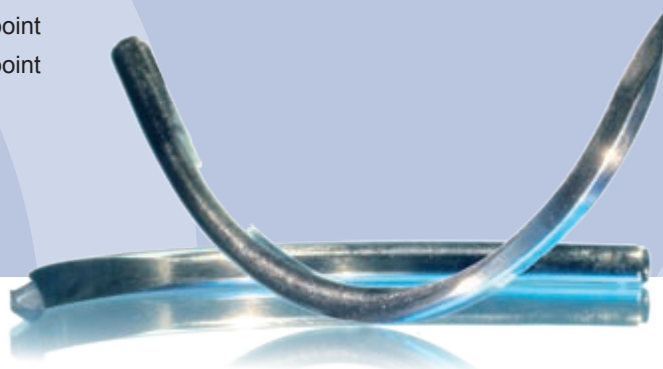







Ophthalmic - Microsurgery

Type of needles

- DR - 3/8 circle, round body needle
- DSM - 3/8 circle, reverse cutting needle, micropoint
- VSM - 1/4 circle, reverse cutting needle, micropoint
- HLZ - 1/2 circle, spatulated
- DLZ - 3/8 circle, spatulated
- VLZ - 1/4 circle, spatulated
- GLZ - Straight, spatulated



Material	Needle	EP	USP	Length	Cat. No
CHIRASORB braided violet	2 x DLZ 6.4 / 200 µm	0.4	8/0	1 x 45 cm	MI 2422
		0.5	7/0	1 x 30 cm	MI 2421
CHIRASORB braided violet	2 x VLZ 8 / 350 µm	0.5	7/0	1 x 45 cm	MI 2609
		0.7	6/0	1 x 45 cm	MI 2610
CHIRLAC braided violet	1 x DLZ 6.4 / 200 µm	0.4	8/0	1 x 30 cm	MI 1419
		0.5	7/0	1 x 30 cm	MI 1420
CHIRLAC braided violet	2 x DLZ 6.4 / 200 µm	0.4	8/0	1 x 30 cm	MI 1426
		0.5	7/0	1 x 30 cm	MI 1427
CHIRLAC braided violet	2 x VLZ 8 / 350 µm	0.7	6/0	1 x 45 cm	MI 1610
		1	5/0	1 x 45 cm	MI 1710





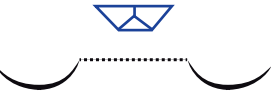



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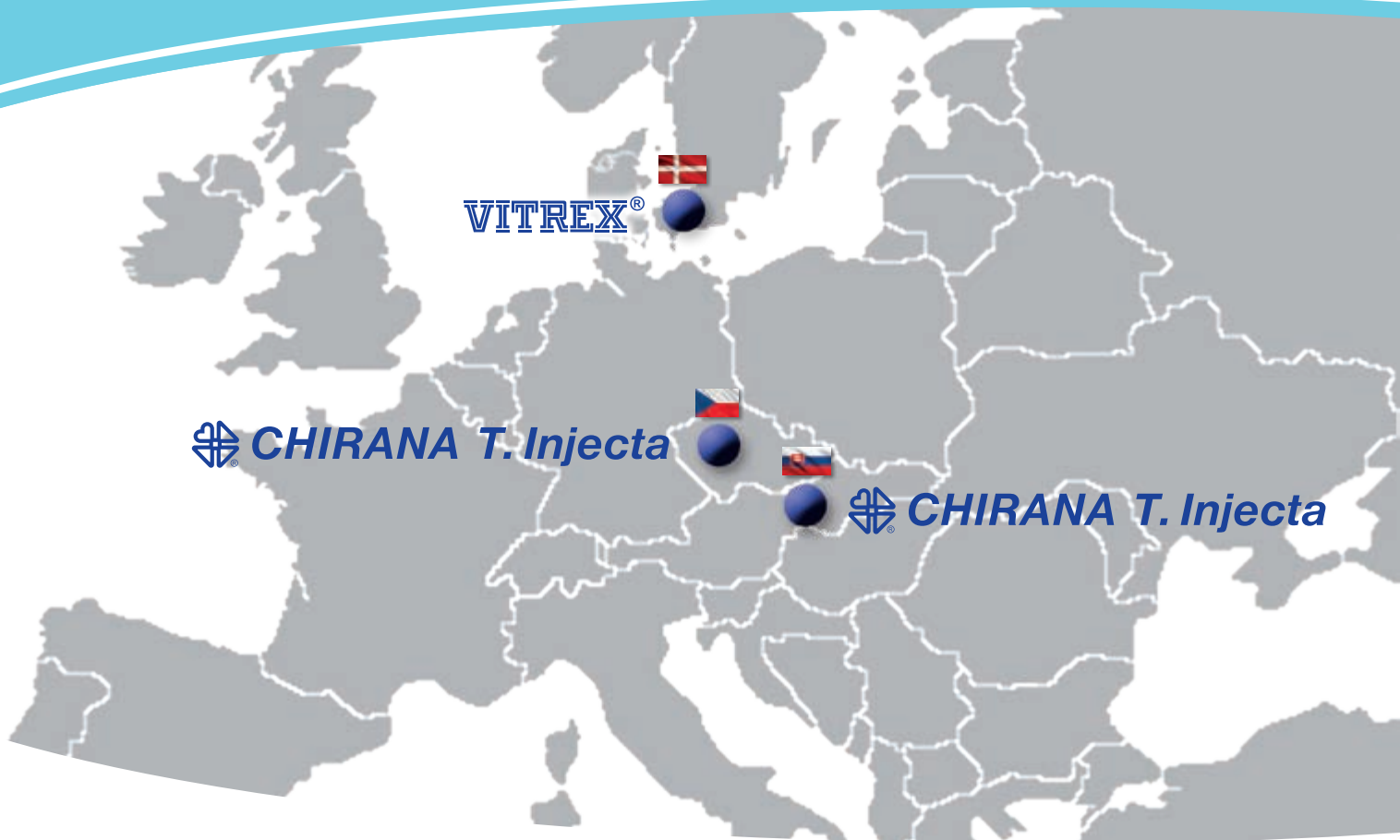
Material	Needle	EP	USP	Length	Cat. No
CHIRALEN monofilament black	1 x DR 6 	0.4	8/0	1 x 45 cm	MI 3241
CHIRALEN monofilament black	2 x DR 6.5 	0.4	8/0	1 x 60 cm	MI 3242
CHIRALEN monofilament black	1 x DLZ 6.4 / 200 µm 	0.2	10/0	1 x 15 cm	MI 1219
CHIRALEN monofilament black	2 x DLZ 6.4 / 200 µm 	0.2	10/0	1 x 23 cm	MI 1220
CHIRALEN monofilament black	2 x GLZ 16 / 150 µm  	0.2	10/0	1 x 23 cm	MI 1280
SILON monofilament black	1 x DR 3.75 / 75 µm 	0.2	10/0	1 x 13 cm	MI 2248
SILON monofilament black	1 x DR 5 Black / 130 µm 	0.4	8/0	1 x 13 cm	MI 2241
SILON monofilament black	1 x DR 5 / 100 µm 	0.3	9/0	1 x 15 cm	MI 2344
SILON monofilament black	1 x DR 5.1 / 100 µm 	0.3	9/0	1 x 13 cm	MI 2345
SILON monofilament black	1 x DR 5.1 / 75 µm 	0.2	10/0	1 x 13 cm	MI 2246

