Sealing ring
OL-3/4

Part number: 34638



General operating condition

Data sheet

Feature	Value
Based on norm	ISO 16030
Operating pressure for entire temperature range	-0.095 MPa ... 3 MPa
Operating pressure for entire temperature range	-0.95 bar ... 30 bar
Operating pressure for entire 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	Metals with more than 1% by mass of 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	23 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	0.95 g
Pneumatic connection	G3/4
Note on materials	RoHS-compliant
Stops material	Aluminum
Seals material	HNBR

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

FESTO:

NPQP-L-Q10-E-FD-P10 NPQP-Y-Q6-E-FD-P10 153307 NPQP-D-Q4-S8-FD-P10 NPQP-LQ-R18-Q8-FD-P10 QSF-3/8-8-B 153367 QSLL-G1/2-12 SASC-P4-A-M8-A SGS-M10X1,25 VABM-B10-25S-G38-6-P3 DSBC-80-20-D3-PPSA-N3 NPQH-T-Q14-E-P10 NPQP-Y-R12-Q12-FD QS-1/2-16 QSML-6 VABM-B10-25S-G38-10 VBQF-U-G14-E 153031 QS-1/8-8-I QS-10H-6 QSF-1/4-8-B QSY-6H-4 153269 HGL-1/8-QS-6 153151 CRVZS-0.4 NPQP-LQ-R18-Q4-FD-P10 NPQP-T-Q8-E-FD-P10 QSS-8-F