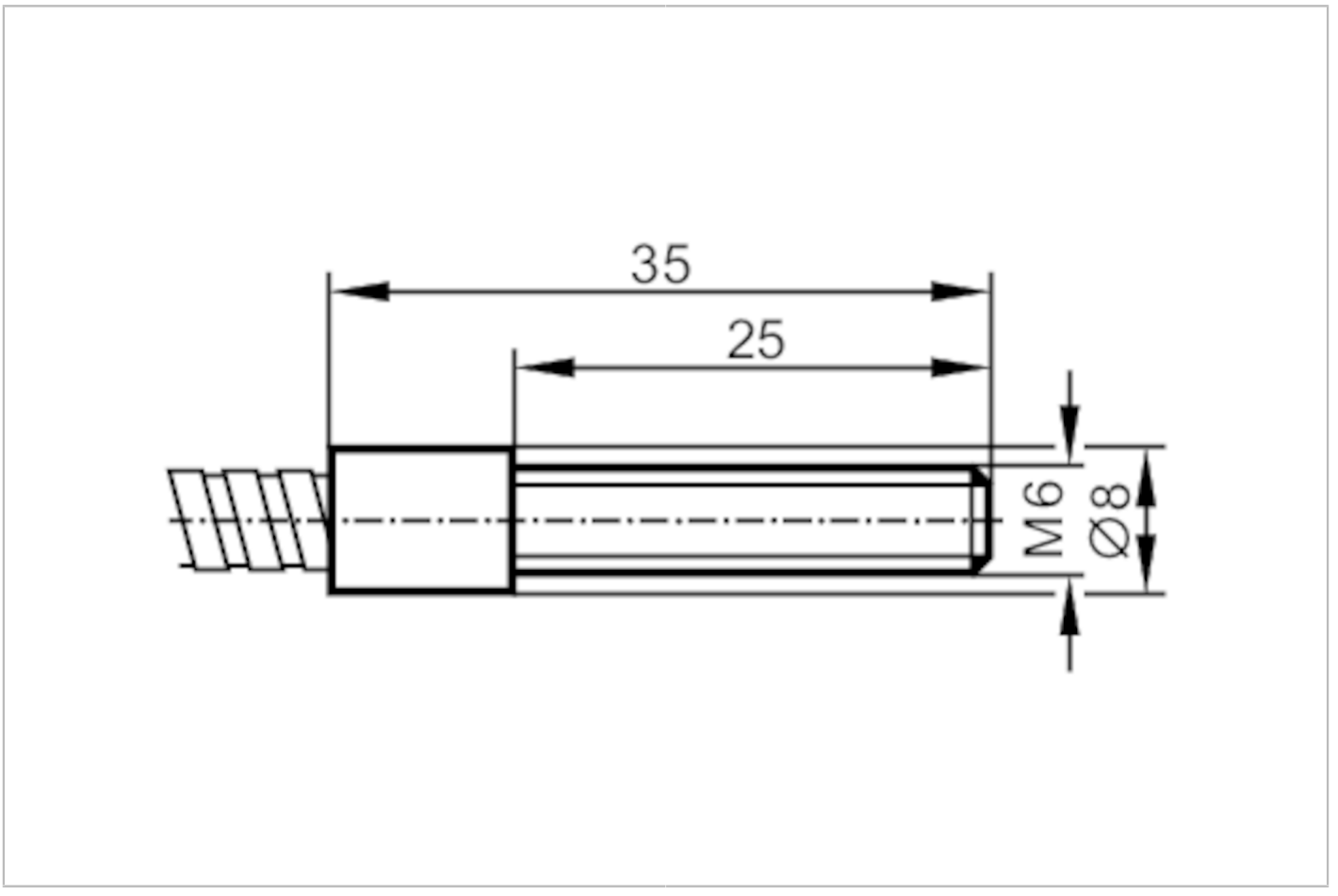
E20219

Fibre optic through-beam sensor

FE-30-A-A-M6/2M



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
OIF		
Range of fibre optics	[mm]	240
Operating conditions		
Ambient temperature	[°C]	-40...290
Mechanical data		
Weight	[g]	201
Version of sensing head		straight
Sensing head thread		M6
Total length	[mm]	2000
Min. bending radius	[mm]	30; (for fixed installation)
Fibre arrangement		◉
Materials		Adapter: PA
Fibre material		glass
Fibre head material		aluminium

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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.