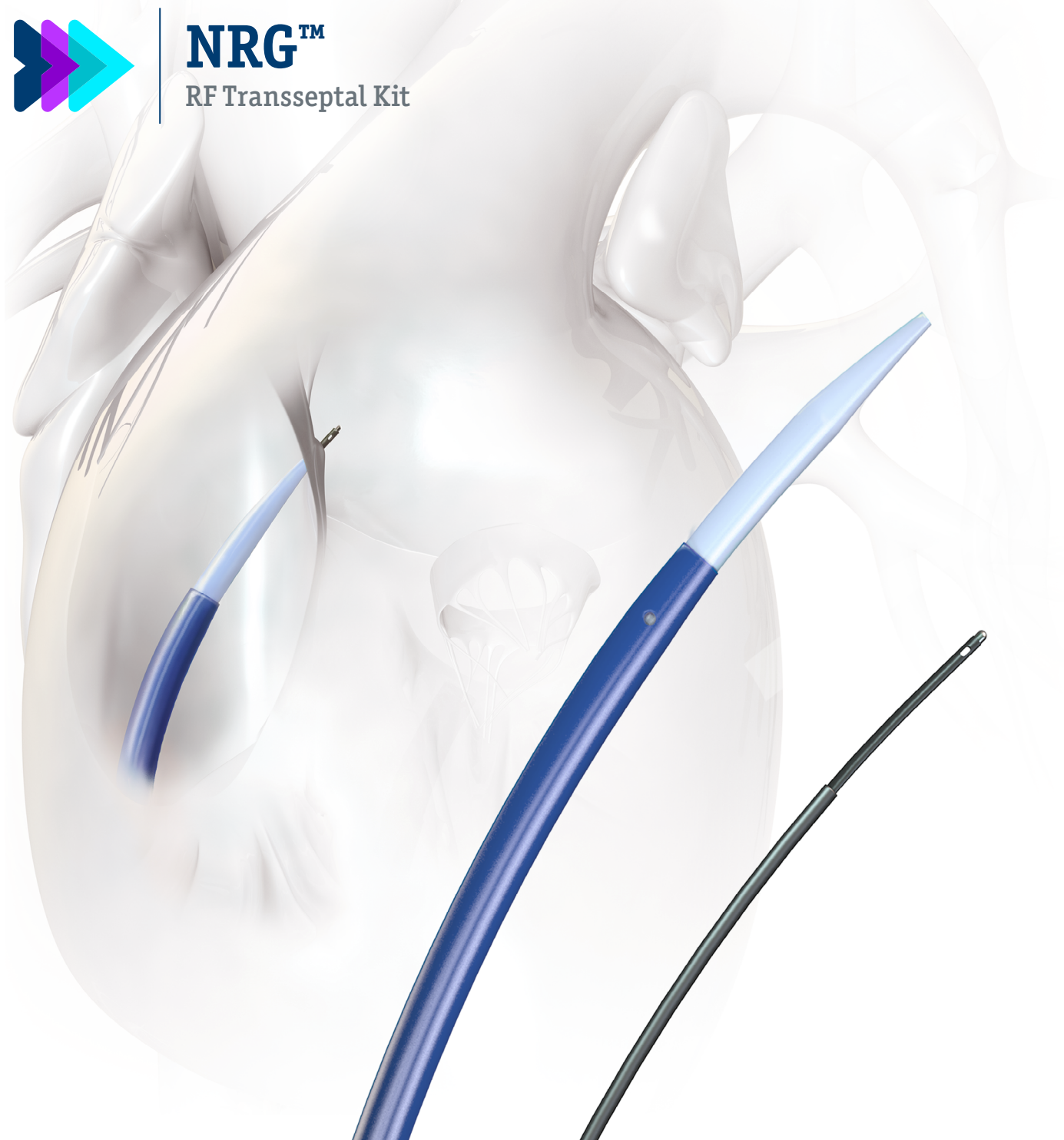




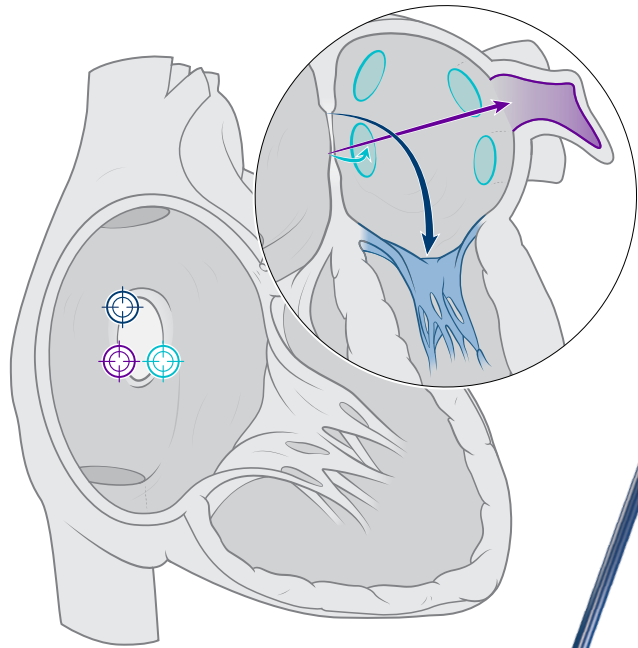
NRG™
RF Transseptal Kit



TAKE CONTROL OF YOUR CROSSING™

TARGET

Optimize transseptal location to save time; deliver therapy on target.^{1,2}



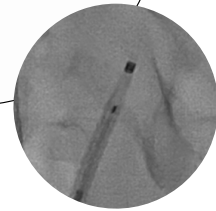
Pulmonary Vein Isolation
Mitral Valve Repair
Left Atrial Appendage Closure

NRG™ Transseptal Needle

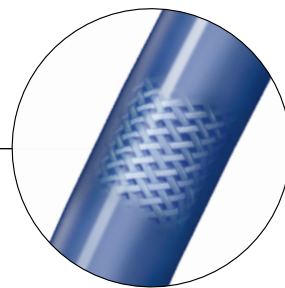


Blunt Tip
Fine tune your position on the septum before crossing

Radiopaque Tip
Control your positioning by visualizing needle tip location



TorFlex™ Transseptal Guiding Sheath

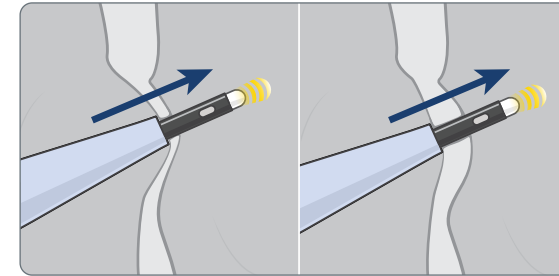


Controlled Torque
Special braid composite design for ideal torque transmission

CROSS

NRG™ Transseptal Needle

Proven RF Puncture Technology
Reliably cross normal, aneurysmal, and fibrotic septa^{3,4} using a short, focused RF energy pulse

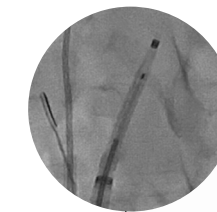


Aneurysmal Septum Fibrotic Septum

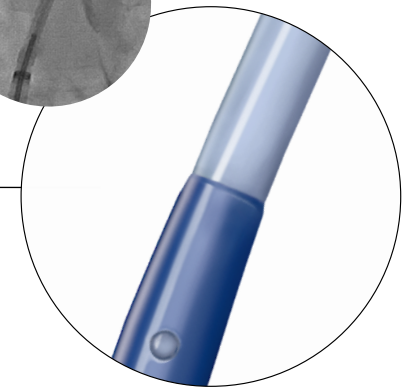
Control your crossing through

- Reduced excessive tenting³
- Reduced mechanical force⁴
- Reduced needle jumping

TorFlex™ Transseptal Guiding Sheath



Radiopaque Band
Visualize distal sheath and dilator locations



Smooth Transition
