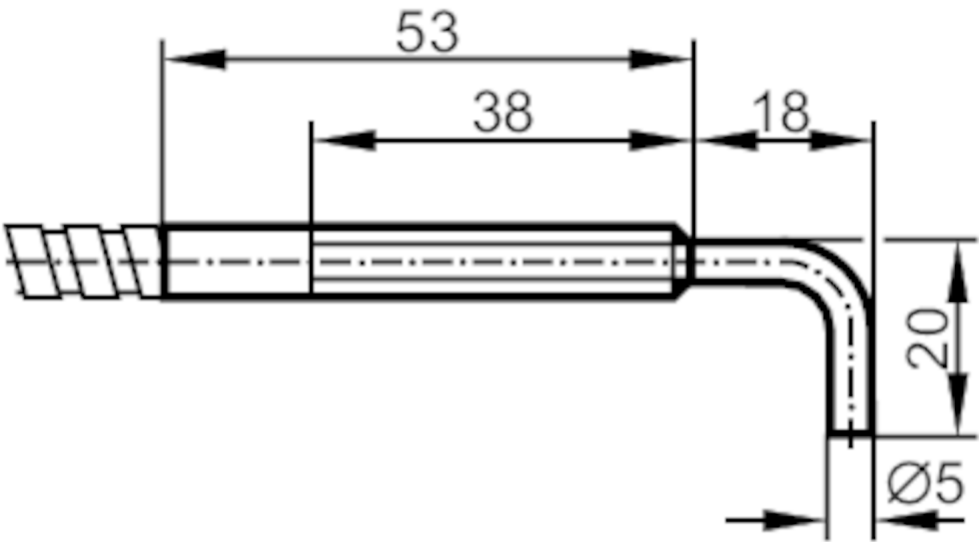




Fiber optic through beam sensor

FE-50-V-V-R5



Application		
Function principle		Through-beam sensor
Monitoring range		
Range with fiber optic amplifier type		OBF; ODF; OMF
OBF		
Range of fiber optics	[mm]	1000
ODF		
Range of fiber optics	[mm]	4
OMF		
Range of fiber optics	[mm]	800
Operating conditions		
Ambient temperature	[°C]	-58...315

E20827



Fiber optic through beam sensor

FE-50-V-V-R5

Mechanical data	
Weight [g]	196
Version of sensing head	angled
Sensing head diameter [mm]	5
Total length [mm]	900
Min. bending radius [mm]	19
Fiber arrangement	●
Fiber material	glass
Fiber head material	stainless steel (1.4305 / 303)
Fiber sheath material	stainless steel (1.4305 / 303)
Accessories	
Items supplied	lock nuts: 2
	spring washers: 2
Remarks	
Pack quantity	1 pcs.