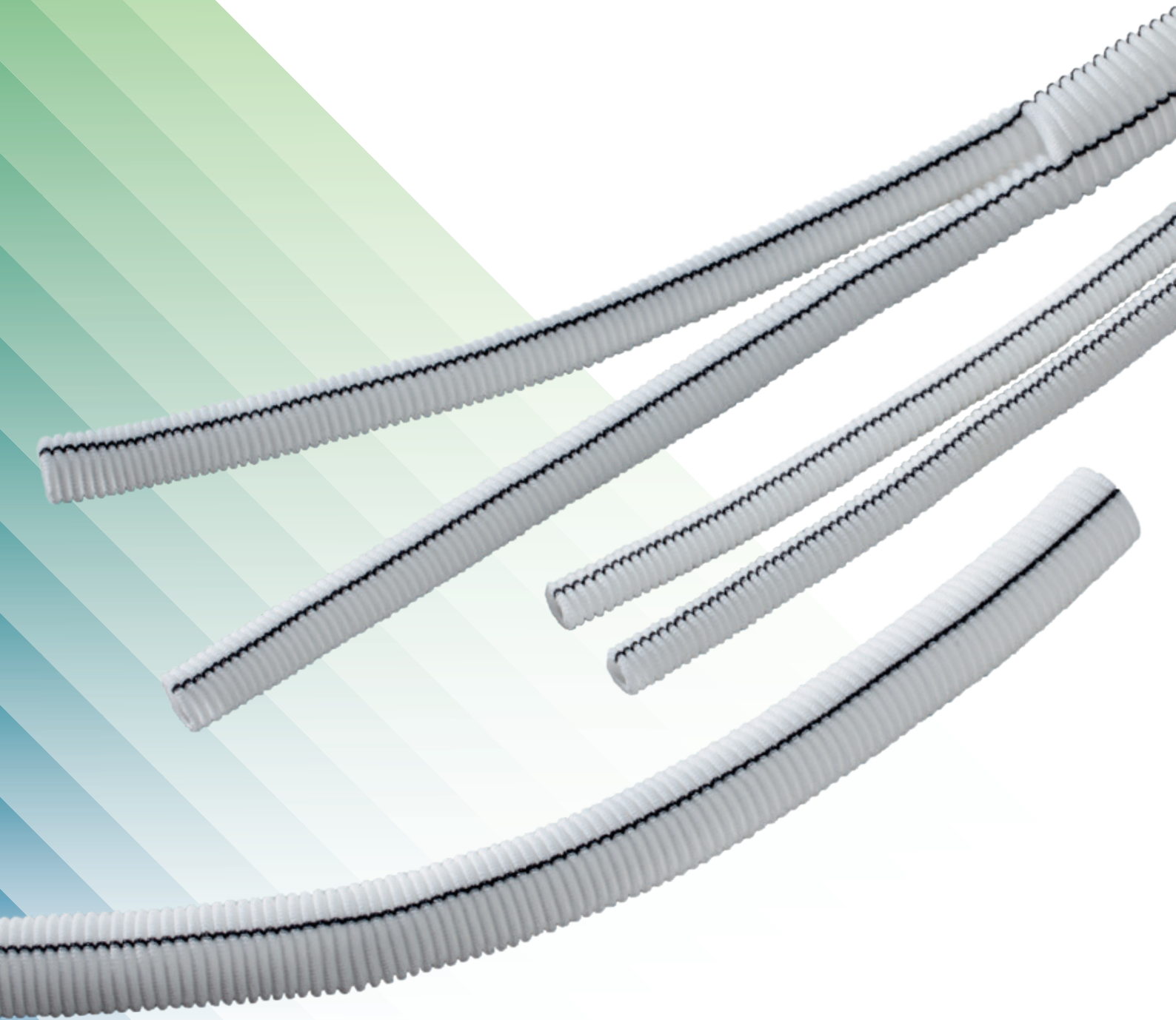


Knitted Vascular Prosthesis



ARTIVION | FlowNit Bioseal

FlowNit Bioseal

Knitted vascular prostheses:

