

Sealing ring OK-1/8

Part number: 531771

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Based on norm	ISO 16030
Operating pressure for entire temperature range	-0.095 MPa ... 1 MPa
Operating pressure for entire temperature range	-0.95 bar ... 10 bar
Operating pressure for entire temperature range	-13.775 psi ... 145 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C ... 60 °C
Manual tightening at RT	yes
Nominal tightening torque	3.5 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	0.12 g
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Stops material	Reinforced PA
Seals material	TPE-U(PU)