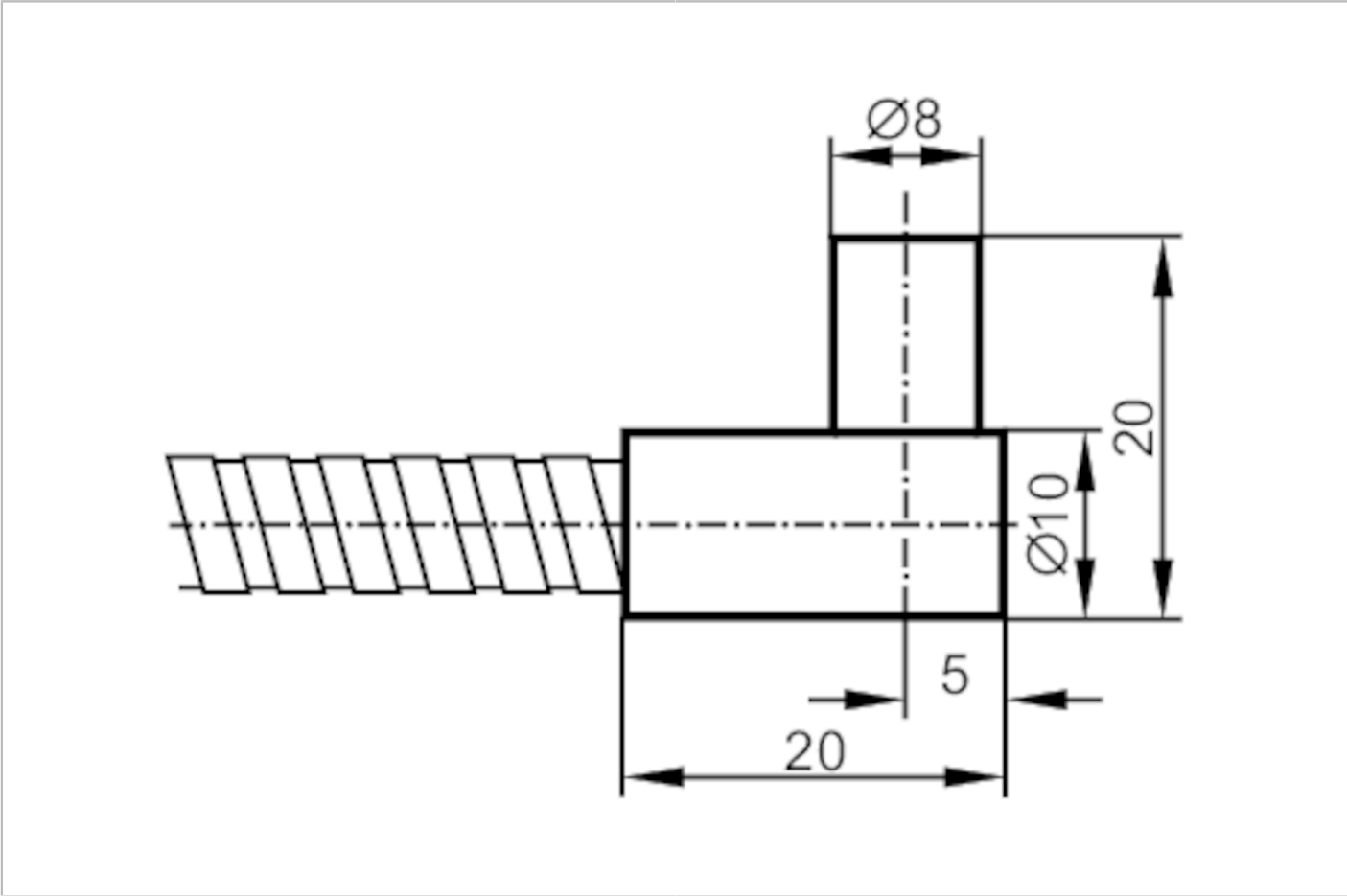




Fibre optic diffuse reflection sensor

FT-30-A-A-R8

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Application		
Function principle	Diffuse reflection sensor	
Application	High temperature resistance; Robust design for use in harsh industrial environments	
Detection zone		
Range with fibre optic amplifier type	OIF	
OIF		
Range fibre optics	[mm]	70
Operating conditions		
Ambient temperature	[°C]	-40...290
Mechanical data		
Weight	[g]	93.8
Version of sensing head	angled	
Sensing head diameter	[mm]	8
Total length	[mm]	600
Min. bending radius	[mm]	30; (for fixed installation)
Fibre arrangement		
Materials	Adapter: PA	
Fibre material	glass	

E20153



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Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Items supplied	E20353
Remarks	
Pack quantity	1 pcs.