

Headway®
Duo!
microcatheter •

Compatible with



Innovative Catheter Technology
Hybrid Braid / Coil Design

Unique braid/coil construction for the lowest profile

156cm

Balloon/Stent Assisted Coiling

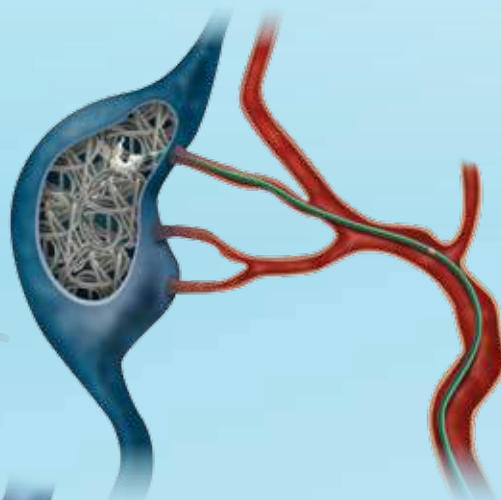
- Soft tip for exceptional tip painting and high sensitivity to coil deployment force
- Lowest profile of any coil-compatible catheter (2.1F proximal/1.6F distal)
- 0.0165" inner lumen supports all commonly used guidewire and coiling systems



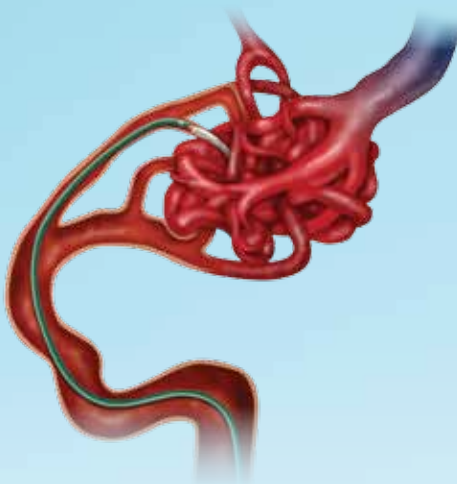
156cm

Liquid Embolic/Coils Combined Therapy AVF

- Longest length of any coil-compatible catheter
- Low profile, soft distal tip for excellent navigation into small vessels
- Allows the placement of coils and liquid embolic agents using one catheter



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Liquid Embolic Therapy AVM

- 167cm length catheters compatible with $\leq .014"/.012"$ guidewires
- 1.3F tapered tip for better trackability in small vasculatures
- Braided, torqueable shaft allows enhanced access to distal lesions
- Soft, atraumatic distal tip
- **700psi burst strength** for added safety

Stégis – 700 psi.


167cm

12. Mikrokateriniai

Proksimalinis/distalinis skersmuo OD: 2,1Fr/1,3 Fr; 2,1 Fr/1,6 Fr

Bendras mikrokaterinio ilgis (siūlyti ne mažiau kaip 2 ilgių): 156 ±3 cm ir 167 ±3 cm.

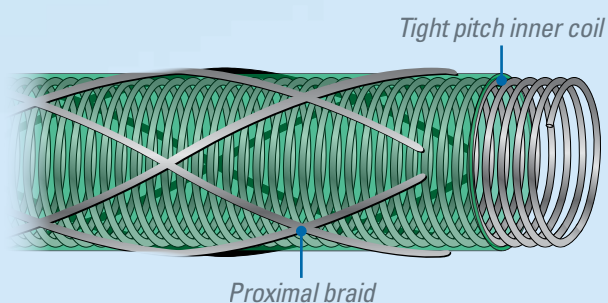
of any 0.014"/0.012" guidewire compatible catheter

Headway® Duo	1.6F / 156cm	1.3F / 167cm
Proximal / Distal OD	2.1F / 1.6F	2.1F / 1.3F
Proximal / Distal ID	0.0165" / 0.0165"	0.0165" / 0.013"
Guidewires Compatibility	0.014" and smaller	0.014" / 0.012" and smaller
Distal Tip End	 No taper	 Tapered
Distal Progressively Soft Length	30cm	30cm
Total Length	Longest length of any coil compatible catheter 156cm	Longer liquid embolic delivery catheter length 167cm
Markers	2	1
Delivery Compatibility: Liquid Embolics / Coils	 	
DMSO Compatible	Yes	Yes
Dead Space	0.34cc	0.35cc
Burst Pressure	700 psi	700 psi

Suderinamas su DMSO ir kitomis skystomis embolinėmis medžiagomis.