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Special Products

Material	Needle	EP	USP	Length	Cat. No
SILON monofilament black	1 x DR 6.5 / 150 µm 	0.4	8/0	1 x 15 cm	MI 1240
SILON monofilament black	1 x DSM 6.5 / 200 µm 	0.4	8/0	1 x 13 cm	MI 2448
SILON monofilament black	1 x DLZ 6.2 / 150 µm 	0.2	10/0	1 x 30 cm	MI 2223
SILON monofilament black	2 x DLZ 6.2 / 150 µm 	0.2 0.3	10/0 9/0	1 x 30 cm 1 x 30 cm	MI 1225 MI 1226
TERVALON braided green	2 x VLZ 8 / 350 µm 	1	5/0	1 x 45 cm	MI 8710
SILK braided black	2 x DSM 8 / 230 µm 	0.5	7/0	1 x 45 cm	MI 1550
SILK braided black	2 x VSM 8 / 200 µm 	0.7	6/0	1 x 45 cm	MI 1690
SILK braided black	2 x DLZ 6.4 / 200 µm 	0.4	8/0	1 x 30 cm	MI 1431
		0.5	7/0	1 x 45 cm	MI 1432



The CTI group

A constellation of 3 European manufacturers of high quality products for the healthcare sector

The CTI group consists of: CHIRANA T. Injecta in Slovakia, CHIRANA T. Injecta in the Czech Republic and Vitrex Medical in Denmark.

The intention of CTI group is to serve as an “umbrella-organization”, where the individual companies collaborate to be “Committed to Innovation” and reach the joint goal:
- to develop, produce and distribute high quality, healthcare products.





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The CTI group

CHIRANA T. Injecta, Slovakia

CHIRANA T. Injecta is a global, state of the art manufacturer of healthcare products, which was founded in 1935.

In 1947 CHIRANA T. Injecta started manufacturing glass syringes and they have ever since focused on development and production of high quality, disposable products for the healthcare sector. Through continuously updating production facilities and expanding their product range, they are today supplying:

- Hypodermic syringes
- Perfusion syringes
- Pen and Blood collection needles
- Insulin syringes
- Cannula and lancet needles

CHIRANA T. Injecta, Czech Republic

CHIRANA T. Injecta was founded in 1930. Since the early 1990s they have made substantial investments in upgrading the production resources, enabling the company to offer products in an unique quality.

Their more than 85 years of experience with manufacturing sutures has resulted in top priority within quality control, product development and sutures manufactured in line with state of the art technology. Their present range consist of:

- Surgical Sutures, Ligatures and Meshes
- Veterinary bottles and Eye needles
- Microsurgery and Cardiovascular sutures
- Antibacterial sutures

VITREX Medical, Denmark

Vitrex Medical was founded in 1965 and has since the 1970s mainly focused on supplying to the laboratory and analytical sector.

With more than 50 years of experience Vitrex Medical has become the largest manufacturer of capillary tubes in the world today by developing equipment, establishing technologies, and optimizing production processes. Vitrex Medical currently supplies:

- Capillary tubes and Micro-Hematocrit tubes
- Micro-pipettes
- Safety lancets
- Vacuum tubes and Blood collection needles
- Pen needles and Diabetic lancets



Version UK07

Designed by Vitrex Medical A/S

2023-02 Rev.007

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