

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

SOFIA™		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)	ID (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

Features

Exceptionally Soft Distal Shaft

Low Profile

Steam Shapeable Tip and Torqueable Shaft

Enhanced Kink Resistance

Benefits

Easier navigation in tortuous vessels

Compatible with 6F .070 inch ID guide catheter systems

Steerable around bifurcations

Easy to handle with 1:1 push/pull control



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Sofia[®] PLUS
Soft torqueable catheter *Optimized For Intracranial Access*

Sofia[®] *Distal Access Catheter*
Soft torqueable catheter *Optimized For Intracranial Access*

EXTREMELY TRACKABLE
INTRACRANIAL

LARGE LUMEN
SUPPORT CATHETERS

6F

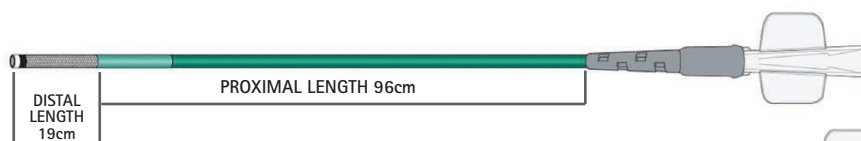
Large inner diameter and enhanced softness for superior distal navigation and procedural versatility



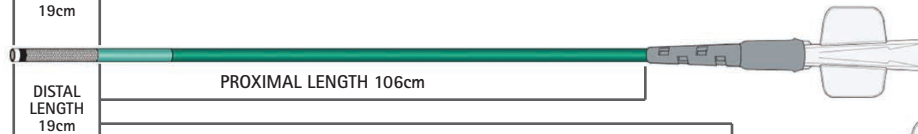
One unit per box, includes shaping mandrel and introducer sheath

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 115cm



SOFIA® 6F 125cm



SOFIA® 6F 131cm



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 Stentrievors

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microvention.com

Sofia™

Distal Access Catheter

Soft torqueable catheter Optimized For Intracranial Access



Image courtesy of Michael Marks, MD
Stanford Hospital
Stanford, CA USA

SHAPABILITY

Steam shapability allows the Sofia™ catheter to overcome challenging anatomies



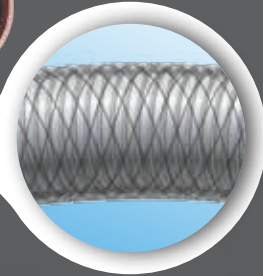
NAVIGATE

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



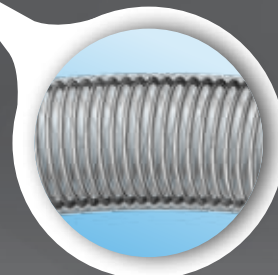
STABILITY

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



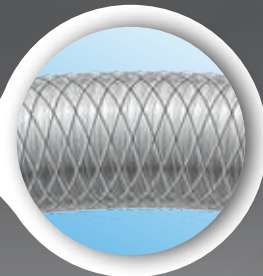
KINK RESISTANCE

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



TORQUE

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



SUPPORT

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



Distal Access Catheter

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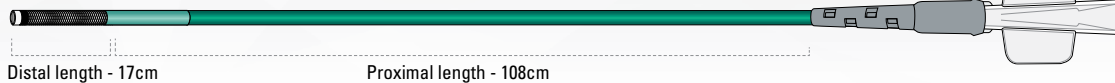
SOFIA™ Distal Access Catheter

Soft Torqueable Catheter Optimized For Intracranial Access

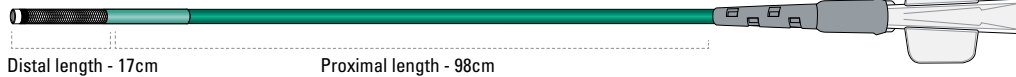
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SOFIA™ 125cm



SOFIA™ 115cm



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