Chirasorb braided

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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

Chirasorb braided violet ligatures

Pre-cut threads

EP	USP	Length	Colour	Article No.	Pcs./box
1	5/0	3 x 45 cm	Violet	LV0012	24
1.5	4/0	3 x 45 cm	Violet	LV0013	24
2	3/0	3 x 45 cm	Violet	LV0014	24
3	2/0	3 x 45 cm	Violet	LV0015	24
3.5	0	3 x 45 cm	Violet	LV0016	24
4	1	3 x 45 cm	Violet	LV0017	24
5	2	3 x 45 cm	Violet	LV0018	24
1	5/0	6 x 45 cm	Violet	LV0042	24
1.5	4/0	6 x 45 cm	Violet	LV0043	24
2	3/0	6 x 45 cm	Violet	LV0044	24
3	2/0	6 x 45 cm	Violet	LV0045	24
3.5	0	6 x 45 cm	Violet	LV0046	24
4	1	6 x 45 cm	Violet	LV0047	24
5	2	6 x 45 cm	Violet	LV0048	24
2	3/0	10 x 45 cm	Violet	LV0064	24
3	2/0	10 x 45 cm	Violet	LV0065	24
3.5	0	10 x 45 cm	Violet	LV0066	24
4	1	10 x 45 cm	Violet	LV0067	24
1.5	4/0	12 x 45 cm	Violet	LV4563	24
3	2/0	12 x 45 cm	Violet	LV4565	24
5	2	12 x 45 cm	Violet	LV4568	24
3	2/0	12 x 60 cm	Violet	LV4575	24
1	5/0	2 x 75 cm	Violet	LV0022	24
1.5	4/0	2 x 75 cm	Violet	LV0023	24
2	3/0	2 x 75 cm	Violet	LV0024	24
3	2/0	2 x 75 cm	Violet	LV0025	24
3.5	0	2 x 75 cm	Violet	LV0026	24
4	1	2 x 75 cm	Violet	LV0027	24
5	2	2 x 75 cm	Violet	LV0028	24
2	3/0	5 x 75 cm	Violet	LV0054	24
3	2/0	5 x 75 cm	Violet	LV0055	24
3.5	0	5 x 75 cm	Violet	LV0056	24
4	1	5 x 75 cm	Violet	LV0057	24
5	2	5 x 75 cm	Violet	LV0058	24
2	3/0	6 x 75 cm	Violet	LV0059	24
3	2/0	6 x 75 cm	Violet	LV0051	24
3.5	0	6 x 75 cm	Violet	LV0060	24
4	1	6 x 75 cm	Violet	LV4557	24
1.5	4/0	1 x 150 cm	Violet	LV0083	24
2	3/0	1 x 150 cm	Violet	LV0084	24
3	2/0	1 x 150 cm	Violet	LV0085	24
3.5	0	1 x 150 cm	Violet	LV0089	24
4	1	1 x 150 cm	Violet	LV0087	24
5	2	1 x 150 cm	Violet	LV0090	24

Chirasorb braided violet ligatures

Chirapack

EP	USP	Length	Colour	Article No.	Pcs./box
2	3/0	1 x 250 cm	Violet	LV1004	20
3	2/0	1 x 250 cm	Violet	LV1005	20
3.5	0	1 x 250 cm	Violet	LV1006	20
4	1	1 x 250 cm	Violet	LV1007	20
5	2	1 x 250 cm	Violet	LV1008	20
1.5	4/0	1 x 300 cm	Violet	LV0003	20
2	3/0	1 x 300 cm	Violet	LV0004	20
3	2/0	1 x 300 cm	Violet	LV0005	20
3.5	0	1 x 300 cm	Violet	LV0006	20
4	1	1 x 300 cm	Violet	LV0007	20
5	2	1 x 300 cm	Violet	LV0008	20

