

**Headway 156cm**  
Microcatheter

# Now with **Duo!** Technology

Hybrid braid/coil construction to improve stent delivery experience



**Headway 21 156cm**  
Microcatheter

**Headway 27 156cm**  
Microcatheter

**LVIS**  
Intraluminal Support Device

**ERIC**  
Endovascular Retriever with Internalized Coils

**FRED Jr.**  
Flow Re-Direction Endoluminal Device

**Sofia**  
Distal Access Catheter  
Soft torquable catheter Optimized For Intracranial Access

**FRED**  
Flow Re-Direction Endoluminal Device

**Sofia**  
Distal Access Catheter  
Soft torquable catheter Optimized For Intracranial Access

## Stretch Resistant Shaft

- For stability and prevention of catheter body twisting

## Hybrid Braid & Coil Design

- Coil reinforcement provides lumen integrity, bending flexibility and excellent shape retention
- Proximal variable braid reinforcement provides support and torque control
- Hybrid design provides 1:1 push/pull control for trackability

## Soft Distal Shaft

- Smooth and atraumatic tracking

## PTFE Liner

- Lubricious, durable inner liner for smooth stent delivery

## Lubricious Hydrophilic Coating

- Reduced friction during navigation in tortuous anatomy and during lengthy procedures

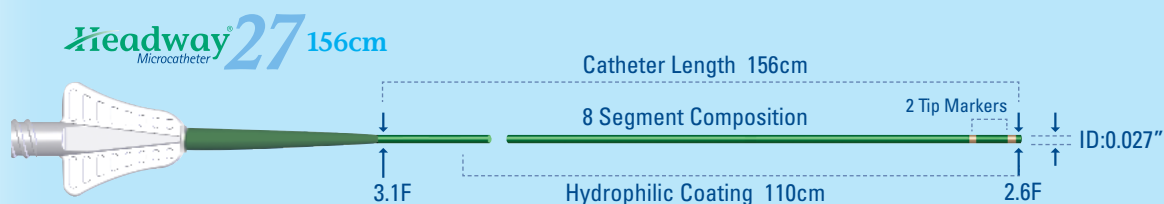
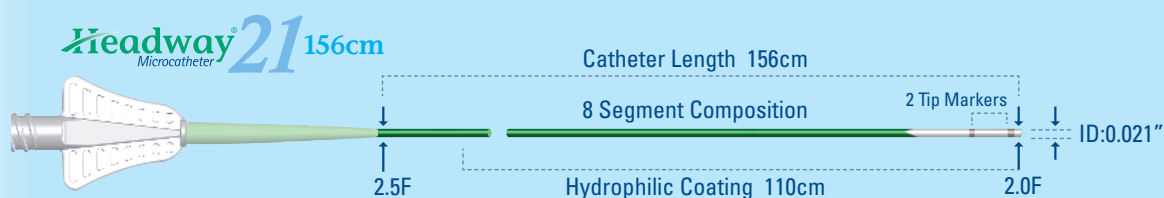
## SPECIFICATIONS

### Headway® 21 & 27 (156cm) Microcatheter

Microcatheter with Hydrophilic Coating

Packed 1 per box; includes shaping mandrel and introducer sheath

Product Name	Description	Product Code	ID (inches)	Tip Shape	Usable Length (cm)	OD Prox./Distal (French)	Tip Markers
Headway 21 156cm	Straight	MC212156S	0.021	STR	156	2.5 / 2.0	2
Headway 27 156cm	Straight	MC272156S	0.027	STR	156	3.1 / 2.6	2



#### Features

- Proximal column strength for stability and torqueability
- 156cm working length with distal flexible transitions
- Resistance to kinking and ovalization
- Resistance to stretching
- Resistance to twisting

#### Benefits

- ✓ Facilitate access to the lesion
- ✓ Smooth device trackability
- ✓ Controlled device delivery



Hybrid Braid/Coil Design

#### INDICATIONS FOR USE

The Headway Microcatheter is intended for general intravascular use, including the peripheral, coronary and neuro vasculature for the infusion of diagnostic agents, such as contrast media, and therapeutic agents, such as occlusion coils.

MICROVENTION, Headway, LVIS, FRED, Sofia and ERIC are registered trademarks of MicroVention, Inc.  
 • Scientific and clinical data related to this document are on file at MicroVention, Inc. Refer to Instructions for Use, contraindications and warnings for additional information. ©2016 MicroVention, Inc. MM457(i) 3/16



**MicroVention, Inc.**  
**Worldwide Headquarters**  
 1311 Valencia Avenue  
 Tustin, CA 92780 USA  
 MicroVention UK Limited  
 MicroVention Europe, S.A.R.L.  
 MicroVention Deutschland GmbH  
 Web

PH +1.714.247.8000

PH +44 (0) 191 258 6777  
 PH +33 (1) 39 21 77 46  
 PH +49 211 210 798-0  
[microvention.com](http://microvention.com)