

BeGraft

aortic



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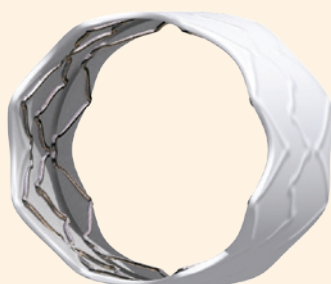
Aortic Stent Graft System

This aortic stent graft system combines low foreshortening with high radial force. The cobalt-chrome stent platform is covered with a micro-porous ePTFE tubing.



High conformability and stability

through stent design & CoCr material with outstanding flexibility and radial force



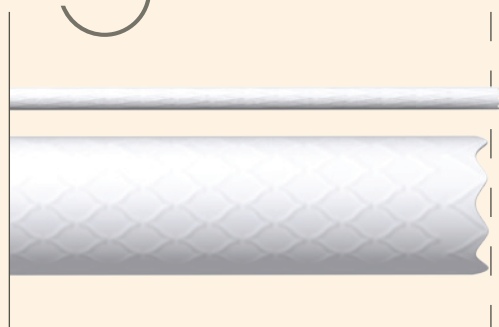
Optimized lesion care

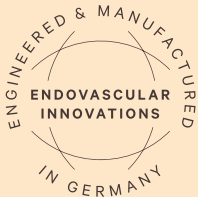
through wide range of diameters (12 - 24 mm) and lengths (19 - 59 mm)



Predictable stent behavior

through predictable foreshortening





Indications*

The BeGraft Aortic Stent Graft System is indicated for:

- the implantation in the native and/or recurrent coarctation of the aorta (CoA) on adolescent or adult patients
- restoring and improving the patency of the iliac arteries

*For full information, please see Instructions for Use

Your specification

Graft Material	Micro-porous ePTFE tubing
Stent Material (Composition)	CoCr (L605)
Stent Graft Design	Single Stent
Strut Dimensions (Width x Thickness)	0.205 x 0.215 mm (SV)* 0.205 x 0.215 mm (MV)* 0.205 x 0.265 mm (LV)*
Delivery System	OTW
Introducer Sheath Compatibility	9F Ø 12 mm 11F Ø 14, 16 mm 14F Ø 18, 20, 22, 24 mm
Guide Wire	0.035"
Shaft Size	2.08 mm Ø 12, 14, 16, 18 mm 2.65 mm Ø 20, 22, 24 mm
Balloon Marker Material	Platinum / Iridium
Nominal Pressure	7 bar Ø 12, 14 mm 6 bar Ø 16, 18 mm 4 bar Ø 20, 22 mm 5 bar Ø 24 mm
Rated Burst Pressure	10 bar Ø 12, 14 mm 9 bar Ø 16 mm 8 bar Ø 18 mm 6 bar Ø 20, 22, 24 mm
Catheter Shaft Length	75 cm and 120 cm
Expanded Stent Graft Diameter	12, 14 mm (SV) 16, 18 mm (MV) 20, 22, 24 mm (LV)
Labelled Stent Graft Length	19, 29, 39, 49, 59 mm (SV) 19, 29, 38, 48, 58 mm (MV) 27, 37, 48 mm (LV)
Shelf Life	up to 3 years

* SV= Small Vessel, MV= Medium Vessel, LV= Large Vessel

More information

Please contact our customer service

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Ordering information

Catalogue Number	Labelled Stent Graft Length	Expanded Stent Graft Diameter	Usable Catheter Length
BGA1912_1	19mm	12mm	75cm
BGA2912_1	29mm	12mm	75cm
BGA3912_1	39mm	12mm	75cm
BGA4912_1	49mm	12mm	75cm
BGA5912_1	59mm	12mm	75cm
BGA1914_1	19mm	14mm	75cm
BGA2914_1	29mm	14mm	75cm
BGA3914_1	39mm	14mm	75cm
BGA4914_1	49mm	14mm	75cm
BGA5914_1	59mm	14mm	75cm
BGA1916_1	19mm	16mm	75cm
BGA2916_1	29mm	16mm	75cm
BGA3816_1	38mm	16mm	75cm
BGA4816_1	48mm	16mm	75cm
BGA5816_1	58mm	16mm	75cm

Catalogue Number	Labelled Stent Graft Length	Expanded Stent Graft Diameter	Usable Catheter Length
BGA1912_2	19mm	12mm	120cm
BGA2912_2	29mm	12mm	120cm
BGA3912_2	39mm	12mm	120cm
BGA4912_2	49mm	12mm	120cm
BGA5912_2	59mm	12mm	120cm
BGA1914_2	19mm	14mm	120cm
BGA2914_2	29mm	14mm	120cm
BGA3914_2	39mm	14mm	120cm
BGA4914_2	49mm	14mm	120cm
BGA5914_2	59mm	14mm	120cm
BGA1916_2	19mm	16mm	120cm
BGA2916_2	29mm	16mm	120cm
BGA3816_2	38mm	16mm	120cm
BGA4816_2	48mm	16mm	120cm
BGA5816_2	58mm	16mm	120cm

Catalogue Number	Labelled Stent Graft Length	Expanded Stent Graft Diameter	Usable Catheter Length
BGA2918_2	29mm	18mm	120cm
BGA3818_2	38mm	18mm	120cm
BGA4818_2	48mm	18mm	120cm
BGA2720_2	27mm	20mm	120cm
BGA3720_2	37mm	20mm	120cm
BGA4820_2	48mm	20mm	120cm
BGA3722_2	37mm	22mm	120cm
BGA4822_2	48mm	22mm	120cm
BGA3724_2	37mm	24mm	120cm
BGA4824_2	48mm	24mm	120cm

Be innovative

We focus on the development of unique products and strive to find creative answers to questions posed by the healthcare industry

Be dedicated

A marked customer focus and compliance to international standards help us to uphold unsurpassed quality in products and services

Be responsible

We care for better health, our region and the environment. Every member of our team is motivated to make a vital contribution to the quality of life

Be effective

We strive for time- and cost efficient solutions to satisfy the versatile interests of our customers and patients worldwide



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