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR: ½ circle, round body needle						
HR 10 	0.7	6/0	1 x 45 cm	Violet	LV0246	24
	0.5	7/0	1 x 75 cm	Violet	LV0230	24
	1	5/0	1 x 75 cm	Violet	LV0248	24
HR 13 	0.7	6/0	1 x 45 cm	Violet	LV0251	24
	1	5/0	1 x 45 cm	Violet	LV0252	24
	2	3/0	1 x 45 cm	Violet	LV0250	24
	0.7	6/0	1 x 75 cm	Violet	LV1251	24
	1	5/0	1 x 75 cm	Violet	LV0254	24
	1.5	4/0	1 x 75 cm	Violet	LV0255	24
HR 15 	1.5	4/0	1 x 75 cm	Violet	LV3256	24
HR 16 	1	5/0	1 x 75 cm	Violet	LV3265	24
HR 17 	2	3/0	1 x 75 cm	Violet	LV0357	24
HR 18 	1.5	4/0	1 x 45 cm	Violet	LV0258	24
	2	3/0	1 x 45 cm	Violet	LV0259	24
	0.7	6/0	1 x 75 cm	Violet	LV0241	24
	1	5/0	1 x 75 cm	Violet	LV0242	24
	1.5	4/0	1 x 75 cm	Violet	LV0256	24
	2	3/0	1 x 75 cm	Violet	LV0257	24
	3	2/0	1 x 75 cm	Violet	LV0260	24
HR 20 	1.5	4/0	1 x 75 cm	Violet	LV1261	24
	2	3/0	1 x 75 cm	Violet	LV1259	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR 22 	1.4	4/0	6 x 45 cm	Violet	LV0526	24
	2	3/0	6 x 45 cm	Violet	LV0527	24
	1.5	4/0	1 x 75 cm	Violet	LV0261	24
	2	3/0	1 x 75 cm	Violet	LV0262	24
	3	2/0	1 x 75 cm	Violet	LV0263	24
	2	3/0	4 x 75 cm	Violet	LV0322	24
	3	2/0	4 x 75 cm	Violet	LV0323	24
	1.5	4/0	1 x 90 cm	Violet	LV0361	24
	2	3/0	1 x 120 cm	Violet	LV0363	24
HR 22 take-off needle 	2	3/0	6 x 75 cm	Violet	LV0327	24
HR 26 	3	2/0	1 x 45 cm	Violet	LV0136	24
	2	3/0	1 x 75 cm	Violet	LV0535	24
	3	2/0	1 x 75 cm	Violet	LV0536	24
	3.5	0	1 x 75 cm	Violet	LV0540	24
	4	1	1 x 75 cm	Violet	LV0541	24
HR 26 take-off needle 	2	3/0	6 x 45 cm	Violet	LV0347	24
HR 27 	2	3/0	6 x 45 cm	Violet	LV0537	24
	1.5	4/0	1 x 75 cm	Violet	LV0265	24
	2	3/0	1 x 75 cm	Violet	LV0266	24
	3	2/0	1 x 75 cm	Violet	LV0267	24
	3.5	0	1 x 75 cm	Violet	LV0268	24
	4	1	1 x 75 cm	Violet	LV1269	24
	1.5	4/0	1 x 90 cm	Violet	LV0365	24
	2	3/0	1 x 90 cm	Violet	LV0366	24
	3	2/0	1 x 90 cm	Violet	LV0367	24
HR27 take-off needle 	3	2/0	6 x 45 cm	Violet	LV0338	24
	2	3/0	4 x 75 cm	Violet	LV0639	24
2 x HR27 	2	3/0	1 x 90 cm	Violet	LV2466	24
	3	2/0	1 x 90 cm	Violet	LV2467	24
HR 30 	2	3/0	1 x 45 cm	Violet	LV0169	24
	2	3/0	1 x 75 cm	Violet	LV0269	24
	3	2/0	1 x 75 cm	Violet	LV0273	24
	3.5	0	1 x 75 cm	Violet	LV0274	24
	4	1	1 x 75 cm	Violet	LV1275	24
	2	3/0	1 x 90 cm	Violet	LV0369	24
	3	2/0	1 x 90 cm	Violet	LV0364	24
	3.5	0	1 x 90 cm	Violet	LV0371	24
	4	1	1 x 90 cm	Violet	LV0372	24

