

Filter regulator LFR-3/4-D-DI-MAXI-A

Part number: 192392

FESTO



Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical $\pm 5^\circ$
Grade of filtration	40 μm
Condensate drain	Fully automatic
Structural design	Filter regulator with pressure gauge
Max. condensate volume	43 cm^3
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.04 MPa 0.4 bar 5.8 psi
Normal nominal flow rate (normalized to DIN 1343)	6800 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gases
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 $^\circ\text{C}$...60 $^\circ\text{C}$
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gases
Temperature of medium	5 $^\circ\text{C}$...60 $^\circ\text{C}$
Ambient temperature	5 $^\circ\text{C}$...60 $^\circ\text{C}$
Product weight	1670 g
Type of mounting	In-line installation
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Note on materials	RoHS compliant
Housing material	Die-cast zinc
Material of bowl	PC

