

The Stent With the Stats



THE STENT WITH THE STATS

Some Claim to Be Strong. We Have Strength in Numbers.

Years ago, we developed an innovative stent for cardiology and endovascular intervention. What transpired was decades of favorable outcomes and well-documented clinical data to back it up. Today, with that same design, we're continuing to build on the legacy of the S.M.A.R.T.[®] Stent—pushing for even better outcomes that both patients and physicians can depend on.



of results backed by worldwide clinical trials¹

3K+ patients

reviewed in various published studies¹

78.5%

3-Year rate of freedom from TLR²



Engineered to Perform

The only stent engineered with a 36 strut, 6-bridge construction³, its helical design with flexible bridges has produced favorable outcomes for over two decades.

The Stent with the Difference Makers

Scaffolding

Smaller cell size and uniform coverage can help prevent vessel prolapse.³

Longitudinal Stability

Greater stability minimizes stretching at deployment, thereby increasing placement accuracy.³

Radial Force

The stent's ability to resist compression maintains luminal gain.⁴

Made from laser-cut super-elastic nitinol tubes

THE RADIANZ RADIAL PERIPHERAL SYSTEM™

Tried, True and Optimized for Transradial

Purposely engineered to deliver favorable outcomes and a high level of patient satisfaction, the Radianz Radial Peripheral System[™] utilizes tools optimized for radial access and treatment⁵, including the first stent indicated for iliac lesions.

3. Cordis 2013 Data on File 4. Cordis 2015 Data on File

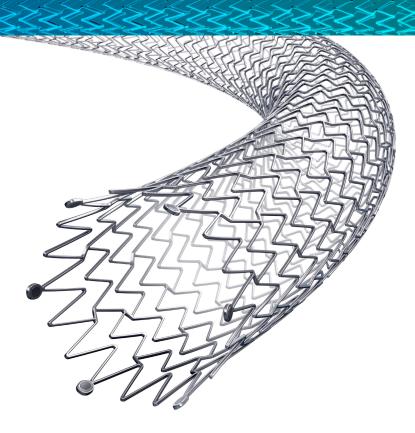
5. Cordis 2022 Data on File



THE DEPLOYMENT

Reliable. So You Can Be Dependable.

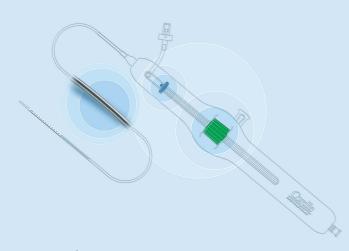
A high-tech delivery system paired with new features for ease of use and accuracy— S.M.A.R.T. CONTROL® Stent gives you full control through every step of stent placement.



State of the Art Design

One-Handed Deployment System*

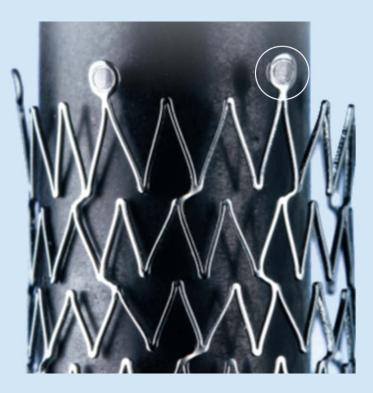
Twist the dial, and deploy with one hand! By simply turning the wheel, you can smoothly release the stent in millimeter fractions. The system is designed with an innovative coil construction inside to minimize movement during deployment.



Stent Visibility

Six visible laser cut markers crown each end of the stent. When it comes to stent placement, MicroMarker technology helps provide accuracy and confidence.

• Flared ends to optimize anchoring



THE OUTCOMES

Where Proven Results Are Found in Outcomes

Both physicians and patients depend on a successful procedure, but performance is best measured over time. Our stent has proven it continues to deliver favorable outcomes.

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Conducted over 3 years, the STROLL* Study proved that S.M.A.R.T.[®] Vascular Stent Systems provided effective SFA revascularization.⁶

Clinical Outcomes ⁶ 1 year		2 years	3 years	
Primary Patency	81.7%	74.9%	72.7%	
Freedom from TLR	87.6%	80.3%	78.5%	
Stent fracture rate	2% (all Type I)	2% (all Type I)	3.6% (all Type I)	
Patient Outcomes ⁶	1 year	2 years	3 years	
Patients with minimal or no PAD symptoms	76.6%	81.8%	77.8%	
	81.0%	80.7%	76.5%	

By the Numbers. For the Patient.

100%

Freedom from the composite of **death**, index **limb amputation**, and **TLR** at 30 days.⁶

*The S.M.A.R.T.[®] Nitinol Self-expanding Stent in the Treatment of Obstructive Superficial Femoral Artery Disease (STROLL) study.

