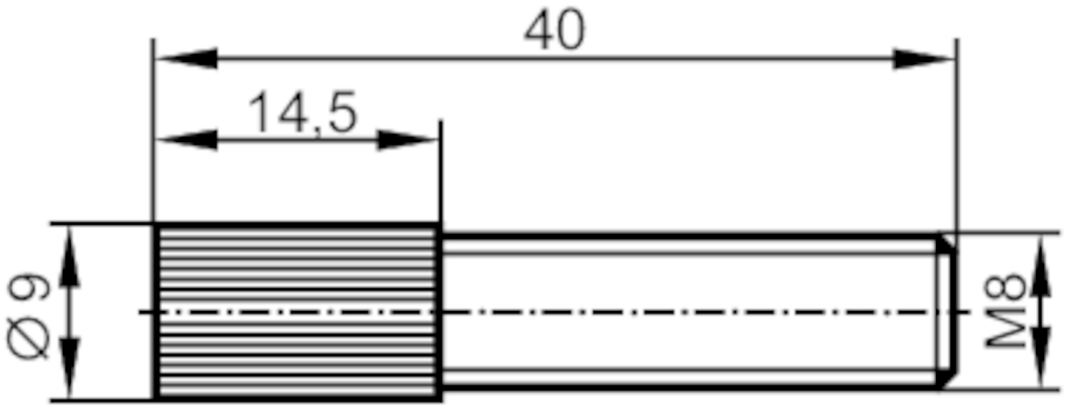
E20765

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
Mechanical data		
Weight	[g]	16.2
Version of sensing head		straight
Sensing head thread		M8
Total length	[mm]	wirable
Fibre arrangement		⦿
Core diameter	[mm]	2 x 1.5

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Materials	housing: brass white bronze coated
Fibre material	PMMA
Fibre head material	aluminium
Accessories	
Items supplied	hexagon nuts: 2 x M8
	washers: 2
Remarks	
Pack quantity	1 pcs.