

DF Series Product Specifications

| Model | Diameter | Working Length | Articulation | Direction Of View | Side View Prism Tip | Field Of View |
|------------|------------------|----------------|--------------|-------------------|---------------------|---------------|
| 2mm | | | | | | |
| DF2-2-040 | 2.4mm (0.094 in) | 40cm (1.3 ft) | 2-way | 0° Forward | No | 40° |
| DF2-2-070 | 2.4mm (0.094 in) | 70cm (2.3 ft) | 2-way | 0° Forward | No | 40° |
| DF2-2-100 | 2.4mm (0.094 in) | 1.0m (3.3 ft) | 2-way | 0° Forward | No | 40° |
| DF2-2-130 | 2.4mm (0.094 in) | 1.3m (4.3 ft) | 2-way | 0° Forward | No | 40° |
| 3mm | | | | | | |
| DF2-3-100 | 3.5mm (0.138 in) | 1.0m (3.3 ft) | 2-way | 0° Forward | No | 50° |
| DF2-3-130 | 3.5mm (0.138 in) | 1.3m (4.3 ft) | 2-way | 0° Forward | No | 50° |
| DF2-3-150 | 3.5mm (0.138 in) | 1.5m (4.9 ft) | 2-way | 0° Forward | No | 50° |
| 4mm | | | | | | |
| DF2-4-100* | 4.0mm (0.157 in) | 1.0m (3.3 ft) | 2-way | 0° Forward | Yes | 50° |
| DF2-4-130* | 4.0mm (0.157 in) | 1.3m (4.3 ft) | 2-way | 0° Forward | Yes | 50° |
| DF2-4-150* | 4.0mm (0.157 in) | 1.5m (4.9 ft) | 2-way | 0° Forward | Yes | 50° |
| 6mm | | | | | | |
| DF2-6-100 | 6.0mm (0.236 in) | 1.0m (3.3 ft) | 2-way | 0° Forward | Yes | 60° |
| DF2-6-150 | 6.0mm (0.236 in) | 1.5m (4.9 ft) | 2-way | 0° Forward | Yes | 60° |
| DF2-6-200 | 6.0mm (0.236 in) | 2.0m (6.6 ft) | 2-way | 0° Forward | Yes | 60° |
| DF2-6-300 | 6.0mm (0.236 in) | 2.75m (9.0 ft) | 2-way | 0° Forward | Yes | 60° |
| 6mm | | | | | | |
| DF4-6-100 | 6.0mm (0.236 in) | 1.0m (3.3 ft) | 4-way | 0° Forward | Yes | 60° |
| DF4-6-150 | 6.0mm (0.236 in) | 1.5m (4.9 ft) | 4-way | 0° Forward | Yes | 60° |
| DF4-6-200 | 6.0mm (0.236 in) | 2.0m (6.6 ft) | 4-way | 0° Forward | Yes | 60° |
| DF4-6-300 | 6.0mm (0.236 in) | 2.75m (9.0 ft) | 4-way | 0° Forward | Yes | 60° |
| 8mm | | | | | | |
| DF4-8-100 | 8.0mm (0.315 in) | 1.0m (3.3 ft) | 4-way | 0° Forward | Yes | 55° |
| DF4-8-150 | 8.0mm (0.315 in) | 1.5m (4.9 ft) | 4-way | 0° Forward | Yes | 55° |
| DF4-8-200 | 8.0mm (0.315 in) | 2.0m (6.6 ft) | 4-way | 0° Forward | Yes | 55° |
| DF4-8-300 | 8.0mm (0.315 in) | 2.75m (9.0 ft) | 4-way | 0° Forward | Yes | 55° |
| DF4-8-450 | 8.0mm (0.315 in) | 4.5m (14.8 ft) | 4-way | 0° Forward | Yes | 55° |
| DF4-8-600 | 8.0mm (0.315 in) | 6.0m (19.7 ft) | 4-way | 0° Forward | Yes | 55° |

* All DF Series standard industrial flexible Fiberscopes incorporate high resolution fiber-optic image bundles. Three 4mm models are available with standard quality fiber-optic bundles or ultra high resolution fiber-optic bundles.