

Filter regulator LFR-3/4-D-7-O-MIDI

Part number: 192596

FESTO



Data sheet

Feature	Value
Size	Midi
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	43 cm³
Bowl guard	Metal bowl guard
Pressure gauge	G1/4 prepared
Operating pressure	0.1 MPa...1.6 MPa 1 bar...16 bar
Pressure regulation range	0.5 bar...7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	4000 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 [7:8:4] Inert gas
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	900 g
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Note on materials	RoHS-compliant
Housing material	Die-cast zinc

Feature	Value
Material of bowl	PC