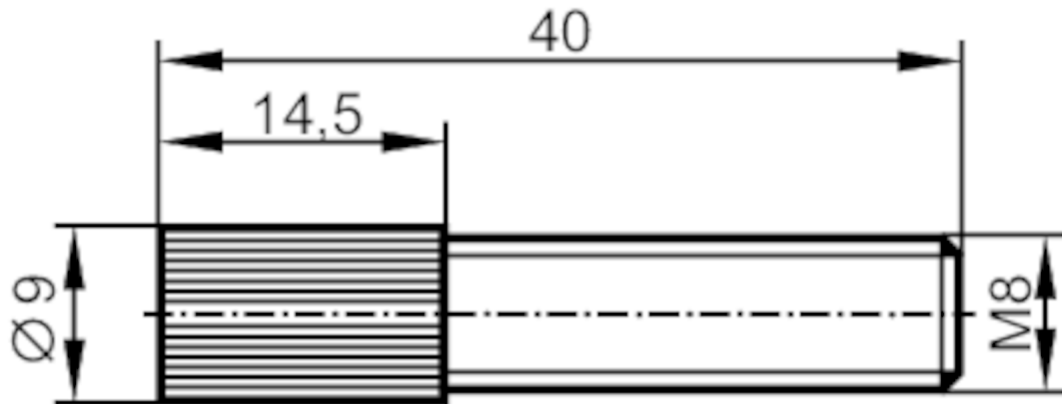


E20765



Sensing head for fibre optic diffuse reflection sensor

FT-11-EPA-M8x40/F2x1



Application

Function principle Diffuse reflection sensor

Detection zone

Range with fibre optic amplifier type OB50; OBF; OO50

OB50

Range fibre optics [mm] 55

OBF

Range fibre optics [mm] 110

OO50

Range fibre optics [mm] 235

Operating conditions

Ambient temperature [°C] -40...70

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Sensing head for fibre optic diffuse reflection sensor

FT-11-EPA-M8x40/F2x1

Mechanical data	
Weight [g]	16.2
Version of sensing head	straight
Sensing head thread	M8
Total length [mm]	configurable
Fibre arrangement	⊙
Core diameter [mm]	2 x 1.5
Materials	brass white bronze coated
Fibre material	PMMA
Fibre head material	aluminium
Accessories	
Accessories (supplied)	hexagon nuts: 2 x M8
	washers: 2
Remarks	
Pack quantity	1 pcs.