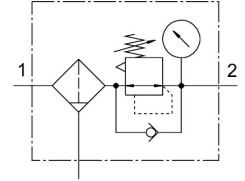


Filter regulator LFR-3/4-D-5M-MAXI

Part number: 162724

FESTO



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	Manually rotating
Structural design	Filter regulator with pressure gauge
Max. condensate volume	80 cm³
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.1 MPa...1.6 MPa 1 bar...16 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	7600 l/min
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	-10 °C...60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	1370 g
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Note on materials	RoHS-compliant

Feature	Value
Housing material	Die-cast zinc
Material of bowl	PC