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Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR 35 	2	3/0	1 x 75 cm	Violet	LV0270	24
	3	2/0	1 x 75 cm	Violet	LV0271	24
	3.5	0	1 x 75 cm	Violet	LV0272	24
	4	1	1 x 75 cm	Violet	LV1273	24
	5	2	1 x 75 cm	Violet	LV1272	24
	2	3/0	1 x 90 cm	Violet	LV0373	24
	3	2/0	1 x 90 cm	Violet	LV0374	24
	3.5	0	1 x 90 cm	Violet	LV0375	24
	4	1	1 x 90 cm	Violet	LV0376	24
HR 36 	3	2/0	1 x 75 cm	Violet	LV1271	24
HR 37 	3.5	0	1 x 75 cm	Violet	LV0579	24
	4	1	1 x 75 cm	Violet	LV0379	24
	3.5	0	1 x 90 cm	Violet	LV0378	24
HR 40 	4	1	1 x 45 cm	Violet	LV0177	24
	5	2	5 x 45 cm	Violet	LV2250	24
	3	2/0	1 x 75 cm	Violet	LV0275	24
	3.5	0	1 x 75 cm	Violet	LV0276	24
	4	1	1 x 75 cm	Violet	LV0277	24
	3	2/0	1 x 90 cm	Violet	LV1475	24
	3.5	0	1 x 90 cm	Violet	LV1476	24
	4	1	1 x 90 cm	Violet	LV1477	24
	5	2	1 x 90 cm	Violet	LV1478	24
	3	2/0	1 x 120 cm	Violet	LV1479	24
HR 43 	5	2	1 x 75 cm	Violet	LV0479	24
HR 48 	4	1	1 x 75 cm	Violet	LV1396	24
	5	2	1 x 75 cm	Violet	LV1400	24
	3.5	0	1 x 75 cm	Violet	LV1402	24
	3.5	0	1 x 90 cm	Violet	LV1403	24
	4	1	1 x 90 cm	Violet	LV1401	24
	5	2	1 x 90 cm	Violet	LV1399	24
HR 48 take-off needle 	4	1	4 x 45 cm	Violet	LV0793	24
HR 48 take-off needle 	4	1	8 x 45 cm	Violet	LV0788	24

