



Blue Flexibles

Diameters: 0.106" (2.7mm) - 0.320" (8.0mm)
Length: 27" (700mm) - 70" (1800mm)



Flexible articulating borescopes are key products in the new Hawkeye Blue line. These instruments are ideal for specialized applications such as inspection of castings, bent tubes, turbine blades, engine blocks and turbochargers.

These scopes serve specialized users in transportation equipment industries including automotive and diesel engine maintenance and manufacturing.

- 45° or 90° Field-of-View
- Large image size
- High resolution image bundle
- High contrast images due to leached glass fiber bundles
- High-grade Aluminum handle
- Durable Stainless braid sheath
- Fuel tight shaft
- 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.
- Lockable metal case with die cut foam included.

- Large Image Size
- High Resolution, High Contrast Images
- Fuel Tight Shaft



Outside Diameter	Length	Articulation	DOV	FOV	Bundle Pixels	Sheath	Model Number
Hawkeye Pro MicroFlexible Borescope non-articulating							
0.035" (0.9 mm)	39.4" (1000 mm)	none	0°	50°	10,000	Plastic	HSF 009 1000 55
Hawkeye Blue Flexible Borescopes 2-way articulating +/- 120°							
0.106" (2.7 mm)	27.5" (700 mm)	2-way	0°	45°	7,000	Stainless	HBF 025 0700 45
0.106" (2.7 mm)	47.2" (1200 mm)	2-way	0°	45°	7,000	Stainless	HBF 025 1200 45
0.160" (4.0 mm)	39.4" (1000 mm)	2-way	0°	90°	12,000	Stainless	HBF 040 1000 90



	mm)								
0.236" (6.0 mm)	70.8" (1800 mm)	2-way	0°	45°	25,000	Stainless	HBF 060 1800 45		
Hawkeye Blue Flexible Borescopes 4-way articulating +/- 120°									
0.320" (8.0 mm)	70.8" (1800 mm)	4-way	0°	45°	25,000	Tungsten	HBF 080 1800 45		
Hawkeye Blue Flexible 90° Adapters									
6 mm 90° Prism Tip							FTP-6-90		
8 mm 90° Prism Tip							FTP-8-90		
Optional Light Sources									
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			