100%

Same 1-Year revascularization outcomes (no statistical difference) while showing significantly lower cost of hospitalization vs. drug coated stents.⁷

0.61 to 0.91

The jump in **ABI** following treatment with angioplasty and the S.M.A.R.T.[®] Stent.⁸

6. Cordis 2018 Data on File 7. Cordis 2020 Data on File 8. Dippel E., J Invasive Cardiol 2006; 18:316-321

S.M.A.R.T. RADIANZ[®] Vascular Stent System .018" Guidewire Compatibility

Unconstrained Stent Diameter (mm)	Recommended Vessel Diameter (mm)	Sheath / Guiding Catheter Compatibility (F)	Stent Indication		Unconstrained Stent Length (mm)	Catalog Number Length of Delivery System (cm)	
		Iliac	SFA		150	190	
				20		SR06020XL	
					30		SR06030XL
		6			40		SR06040XL
6	4 5			60		SR06060XL	
0	4 - 5			•	80		SR06080XL
					100		SR06100XL
					120		SR06120XL
					150		SR06150XL
					20		SR07020XL
					30		SR07030XL
		6		40		SR07040XL	
7	F G			60		SR07060XL	
/	7 5-6			80		SR07080XL	
					100		SR07100XL
				120		SR07120XL	
				150		SR07150XL	
			•••	20	SR08020L	SR08020XL	
				30	SR08030L	SR08030XL	
		6		40	SR08040L	SR08040XL	
8	6 - 7			60	SR08060L	SR08060XL	
0	0 - 7			80	SR08080L	SR08080XL	
				100	SR08100L	SR08100XL	
				120	SR08120L	SR08120XL	
				150	SR08150L	SR08150XL	
		6	•	20	SR09020L		
				30	SR09030L		
9	8 - 9			40	SR09040L		
					60	SR09060L	
					80	SR09080L	
		6			20	SR10020L	
			•	30	SR10030L		
10	9 - 10			40	SR10040L		
				60	SR10060L		
				60	SR10080L		

When Trust Is Put in You, Put Yours in What's Been Proven.

You expect perfection and your patients depend on it, and when that comes to fruition, the results can be felt immediately. When the choice is between S.M.A.R.T.[®] Stent and the rest, go with the one that has the numbers, figures and data in its favor—choose **THE STENT WITH THE STATS**.

S.M.A.R.T. CONTROL® and S.M.A.R.T.® Stent .035" Guidewire Compatibility

Unconstrained Stent Diameter (mm) Recommended Vessel Diameter (mm)	Vessel Diameter	Sheath / Guiding Catheter Compatibility (F)	Stent Indication		Unconstrained Stent Length (mm)	Catalog Number Length of Delivery System (cm)	
		lliac	SFA	80		120	
· · · · · · · · · · · · · · · · · · ·					20	C06020SL	C06020M
					30	C06030SL	C06030M
C	4 5				40	C06040SL	C06040M
6	4 - 5	6 / 8	•	•	60	C06060SL	C06060M
					80	C06080SL	C06080M
					100	C06100SL	C06100M
					20	C07020SL	C07020M
		6 / 8			30	C07030SL	C07030M
-	5 6				40	C07040SL	C07040M
7	5 - 6		•	•	60	C07060SL	C07060M
					80	C07080SL	C07080M
				100	C07100SL	C07100M	
			• •	20	C08020SL	C08020M	
					30	C08030SL	C08030M
0	C 7	C 1 0		40	C08040SL	C08040M	
8	6 - 7	6 / 8		60	C08060SL	C08060M	
				80	C08080SL	C08080M	
				100	C08100SL	C08100M	
		6 / 8	•	_	20	C09020SL	C09020M
0	7 0			30	C09030SL	C09030M	
9	7 - 8			40	C09040SL	C09040M	
			60	C09060SL	C09060M		
		6.4.0		20	C10020SL	C10020M	
10	0			30	C10030SL	C10030M	
10	8 - 9	6 / 8	•	•	40	C10040SL	C10040M
					60	C10060SL	C10060M

S.M.A.R.T.[®] Stent Long 120mm and 150mm Stents

Unconstrained Stent Diameter (mm)	Recommended Vessel Diameter (mm)	Sheath / Guiding Catheter Compatibility (F)	Stent Indication		Unconstrained Stent Length (mm)	·	J Number very System (cm)
			lliac	SFA		80	120
6 6/8	6 / 8	•	120		C06120ML		
			•	150		C06150ML	
7 6/8	6 / 8		•	120		C07120ML	
				150		C07150ML	
0	6 / 9	6/8 6/8			120		C08120ML
8 6	0/8		•	•	150		C08150ML

Large S.M.A.R.T. CONTROL® Biliary Stent

Unconstrained Stent Diameter (mm)	Recommended Vessel Diameter (mm)	Sheath / Guiding Catheter Compatibility (F)	Stent Indication	Unconstrained Stent Length (mm)	Catalog Number Length of Delivery System (cm)	
					80	120
9	7 - 8	6 / 8	•	80	C09080SB	C09080MB
10	8 - 9	6 / 8	•	80	C10080SB	C10080MB
				30	C12030SB	C12030MB
12 10 - 11	7/9	_	40	C12040SB	C12040MB	
		•	60	C12060SB	C12060MB	
				80	C12080SB	C12080MB
				30	C14030SB	C14030MB
44	710	40	C14040SB	C14040MB		
14	14 12 - 13	7/9	·	60	C14060SB	C14060MB
				80	C14080SB	C14080MB



CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

Important Information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. CORDIS, the Cordis LOGO, S.M.A.R.T., S.M.A.R.T. RADIANZ, Radianz Radial Peripheral System and S.M.A.R.T. CONTROL are trademarks of Cordis and may be registered in the US and/or in other countries. © 2023 Cordis. All Rights Reserved. 100626016 03/2023

