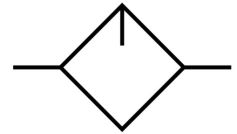


Basic valve LOE-D-MIDI-U

Part number: 546427

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/- 5°
Structural design	Proportional standard oil mist lubricator
Max. oil capacity	109.368 cm ³
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
Minimum flow rate for lubricator function	35.593 l/min
Standard nominal flow rate	24470.34 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:-] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	625.118 g
Type of mounting	With accessories
Note on materials	RoHS-compliant
Material of bowl	PC