

TECHNICAL SPECIFICATIONS

STENT SPECIFICATIONS				DELIVERY SYSTEM	
Design	Open cell design			Catheter type	Over the wire
Material	Nitinol			Stent deployment type	Self-expanding stent
Diameter	5-12 mm			Stent delivery system	Pull back system
Dimensions	5-7 mm	8 mm	9-12 mm	Recommended introducer sheath	6F
Stent marker bands (each side)	3	4	3	Guidewire compatibility	0.035"

ORDERING INFORMATION

Stent Ø (mm)	Shaft Length: 85 cm							
	Stent Length (mm)							
	20	40	60	80	100	120	150	200
5.0	RSO05020085	RSO05040085	RSO05060085	RSO05080085	RSO05100085	RSO05120085	RSO05150085	RSO05200085
6.0	RSO06020085	RSO06040085	RSO06060085	RSO06080085	RSO06100085	RSO06120085	RSO06150085	RSO06200085
7.0	RSO07020085	RSO07040085	RSO07060085	RSO07080085	RSO07100085	RSO07120085	RSO07150085	RSO07200085
8.0	RSO08020085	RSO08040085	RSO08060085	RSO08080085	RSO08100085	RSO08120085	RSO08150085	RSO08200085
9.0	-	RSO09040085	RSO09060085	RSO09080085	-	-	-	-
10.0	-	RSO10040085	RSO10060085	RSO10080085	-	-	-	-
12.0	-	RSO12040085	RSO12060085	RSO12080085	-	-	-	-

Stent Ø (mm)	Shaft Length: 135 cm							
	Stent Length (mm)							
	20	40	60	80	100	120	150	200
5.0	RSO05020135	RSO05040135	RSO05060135	RSO05080135	RSO05100135	RSO05120135	RSO05150135	RSO05200135
6.0	RSO06020135	RSO06040135	RSO06060135	RSO06080135	RSO06100135	RSO06120135	RSO06150135	RSO06200135
7.0	RSO07020135	RSO07040135	RSO07060135	RSO07080135	RSO07100135	RSO07120135	RSO07150135	RSO07200135
8.0	RSO08020135	RSO08040135	RSO08060135	RSO08080135	RSO08100135	RSO08120135	RSO08150135	RSO08200135



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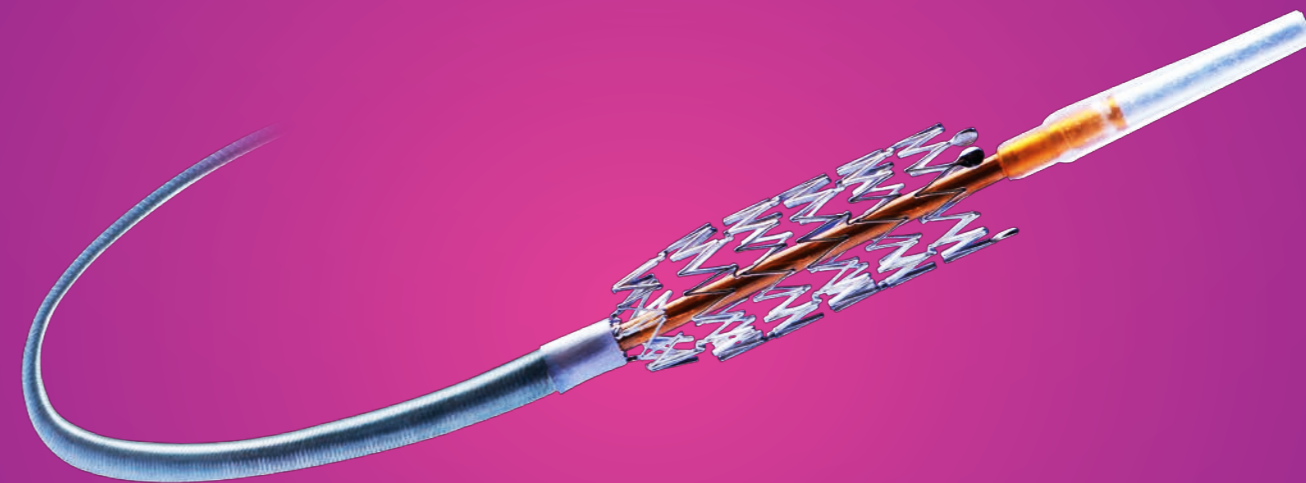
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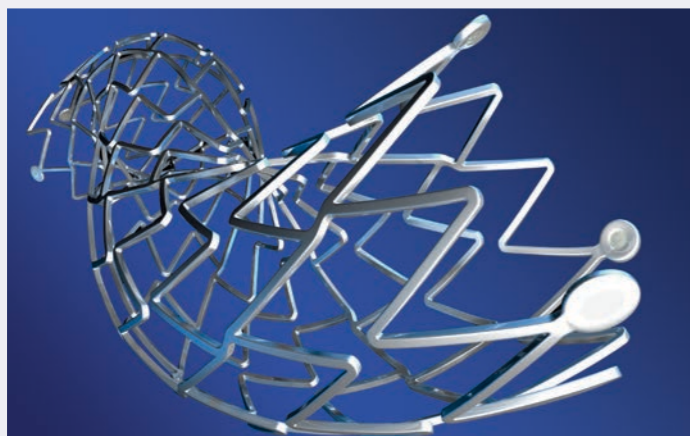
Self-Expanding Peripheral Stent System



