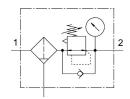
Basic valve LFR-D-MAXI Part number: 546437





Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	Manually rotating
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	0.1 MPa1.6 MPa 1 bar16 bar
Pressure regulation range	0.5 bar12 bar
Max. pressure hysteresis	6 psi
Standard nominal flow rate	1524 cfm
Operating medium	Compressed air as per ISO 8573-1:2010 [-: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 [7:8:4] Inert gas
Temperature of medium	14 °F140 °F
Ambient temperature	14 °F140 °F
Product weight	45.5 oz
Type of mounting	With accessories
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC