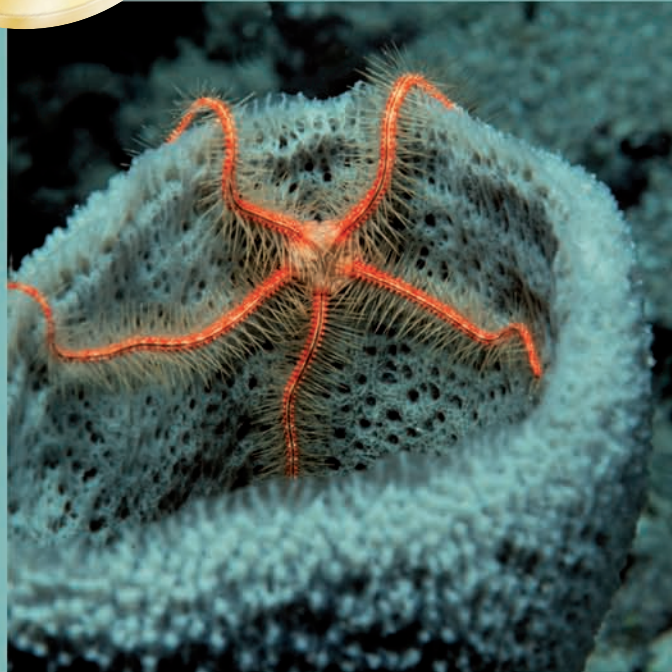




# MARIS DEEP



Peripheral  
Self-Expanding  
**Stent System**

The world's  
**smallest**  
self-expanding  
stent system

We make ideas come alive

**NEW**

**INVATEC**  
Innovative Technologies

# MARIS DEEP



## Technical Specifications

### Stent

Unconstrained stent diameter 3.0 - 4.0 - 5.0 - 6.0 mm

Unconstrained stent length 20, 40, 60, 80 mm

Material Nitinol

Design Laser cut, multisegmented

Marker 2 Tantalum Stent Marker

### Stent Delivery System

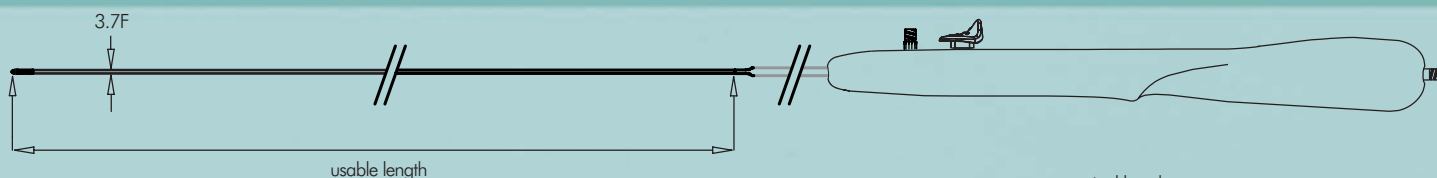
Guidewire compatibility 0.014" - 0.018"

Introducer sheath compatibility 4F

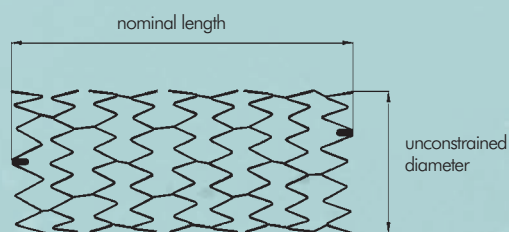
Usable shaft length 90, 130 cm

Design Over the wire

1 French (F) = 0.333 mm - 1 inch (") = 25.4 mm



Ref. N° Usable length 90 cm	Ref. N° Usable length 130 cm	Stent unconstrained Ø (mm)	Stent nominal length (mm)	Recommended vessel Ø (mm)
MRD 030 020 090	MRD 030 020 130	3	20	2.0 - 2.5
MRD 030 040 090	MRD 030 040 130	3	40	2.0 - 2.5
MRD 030 060 090	MRD 030 060 130	3	60	2.0 - 2.5
MRD 030 080 090	MRD 030 080 130	3	80	2.0 - 2.5
MRD 040 020 090	MRD 040 020 130	4	20	2.5 - 3.0
MRD 040 040 090	MRD 040 040 130	4	40	2.5 - 3.0
MRD 040 060 090	MRD 040 060 130	4	60	2.5 - 3.0
MRD 040 080 090	MRD 040 080 130	4	80	2.5 - 3.0
MRD 050 020 090	MRD 050 020 130	5	20	3.0 - 4.0
MRD 050 040 090	MRD 050 040 130	5	40	3.0 - 4.0
MRD 050 060 090	MRD 050 060 130	5	60	3.0 - 4.0
MRD 050 080 090	MRD 050 080 130	5	80	3.0 - 4.0
MRD 060 020 090	MRD 060 020 130	6	20	4.0 - 5.0
MRD 060 040 090	MRD 060 040 130	6	40	4.0 - 5.0
MRD 060 060 090	MRD 060 060 130	6	60	4.0 - 5.0
MRD 060 080 090	MRD 060 080 130	6	80	4.0 - 5.0



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Under continuous product development program, Invatec reserves the right to modify specifications without prior notice.

CE 0124

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