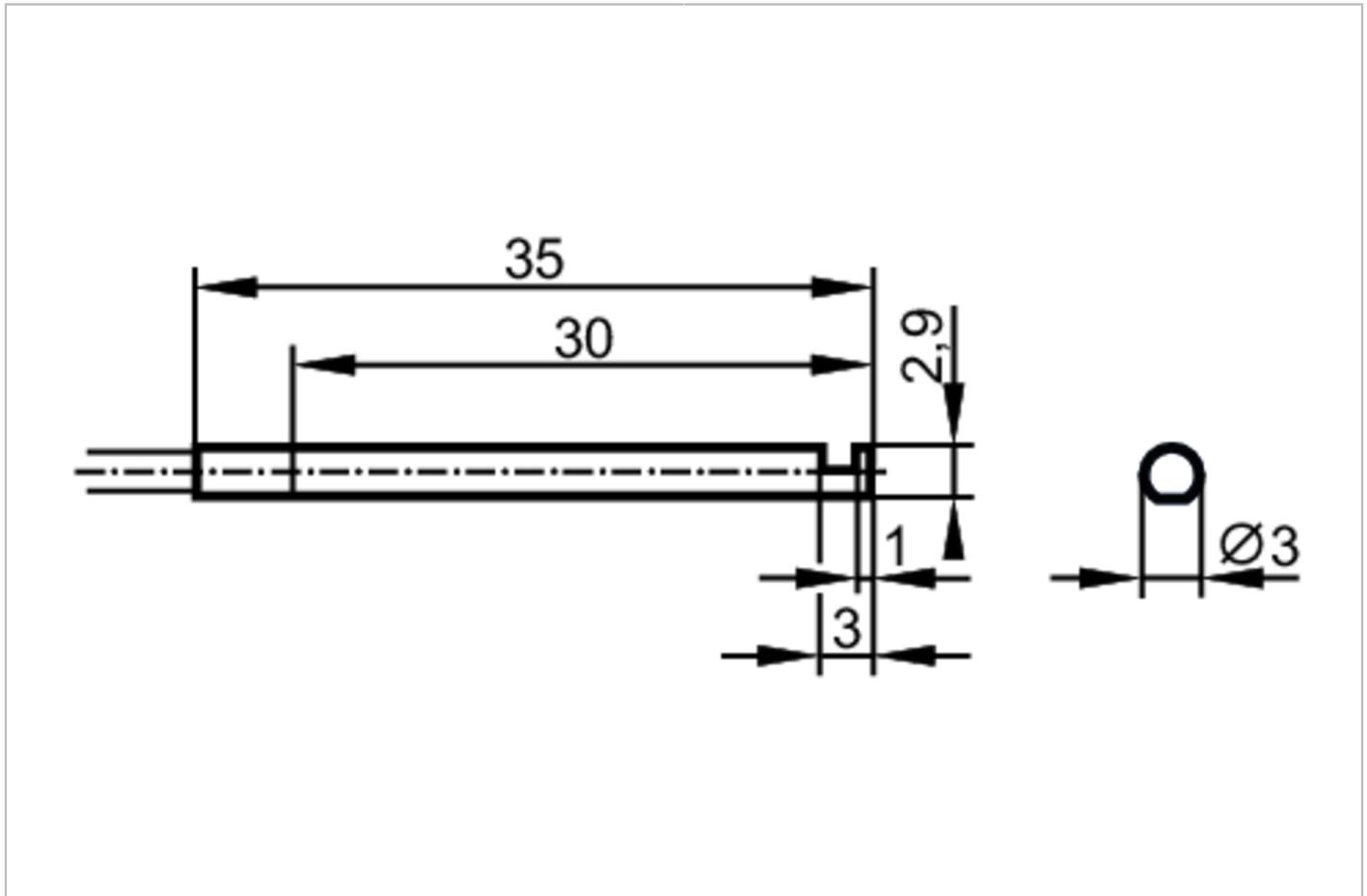


E20714



Fiber optic through beam sensor

FE-11-E-V-E3R/2m



Application	
Design	90° deflection of the light beam
Function principle	Through-beam sensor
Application	For use in industrial environments
Monitoring range	
Range with fiber optic amplifier type	OB50; OBF; OCF; OO50
OB50	
Range of fiber optics [mm]	140
OBF	
Range of fiber optics [mm]	230
OCF (High Power)	
Range of fiber optics [mm]	4000
OO50	
Range of fiber optics [mm]	400
Operating conditions	
Ambient temperature [°C]	-40...70
Mechanical data	
Weight [g]	58.5
Version of sensing head	angled

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Sensing head diameter	[mm]	3
Sensing head length	[mm]	35
Total length	[mm]	2000
Min. bending radius	[mm]	25
Fiber arrangement		●
Fiber material		PMMA
Fiber head material		stainless steel (1.4305 / 303)
Fiber sheath material		PE

Accessories

Items supplied	Mounting clamp:, E20107
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Remarks

Pack quantity	1 pcs.
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