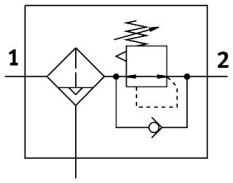
Filter regulator
LFR-3/4-D-5M-O-MAXI-A

Part number: 192628





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
Design	Filter regulator without pressure gauge
Max. condensate volume	80 cm³
Bowl guard	Metal bowl guard
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	Prepared for G1/4
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate (standardised to DIN 1343)	7600 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gas
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gas
Media temperature	5 °C...60 °C
Ambient temperature	5 °C...60 °C
Product weight	1370 g
Type of mounting	Either: Inline installation With accessories
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Note on materials	RoHS compliant

Feature	Value
Material housing	Die-cast zinc
Material bowl	Makrolon®