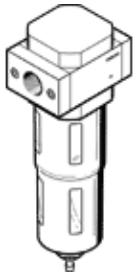
Fine filter
LFMB-1/8-D-MINI-NPT

Part number: 173708

With 1 µm filter cartridge, metal bowl guard.





Data sheet

Feature	values
Series	D
Size	Mini
Grade of filtration	1 µm
Condensate drain	manual momentary-contact
Working pressure	1 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [5:7:3] Inert gases
Max. standard flow rate for air quality class	500 l/min
Min. standard flow rate for air quality class	150 l/min
Filter efficiency	99.99 %
Bowl guard	Metal bowl guard
Corrosion resistance classification CRC	2
Medium temperature	1.5 ... 60 °C
Ambient temperature	-10 ... 60 °C
Residual oil content	0.5 mg/m3
Mounting type	Optional Line installation With mounting bracket
Assembly position	Vertical
Pneumatic connection, port 1	NPT1/8-27
Pneumatic connection, port 2	NPT1/8-27
Materials information, housing	Zinc die-casting
Materials information for filter	Boron silicate fiber
Materials information for bowl	PC
Materials note	Free of copper and PTFE Conforms to RoHS