

# BeGraft

coronary



# BeGraft

coronary

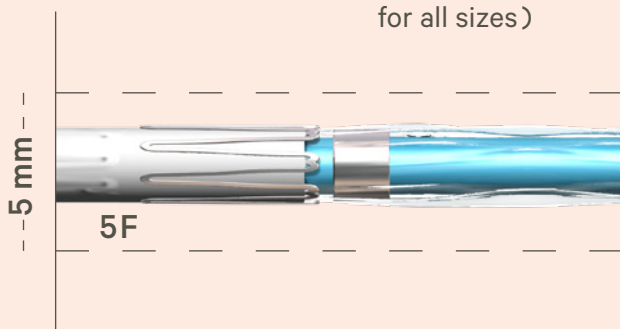
## Coronary Stent Graft System

This extraordinary product combines a highly flexible one-layer stent graft with a low-profile balloon catheter to offer an unrivaled small guiding catheter compatibility. The cobalt-chrome stent platform is covered with a micro-porous ePTFE membrane.



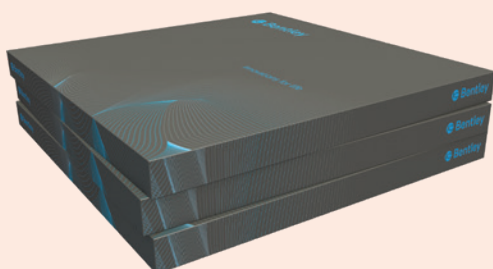
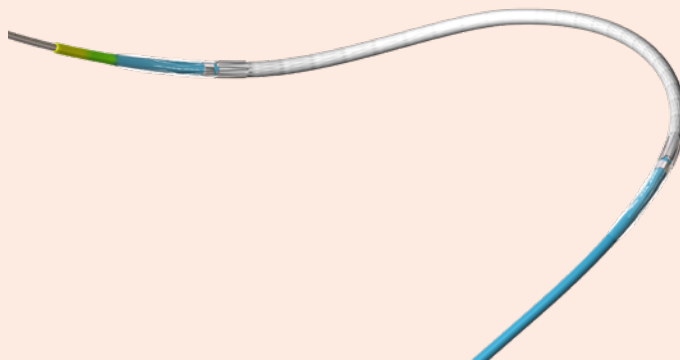
### Less trauma, faster procedures

through low profile (5F compatibility for all sizes)



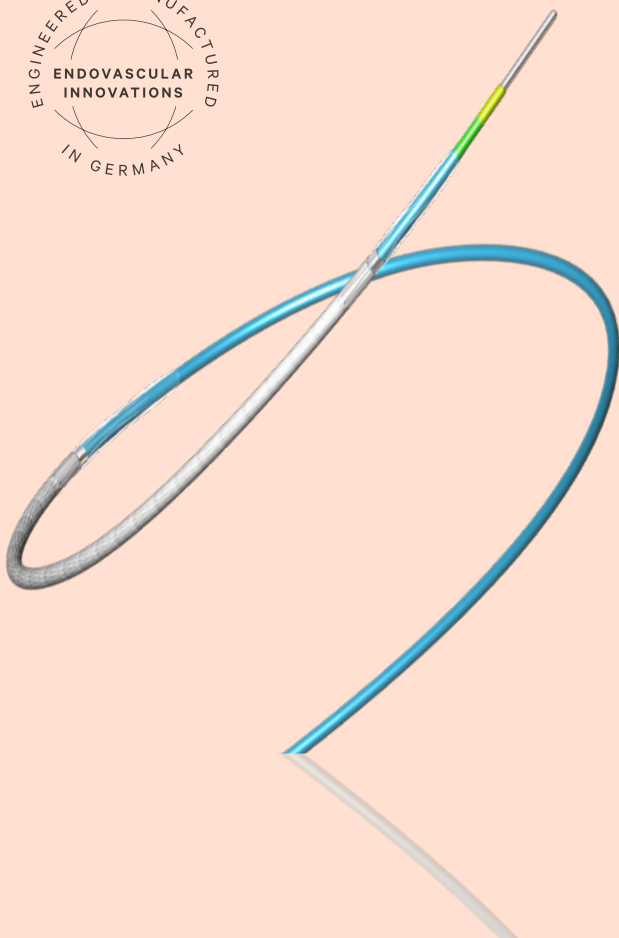
### Outstanding lesion access

through exceptional flexibility



### Cost effective

through 3-years shelf life



### More information

Please contact our customer service  
 tel +49 7471 984 995 10  
 mail [info@bentley.global](mailto:info@bentley.global)

