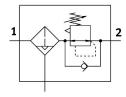
## Basic valve LFR-D-5M-MAXI-A

**FESTO** 

Part number: 546469





## **Data sheet**

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	Fully automatic
Structural design	Filter regulator without pressure gauge
Max. condensate volume	2.7 fl oz (US)
Bowl guard	Metal bowl guard
Pressure gauge	G1/4 prepared
Operating pressure	0.2 MPa1.2 MPa 2 bar12 bar
Pressure regulation range	0.5 bar12 bar
Max. pressure hysteresis	6 psi
Standard nominal flow rate	1178 cfm
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	14 °F140 °F
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	41 °F140 °F
Ambient temperature	41 °F140 °F
Product weight	48 oz
Type of mounting	Line installation With accessories Optionally:
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC