

# **Distal Access Catheter**

## Enhanced control and stability for superior microcatheter performance and reliable device delivery

Soft Torqueable Catheter Optimized For Intracranial Access Distal Access Catheter								
1 per box and includes shaping mandrel and introducer sheath								
Product Code	Catheter Size (French)	Proximal OD (inch/mm)	Distal OD (inch/mm)	<b>ID</b> (inch)	Working Length (cm)	Distal Length (cm)	Proximal Length (cm)	Distal Tip Shape
DA5115ST	5F	0.068 / 1.7	0.068 / 1.7	0.055	115	17	98	STRAIGHT
DA5125ST	5F	0.068 / 1.7	0.068 / 1.7	0.055	125	17	108	STRAIGHT

#### **Benefits Features Exceptionally Soft Distal Shaft** Easier navigation in tortuous vessels Low Profile Compatible with 6F .070 inch ID guide catheter systems Steam Shapeable Tip and Steerable around bifurcations **Torqueable Shaft Enhanced Kink Resistance** Easy to handle with 1:1 push/pull control



#### MicroVention, Inc. **Worldwide Headquarters** 1311 Valencia Avenue Tustin, CA 92780 USA **Customer Service** Web

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# Sofia PLUS **S**oft torqueable catheter **D O**ptimized For Intracranial Access



#### Soft torqueable catheter Optimized For Intracranial Access

LARGE LUMEN SUPPORT CATHETERS

EXTREMELY TRACKABLE

INTRACRANIAL

6F

Large inner diameter and enhanced softness for superior distal navigation and procedural versatility





One unit per box, includes shaping mandrel and introducer sheath

Soft torqueable catheter Optimized For Intracranial Access

PRODUCT CODE	CATHETER SIZE	PROXIMAL OD	DISTAL OD	ID	WORKING LENGTH	DISTAL LENGTH	PROXIMAL LENGTH	DISTAL TIP SHAPE
DA6115ST	6F	0.0825" / 2.1mm	0.0815" / 2.1mm	0.070″	115cm	19cm	96cm	Straight
DA6125ST	6F	0.0825" / 2.1mm	0.0815" / 2.1mm	0.070″	125cm	19cm	106cm	Straight
DA6131ST	6F	0.0825" / 2.1mm	0.0815" / 2.1mm	0.070″	131cm	19cm	112cm	Straight
SOFIA° 6F 125cm								
SUFIA OF 125CM		DISTAL PROXIMAL LENGTH 106cm						5
SOFIA® 6I	<sup>-</sup> 131cm	19cm	PROXIMAL LEN	GTH 112cm	<b>B</b> <sub>R</sub> <b>B</b> <sub>R</sub>			

Design Features	
FEATURES	BENEFITS
0.070" Lumen	Wide Inner Lumen for Capture of Larger Clots*
Exceptionally Soft Distal Tip	Allows Smooth Bypass of the Ophthalmic Artery
Hybrid Braid and Coil Design	Provides Superior 1:1 Push Response
Steam Shapeable Tip and Torqueable Shaft	Ability to Steer Distal Tip Past Difficult Bifurcations
Enhanced Kink Resistance	Maintains Distal and Proximal Lumen Integrity

**INDICATIONS FOR USE:** The SOFIA® Catheter is indicated for general intravascular use, including the neuro and peripheral vasculature. The SOFIA® Catheter can be used to facilitate introduction of diagnostic or therapeutic agents. The SOFIA® Catheter is not intended for use in coronary arteries.

\* with FDA cleared Stentrievers

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Soft torqueable catheter Optimized For Intracranial Access

#### **SHAPABILITY**

Steam shapability allows the Sofia™ catheter to overcome challenging anatomies



Image courtesy of **Michael Marks, M**D Stanford Hospital Stanford, CA USA

#### **NAVIGATE**

Exceptionally soft distal segment allows the Sofia™ catheter to navigate further distal

#### STABILITY

Hybrid braid & coil design enhances stability supporting distal navigation of interventional devices

#### KINK RESISTANCE

Inner layer coil reinforcement provides excellent kink resistance even in tortuous vessels

### **SUPPORT**

Designed for distal delivery and precise placement of the LVIS® and LVIS® Jr. Devices and Scepter Occlusion Balloon Catheters

Intellement Support Device

 Scepter

 Device

#### IUNUUE

Braid overlay provides vital torque control for easier vessel selection in tortuous bends





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# **SOFIA**<sup>™</sup>

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## **Features**

## **Benefits**

Exceptionally Soft Distal Shaft	Easier navigation in tortuous vessels
Low Profile	Compatible with 6F .070 inch ID guide catheter systems
Steam Shapeable Tip and Torqueable Shaft	Steerable around bifurcations
Enhanced Kink Resistance	Easy to handle with 1:1 push/pull control



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