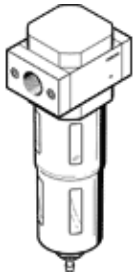
Fine filter
LFMB-3/4-D-MAXI-A

Part number: 162640

With 1 µm filter cartridge, metal bowl guard.



Data sheet

Feature	values
Series	D
Size	Maxi
Design structure	Fiber filter
Grade of filtration	1 µm
Condensate drain	fully automatic
Working pressure	2 ... 12 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	2,220 l/min
Min. standard flow rate for air quality class	750 l/min
Filter efficiency	99.99 %
Max. condensate volume	80 cm3
Bowl guard	Metal bowl guard
Corrosion resistance classification CRC	2
Medium temperature	1.5 ... 60 °C
Ambient temperature	-10 ... 60 °C
Storage temperature	-10 ... 60 °C
Residual oil content	0.5 mg/m3
Mounting type	Optional Line installation with accessories
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
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
Product weight	1,200 g