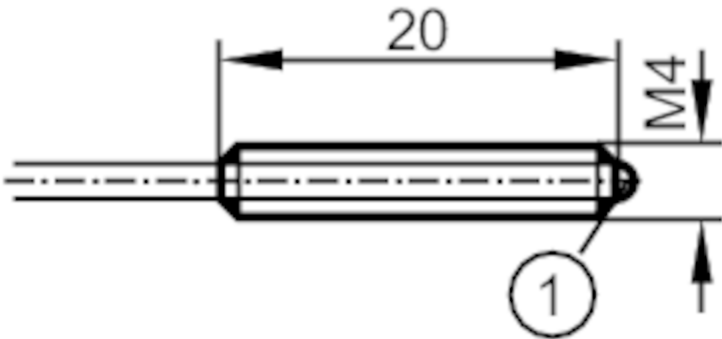




Fibre optic through beam sensor

FE-11-EPA-M4/F1x1/2M



1 glass lens

Application		
Function principle		Through-beam sensor
Detection zone		
Range with fibre optic amplifier type		OB50; OBF; OO50
OB50		
Range of fibre optics	[mm]	400
OBF		
Range of fibre optics	[mm]	900
OO50		
Range of fibre optics	[mm]	1600
Operating conditions		
Ambient temperature	[°C]	-40...70

E20753



Fibre optic through beam sensor

FE-11-EPA-M4/F1x1/2M

Mechanical data	
Weight	[g] 46.6
Version of sensing head	straight
Sensing head thread	M4
Total length	[mm] 2000
Min. bending radius	[mm] 30
Fibre arrangement	●
Core diameter	[mm] 1
Fibre material	PMMA
Fibre head material	aluminium
Fibre sheath material	PE
Accessories	
Accessories (supplied)	hexagon nuts: 4 x M4 tooth lock washers: 4
Accessories (optional)	Cutter for fibre optics, E20600
Remarks	
Pack quantity	1 pcs.