

Clamping cartridge KP-4-80

Part number: 178452

FESTO



Data sheet

Feature	Value
Assembly position	Any
Type of clamping with direction of action	at both ends Clamping with spring, release with compressed air
Design structure	Tilting disks
Variants	Single-ended piston rod
Operating pressure	≤ 10 bar
Minimum release pressure	3 bar
Round material to be clamped	4 mm
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-10 ... 80 °C
Static holding force	80 N
Product weight	10 g
Material seals	NBR TPE-U(PU)
Material spring	Spring steel
Material housing	Aluminium Anodised
Material clamp jaws	Brass
Material piston	POM