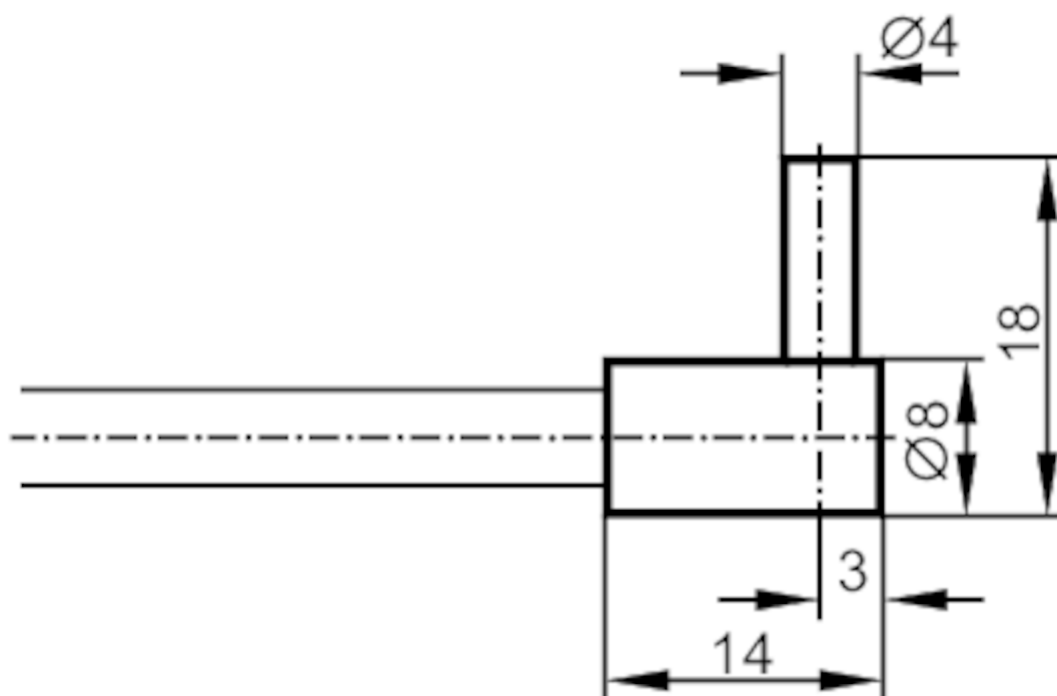


## Fibre optic diffuse reflection sensor

FT-00-P-A-R4/0,14M

Article no longer available - archive entry



## Application

Function principle

Diffuse reflection sensor

## Detection zone

Range with fibre optic  
amplifier type

OKF; OUF

## OKF

Range fibre optics

[mm]

40

## OUF

Range fibre optics

[mm]

40

## Operating conditions

Ambient temperature

[°C]

-20...150

## Mechanical data

Version of sensing head

angled

Sensing head diameter

[mm]

4

Sensing head length

[mm]

10

Total length

[mm]

100; (+10 mm)

Min. bending radius

[mm]

20

Fibre material

glass

Fibre head material

stainless steel (1.4305 / 303)

E20566



Fibre optic diffuse reflection sensor

FT-00-P-A-R4/0,14M

|                       |                |
|-----------------------|----------------|
| Fibre sheath material | metal silicone |
| Remarks               |                |
| Pack quantity         | 1 pcs.         |