Proven Technology for Your Most Challenging Lesions

2.9% TLR (with DES) at 12 months

A multi-center PCI registry reported:

• Fewer Procedures
• Shortened Procedure Time
• Reduced Risks to Patients


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DINCAR2016A
Precise Predictable

Front-Cutting
• Realize precise control with a diamond-tipped burr that is designed to immediately engage the lesion to facilitate safe ablation.
• Selectively ablate calcium preserving the elastic tissue of the vessel wall.

Stable Rotation
• Create a smooth lumen at a specific diameter with a burr that spins concentrically around the wire.
• Control embolic release with a diamond coated burr that ablates plaque into micro particles smaller than a red blood cell.

Real-Time Feedback
• Maintain complete control during ablation through sensitive tactile, auditory, and visual feedback.

Size Flexibility
• Multiple burr size options create predictable lumen size for controlled vessel preparation and uniform stent sizing and expansion (Available in 1.25 to 2.5 mm burr sizes).
• Achieve desired burr/artery ratio to minimize vessel trauma.

Proven

Experience the controlled precision of a diamond-tipped burr designed to provide access to even the most challenging lesions.

The ROTABLATOR Rotational Atherectomy System has long been recognized by physicians as the optimal device to ablate calcium in coronary lesions.

20+ years of proven clinical safety and efficacy
900k+ procedures performed worldwide**

Increase Your Success

Rotational atherectomy has been shown to increase procedural success in severely calcified lesions.

10% higher procedural success rate**

- Facilitate stent delivery in undilatable lesions
- Ensure complete stent expansion
- Reduce occurrence of failed procedures and major complications

ROTABLATOR Rotational Atherectomy System is an integral tool for the treatment of vessels resistant to standard vessel preparation techniques.

* n = 240 patients, divided into ROTABLATOR and non-ROTABLATOR groups.
** Based on Boston Scientific sales estimate.