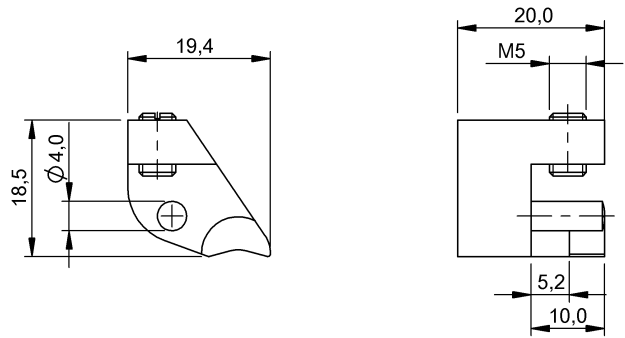




Basic features

Application	Pneumatic cylinder, round without groove or tie rod Piston diameter 8 - 80 mm
Basic standard	Dimension tolerances: DIN ISO 2768 m
Principle of operation	BMF mounting bracket
Scope of delivery	Fastening part Mounting bracket
Use	for magnetic sensors BMF 21

Environmental conditions

Ambient temperature	-40...85 °C
---------------------	-------------

Remarks

Order tube cuff separately. Order example: Tube cuff BMF size 3
Tube cuff size 1 - piston rod Ø8, Ø10, Ø12, Ø16
Hose clamp size 2 - cylinder piston Ø20, Ø25
Tube cuff size 3 - piston rod Ø32
Tube cuff size 4 - piston rod Ø40
Tube cuff size 5 - piston rod Ø50
Tube cuff size 6 - piston rod Ø63
Tube cuff size 7 - piston rod Ø80

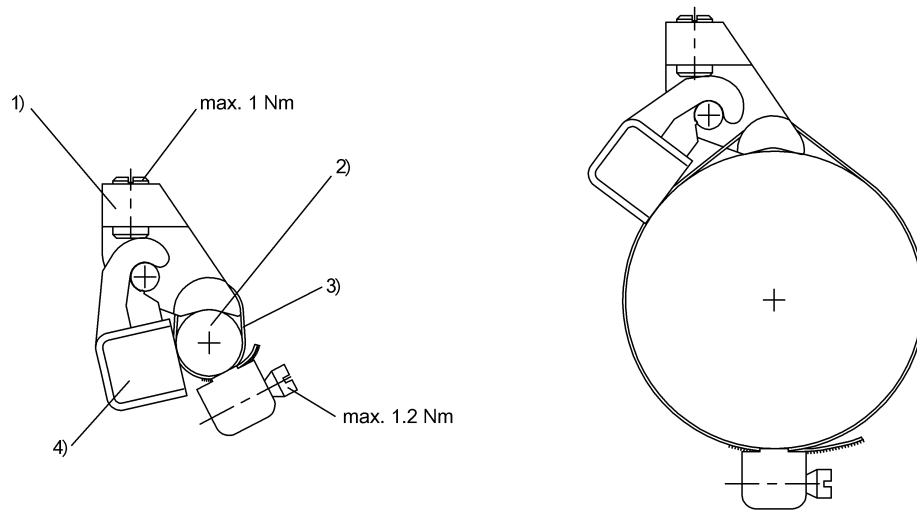
Material

Material	Aluminum
Surface protection	anodized, black

Mechanical data

Mounting, holder	Hose clamp made of stainless steel 1.4301
Sensor attachment	Threaded pin ISO 4766 M5x8-A1
Tightening torque	1 Nm
Tightening torque clamping screw	1.2 Nm

Help Views



- 1) Bracket mounting
- 2) Cylinder
- 3) BMF tube cuff
- 4) Magnetic field sensor