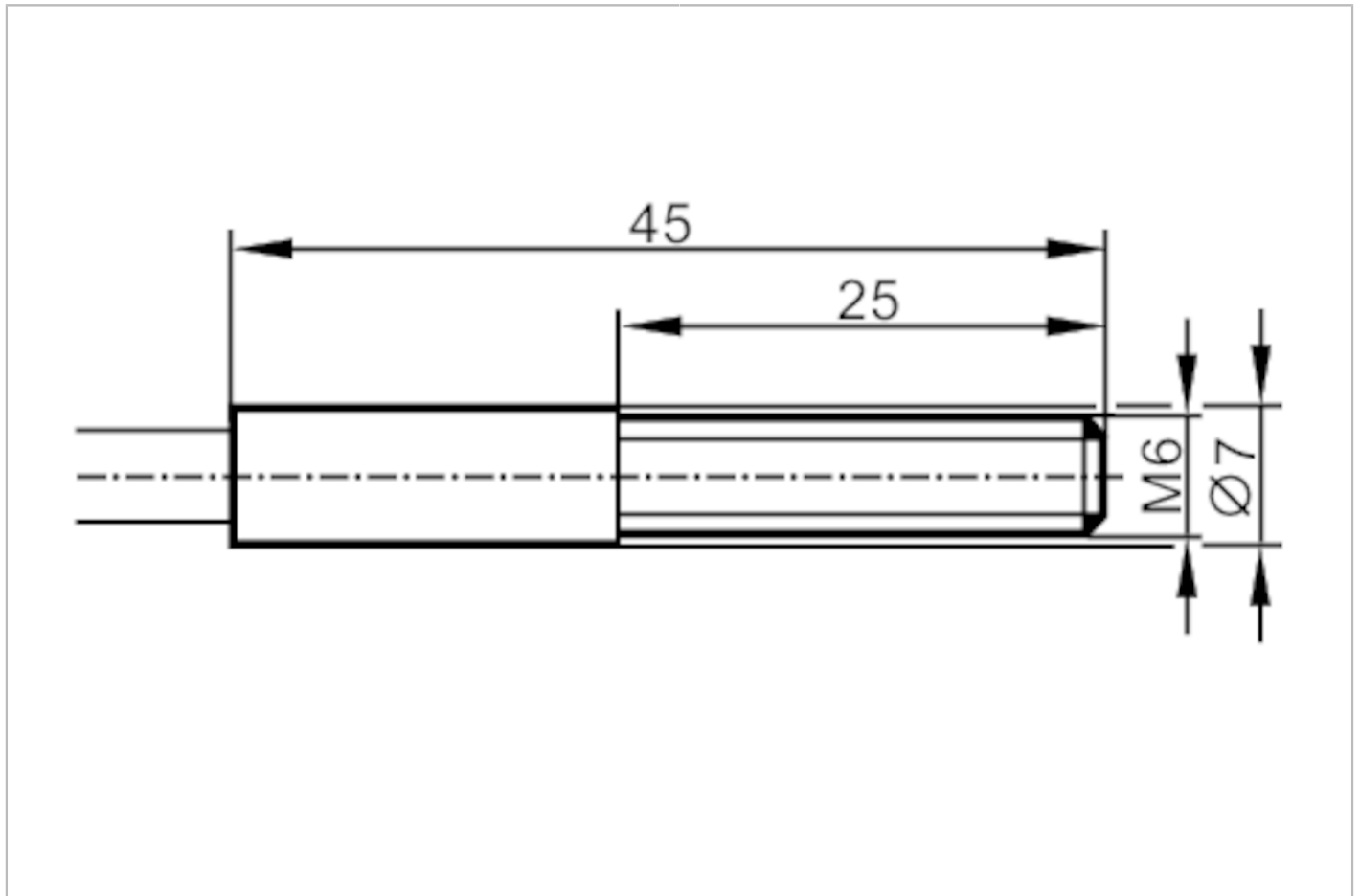


# E20523



## Fiber optic diffuse reflection sensor

FT-00-M-V-M6/1,5M



Application		
Function principle		Diffuse reflection sensor
Application		High temperature resistance; Robust design for use in harsh industrial environments; Resistant to various aggressive chemicals
Monitoring range		
Range with fiber optic amplifier type		OKF; OUF
OKF		
Range fiber optics	[mm]	36
OUF		
Range fiber optics	[mm]	36
Operating conditions		
Ambient temperature	[°C]	-20...150
Mechanical data		
Weight	[g]	101.5
Version of sensing head		straight
Sensing head thread		M6
Sensing head diameter	[mm]	7
Sensing head length	[mm]	45
Total length	[mm]	1500
Min. bending radius	[mm]	20

# E20523



## Fiber optic diffuse reflection sensor

FT-00-M-V-M6/1,5M

Fiber material	glass
Fiber head material	stainless steel (1.4305 / 303)
Fiber sheath material	metal silicone
<b>Accessories</b>	
Items supplied	Hexagon nuts: 4 x M6, stainless steel
	tooth lock washers: 2
	Knurled nut: 1 x M11
<b>Remarks</b>	
Pack quantity	1 pcs.