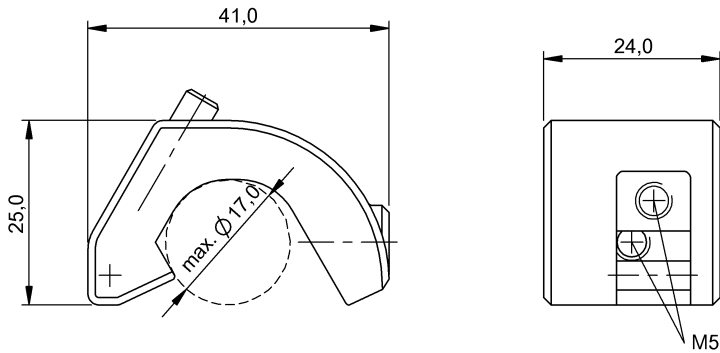




Basic features

Application	Piston diameter: any Pneumatic cylinder with integrated tie rods (profile) Pneumatic cylinder with tie rods
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
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Material

Material	Aluminum
Surface protection	anodized, black

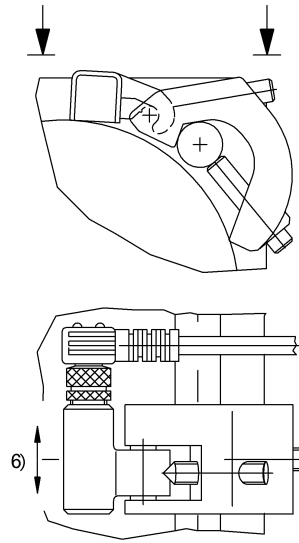
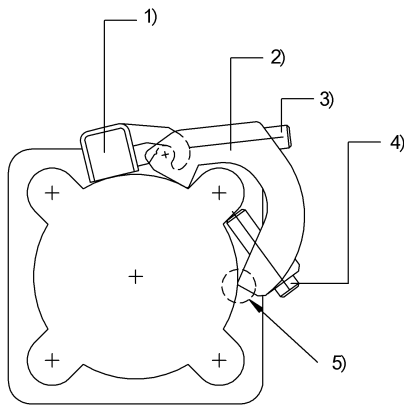
Mechanical data

Mounting, holder	Threaded pin ISO 4026 M5x20-A2/M5x25-A2
Sensor attachment	Threaded pin ISO 4026 M5x20-A2

Remarks

Magnetic field sensor can be replaced without removing the mounting bracket.
Long threaded pin: tie rod Ø >12 mm
Short threaded pin: tie rod Ø >12 mm / Profile width 10...17 mm.

Help Views



- 1) Magnetic field sensor
- 2) Mounting bracket
- 3) Sensor attachment
- 4) Bracket mounting
- 5) Bracket abutting
- 6) Fine adjustment ± 1 mm