

Be graft



innovations for life

## Your new Be - formation

Bentley-InnoMed is proud to introduce a new arrival for minimally invasive procedures.

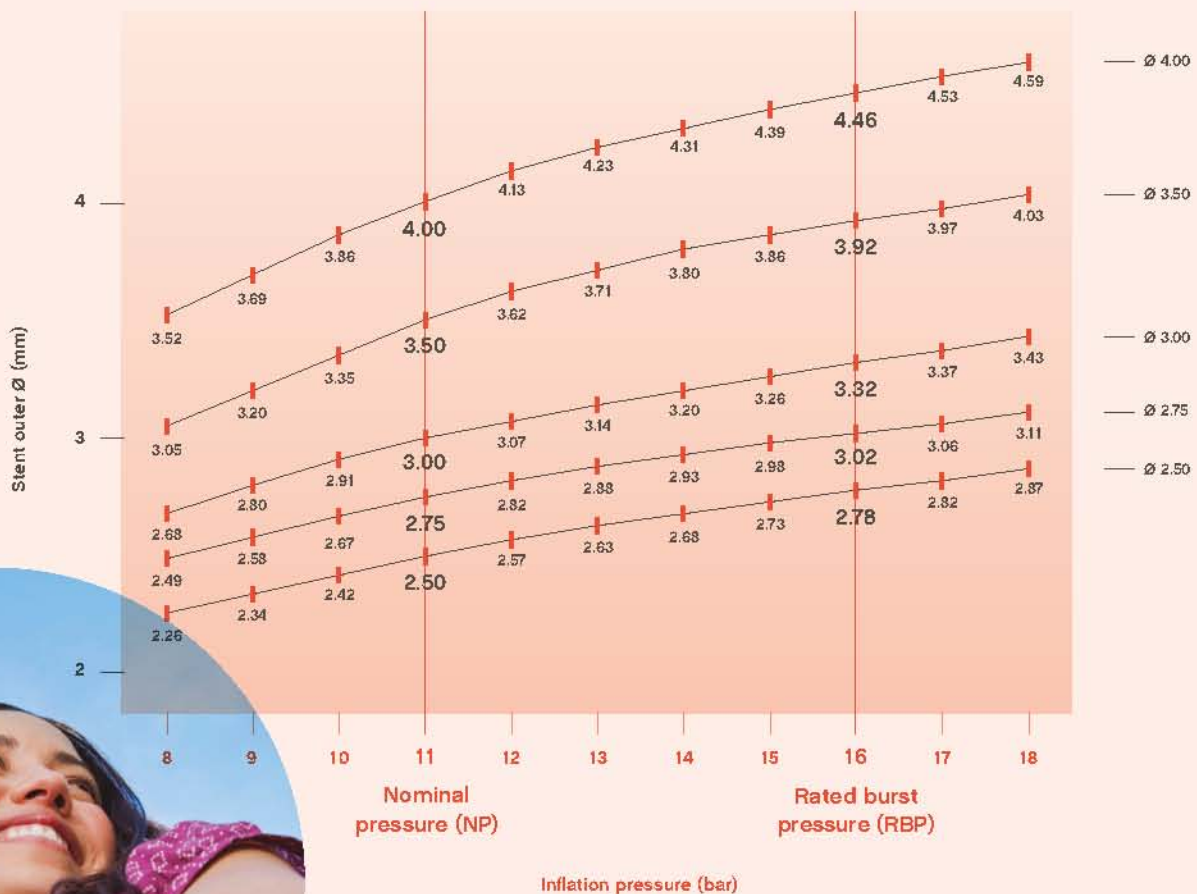
# Be graft

## Coronary Stent Graft System

We would like to present why it would be of benefit to you to use this balloon expandable stent graft delivery system for the treatment of Acute Coronary Artery Perforation and Rupture, Coronary Artery Aneurysm and Coronary Bypass-Vein Graft Aneurysm.

Due to many clients' need to work more efficiently both in terms of time and material, Bentley InnoMed in cooperation with experts throughout the world, has developed this extraordinary delivery system with its specially designed 'no-nonsense' **one-layer stent graft** based on a reliable low profile catheter with biocompatible materials. The stent graft combines a cobalt chrome stent platform covered with a micro-porous ePTFE membrane.

### The Stent Compliance of the BeGraft





### Your specifications

Graft Material	Micro-porous ePTFE tubing (89 ± 25µm)
Stent Material (Composition)	CoCr (L605)
Stent Graft Design	Single Stent
Strut Dimensions	0.07 x 0.08 mm (SV) 0.0028 x 0.0031" (SV) 0.08 x 0.09 mm (MV) 0.0031 x 0.0035" (MV)
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
Balloon Marker Material	Platinum / Iridium
Nominal Pressure	11 atm
Rated Burst Pressure	16 atm
Crimped Stent Profile	Ø 1.1 mm (Ø 2.50) Ø 1.2 mm (Ø 3.00) Ø 1.3 mm (Ø 4.00)
Nominal Stent Diameters	2.50 mm (SV) 2.75, 3.00, 3.50, 4.00 mm (MV)
Nominal Stent Lengths	8, 12, 16, 18, 21, 24 mm (SV) 8, 12, 16, 18, 21, 24 mm (MV)

### Your benefits

**Be smart**

through a patented 'one layer' stent graft solution

**Be competitive**

we are proud to have the lowest profile on the market\*

**Be flexible**

5F GC compatibility for all sizes

**Be efficient**

we have proven excellency of crossability and trackability\*

**Be compatible**

biocompatible CoCr alloy and micro-porous ePTFE

**Be covered**

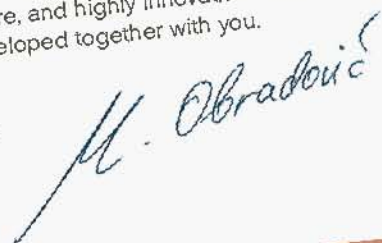
expansion range from Ø 2.50 mm to Ø 4.00 mm, stent lengths from 8 mm to 24 mm

Dear customer,

Bentley InnoMed guarantees a unique knowledge in the development of minimally invasive products based on many years of hard work and collaboration with our customers and clients.

As a result of your daily input and the requests that we receive from you, we manage to make the difference and to combine all our forces to develop new products of high quality like the one we proudly present here, and highly innovative custom made (OEM) products developed together with you.

Thank you for your trust,  
Miko Obradovic and team



\*Data on file at Bentley InnoMed

## Ordering information

### Small Vessel Design (SV)

Stent Ø [mm]	Stent length [mm]					
	8	12	16	18	21	24
Ø 2.50	BG08250	BG12250	BG16250	BG18250	BG21250	BG24250

### Medium Vessel Design (MV)

Stent Ø [mm]	Stent length [mm]					
	8	12	16	18	21	24
Ø 2.75	BG08275	BG12275	BG16275	BG18275	BG21275	BG24275
Ø 3.00	BG08300	BG12300	BG16300	BG18300	BG21300	BG24300
Ø 3.50	BG08350	BG12350	BG16350	BG18350	BG21350	BG24350
Ø 4.00	BG08400	BG12400	BG16400	BG18400	BG21400	BG24400

#### Our vision

##### Be innovative

we use advanced leading edge technologies to develop innovative and unique products

##### Be dedicated

through our customer focus and compliance to international standards we achieve superior product quality

##### Be responsible

our highly skilled and motivated team is engaged for the good of our patients. We are responsible for our environment and region

##### Be effective

we remain flexible to achieve our customer's goals and strive for time- and cost efficiency in all processes

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