

# BeYond

venous





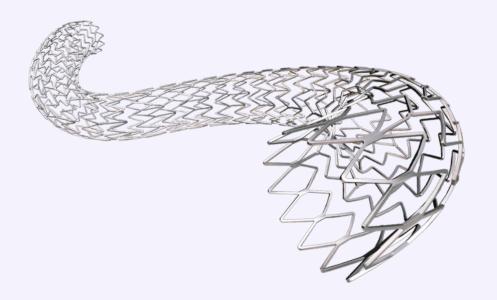
# BeYond Venous Self-Expanding Stent System

Thrombosis is known to be a wide spread disease. Venous stenting is proven to have a positive impact on the quality of life, especially of young and active people. The BeYond Venous Stent is designed to respect the natural venous anatomy to ensure the optimal balance between radial force, flexibility and deployment behaviour.



#### **Optimized radial force**

developed to restore reliable blood flow in the affected vessel





#### **Effortless flexibility**

enhanced performance and kink resistance to adapt to the venous anatomy



## Accurate deployment

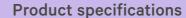
ensuring predictable landing zone and minimal foreshortening



# Indications\*

The BeYond Venous Self-Expanding Stent System is indicated for symptomatic obstructions of the femoral vein or iliac vein:

- acute iliofemoral deep vein thrombosis,
- post-thrombotic syndrome from prior iliofemoral deep vein thrombosis,
- chronic venous insufficiency from nonthrombotic iliofemoral vein compression such as the May Thurner syndrome,
- chronic venous insufficiency from non-thrombotic iliofemoral vein compression and
- chronic venous insufficiency from cancerrelated iliofemoral vein compression.



Stent Material	Nickel-Titanium alloy (Nitinol)		
Stent Design	<ul><li>Open cell design</li><li>Closed cell stent ends</li></ul>		
Delivery System	<ul><li>Pull-back technique</li><li>Radiopaque marker</li><li>on catheter tip</li></ul>		
Guide Wire	0.035"		
Catheter Shaft Length	100 cm for all sizes		
Labelled Stent Length	- 60 mm - 80 mm - 100 mm - 120 mm - 150 mm		
Stent Diameter	- 10 mm - 12 mm - 14 mm - 16 mm - 18 mm		
Introducer Sheath Compatibility	10 F for all sizes		



## More information

Please contact our customer service tel +49 7471 984 995 10

tel + 49 7471 984 995 10 mail info@bentley.global

<sup>\*</sup>For full information, please see Instructions for Use

## Ordering information

Stent Diameter	Nominal Stent Length	Introducer Sheath Size	Catalogue Number
10 mm	60 mm 80 mm 100 mm 120 mm 150 mm	10 F	BYV06010 BYV08010 BYV10010 BYV12010 BYV15010
12 mm	60 mm 80 mm 100 mm 120 mm 150 mm	10 F	BYV06012 BYV08012 BYV10012 BYV12012 BYV15012
14 mm	60 mm 80 mm 100 mm 120 mm 150 mm	10 F	BYV06014 BYV08014 BYV10014 BYV12014 BYV15014
16 mm	60 mm 80 mm 100 mm 120 mm 150 mm	10 F	BYV06016 BYV08016 BYV10016 BYV12016 BYV15016
18 mm	60 mm 80 mm 100 mm 120 mm 150 mm	10 F	BYV06018 BYV08018 BYV10018 BYV12018 BYV15018

#### 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