

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

Part number: 173808

FESTO



General operating condition

## Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical
Grade of filtration	5 µm
Condensate drain	Manually rotating
Max. condensate volume	80 ml
Bowl guard	Metal bowl guard
Symbol	00991589
Operating pressure	0.1 MPa ... 1.6 MPa
Operating pressure	1 bar ... 16 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate (standardised to DIN 1343)	7600 l/min
Operating medium	Inert gases
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 gases
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1370 g
Type of mounting	Via mounting bracket
Pneumatic connection, port 1	3/4 NPT
Pneumatic connection, port 2	3/4 NPT
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC