

# Basic valve LOE-D-MIDI-U

Part number: 546427

FESTO



## Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/- 5°
Structural design	Proportional standard oil mist lubricator
Max. oil capacity	3.7 fl oz (US)
Bowl guard	Metal bowl guard
Operating pressure	0 MPa...1.6 MPa 0 bar...16 bar 0 psi...232 psi
Minimum flow rate for lubricator function	1.26 cfm
Standard nominal flow rate	864 cfm
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	14 °F...140 °F
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:-] Inert gas
Temperature of medium	14 °F...140 °F
Ambient temperature	14 °F...140 °F
Product weight	22.1 oz
Type of mounting	With accessories
Note on materials	RoHS-compliant
Material of bowl	PC