

## 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



<b>Art. no.</b>	<b>41451 194</b>
<b>Brand</b>	MICRO-EPSILON
<b>Manufacturer Part Number</b>	20082503
<b>Model</b>	SKF-D
<b>Probe diameter</b>	2.8 mm
<b>Outer diameter</b>	2.8 mm
<b>Effective length of endoscope</b>	250 mm
<b>Line of sight</b>	70 Degree
<b>Opening angle</b>	70 Degree
<b>Endoscope tube</b>	Rotating
<b>Design</b>	With rotatable probe
<b>Fiber optic connection</b>	LEMO 1
<b>Lens system</b>	Rod lens
<b>Diameter eye funnel</b>	31.75 mm
<b>Connection thread lens</b>	M14x1
<b>Gross Weight</b>	0.700 kg
<b>Product Group</b>	4EA