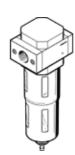
Filter

LF-1-D-5M-MAXI-A-NPT Part number: 173707 Classic - do not use for new projects

Degree of filtration 5 $\mu\text{m}\text{,}$ with bowl guard and automatic condensate drain. Modern alternatives can be found by entering the first four characters of the type code in the search field.





FESTO

Data sheet

Feature	Value
Size	Maxi
Series	D
Assembly position	Vertical
Grade of filtration	5 μm
Condensate drain	fully automatic
Max. condensate volume	80 cm3
Bowl guard	Metal bowl guard
Working pressure	2 12 bar
Standard nominal flow rate	3,800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
	Inert gases
Medium temperature	5 60 °C
Ambient temperature	5 60 °C
Mounting type	Line installation
	With mounting bracket
	Optional
Pneumatic connection, port 1	1 NPT
Pneumatic connection, port 2	1 NPT
Materials note	Conforms to RoHS
Material filter	PE
Material housing	Zinc die-casting
Material bowl	PC