45 cm	Violet	PG 0203	
	0.7	6/0	1 x 75 cm	Violet	PG 0196	
DS 15 	1	5/0	1 x 45 cm	Violet	PG 0205	
	1.5	4/0	1 x 45 cm	Violet	PG 0206	
	2	3/0	1 x 45 cm	Violet	PG 0207	
	1.5	4/0	1 x 75 cm	Violet	PG 0209	
DS 19 	1	5/0	1 x 45 cm	Violet	PG 0214	
	1.5	4/0	1 x 45 cm	Violet	PG 0215	
	2	3/0	1 x 45 cm	Violet	PG 0216	
	3	2/0	1 x 45 cm	Violet	PG 0217	
	1.5	4/0	1 x 75 cm	Violet	PG 0211	
	2	3/0	1 x 75 cm	Violet	PG 0212	
	3	2/0	1 x 75 cm	Violet	PG 0213	
DS 24 	2	3/0	1 x 75 cm	Violet	PG 1225	
	3	2/0	1 x 75 cm	Violet	PG 0228	
DS 25 	1.5	4/0	1 x 75 cm	Violet	PG 0222	
	2	3/0	1 x 75 cm	Violet	PG 0223	
	3	2/0	1 x 75 cm	Violet	PG 0224	



## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>DS: 3/8 circle, reverse cutting needle</b>						
DS 26 	2	3/0	1 x 45 cm	Violet	PG 1221	
DS 30 	3 3.5 4	2/0 0 1	1 x 75 cm 1 x 75 cm 1 x 75 cm	Violet Violet Violet	PG 0234 PG 0235 PG 0229	
DS 37 	5	2	1 x 75 cm	Violet	PG 1237	
DS 38 	3 4	2/0 1	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0244 PG 1246	
DS 50 	3.5	0	1 x 75 cm	Violet	PG 1247	
<b>DSM: 3/8 circle, reverse cutting needle - micropoint</b>						
DSM 12 	1	5/0	1 x 45 cm	Violet	PG 0302	Advanced cutting needle
DSM 19 	2	3/0	1 x 45 cm	Violet	PG 1213	Advanced cutting needle
DSM 25 	2	3/0	1 x 75 cm	Violet	PG 1223	Advanced cutting needle
<b>GS: Straight, reverse cutting needle</b>						
GS 13 	1.5	4/0	1 x 45 cm	Violet	PG 1198	
GS 60 	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Violet Violet	PG 0236 PG 0237	
<b>Minimal invasive surgery</b>						
	4	1	1 x 70 cm	Violet	MS 0125	Loop
	5	2	1 x 70 cm	Violet	MS 0126	Loop

# CHIRLAC braided natural ligatures

UK04  
116

Pre-cut threads

Chirapack - 20 pcs./box








EP	USP	Length	Cat. No
1	5/0	3 x 45 cm	PN 0012
1.5	4/0	3 x 45 cm	PN 0013
2	3/0	3 x 45 cm	PN 0014
3	2/0	3 x 45 cm	PN 0015
3.5	0	3 x 45 cm	PN 0016
2	3/0	<b>10 x 45 cm</b>	PN 0064
3	2/0	<b>10 x 45 cm</b>	PN 0065
1.5	4/0	<b>2 x 75 cm</b>	PN 0023
2	3/0	<b>2 x 75 cm</b>	PN 0024
3	2/0	<b>2 x 75 cm</b>	PN 0025

EP	USP	Length	Cat. No
1.5	4/0	1 x 300 cm	PN 0003
2	3/0	1 x 300 cm	PN 0004
3	2/0	1 x 300 cm	PN 0005
3.5	0	1 x 300 cm	PN 0006














