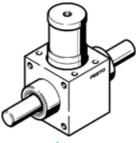
clamping unit KPE-16 Part number: 178467



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 MPa	<= 1 MPa
Operating pressure	<= 10 bar
Release pressure (MPa)	>= 0.3 MPa
Release pressure (bar)	>= 3 bar
Round material to be clamped	16 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
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 80 °C
Static holding force	1,000 N
Product weight	410 g
Material seals	NBR
	TPE-U(PU)
Material spring	Spring steel
Material housing	Aluminium
	Anodised
Material clamp jaws	Brass
Material piston	РОМ

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