

FlowNit BIOSEAL



Knitted mesh vascular graft:

- Special braiding technique for high burst resistance and low expansion. ^{1,2}
- A blood-sealing graft structure achieved through the BIOSEAL coating, which utilizes dehydrothermally cross-linked collagen free of aldehydes and isocyanates.
- It allows for precise positioning of the graft using coaxial bending and a guide wire.
- It has a soft and flexible texture.



PROSTHETIC REFERENCES

Straight Graft

Catalog 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 Graft

Catalog 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

Bifurcation Graft

Catalog 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



Length 15-100 cm

Ø 6-12 mm

Length 45 cm: 32 + 13 cm

References:

12-24 mm



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 used in arterial aneurysms and vascular occlusions. FlowNit BIOSEAL is primarily used for vascular replacement in the entire abdominal aorta and in peripheral vessels with diameters of at least 6 mm.

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