Absorbable - Chirfac braided

## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HR: ½ circle, round body needle</b>						
 HR 13	1	5/0	1 x 45 cm	Natural	PN 0252	
	1.5	4/0	1 x 45 cm	Natural	PN 0253	
 HR 13 A	1	4/0	6 x 45 cm	Natural	PN 0352	Take-off needle
 HR 18	1.5	4/0	1 x 75 cm	Natural	PN 0256	
	2	3/0	1 x 75 cm	Natural	PN 0257	
 HR 18 A	2	3/0	6 x 45 cm	Natural	PN 0357	Take-off needle
 HR 22	2	3/0	1 x 75 cm	Natural	PN 0262	
	3	2/0	1 x 75 cm	Natural	PN 0263	
 HR 27	2	3/0	1 x 75 cm	Natural	PN 0266	
	3	2/0	1 x 75 cm	Natural	PN 0267	
	3.5	0	1 x 75 cm	Natural	PN 0268	
 HR 30	3.5	0	1 x 75 cm	Natural	PN 0274	






## CHIRLAC braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>HRT: ½ circle, round body needle - tapercut</b>						
HRT 17 	1.5 2	4/0 3/0	1 x 75 cm 1 x 75 cm	Natural Natural	PN 0561 PN 0562	
HRT 22 	2	3/0	1 x 75 cm	Natural	PN 0572	
<b>HRF: ½ circle, flattened body needle, taper point</b>						
HRF 13 	0.7	6/0	1 x 45 cm	Natural	PN 9251	
<b>HS: ½ circle, reverse cutting needle</b>						
HS 18 	2	3/0	1 x 75 cm	Natural	PN 0424	
<b>DS: 3/8 circle, reverse cutting needle</b>						
DS 12 	0.7 1	6/0 5/0	1 x 45 cm 1 x 45 cm	Natural Natural	PN 1201 PN 1202	
DS 15 	1.5 2	4/0 3/0	1 x 45 cm 1 x 45 cm	Natural Natural	PN 1206 PN 1207	
	1	5/0	1 x 75 cm	Natural	PN 1305	
DS 19 	1 1.5 2	5/0 4/0 3/0	1 x 45 cm 1 x 45 cm 1 x 45 cm	Natural Natural Natural	PN 1215 PN 1216 PN 1217	
	1.5 2 3	4/0 3/0 2/0	1 x 75 cm 1 x 75 cm 1 x 75 cm	Natural Natural Natural	PN 1211 PN 1212 PN 1213	
DS 25 	2	3/0	1 x 45 cm	Natural	PN 1332	
	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Natural Natural	PN 1232 PN 1233	
DS 26 	3	2/0	1 x 75 cm	Natural	PN 1334	
DS 30 	3 3.5	2/0 0	1 x 75 cm 1 x 75 cm	Natural Natural	PN 1243 PN 1244	
DS 36 	3.5	0	1 x 75 cm	Natural	PN 1245	

## CHIRLAC braided

UK04  
118

Absorbable - Chirfac braided

Needle	EP	USP	Length	Colour	Cat. No	Other information
<b>DSM: 3/8 circle, reverse cutting needle - micropoint</b>						
 DSM 12	0.7	6/0	1 x 45 cm	Natural	PN 0201	Advanced cutting needle
	1	5/0	1 x 45 cm	Natural	PN 0202	
	1.5	4/0	1 x 45 cm	Natural	PN 0203	
 DSM 15	1	5/0	1 x 45 cm	Natural	PN 0206	Advanced cutting needle
	1.5	4/0	1 x 45 cm	Natural	PN 0207	
	2	3/0	1 x 45 cm	Natural	PN 0208	
 DSM 19	1.5	4/0	1 x 45 cm	Natural	PN 0216	Advanced cutting needle
	2	3/0	1 x 45 cm	Natural	PN 0217	
	1.5	4/0	1 x 75 cm	Natural	PN 0212	
	2	3/0	1 x 75 cm	Natural	PN 0213	
 DSM 25	2	3/0	1 x 75 cm	Natural	PN 0223	Advanced cutting needle
	3	2/0	1 x 75 cm	Natural	PN 0224	
<b>DSMC: 3/8 circle, conventional cutting needle - micropoint</b>						
 DSMC 16	1.5	4/0	1 x 45 cm	Natural	PN 8207	Advanced cutting needle