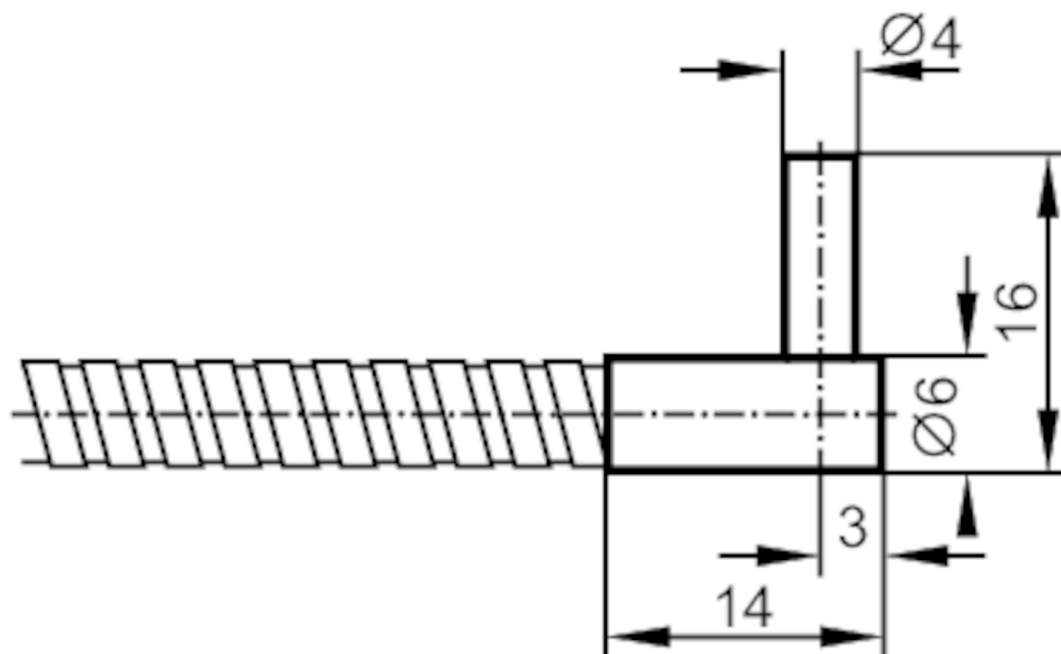


Fibre optic through-beam sensor

FE-18-A-A-R4

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Application

Function principle

Through-beam sensor

Detection zone

Range with fibre-optic amplifier type

OGF

OGF

Range of fibre optics

[mm]

80

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

0.074

Version of sensing head

angled

Sensing head diameter

[mm]

4

Sensing head length

[mm]

10

Total length

[mm]

600

Min. bending radius

[mm]

20; (for fixed installation)

Fibre arrangement



Materials

Adapter: PPE

Fibre material

glass

E20390



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Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.