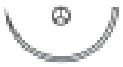
Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR 50 	5	2	5 x 45 cm	Violet	LV1201	24
	3.5	0	1 x 90 cm	Violet	LV1392	24
HR 60 	3	2/0	1 x 75 cm	Violet	LV0278	24
	3.5	0	1 x 75 cm	Violet	LV0279	24
HR 65 	4	1	1 x 75 cm	Violet	LV1285	24
	5	2	1 x 75 cm	Violet	LV1286	24
	5	2	1 x 150 cm	Violet	LV1287	24
HR 75 	5	2	1 x 75 cm	Violet	LV0496	24
HR 76 	5	2	1 x 150 cm	Violet	LV1407	24
HRs: ½ circle, round body needle - slim						
HRs 18 	1.5	4/0	1 x 75 cm	Violet	LV1256	24
HRs 27 Black 	3	2/0	1 x 75 cm	Violet	LV2267	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HRX: ½ circle, round body needle - extra strong						
HRX 22 	2	3/0	1 x 75 cm	Violet	LV0420	24
HRX 26 	2	3/0	1 x 75 cm	Violet	LV0419	24
	3	2/0	1 x 75 cm	Violet	LV0417	24
HRX 27 	2	3/0	1 x 75 cm	Violet	LV0429	24
	3	2/0	1 x 75 cm	Violet	LV0430	24
	3.5	0	1 x 75 cm	Violet	LV0431	24
	4	1	1 x 75 cm	Violet	LV0432	24
HRX 30 	2	3/0	1 x 75 cm	Violet	LV0426	24
	4	1	1 x 75 cm	Violet	LV1436	24
HRX 35 	3	2/0	1 x 75 cm	Violet	LV0280	24
	4	1	1 x 75 cm	Violet	LV0282	24
	3.5	0	1 x 90 cm	Violet	LV0381	24
HRX 36 	3.5	0	1 x 75 cm	Violet	LV1281	24
	4	1	1 x 75 cm	Violet	LV1282	24
	3	2/0	1 x 90 cm	Violet	LV1380	24
HRX 40 	3.5	0	1 x 75 cm	Violet	LV0285	24
	4	1	1 x 75 cm	Violet	LV0286	24
	3.5	0	1 x 90 cm	Violet	LV0385	24
	4	1	1 x 90 cm	Violet	LV0386	24
	5	2	1 x 90 cm	Violet	LV0387	24
	4	1	1 x 150 cm, Loop	Violet	LV4040	12
HRX 45 	4	1	1 x 90 cm	Violet	LV0390	24
	5	2	1 x 90 cm	Violet	LV0391	24
HRX 48 	3.5	0	1 x 90 cm	Violet	LV1292	24
	4	1	1 x 90 cm	Violet	LV1293	24
HRX 50 	3.5	0	1 x 75 cm	Violet	LV0294	24
	4	1	1 x 75 cm	Violet	LV0295	24
	5	2	1 x 75 cm	Violet	LV0296	24
	4	1	1 x 90 cm	Violet	LV0395	24
	5	2	1 x 90 cm	Violet	LV0396	24
	5	2	1 x 110 cm	Violet	LV0393	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HRT: ½ circle, round body needle - tapercut						
HRT 17	1.5	4/0	1 x 45 cm	Violet	LV0566	24
	1.5	4/0	1 x 75 cm	Violet	LV0561	24
	2	3/0	1 x 75 cm	Violet	LV0562	24
HRT 20	1	5/0	1 x 45 cm	Violet	LV0568	24
						
HRT 22	2	3/0	1 x 75 cm	Violet	LV0572	24
						
HRT 25	2	3/0	1 x 75 cm	Violet	LV0581	24
						
HRT 30	1.5	0	1 x 75 cm	Violet	LV0586	24
	4	1	1 x 75 cm	Violet	LV0587	24
HRT 31	3	2/0	1 x 75 cm	Violet	LV0606	24
						
HRT 37	3	2/0	1 x 75 cm	Violet	LV0592	24
	3.5	0	1 x 75 cm	Violet	LV0593	24
	3	2/0	1 x 90 cm	Violet	LV0597	24
	3.5	0	1 x 90 cm	Violet	LV0598	24
	4	1	1 x 90 cm	Violet	LV0599	24
HRT 40	3.5	0	1 x 75 cm	Violet	LV0653	24
						
