

# Sealing ring OL-1/4

Part number: 34635

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Based on standard	ISO 16030
Operating pressure complete temperature range	-0.095 MPa ... 3 MPa
Operating pressure complete temperature range	-0.95 bar ... 30 bar
Operating pressure complete temperature range	-13.775 psi ... 435 psi
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Cleanroom suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-40 °C ... 100 °C
Tightening by hand at room temperature	Yes
Nominal torque	10 Nm
Tolerance for nominal tightening torque	±20%
Product weight	0.32 g
Pneumatic connection	G1/4
Note on materials	RoHS compliant
Material stops	Aluminium
Material seals	HNBR