sealing ring OK-1/8 Part number: 531771

FESTO

To seal (screw-in) threaded pins.



Data sheet

Feature	Value
Based on the standard	ISO 16030
Operating pressure for entire temperature range	-0.095 1 MPa
Operating pressure complete temperature range	-0.95 10 bar
Operating pressure for entire temperature range	-13.775 145 psi
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-B2-L
Ambient temperature	-10 60 °C
Manual tightening at ambient temperature	Yes
Nominal tightening torque	3.5 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	0.12 g
Pneumatic connection	G1/8
Materials note	Conforms to RoHS
Material stops	PA-reinforced
Material seals	TPE-U(PU)