

filter

LF-1-D-5M-MAXI-NPT

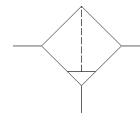
Part number: 173706

Classic - do not use for new projects

FESTO

Degree of filtration 5 µm, with bowl guard and manual condensate drain.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Size	Maxi
Series	D
Assembly position	Vertical
Grade of filtration	5 µm
Condensate drain	manual momentary-contact
Max. condensate volume	80 cm ³
Bowl guard	Metal bowl guard
Operating pressure	0 ... 16 bar
Standard nominal flow rate	3,800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-: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	-10 ... 60 °C
Ambient temperature	-10 ... 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