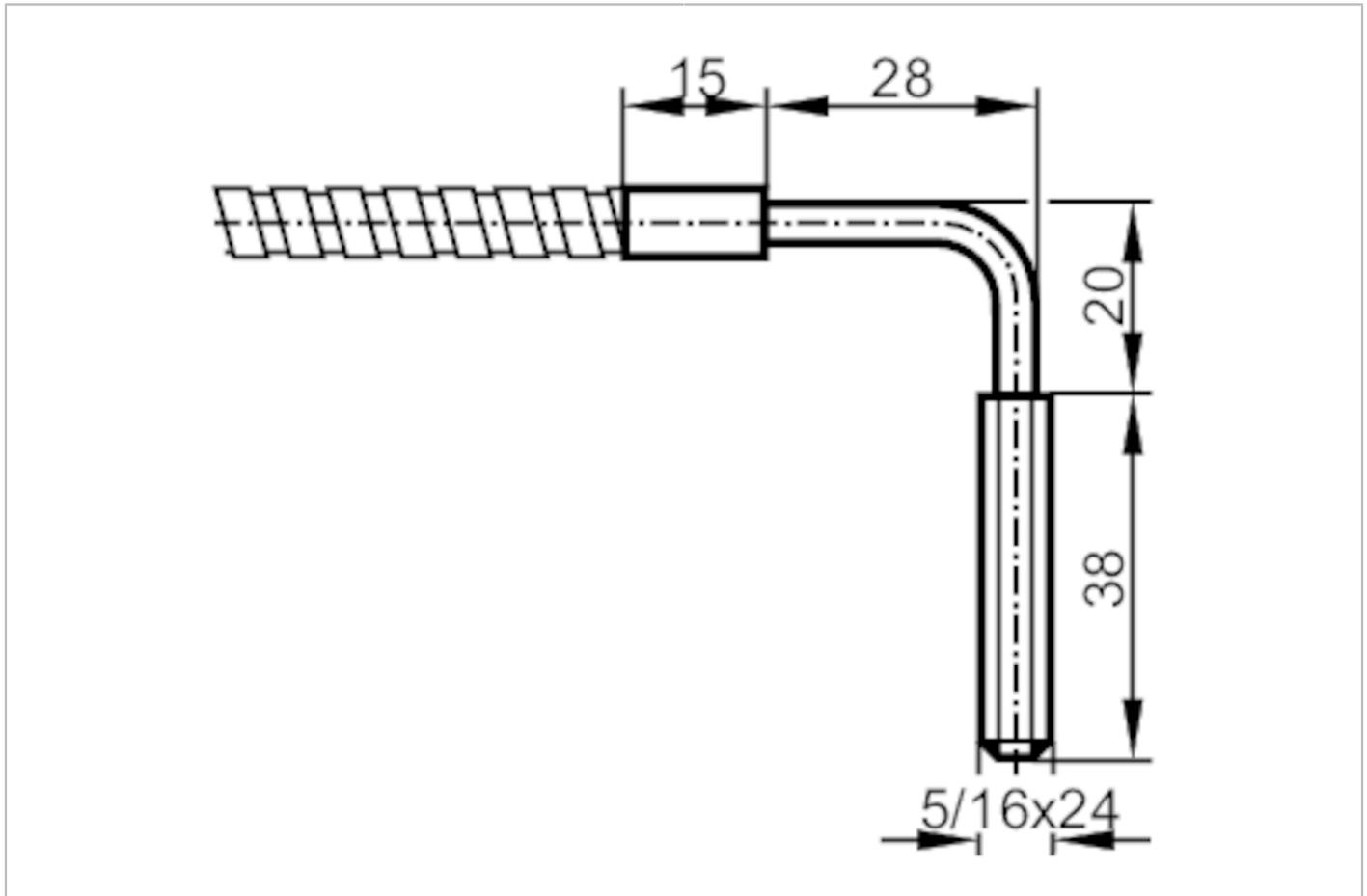


E20825



Fiber optic through beam sensor

FE-50-V-V-M5/16/R



Application	
Function principle	Through-beam sensor
Monitoring range	
Range with fiber optic amplifier type	OBF; ODF; OMF
OBF	
Range of fiber optics [mm]	1000
ODF	
Range of fiber optics [mm]	4
OMF	
Range of fiber optics [mm]	800
Operating conditions	
Ambient temperature [°C]	-58...315
Mechanical data	
Weight [g]	204
Version of sensing head	angled
Sensing head thread	5/16 x 24
Sensing head length [mm]	58
Total length [mm]	900
Min. bending radius [mm]	19

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Fiber arrangement	●
Fiber material	glass
Fiber head material	stainless steel (1.4305 / 303)
Fiber sheath material	stainless steel (1.4305 / 303)

Accessories

Items supplied	Hexagon nuts: 4 x M8
	clamping rings: 2
	O-rings: 2

Remarks

Pack quantity	1 pcs.
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