HRT 45	5	2	1 x 75 cm	Violet	LV0665	24
						
HRT 48	4	1	1 x 75 cm	Violet	LV1667	24
						

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HRTX: ½ circle, round body needle - tapercut, extra strong						
HRTX 37 	5	2	1 x 75 cm	Violet	LV0604	24
HRTX 40 	4	1	1 x 75 cm	Violet	LV0648	24
HRN: ½ circle, round body needle - blunt point						
HRN 50 	4 5	1 2	1 x 90 cm 1 x 90 cm	Violet Violet	LV0686 LV0675	24 24
HRF: ½ circle, flattened body needle, taper point						
HRF 17 	1 1.5	5/0 4/0	1 x 75 cm 1 x 75 cm	Violet Violet	LV9242 LV9256	24 24
HRF 20 	1.5	4/0	1 x 75 cm	Violet	LV9261	24
HRF 26 	1.5 2 3 5	4/0 3/0 2/0 2	1 x 75 cm 1 x 75 cm 1 x 75 cm 1 x 75 cm	Violet Violet Violet Violet	LV9265 LV9266 LV9267 LV9542	24 24 24 24
HRF 31 	3 4	2/0 1	1 x 75 cm 1 x 75 cm	Violet Violet	LV9273 LV9275	24 24
HRF 36 	2	3/0	1 x 90 cm	Violet	LV9373	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
DR: 3/8 circle, round body needle						
DR 15 	1.5	4/0	1 x 75 cm	Violet	LV0724	24
DR 21 	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Violet Violet	LV0743 LV0744	24 24
DR 30 	2	3/0	1 x 75 cm	Violet	LV0746	24
DRN: 3/8 circle, round body needle - blunt point						
DRN 60 	4	1	1 x 100 cm	Violet	LV0699	24
FR: 5/8 circle, round body needle						
FR 27 	2 3 3.5	3/0 2/0 0	1 x 75 cm 1 x 75 cm 1 x 75 cm	Violet Violet Violet	LV0609 LV0610 LV0611	24 24 24
	3	2/0	1 x 90 cm	Violet	LV0613	24
GR: Straight, round body needle						
GR 20 	1.5	4/0	1 x 75 cm	Violet	LV0402	24
	3	2/0	1 x 90 cm	Violet	LV0399	24
KR: Ski, round body needle						
KR25 	3	2/0	1 x 20 cm	Violet	LV2736	24
KR 27 	2	3/0	1 x 40 cm, Loop	Violet	LV4630	12
	4	1	1 x 120 cm	Violet	LV2390	24
JRT: Hook shaped, round body needle - tapercut						
JRT 30 	4	1	1 x 75 cm	Violet	LV0694	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
JRX: Hook shaped, round body needle						
JRX 30 	3	2/0	1 x 75 cm	Violet	LV1387	24
	4	1	1 x 75 cm	Violet	LV1389	24
HS: ½ circle, reverse cutting needle						
HS 18 	1.5	4/0	1 x 75 cm	Violet	LV0423	24
	2	3/0	1 x 75 cm	Violet	LV0424	24
	3	2/0	1 x 75 cm	Violet	LV0425	24
HS 21 	1.5	4/0	1 x 75 cm	Violet	LV0300	24
	2	3/0	1 x 75 cm	Violet	LV0301	24
HS 25 	2	3/0	1 x 75 cm	Violet	LV0441	24
	3	2/0	1 x 75 cm	Violet	LV0442	24
	3.5	0	1 x 75 cm	Violet	LV0443	24
HS 26 	3.5	0	1 x 75 cm	Violet	LV1455	24
HS 30 	2	3/0	1 x 75 cm	Violet	LV0444	24
	3	2/0	1 x 75 cm	Violet	LV0445	24
	3.5	0	1 x 75 cm	Violet	LV0446	24
	4	1	1 x 75 cm	Violet	LV0447	24
HS 36 	3	2/0	1 x 75 cm	Violet	LV0350	24
	3.5	0	1 x 75 cm	Violet	LV0351	24
HS 37 	3.5	0	1 x 75 cm	Violet	LV1451	24
	4	1	1 x 75 cm	Violet	LV1452	24
	5	2	1 x 90 cm	Violet	LV0453	24
HS 40 	3	2/0	1 x 75 cm	Violet	LV0455	24
	3.5	0	1 x 75 cm	Violet	LV0456	24
	4	1	1 x 75 cm	Violet	LV0457	24
	5	2	1 x 75 cm	Violet	LV0458	24
	3.5	0	1 x 90 cm	Violet	LV0460	24
	4	1	1 x 90 cm	Violet	LV0461	24
HS 48 	3.5	0	1 x 75 cm	Violet	LV0466	24
	4	1	1 x 90 cm	Violet	LV0469	24
	5	2	1 x 90 cm	Violet	LV0470	24

