

Basic valve LOE-D-MIDI-U

Part number: 546427

FESTO



Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/-5°
Design	Proportional standard 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
Min. flow rate for lubricator function	1.26 cfm
Standard nominal flow rate (standardised to DIN 1343)	864 cfm
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	14 °F...140 °F
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gases
Media temperature	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 bowl	PC