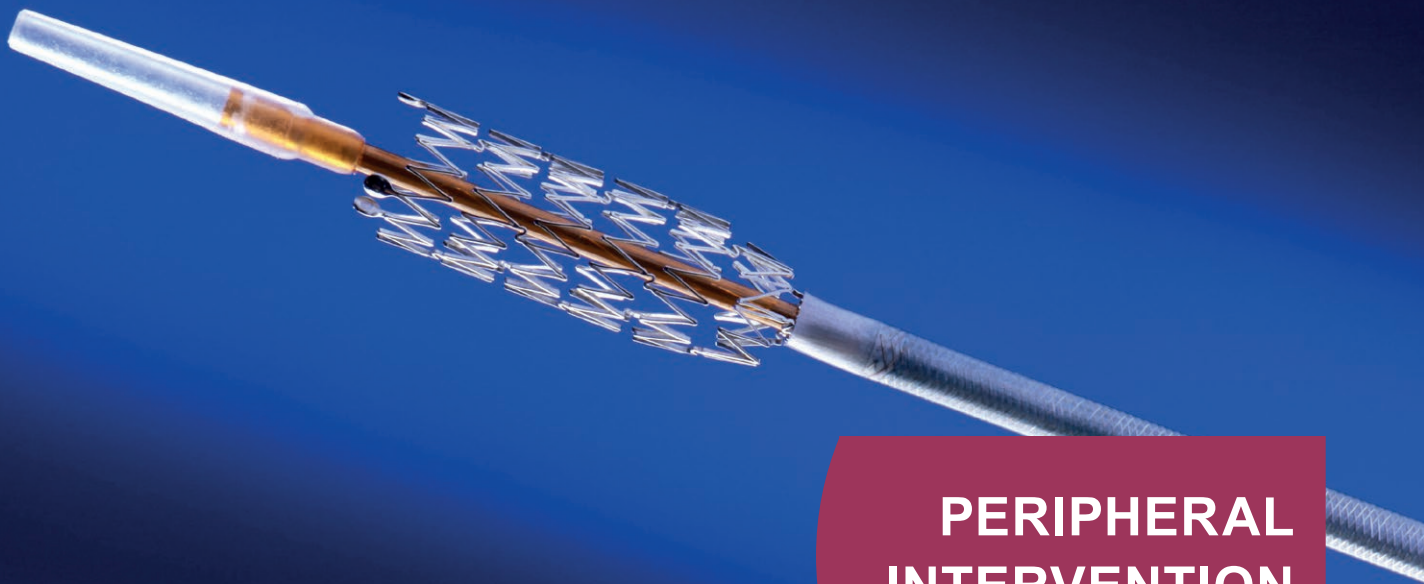


RESISTANT

Peripheral Self-Expandable Stent System OTW 0.035" Guidewire

- Optimal Balance between Flexibility and Radial Force
- Optimal Vessel Adaptation
- Homogenous Lesion Support
- Precise Delivery System for Accurate Stent Expansion



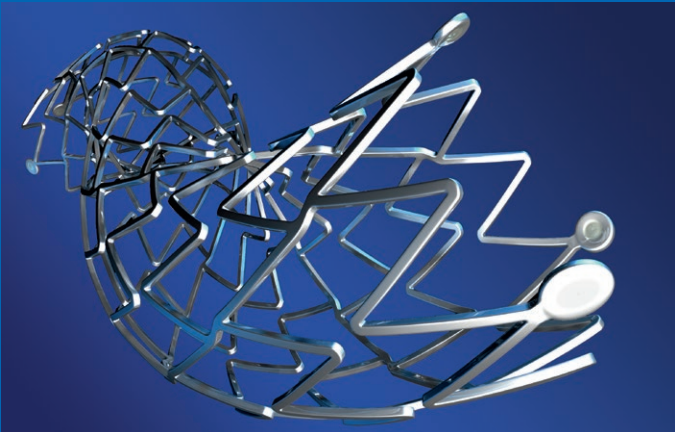
**PERIPHERAL
INTERVENTION**

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RESISTANT

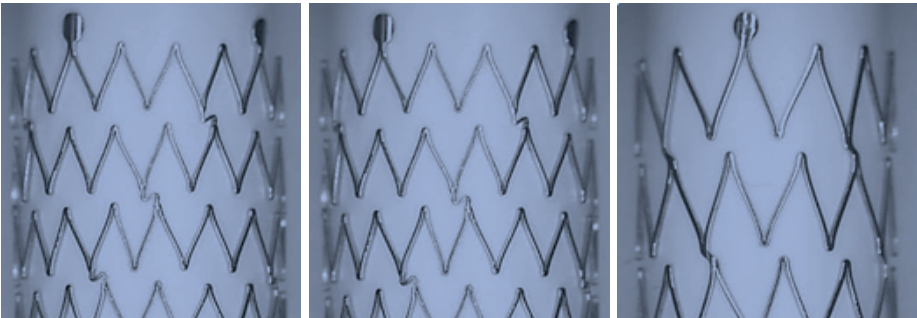
Peripheral Self-Expandable Stent System
OTW 0.035" Guidewire