### Your specification

Graft Material	Micro-porous ePTFE tubing (89± 25µm)
Stent Material (Composition)	CoCr (L605)
Stent Graft Design	Single Stent
Strut Dimensions (Width x Thickness)	0.07 x 0.08 mm (SV) 0.08 x 0.09 mm (MV) 0.07 x 0.08 mm (LV)
Covered Stent Surface Area	100% (for all sizes)
Guide Catheter Compatibility	5F (for all sizes)
Guide Wire	0.014"
Shaft Size	2.7F distal / 1.9F proximal (Ø2.5 - 4.0 mm) 3.2F distal / 1.9F proximal (Ø4.5 - 5.0 mm)
Catheter Shaft Length	143 cm (Ø2.5 - 4.0 mm) 153 cm (Ø4.5 - 5.0 mm)
Balloon Marker Material	Platinum / Iridium
Nominal Pressure	11 bar (Ø2.5 - 4.0 mm) 10 bar (Ø4.5 - 5.0 mm)
Rated Burst Pressure	16 bar (Ø2.5 - 4.0 mm) 14 bar (Ø4.5 - 5.0 mm)
Crimped Stent Graft Profile	Ø1.1 mm (Ø2.5) Ø1.2 mm (Ø3.0) Ø1.3 mm (Ø4.0) Ø1.4 mm (Ø5.0)
Expanded Stent Graft Diameter	2.50 mm (SV) 2.75, 3.00, 3.50, 4.00 mm (MV) 4.50, 5.00 mm (LV)
Nominal Stent Graft Length	8, 12, 16, 18, 21, 24 mm (SV) 8, 12, 16, 18, 21, 24 mm (MV) 16, 18, 21, 24 mm (LV)
Shelf Life	Up to 3 years

### Indications

The BeGraft Coronary Stent Graft System is indicated for transluminal implantation in coronary arteries or aorto-coronary bypass grafts for the treatment of:

1. Acute perforation or rupture of coronary arteries.
2. Aneurysm of coronary arteries or coronary bypass-vein graft.

## Ordering information

Expanded Stent Graft Diameter	Nominal Stent Graft Length	Guide Catheter Compatibility	Catalogue Number
2.50 mm	8 mm	5 F	BG08250
	12 mm		BG12250
	16 mm		BG16250
	18 mm		BG18250
	21 mm		BG21250
	24 mm		BG24250
2.75 mm	8 mm	5 F	BG08275
	12 mm		BG12275
	16 mm		BG16275
	18 mm		BG18275
	21 mm		BG21275
	24 mm		BG24275
3.00 mm	8 mm	5 F	BG08300
	12 mm		BG12300
	16 mm		BG16300
	18 mm		BG18300
	21 mm		BG21300
	24 mm		BG24300
3.50 mm	8 mm	5 F	BG08350
	12 mm		BG12350
	16 mm		BG16350
	18 mm		BG18350
	21 mm		BG21350
	24 mm		BG24350
4.00 mm	8 mm	5 F	BG08400
	12 mm		BG12400
	16 mm		BG16400
	18 mm		BG18400
	21 mm		BG21400
	24 mm		BG24400
4.50 mm	16 mm	5 F	BG16450
	18 mm		BG18450
	21 mm		BG21450
	24 mm		BG24450
5.00 mm	16 mm	5 F	BG16500
	18 mm		BG18500
	21 mm		BG21500
	24 mm		BG24500

### 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



Bentley InnoMed GmbH  
 Lotzenäcker 3, 72379 Hechingen, Germany  
 tel +49 7471 984 995 10  
 mail info@bentley.global