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Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HSX: ½ circle, reverse cutting needle - extra strong						
HSX 26 	4	1	1 x 75 cm	Violet	LV1456	24
	5	2	1 x 75 cm	Violet	LV1454	24
HSX 48 	3.5	0	1 x 90 cm	Violet	LV0464	24
DS: 3/8 circle, reverse cutting needle						
DS 10 	0.5	7/0	1 x 45 cm	Violet	LV0193	24
DS 12 	0.7	6/0	1 x 45 cm	Violet	LV0201	24
	1	5/0	1 x 45 cm	Violet	LV0202	24
	1.5	4/0	1 x 45 cm	Violet	LV0203	24
2 x DS 12 	1.5	4/0	1 x 45 cm	Violet	LV1210	24
DS 15 	0.7	6/0	1 x 45 cm	Violet	LV0200	24
	1	5/0	1 x 45 cm	Violet	LV0205	24
	1.5	4/0	1 x 45 cm	Violet	LV0206	24
	2	3/0	1 x 45 cm	Violet	LV0207	24
	1.5	4/0	1 x 75 cm	Violet	LV0209	24
DS 19 	1	5/0	1 x 45 cm	Violet	LV0214	24
	1.5	4/0	1 x 45 cm	Violet	LV0215	24
	2	3/0	1 x 45 cm	Violet	LV0216	24
	1.5	4/0	1 x 75 cm	Violet	LV0211	24
	2	3/0	1 x 75 cm	Violet	LV0212	24
	3	2/0	1 x 75 cm	Violet	LV0213	24
DS 24 	2	3/0	1 x 75 cm	Violet	LV1225	24
DS 25 	1.5	4/0	1 x 75 cm	Violet	LV0222	24
	2	3/0	1 x 75 cm	Violet	LV0223	24
	3	2/0	1 x 75 cm	Violet	LV0224	24
	3.5	0	1 x 75 cm	Violet	LV0225	24
	4	1	1 x 75 cm	Violet	LV0226	24
	2	3/0	1 x 90 cm	Violet	LV2223	24
	3	2/0	1 x 90 cm	Violet	LV2224	24
DS 26 	2	3/0	1 x 45 cm	Violet	LV1221	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
DS 30 	2	3/0	1 x 75 cm	Violet	LV0233	24
	3	2/0	1 x 75 cm	Violet	LV0234	24
	3.5	0	1 x 75 cm	Violet	LV0235	24
	3	2/0	1 x 90 cm	Violet	LV1239	24
	3.5	0	1 x 90 cm	Violet	LV1235	24
	4	1	1 x 90 cm	Violet	LV1236	24
DS 37 	5	2	1 x 75 cm	Violet	LV1237	24
DS 38 	3	2/0	1 x 75 cm	Violet	LV0244	24
	4	1	1 x 75 cm	Violet	LV1246	24
DSC: 3/8 circle, conventional cutting needle						
DSC 16 	1.5	4/0	1 x 75 cm	Violet	LV8208	24
GS: Straight, reverse cutting needle						
GS 13 	1.5	4/0	1 x 75 cm	Violet	LV1198	24
GS 60 	3	2/0	1 x 75 cm	Violet	LV0237	24

Chirasorb braided natural ligatures

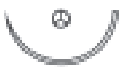
Pre-cut threads

EP	USP	Length	Colour	Article No.	Pcs./box
1	5/0	3 x 45 cm	Natural	LN0012	24
1.5	4/0	3 x 45 cm	Natural	LN0013	24
3.5	0	3 x 45 cm	Natural	LN0016	24
2	3/0	10 x 45 cm	Natural	LN0064	24
3	2/0	10 x 45 cm	Natural	LN0065	24
3	2/0	2 x 75 cm	Natural	LN0025	24

