

The background is a solid blue color with several overlapping, semi-transparent circular shapes in a lighter shade of blue, creating a sense of depth and movement. The text is centered in the lower half of the image.

Chiraflon monofilament

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Chiraflon monofilament is a non-absorbable suture made of PVDF (similar to teflon). Physiologically this thread is completely inert.













Chiraflon monofilament offers optimal smoothness and superior knotting properties. The thread is characterised by its high tensile strength.

No splitting occurs even under considerable strain.














Indication:	All surgical specialities, especially Orthopaedic, Traumatology (tendons), Plastic and Ophthalmic surgery.
Contraindication:	Chiraflon monofilament must not penetrate into the inner parts of the digestive and urinary tracts.
Chemical Composition:	Polyvinylidene Fluoride (PVDF)
Sizes:	8/0 to 3 USP
Structure:	Monofilament
Absorption method:	Non-absorbable
Colour:	Blue

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Non-absorbable - Chiraflon monofilament

Needle	EP	USP	Length	Colour	Article No.	Pcs./box
HR: ½ circle, round body needle						
HR 13 	1	5/0	1 x 45 cm	Blue	TF6202	24
HR 18 	1	5/0	1 x 45 cm	Blue	TF6211	24
	1.5	4/0	1 x 45 cm	Blue	TF6214	24
	1	5/0	1 x 75 cm	Blue	TF6212	24
	1.5	4/0	1 x 75 cm	Blue	TF6213	24
2x HR 18 	1	5/0	1 x 75 cm	Blue	TF6216	24
	1.5	4/0	1 x 75 cm	Blue	TF6217	24
HR 27 	3	2/0	1 x 75 cm	Blue	TF6221	24
2x HR 27 	2	3/0	1 x 90 cm	Blue	TF6225	24
HRX: ½ circle, round body needle - extra strong						
HRX 40 	3.5	0	1 x 90 cm	Blue	TF6251	24
HRT: ½ circle, round body needle - tapercut						
HRT 13 	0.7	6/0	1 x 45 cm	Blue	TF6421	24
2 x HRT 17 	1	5/0	1 x 75 cm	Blue	TF6332	24
DRT: 3/8 circle, round body needle - tapercut						
2x DRT10 	0.7	6/0	1 x 75 cm	Blue	TF6301	24
2x DRT13 	0.7	6/0	1 x 75 cm	Blue	TF6311	24
	1	5/0	1 x 75 cm	Blue	TF6312	24
GR: Straight, round body needle						
GR 20 	1.5	4/0	1 x 45 cm	Blue	TF6411	24
	2	3/0	1 x 45 cm	Blue	TF6412	24
GR 60 	2	3/0	1 x 75 cm	Blue	TF6462	24

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Needle	EP	USP	Length	Colour	Article No.	Pcs./box
3/8 circle, reverse cutting needle						
 DS 12	0.7	6/0	1 x 45 cm	Blue	TF6101	24
	1	5/0	1 x 45 cm	Blue	TF6102	24
 DS 15	1	5/0	1 x 45 cm	Blue	TF6105	24
	1.5	4/0	1 x 45 cm	Blue	TF6106	24
 2x DS 15	1	5/0	1 x 75 cm	Blue	TF6107	24
	1	5/0	1 x 45 cm	Blue	TF6144	24
 DS 19	1	5/0	1 x 45 cm	Blue	TF6110	24
	1.5	4/0	1 x 45 cm	Blue	TF6115	24
	2	3/0	1 x 45 cm	Blue	TF6116	24
	3	2/0	1 x 45 cm	Blue	TF6117	24
	1.5	4/0	1 x 75 cm	Blue	TF6111	24
	2	3/0	1 x 75 cm	Blue	TF6112	24
 DS 25	3	2/0	1 x 75 cm	Blue	TF6113	24
	2	3/0	1 x 45 cm	Blue	TF6126	24
	3.5	0	1 x 45 cm	Blue	TF6128	24
 DS 25	2	3/0	1 x 75 cm	Blue	TF6122	24
	3	2/0	1 x 75 cm	Blue	TF6123	24
 DS 30	3	2/0	1 x 75 cm	Blue	TF6131	24
	3.5	0	1 x 75 cm	Blue	TF6132	24
	4	1	1 x 75 cm	Blue	TF6133	24
 DS 38	2	3/0	1 x 75 cm	Blue	TF6140	24
DSM: 3/8 circle, reverse cutting needle - micropoint						
 DSM 12	0.7	6/0	1 x 45 cm	Blue	TF6001	24
	1	5/0	1 x 45 cm	Blue	TF6002	24
	1.5	4/0	1 x 45 cm	Blue	TF6003	24
 DSM 15	1	5/0	1 x 45 cm	Blue	TF6005	24
	1.5	4/0	1 x 45 cm	Blue	TF6006	24
 DSM 15	1	5/0	1 x 75 cm	Blue	TF6008	24
	1.5	4/0	1 x 75 cm	Blue	TF6011	24
 DSM 19	2	3/0	1 x 75 cm	Blue	TF6012	24
	2	3/0	1 x 75 cm	Blue	TF6012	24
GS: Straight, reverse cutting needle						
 GS 60	3	2/0	1 x 75 cm	Blue	TF6167	24

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For different specialties, procedures and tissue types within human, veterinary and dental market, Chirmax Surgical provides state of the art, European quality surgical sutures and meshes to improve the lives of patients worldwide. Each individual production process is subject to strict scientific quality control.

Surgical Sutures

The choice of needle to be used must rest with the surgeon and may take several factors into account. Chirmax Surgical Sutures are manufactured in a wide range of types, shapes, lengths and diameters with high quality Mani Japanese needles to cover the most demanding requirements. Choose between more than 5.000 absorbable and non-absorbable sutures and special needle products. We also develop and produce custom made sutures.

Surgical Meshes

A standard for the permanent repair of abdominal wall hernias. A wide range of mesh implants are available, with two main functions: to stabilise and strengthen soft tissue defects, and to act as a sling to support prolapsed organs and viscera. It is most commonly used in pelvic organ prolapse, urinary stress incontinence and hernia repairs.

*Strengthening Healing,
Supporting Recovery*