Excellent
 Structural
 Integrity

*Optimal Balance Between
 Flexibility and Radial Force*

Surface Structure



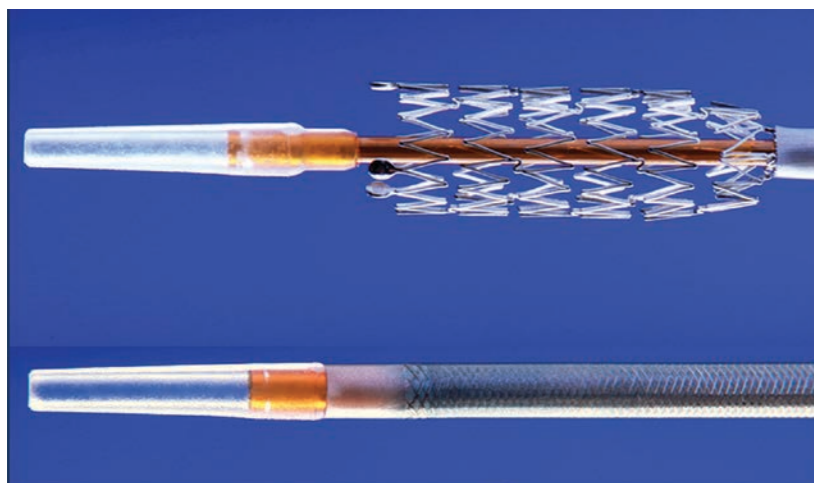
- Ultra-smooth, rounded stent surface engineered to minimize thrombogenicity
- High-precision embedded radiopaque markers

Zigzag design and s-like interconnections



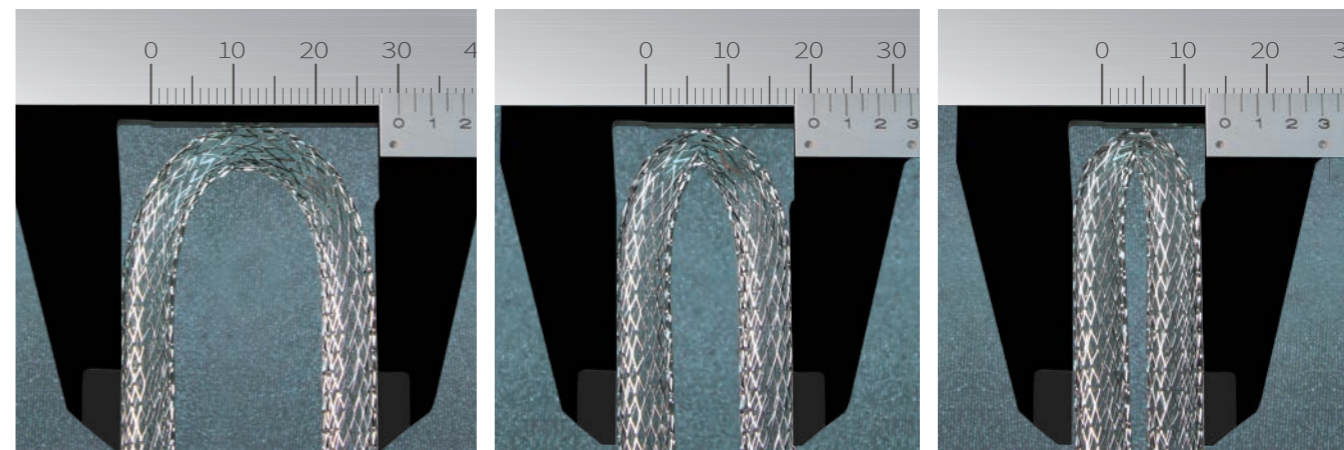
Zigzag "open cell" design facilitates longitudinal flexibility for bending and vessel conformability

