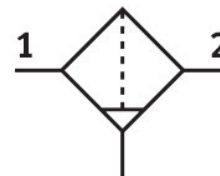


Basic valve LF-D-5M-MIDI-U

Part number: 546459

FESTO



Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/-5°
Grade of filtration	5 µm
Condensate drain	Manually rotating
Design	Sintered filter with centrifugal separator
Bowl guard	Metal bowl guard
Degree of condensate separation	75 %
Operating pressure	0 MPa...1.6 MPa 0 bar...16 bar 0 psi...232 psi
Standard nominal flow rate (standardised to DIN 1343)	251 cfm
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
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 [6:8:4] Inert gases
Media temperature	14 °F...140 °F
Ambient temperature	14 °F...140 °F
Pore size	5 µm
Product weight	24.5 oz
Type of mounting	In-line installation With accessories
Note on materials	RoHS-compliant
Material filter	PE
Material housing	Die-cast zinc
Material bowl	PC