- Specific knitting techniques for high burst resistance and low dilatation^{1,2}
- Aldehyde and isocyanate free BIOSEAL impregnation using dehydrothermal crosslinked collagen guarantees primary sealing of the blood in the prosthesis³
- Concentric crimping and the guide line allow precise positioning of the prosthesis
- Soft and supple texture for easy handling

Ordering Information

Straight prostheses

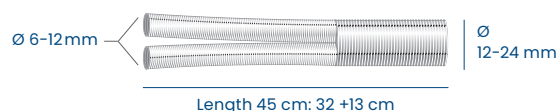
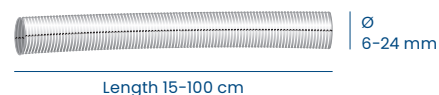
Catalogue No.	Ø (mm)	Length (cm)
35ST1506	6	15
35ST3006	6	30
35ST6006	6	60
35ST1507	7	15
35ST3007	7	30
35ST6007	7	60
35ST1508	8	15
35ST3008	8	30
35ST6008	8	60
35ST0008	8	100
35ST1510	10	15
35ST3010	10	30
35ST6010	10	60
35ST0010	10	100

Straight prostheses

Catalogue No.	Ø (mm)	Length (cm)
35ST1512	12	15
35ST3012	12	30
35ST1514	14	15
35ST3014	14	30
35ST1516	16	15
35ST3016	16	30
35ST1518	18	15
35ST3018	18	30
35ST1520	20	15
35ST3020	20	30
35ST1522	22	15
35ST3022	22	30
35ST1524	24	15
35ST3024	24	30

Bifurcated prostheses

Catalogue No.	Ø (mm)	Length (cm)
35BI1206	12x6	45
35BI1407	14x7	45
35BI1608	16x8	45
35BI1809	18x9	45
35BI2010	20x10	45
35BI2211	22x11	45
35BI2412	24x12	45



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Learn more at [artivion.com](https://www.artivion.com)

References:

- 1 JOTEC GmbH, subsidiary of CryoLife, Inc.: Internal mechanical test data
- 2 Bell C-M.: [Study on the issue of expansion of textile implants] – (internal data, JOTEC GmbH)
- 3 Freischlag J, J.A. and Moore, W. S.: Clinical Experience with a Collagen-Impregnated Knitted Dacron Vascular Graft; Ann of Vascular Surg 1990; 4(5): 449-454

Indications: FlowNit Bioseal is indicated in arterial aneurysms and vascular occlusions. FlowNit BIOSEAL is primarily indicated for vascular replacement in the entire abdominal aorta and in peripheral vascular applications involving vessel diameters of at least 6 mm.