Stent Delivery System



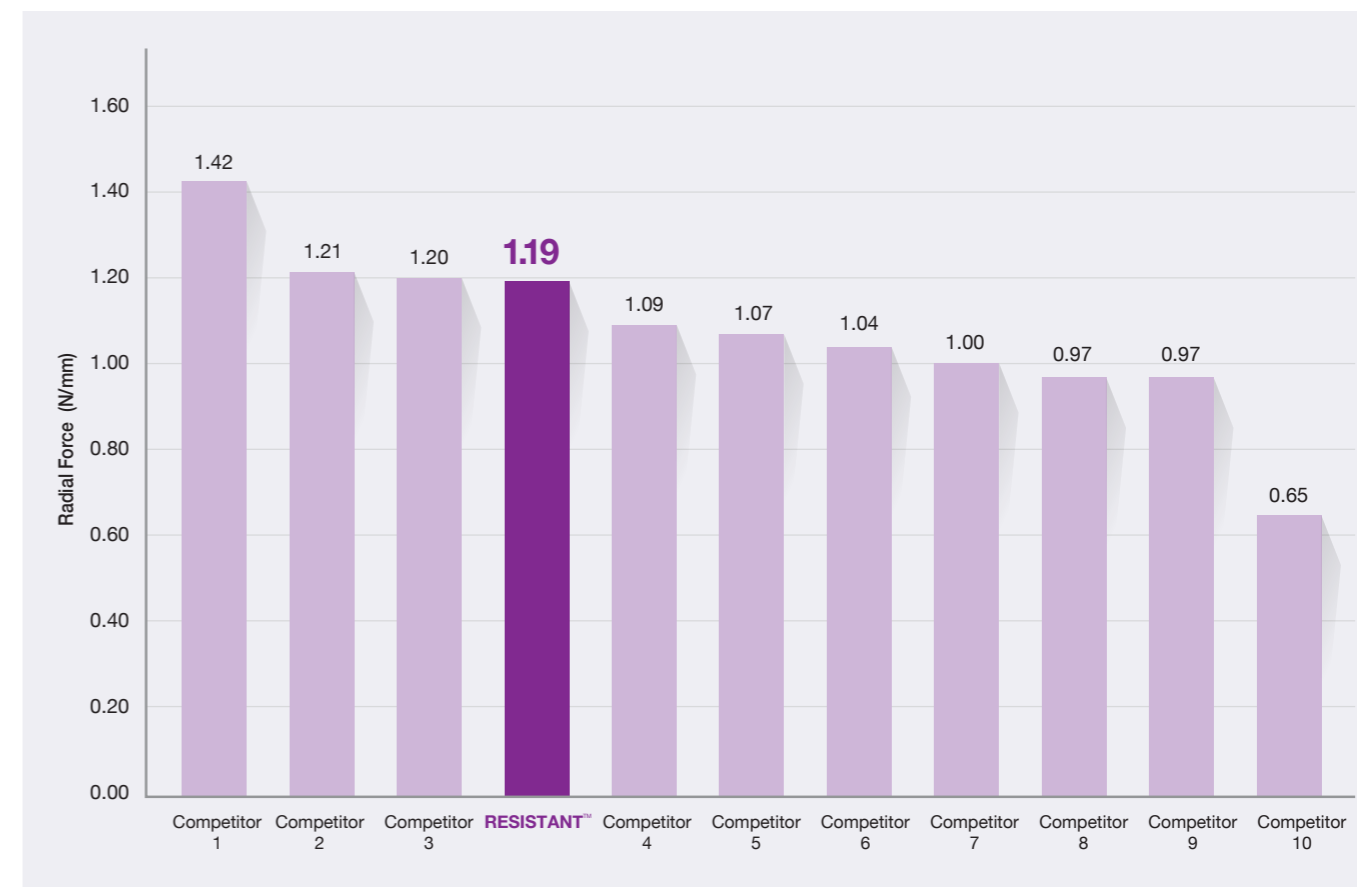
- Self-expanding stent with "easy-to-handle" pull back system
- Responsive release system for smooth stent opening and deployment

Structural Integrity



- High structural flexibility for optimal vessel conformability
- No kinking, fish-mouthing and strut deformation

Radial Force



Resistant has comparable radial force to others

Data on file.