

Rigid endoscopes SKF-D

With fixed viewing direction and rotating probe



Application:

For inspecting straight bores and cavities. The integrated focussing function allows the target object to be focussed from any distance. Depending on the required light intensity, external light sources can be connected. Optimised fibre optics for perfect visual field illumination.

Execution:

- Very high-quality design
- Integrated focusing for sharp images
- The endoscope tube can be turned using a knurled wheel, depending on the version
- Optimised fibre optics for perfect visual field illumination
- Ergonomic, removable handle
- Remote focusing ring for diopter adjustment

Advantage:

- High-quality lens system, optimal optical values and outstanding image quality without image loss
- Optimised fibre-optic connection for the best possible light efficiency
- Standard program with large number of variants and as a basis for custom endoscopes
- Probe rotated, for models with side viewing direction
- Can be adapted for camera systems for documentation tasks



Art. no.	41451 180
Brand	MICRO-EPSILON
Manufacturer Part Number	20081 163
Model	SKF-D
Probe diameter	2.8 mm
Outer diameter	2.8 mm
Effective length of endoscope	125 mm
Line of sight	0 Degree
Opening angle	90 Degree
Endoscope tube	Rigid
Fiber optic connection	LEMO 1
Lens system	Rod lens
Diameter eye funnel	31.75 mm
Connection thread lens	M14x1
Gross Weight	1.800 kg
Product Group	4EA