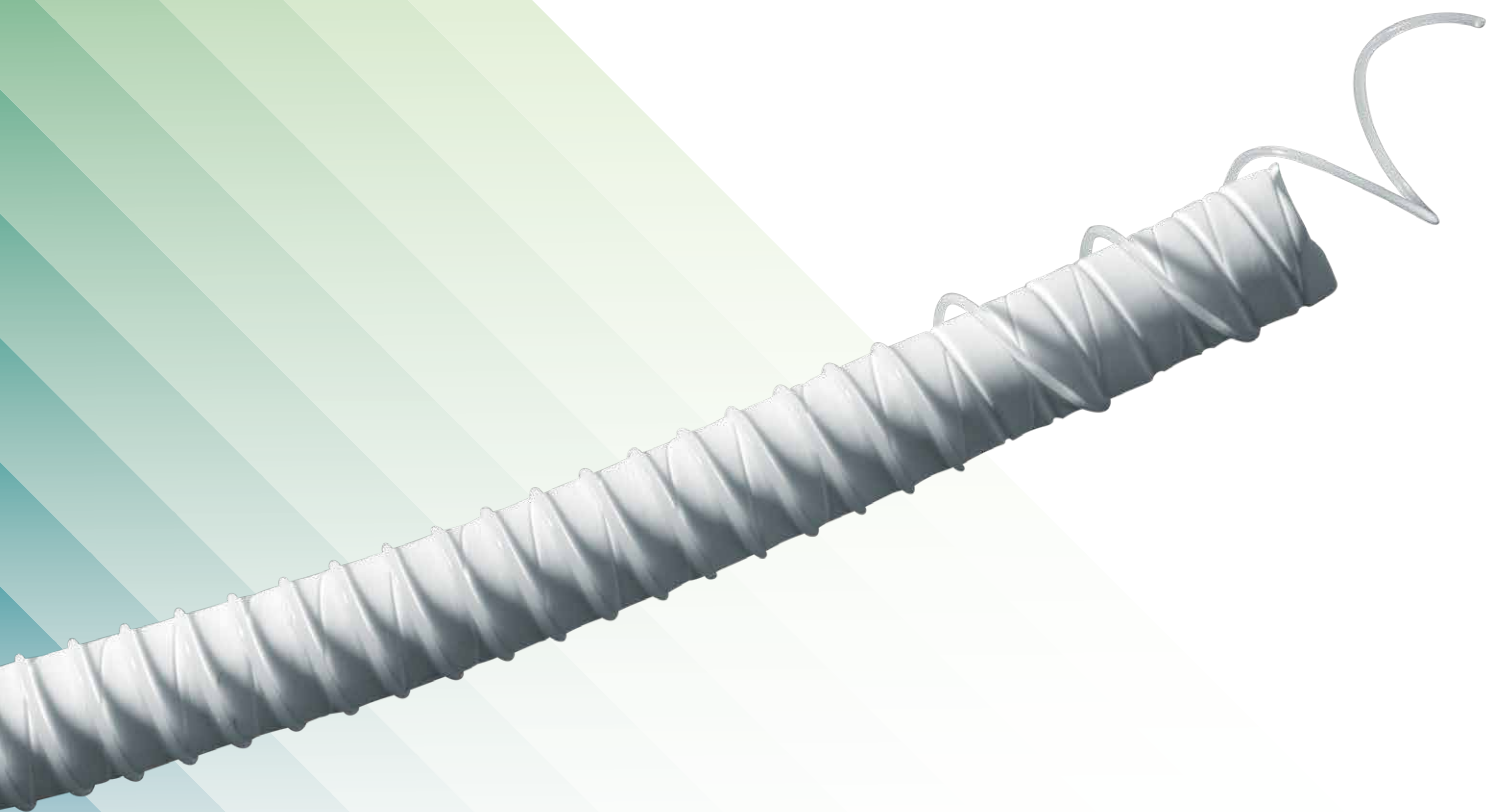
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JT-BR-0350200-EN V03 11/2022

Peripheral Treatment with ePTFE



FlowLine Bipore

- Bipore design with two different fibril lengths for low thrombogenicity
- An additional ePTFE wrap for enhanced suture retention and high burst strength
- Unique guideline indicates diameter and wall thickness of the graft
- Helical reinforcement for increased resistance against kinking and compression
- Excellent and pliable handling and suture behaviour
- Simple and easy removal of the spiral reinforcement

Ordering Information

		Thin Wall	Thin Wall Reinforced
Length (cm)	Diameter (mm)	Catalogue No.	Catalogue No.
20	6	10TW2006N	-
50	6	10TW5006N	10TW5006S
80	6	10TW8006N	10TW8006S
20	7	10TW2007N	-
50	7	10TW5007N	10TW5007S
80	7	10TW8007N	10TW8007S
20	8	10TW2008N	-
50	8	10TW5008N	10TW5008S
80	8	10TW8008N	10TW8008S

		Standard Wall	Standard Wall Reinforced
Length (cm)	Diameter (mm)	Catalogue No.	Catalogue No.
20	6	10SW2006N	-
50	6	10SW5006N	10SW5006S
80	6	10SW8006N	10SW8006S
20	7	10SW2007N	-
50	7	10SW5007N	10SW5007S
80	7	10SW8007N	10SW8007S
50	8	10SW5008N	10SW5008S
80	8	10SW8008N	10SW8008S

Special sizes on demand only

		Thin Wall	Thin Wall Reinforced
Length (cm)	Diameter (mm)	Catalogue No.	Catalogue No.
10	5	10TW1005N	10TW1005S
40	5	10TW4005N	10TW4005S
70	5	10TW7005N	10TW7005S

Special sizes on demand only

		Standard Wall	Standard Wall Reinforced
Length (cm)	Diameter (mm)	Catalogue No.	Catalogue No.
40	5	10SW4005N	-
70	5	10SW7005N	-

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JT-BR-0100200-EN V04 05/2024