Facilitate advancement across septum with a sleek dilator-to-sheath profile

BE PRECISE. SAVE TIME.™

SMOOTH AND CONTROLLED CROSSING.™

NRG™ RF Transseptal Kit

CUSTOMIZE YOUR KIT

A Choose your needle curve



NRG™ Transseptal Needle

Needle length: 71 cm
Proximal gauge: 18 ga
Distal gauge: 21 ga

B Choose your sheath curve



TorFlex™ Transseptal Guiding Sheath

French size compatibility: 8.5F (2.84 mm)
Sheath usable length: 63 cm
Dilator usable length: 67 cm

KIT MODEL NUMBERS

For use with Baylis Medical Company Radiofrequency Puncture Generator RFP-100A*

Product Code	Product Specifications			
	NRG™ Transseptal Needle		Torflex™ Transseptal Guiding Sheath	
	Length	Curve	Length	Curve
NTK3001	71 cm	C0	63 cm	45°
NTK3003	71 cm	C0	63 cm	55°
NTK3005	71 cm	C0	63 cm	90°
NTK3007	71 cm	C1	63 cm	45°
NTK3009	71 cm	C1	63 cm	55°
NTK3011	71 cm	C1	63 cm	90°

*Baylis Medical Company is a wholly owned subsidiary of Boston Scientific Corporation.

¹Rich ME, et al. J Vis Exp. doi: 10.3791/52811

²Rinaldi MJ, et al. Cardiac Interv Today. 2014 Mar-Apr.

³Sharma G, et al. Catheter Cardio Inte. doi: 10.1002/ccd.26608.

⁴Smelley MP, et al. J Cardiovasc Electr. doi: 10.1111/j.1540-8167.2009.01656.x

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