Hybrid Braid/Coil Design

- Tight pitch coil provides lumen integrity, bending flexibility and good shape retention
- Proximal braid provides firmness and a torqueable catheter body
- Resists kinking and ovalization
- True 1:1 push/pull while tracking through tortuous anatomy



Lubricious Hydrophilic Coating

- Reduced friction for improved navigation in tortuous vessels
- Exceptional durability for prolonged use

Small OD, Large ID

- **1.6F Distal OD - 156cm** Headway® Duo microcatheter compatible with coils and ≤0.014" guidewires
- **1.3F Distal OD - 167cm** Headway® Duo microcatheter compatible with 0.014" / 0.012" guidewires

Liquid Embolic Compatibility

- Compatible with PHIL™ Liquid Embolic, Onyx™ Liquid Embolic, nBCA and DMSO
- High burst strength
- Long length allows distal lesion access

SPECIFICATIONS

Headway® Duo Microcatheter

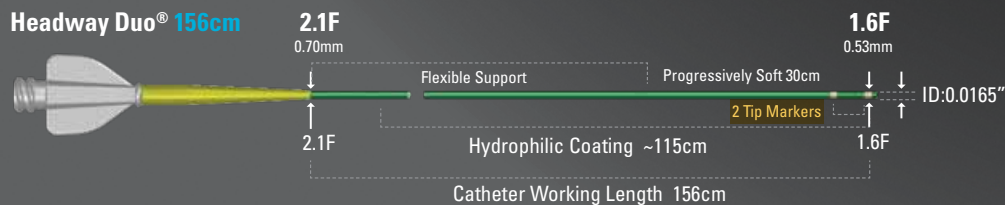
Microcatheter with Hydrophilic Coating

Nenaudingas tūris (dead space): 0,41 - 0,34 cc; 0,26 - 0,24 cc
jei kartu naudojamas prijungimo prie kateterio adapteris.

1 per box; includes shaping mandrel and introducer sheath

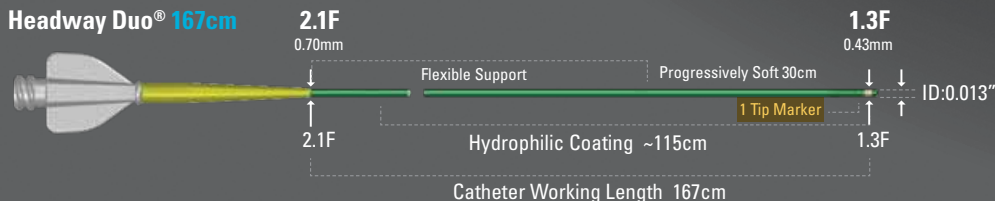
Product Name	Product Code	ID Body/Tip (inches)	Tip Shape	Usable Length (cm)	Distal Flexible Length (cm)	OD Prox./Dist. (French)	Dead Space (cc)	Dead Space with Adaptor (cc)	Tip Markers
Headway Duo 156cm	MC162156S	0.0165 / 0.0165	STR	156	9	2.1 / 1.6	0.34	0.24	2
Headway Duo 167cm	MC162167S	0.0165 / 0.013	STR	167	9	2.1 / 1.3	0.35	0.25	1

Headway Duo® 156cm



turi 2 ir 1 mikrokategorio galiuko žymelius.

Headway Duo® 167cm



Mikrokategorio vidinis skersmuo – 0,0165"; 0,017"; 0,021"; 0,027".

Proksimalinis/distalinis skersmuo OD: 2,1Fr/1,3 Fr; 2,1 Fr/1,6 Fr; 2,4 Fr/1,7 Fr; 2,5 Fr/2,0 Fr; 3,1 Fr/2,6 Fr.

Bendras mikrokategorio ilgis (siūlyti ne mažiau kaip 2 ilgių): 156 ±3 cm ir 167 ±3 cm.