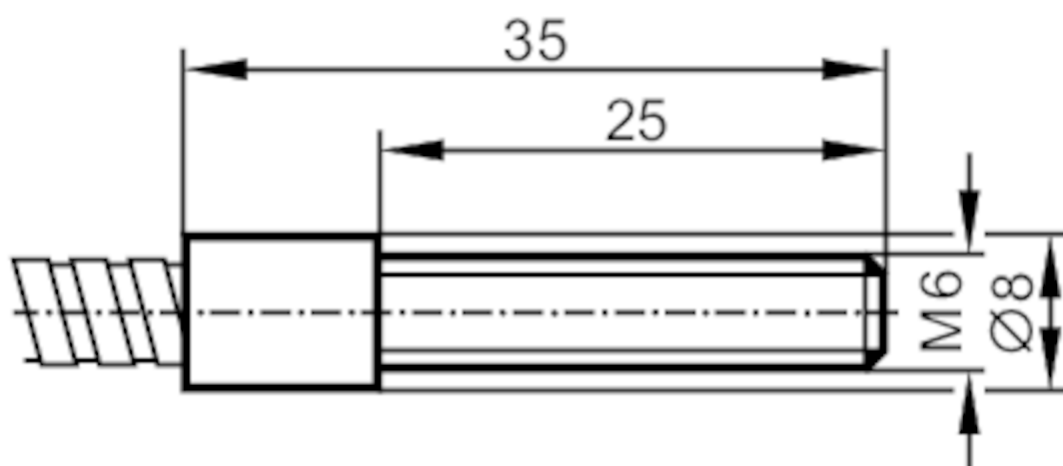


Fibre optic through-beam sensor

FE-30-A-A-M6/1M



Application

Function principle	Through-beam sensor
Application	High temperature resistance; Robust design for use in harsh industrial environments

Detection zone

Range with fibre-optic amplifier type	OIF
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OIF

Range of fibre optics [mm]	300
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Operating conditions

Ambient temperature [°C]	-40...290
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Mechanical data

Weight [g]	135
Version of sensing head	straight
Sensing head thread	M6
Total length [mm]	1000
Min. bending radius [mm]	30; (for fixed installation)
Fibre arrangement	●
Materials	Adapter: PA
Fibre material	glass
Fibre head material	aluminium

E20187



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Fibre sheath material	aluminium
Accessories	
Items supplied	hexagon nuts: 4 x M6, stainless steel
	tooth lock washers: 4
	knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.