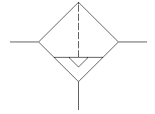
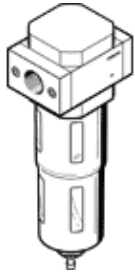


micro filter LFMA-1/4-D-MIDI-A

Part number: 186470

FESTO

With bowl guard.



Data sheet

Feature	values
Series	D
Size	Midi
Design structure	Fibre filter
Grade of filtration	0.01 µm
Condensate drain	fully automatic
Operating 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 in accordance with ISO8573-1:2010 [1:7:2] Inert gases
Max. standard flow rate for air quality class	740 l/min
Min. standard flow rate for air quality class	240 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	1.5 ... 60 °C
Ambient temperature	-10 ... 60 °C
Residual oil content	0.01 mg/m ³
Mounting type	Optional Line installation with accessories
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials information, housing	Zinc die-casting
Materials information for filter	Boron silicate fibre
Materials information for bowl	PC
Materials note	Free of copper and PTFE Conforms to RoHS