Sealing ring OL-M7 Part number: 8153155





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
Ambient temperature	-40 °C 100 °C
Manual tightening at RT	yes
Nominal tightening torque	3 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	0.1 g
Pneumatic connection	M7
Note on materials	RoHS-compliant
Stops material	Aluminum
Seals material	HNBR