



Hawkeye Precision Borescopes

# Pro MicroFlex

Lengths: 6" - 39" – FOV 55°

Diameter: 0.035" ( 0.9 mm )



Hawkeye MicroFlex Flexible borescopes have a 10,000 fiber bundle for very good image quality in such a small diameter package. Swap the eyepiece with the supplied video adapter to use on a C-Mount camera. The flexible 39" working length scope uses a plastic sheath to make it more slippery in narrow twisting paths. The Semi-Rigid scopes have 6" working length, a stainless steel sheath and are available in a 0° and 90° direction-of-view.

All of the MicroFlex and Semi-Rigid borescopes use our standard light post, making them compatible with any of the Hawkeye light sources. Recommended lighting is the Hawkeye SuperNOVA for portable use or the Luxxor 24 light source for video.

These scopes serve specialized users in the aviation, fuel system, medical products manufacturing industries and inspector of electrical flip-chip assemblies.

- 55° Field-of-View
- 0° or 90° Direction-of-View
- Fits in 1 mm diameter holes
- C-mount Direct Video adapter included
- High resolution image bundle
- Improved durability over small diameter rigid borescopes
- Standard Hawkeye (ACMI) light post allows compatibility with the portable Hawkeye SuperNOVA Light Source (**not included**) or one of the line powered Luxxor light sources.
- HSF and HSR scopes on this page are priced to include a rigid Hawkeye carry case.



A C-mount Direct Video adapter is included with each Hawkeye semi-rigid borescope. Just unscrew the eyecup, screw on the C-mount adapter and attach to your C-mount video camera. The Luxxor 24 or 50 light source is recommended for use with video.

Outside Diameter	Length	DO V	FOV	Bundle Pixels	Sheath	Model Number
<b>Hawkeye Pro MicroFlex Borescope (includes HFC2 Carry Case)</b>						
0.035" (0.9 mm)	39.4" (1000 mm)	0°	55°	10,000	Plastic	HSF 009 1000 55C
<b>Hawkeye Pro Semi-Rigid Borescopes (includes PCC Carry Case)</b>						
0.035" (0.9 mm)	6" (150 mm)	0°	55°	10,000	Stainless	HSR 009 0150 55C



PRECISION BORESCOPES

*0.035" (0.9 mm)	6" (150 mm)	90°	55°	10,000	Stainless	HSR 009 0159 55C
------------------	-------------	-----	-----	--------	-----------	---------------------

\* Special order, 4-6 week lead time.

Hawkeye Pro MicroFlex & Semi-Rigid Borescope also available as SuperNOVA Kits						
0.035" (0.9 mm)	39.4" (1000 mm)	0°	55°	10,000	Plastic	HSF 009 1000 NVK
0.035" (0.9 mm)	6" (150 mm)	0°	55°	10,000	Stainless	HSR 009 0150 NVK
*0.035" (0.9 mm)	6" (150 mm)	90°	55°	10,000	Stainless	HSR 009 0159 NVK

\* Special order, 4-6 week lead time.

Accessories		
SuperNova Light Source	Portable	SuperNOVA
Luxxor 24 Light Source	Brighter	LXX24
Luxxor 50 Light Source	Brightest	LXX50
Luxxor Light Guide	<i>required with Luxxor Light Sources</i>	LXXLG