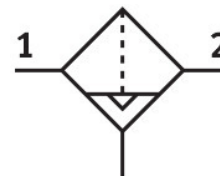


# Fine filter LFMB-3/4-D-MAXI-A-NPT

Part number: 173721

FESTO



## Data sheet

Feature	Value
Series	D
Size	Maxi
Grade of filtration	1 µm
Condensate drain	Fully automatic
Operating pressure	2 bar...12 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [5:7:3] Inert gas
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 <sup>3</sup>
Type of mounting	Line installation With mounting bracket Optionally:
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 fiber
Material of bowl	PC
Note on materials	RoHS-compliant