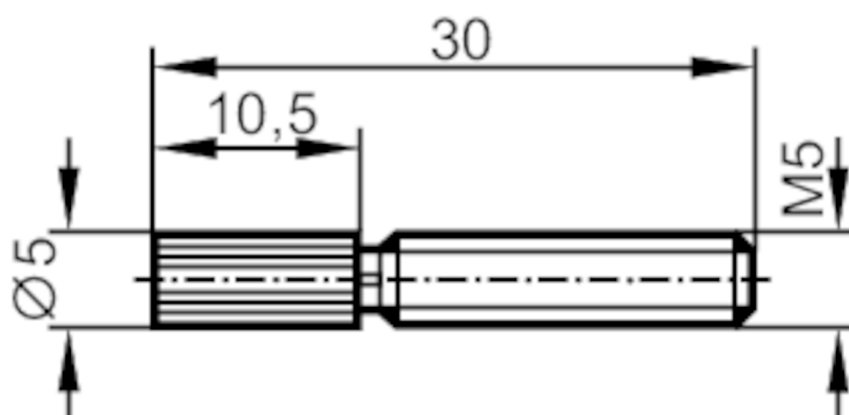




Sensing head for fibre optic through-beam sensor

FE-11-EPA-M5x30/F1x1



Application

Function principle	Through-beam sensor
Application	Small bending radius

Detection zone

Range with fibre-optic amplifier type	OB50; OBF; OO50
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OB50

Range of fibre optics [mm]	175
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OBF

Range of fibre optics [mm]	370
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OO50

Range of fibre optics [mm]	700
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Operating conditions

Ambient temperature [°C]	-40...70
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Mechanical data

Weight [g]	8.2
Version of sensing head	straight
Sensing head thread	M5
Total length [mm]	wirable
Fibre arrangement	●

E20767



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Materials	housing: brass white bronze coated
Fibre material	PMMA
Fibre head material	aluminium
Accessories	
Items supplied	hexagon nuts: 4 x M5
	washers: 4
Remarks	
Pack quantity	1 pcs.