

SAFARI2<sup>™</sup>
Pre-Shaped Guidewire

Shaped and Sized for SAFETY

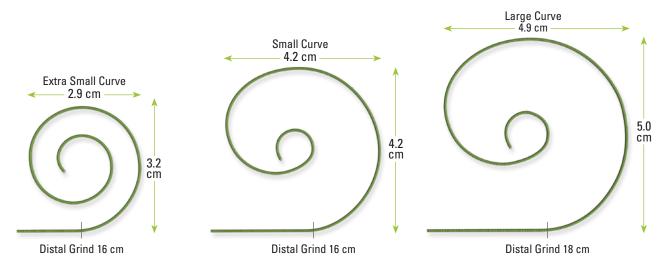


## Predictable, Atraumatic Performance Providing Complete Reassurance

- Pre-shaped design for predictable, reliable performance across a broad spectrum of transcatheter devices
- Double curve architecture absorbs contractions of the left ventricle and facilitates stable, atraumatic placement
- Best-in-class rail support and controlled positioning with the LOTUS Edge<sup>™</sup> and ACURATE neo<sup>™</sup> Aortic Valve Systems<sup>§,\*\*,††</sup>

## Size Flexibility

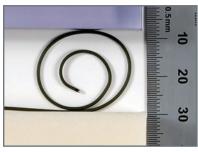
- Multiple curve sizes enable customized selection based on physician preference
- Extra small curve designed for small and/or hypertrophic ventricles

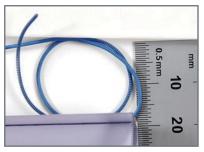


## **Best-in-Class Shape Retention**

SAFARI2™ Guidewire demonstrates superior curve retention and maintenance of geometry during compression

### **Compression Testing**



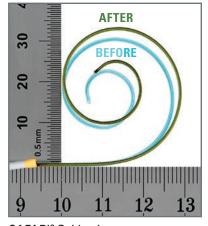


SAFARI<sup>2</sup> Guidewire

Amplatz Super Stiff™ Guidewire

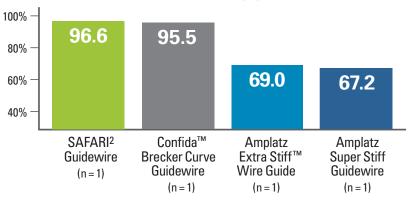
SAFARI<sup>2</sup> Guidewire keeps a stable position and curve when subjected to an equivalent compression load simulating the compression in the left ventricle

#### **Curve Retention Testing**



SAFARI<sup>2</sup> Guidewire

#### Curve Retention (%)



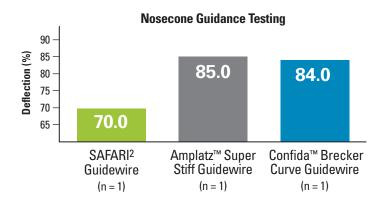
In competitive bench testing the SAFARI $^2$  Guidewire outperformed other wires in shape retention, preserving 96% of its original shape after use

## **Optimal Nosecone Guidance**

The SAFARI<sup>2™</sup> Guidewire is designed for optimal nosecone guidance and control during valve positioning and delivery with both LOTUS *Edge*<sup>™</sup> and ACURATE *neo*<sup>™</sup> Aortic Valve Systems<sup>‡,††</sup>



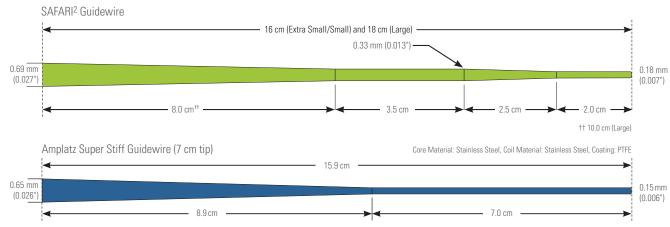
Tests measure the degree of deflection of the distal curve when tracking the nosecone of the Lotus *Edge* Valve System



SAFARI<sup>2</sup> Guidewire deflected less than the Amplatz Super Stiff or Confida wire when tracking the nosecone of the LOTUS *Edge* Valve System over the proximal part of the curve

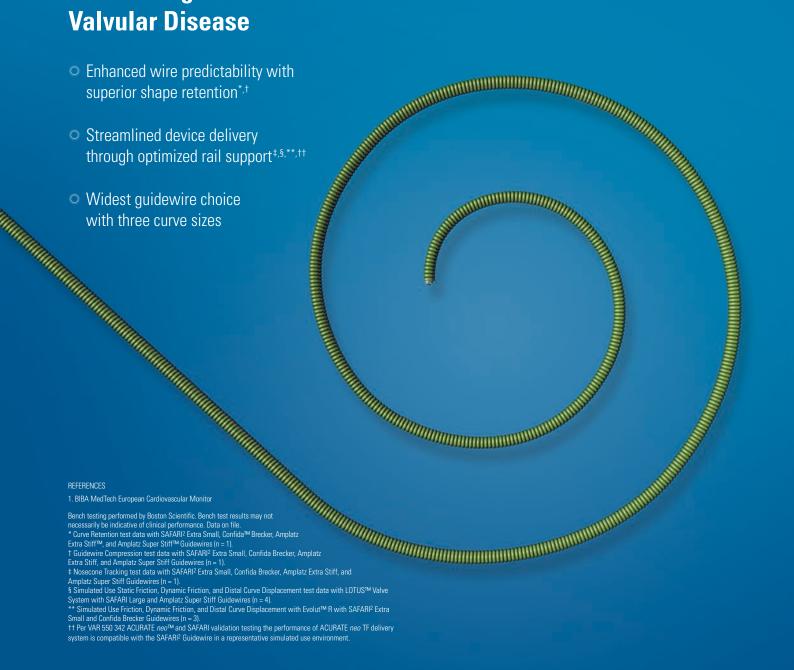
## Distal Curve Designed for Atraumatic Valve Procedures

### Smooth tapering of the distal core for optimal distal tip rail support



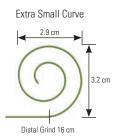
Bench testing performed by Boston Scientific. Bench test results may not necessarily be indicative of clinical performance. Data on file.

