

Lubricator
LOE-1/4-D-MINI-NPT
Part number: 173821

FESTO



Data sheet

Feature	Value
Max. oil capacity	45 cm ³
Bowl guard	Metal bowl guard
Operating pressure	1.6 MPa 16 bar 232 psi
Min. flow rate for lubricator function	3 l/min
Standard nominal flow rate (standardised to DIN 1343)	2300 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gases
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	270 g
Type of mounting	With accessories
Pneumatic connection, port 1	1/4 NPT
Pneumatic connection, port 2	1/4 NPT
Note on materials	RoHS-compliant
Material bowl	PC