

Fine filter
LFMB-3/4-D-MAXI-NPT
 Part number: 173720

FESTO



Data sheet

Feature	Value
Series	D
Size	Maxi
Grade of filtration	1 µm
Condensate drain	Manual, non-detenting
Operating pressure	1 bar...16 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gases
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [5:7:3] Inert gases
Max. standard flow rate for air quality class	2220 l/min
Min. standard flow rate for air quality class	750 l/min
Filter efficiency	99.99 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	1.5 °C...60 °C
Ambient temperature	-10 °C...60 °C
Residual oil content	0.5 mg/m ³
Type of mounting	Alternatively: In-line installation With retaining bracket
Mounting position	Vertical
Pneumatic connection 1	3/4 NPT
Pneumatic connection 2	3/4 NPT
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate glass fiber
Material of bowl	PC
Note on materials	RoHS compliant