Surface Structure



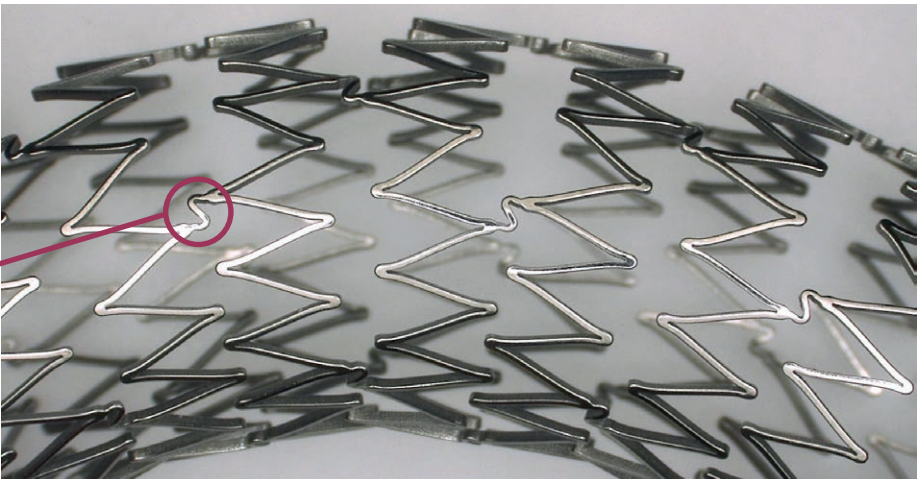
- Extremely smooth stent surface with perfectly rounded edges due to special polishing which minimizes thrombogenicity
- Perfect embedded x-ray markers

Sub-designs adapted to clinical indications

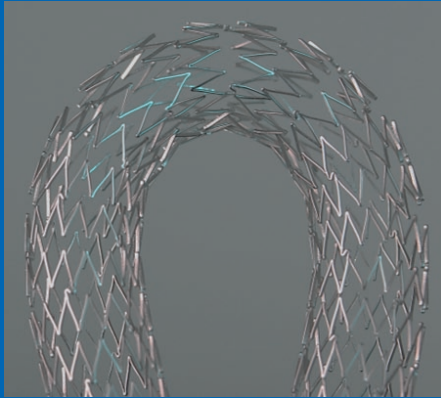


Ø 4 – 7 mm		Ø 8 mm		Ø 9 – 12 mm
15 Zigzag elements 3 interlinks		16 Zigzag elements 4 interlinks		12 Zigzag elements 4 interlinks
High flexibility moderate radial strength		High flexibility moderate radial strength		High radial strenght moderate flexibility
Clinical indication				
Femoral Popliteal Tibial	Bile duct Iliac	Femoral	Bile duct Iliac	Iliac

Zigzag design and s-like interconnections



Structural Integrity



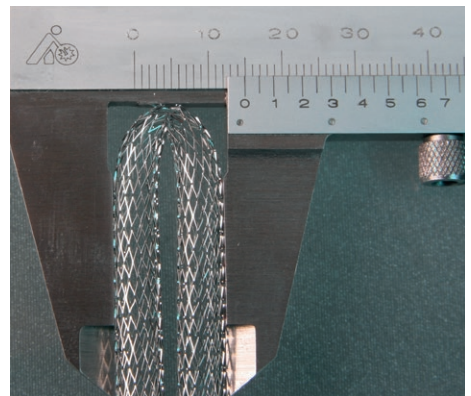
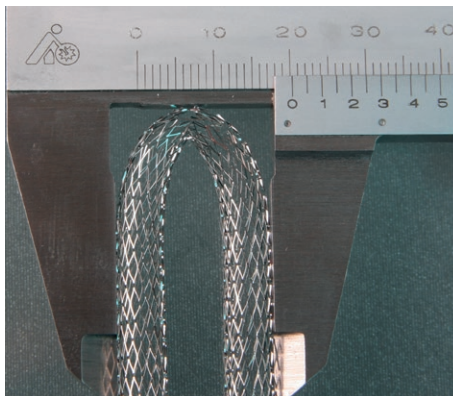
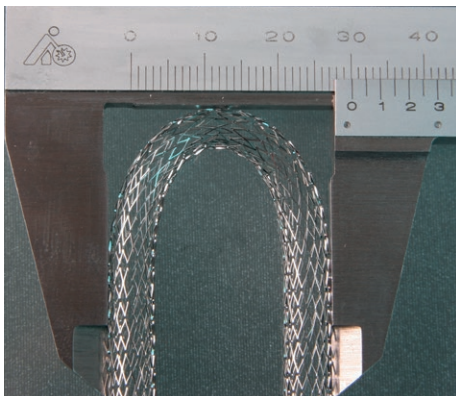
Less local vessel irritation

- High bending flexibility
- Optimal vessel adaptation
- No fish-scaling
- No local strut deformations
- Homogenous lesion support

RESISTANT

- Optimal balance between flexibility and radial force
- Optimal vessel adaptation
- Homogenous lesion support
- Precise delivery system for accurate stent expansion

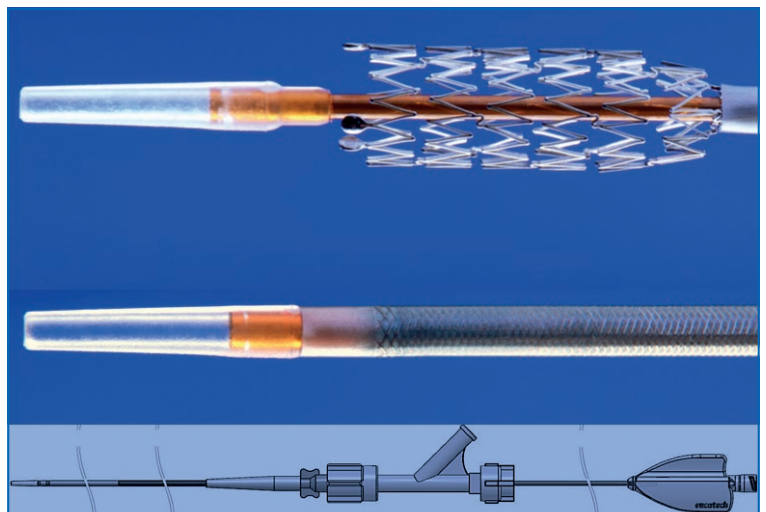
No kinking - independent from the bending diameter



Expansion diameter 6 mm

Pull back system

- Easy handling
- Sensitive stent release
- No stick-slip effect
- Less weight



RESISTANT

Peripheral Self-Expandable Stent System
OTW 0.035" Guidewire

36 MONTHS
SHELF LIFE

SPECIFICATIONS

Stent design	Open cell design			
Material	Nitinol			
Diameter	5 – 12 mm			
Dimensions depending on diameter	Stent I.D.	5 – 7 mm	8 mm	9 – 12 mm
	Strut thickness	205 µm	220 µm	220 µm
	Strut width (main segment)	103 µm	125 µm	160 µm
	Strut width (interlink)	101 µm	105 µm	200 µm

SPECIFICATIONS

Vessel coverage	12 % - 22 %
X-Ray marker	3/4 Tantal marker distal and proximal
Stent delivery system	Pull back system
Recommended introducer sheath	6 F

ORDER INFORMATION

Shaft length: 85 cm

Stent I.D.	Stent length							
	20 mm	40 mm	60 mm	80 mm	100 mm	120 mm	150 mm	200 mm
5 mm	RSO05020085	RSO05040085	RSO05060085	RSO05080085	RSO05100085	RSO05120085	RSO05150085	RSO05200085
6 mm	RSO06020085	RSO06040085	RSO06060085	RSO06080085	RSO06100085	RSO06120085	RSO06150085	RSO06200085
7 mm	RSO07020085	RSO07040085	RSO07060085	RSO07080085	RSO07100085	RSO07120085	RSO07150085	RSO07200085
8 mm	RSO08020085	RSO08040085	RSO08060085	RSO08080085	RSO08100085	RSO08120085	RSO08150085	RSO08200085
9 mm	–	RSO09040085	RSO09060085	RSO09080085	–	–	–	–
10 mm	–	RSO10040085	RSO10060085	RSO10080085	–	–	–	–
12 mm	–	RSO12040085	RSO12060085	RSO12080085	–	–	–	–

Shaft length: 135 cm

Stent I.D.	Stent length							
	20 mm	40 mm	60 mm	80 mm	100 mm	120 mm	150 mm	200 mm
5 mm	RSO05020135	RSO05040135	RSO05060135	RSO05080135	RSO05100135	RSO05120135	RSO05150135	RSO05200135
6 mm	RSO06020135	RSO06040135	RSO06060135	RSO06080135	RSO06100135	RSO06120135	RSO06150135	RSO06200135
7 mm	RSO07020135	RSO07040135	RSO07060135	RSO07080135	RSO07100135	RSO07120135	RSO07150135	RSO07200135
8 mm	RSO08020135	RSO08040135	RSO08060135	RSO08080135	RSO08100135	RSO08120135	RSO08150135	RSO08200135



Quality. Made in Germany

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