Chirapack

EP	USP	Length	Colour	Article No.	Pcs./box
1.5	4/0	1 x 300 cm	Natural	LN0003	20
2	3/0	1 x 300 cm	Natural	LN0004	20
3.5	0	1 x 300 cm	Natural	LN0006	20

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR: ½ circle, round body needle						
HR 13 	1 1.5	5/0 4/0	1 x 45 cm 1 x 45 cm	Natural Natural	LN0252 LN0253	24 24
	1.5	4/0	1 x 75 cm	Natural	LN0153	24
HR 18 	1.5 2	4/0 3/0	1 x 75 cm 1 x 75 cm	Natural Natural	LN0256 LN0257	24 24
HR 22 	2 3	3/0 2/0	1 x 75 cm 1 x 75 cm	Natural Natural	LN0262 LN0263	24 24
HR 27 	2	3/0	1 x 75 cm	Natural	LN0266	24
HRT: ½ circle, round body needle - tapercut						
HRT 17 	2	3/0	1 x 75 cm	Natural	LN0562	24
HRT 22 	2	3/0	1 x 75 cm	Natural	LN0572	24

Chirasorb braided

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
DS: 3/8 circle, reverse cutting needle						
DS 12 	0.7	6/0	1 x 45 cm	Natural	LN1201	24
	1	5/0	1 x 45 cm	Natural	LN1202	24
DS 15 	1.5	4/0	1 x 45 cm	Natural	LN1206	24
	2	3/0	1 x 45 cm	Natural	LN1207	24
	1	5/0	1 x 75 cm	Natural	LN1305	24
DS 16 	0.7	6/0	1 x 45 cm	Natural	LN1209	24
	1	5/0	1 x 45 cm	Natural	LN1208	24
DS 19 	1	5/0	1 x 45 cm	Natural	LN1215	24
	1.5	4/0	1 x 45 cm	Natural	LN1216	24
	2	3/0	1 x 45 cm	Natural	LN1217	24
	1	5/0	1 x 75 cm	Natural	LN1220	24
	1.5	4/0	1 x 75 cm	Natural	LN1211	24
	2	3/0	1 x 75 cm	Natural	LN1212	24
	3	2/0	1 x 75 cm	Natural	LN1213	24
DS 25 	2	3/0	1 x 45 cm	Natural	LN1332	24
	1.5	4/0	1 x 75 cm	Natural	LN1231	24
	2	3/0	1 x 75 cm	Natural	LN1232	24
	3	2/0	1 x 75 cm	Natural	LN1233	24
DS 30 	3	2/0	1 x 75 cm	Natural	LN1243	24
	3.5	0	1 x 75 cm	Natural	LN1244	24
DSM: 3/8 circle, reverse cutting needle - micropoint						
DSM 12 	0.7	6/0	1 x 45 cm	Natural	LN0201	24
	1	5/0	1 x 45 cm	Natural	LN0202	24
	1.5	4/0	1 x 45 cm	Natural	LN0203	24
DSM 15 	1	5/0	1 x 45 cm	Natural	LN0206	24
	1.5	4/0	1 x 45 cm	Natural	LN0207	24
	2	3/0	1 x 45 cm	Natural	LN0208	24
DSM 19 	1.5	4/0	1 x 45 cm	Natural	LN0216	24
	1.5	4/0	1 x 75 cm	Natural	LN0212	24
	2	3/0	1 x 75 cm	Natural	LN0213	24
DSM 25 	2	3/0	1 x 45 cm	Natural	LN0228	24
	2	3/0	1 x 75 cm	Natural	LN0223	24
	3	2/0	1 x 75 cm	Natural	LN0224	24
DSCM: 3/8 circle, conventional cutting needle - micropoint						
DSCM 25 	1.5	4/0	1 x 45 cm	Natural	LN8222	24



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