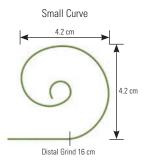
# **Enables Safe Treatment of a Broad Range of Patients with Valvular Disease**

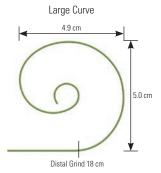




## **Curve Tip Configuration**







Order Information						
Order Number (GTIN)	Ref/Catalog Number	Description	Outer Diameter (inches) (mm)		Length	Quantity per Box
08714729887614	H749 <b>39406XS</b> 1	SAFARI <sup>2</sup> Guidewire Extra Small Curve	0.035	0.889	275 cm	5 Pack
08714729887591	H749 <b>39406S</b> 1	SAFARI <sup>2</sup> Guidewire Small Curve	0.035	0.889	275 cm	5 Pack
08714729887577	H749 <b>39406L</b> 1	SAFARI <sup>2</sup> Guidewire Large Curve	0.035	0.889	275 cm	5 Pack
08714729887638	H749 <b>39407XS</b> 0	SAFARI <sup>2</sup> Guidewire Extra Small Curve	0.035	0.889	275 cm	1 Single
08714729887652	H749 <b>39407S</b> 0	SAFARI <sup>2</sup> Guidewire Small Curve	0.035	0.889	275 cm	1 Single
08714729887645	H749 <b>39407L</b> 0	SAFARI <sup>2</sup> Guidewire Large Curve	0.035	0.889	275 cm	1 Single

The C-code used for this product is C11769 Guidewires. C-codes are used for hospital outpatient device reporting for Medicare and some private payers. Boston Scientific is not responsible for the correct use of codes on submitted claims; this information does not constitute reimbursement or legal advice.

The SAFARI<sup>2</sup> Guidewire is manufactured by Lake Region Medical and distributed by Boston Scientific Corporation. Illustrations for information purposes – not indicative of actual size or clinical outcome.

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#### SAFARI<sup>2</sup> Pre-Shaped TAVR TAVI Guidewire

Intended Use/Indications for Use: The SAFARI2 Guidewire is intended to facilitate the introduction and placement of interventional devices within the chambers of the heart including those used within transcatheter aortic valve procedures. Contraindications: This wire is not intended for use in the cerebrovasculature or coronary arteries. Warnings: • The SAFARI<sup>2</sup> Guidewire should be used only by physicians trained in the introduction and placement of interventional devices including those used within transcatheter aortic valve procedures. • Carefully read all instructions prior to use. Observe all warnings and precautions. Failure to do so may result in complications. • Prior to use, inspect for damage. If damaged, DO NOT USE. • Monitor wire position throughout the procedure for proper placement of curve and distal tip. • Do not torque this quidewire. • Use extreme caution and careful judgment in patients for whom anticoaquilation is not indicated. • Inserting the distal end of the quidewire through a Tuohy-Borst Adapter may result in damage to the tip of the guidewire. • If contrast agents are used, use extreme caution in patients who have had a severe reaction to contrast agents and who cannot be adequately premedicated. • When advancing or removing the guidewire, always use fluoroscopic guidance with radiographic equipment that provides high-resolution images. Never position the guidewire blindly, as this may result in misplacement, dissection or perforation. • Exercise care in handling of the quidewire during a procedure to reduce the possibility of accidental breakage, bending, kinking, or coil separation, Resulting quidewire fractures might require additional percutaneous intervention or surgery. • Never advance the guidewire against the resistance without first determining the reason for resistance under fluoroscopy. Excessive force against resistance may result in damage to the catheter or vessel/organ. Care should be taken when advancing a guidewire after device deployment. • The curve of the SAFARI<sup>2</sup> Guidewire should be constrained within a catheter during insertion into or withdrawal from the body or treatment site. • The SAFARI<sup>2</sup> Guidewire is manufactured with a double curve; attempts to modify may alter its performance. Alterations to curve may lead to complications including Perforation or Dissection, Mitral Valve Regurgitation, Pericardial Effusion, Cardiac Tamponade, Cardiac Arrest and Guidewire Replacement. Adverse Events: • Access site complication • Additional Surgical Procedure • Air Embolism/Thromboembolism • Allergic Reaction • Amputation • Aorta Complications • Arteriovenous (AV) Fistula • Arrhythmia • Bleeding • Cardiac and/or Septal Perforation • Death • Embolism • Hematoma • Hemorrhage • Hemoglobinuria • Hypovolemia • Infection or Sepsis • MACCE • Myocardial Ischemia and/or Infarction • Pericardial Effusion • Pseudoaneurysm • Renal Failure or Injury • Stroke or other Neurologic event • Tamponade • Thrombus • Valve Complications • Vascular Complication • Vessel Occlusion • Vessel Perforation, Dissection, Trauma, or Damage • Vessel Spasm • Wire Entrapment/Entanglement • Foreign Body/Wire Fracture. Caution: Federal law (USA) restricts this device to sale by or on the order of a physician. Rx only. Prior to use, please see the complete "Directions for Use" for more information on Indications, Contraindications, Warnings, Precautions, Adverse Events, and Operator's Instructions. 91075696 AA



#### Interventional Cardiology

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To order product or for more information contact customer service at 1.888.272.1001.

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