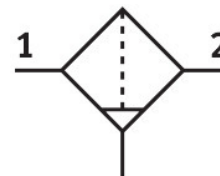


Basic valve LF-D-5M-MAXI-U

Part number: 546466

FESTO



Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	Manually rotating
Structural design	Sinter 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	581 cfm
Operating medium	Compressed air as per ISO 8573-1:2010 [::9:-] Inert gas
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 [6:8:4] Inert gas
Temperature of medium	14 °F...140 °F
Ambient temperature	14 °F...140 °F
Product weight	46.9 oz
Type of mounting	Line installation With accessories
Note on materials	RoHS-compliant
Compressed air filter material	PE
Housing material	Die-cast zinc
Material of bowl	PC