

# Lubricator LOE-1/4-D-MIDI

Part number: 186479

FESTO



[PDF General operating condition](#)

## Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/-5°
Design	Proportional standard mist lubricator
Max. oil capacity	110 cm <sup>3</sup>
Bowl guard	Metal bowl guard
Symbol	00991532
Operating pressure	0 MPa ... 1.6 MPa
Operating pressure	0 bar ... 16 bar
Operating pressure	0 psi ... 232 psi
Min. flow rate for lubricator function	8 l/min
Standard nominal flow rate (standardised to DIN 1343)	2800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gas
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 gas
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	630 g
Type of mounting	With accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Note on materials	RoHS compliant
Material bowl	Makrolon®