

A blue and white braided catheter with a flexible tip, shown in a curved path. The catheter has a blue braided body and a white tip with a black band. The background is white with a blue curved banner at the top right.

**Medtronic**

Experience a confident and  
stable delivery solution,  
supporting Aneurysm  
treatment devices.

Echelon™ Micro Catheter

# Performance at every turn

From navigation through treatment

Large 0.017" ID<sup>1</sup>

Low profile  
0.028" OD<sup>1</sup>

Fluoro-safe  
marker band<sup>2,3</sup>

Steam-  
shapeable,  
flexible tip with  
dual marker  
bands<sup>4,5</sup>

**Nitinol braid technology with progressive  
picks-per-inch provides<sup>2,3</sup>**

- A balance of pushability and softness via graduated zones and transition points<sup>4,5</sup>
- Optimal proximal pushability, stability, and support<sup>4,5</sup>
- Kink resistance and minimal ovalization to maintain lumen durability for reliable device delivery<sup>4,5</sup>

DMSO  
Compatible<sup>6</sup>

# Echelon™ Micro Catheter

Compatible with the following Medtronic devices:

- Axiom™ Detachable Coil Family
- Onyx™ Liquid Embolic System



## Echelon™ 10 Micro Catheter

| Product Catalog Number | Outer Diameter (F) | Inner Diameter (in) | Usable Length (cm) | Max. Guidewire (in) | Tip Configuration |
|------------------------|--------------------|---------------------|--------------------|---------------------|-------------------|
| 105-5091-150           | 2.1>1.7            | .017                | 150                | 0.014               | Straight          |
| 145-5091-150           | 2.1>1.7            | .017                | 150                | 0.014               | 45°               |
| 190-5091-150           | 2.1>1.7            | .017                | 150                | 0.014               | 90°               |

## Echelon™ 14 Micro Catheter

| Product Catalog Number | Outer Diameter (F) | Inner Diameter (in) | Usable Length (cm) | Max. Guidewire (in) | Tip Configuration |
|------------------------|--------------------|---------------------|--------------------|---------------------|-------------------|
| 105-5092-150           | 2.4>1.9            | .017                | 150                | 0.014               | Straight          |
| 145-5092-150           | 2.4>1.9            | .017                | 150                | 0.014               | 45°               |
| 190-5092-150           | 2.4>1.9            | .017                | 150                | 0.014               | 90°               |

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1. DWGS105-5091-150. Echelon™ 10 catheter only
2. DWGS105-5092-150
3. DWGS105-5091-150
4. TR03-044A
5. TR02-134A
6. TR05-008A

CAUTION: Federal (USA) law restricts this device to sale, distribution, and use by or on the order of a physician. Indications, contra-indications, warnings, and instructions for use can be found in the product labeling supplied with each device.

The Echelon™ micro catheter is intended to access peripheral and neurovasculature for the controlled selective infusion of physician-specified therapeutic agents such as embolization materials and of diagnostic materials such as contrast media.

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