

# Sealing ring OK-1/8

Part number: 531771

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Based on standard	ISO 16030
Operating pressure complete temperature range	-0.095 MPa ... 1 MPa
Operating pressure complete temperature range	-0.95 bar ... 10 bar
Operating pressure complete temperature range	-13.775 psi ... 145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C ... 60 °C
Tightening by hand at room temperature	yes
Nominal torque	3.5 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	0.12 g
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Material stops	Reinforced PA
Material seals	TPE-U(PU)