

# Sealing ring OL-3/8

Part number: 34636

FESTO



## Data sheet

Feature	Value
Based on norm	ISO 16030
Operating pressure for entire temperature range	-0.095 MPa...3 MPa -0.95 bar...30 bar -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	Metals with more than 1% copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-40 °C...100 °C
Manual tightening at RT	yes
Nominal tightening torque	13 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	0.57 g
Pneumatic connection	G3/8
Note on materials	RoHS-compliant
Stops material	Aluminum
Seals material	HNBR