

fine filter combination

LFMBA-1/4-D-MIDI

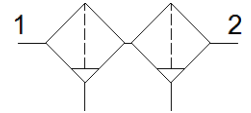
Part number: 186471

Classic - do not use for new projects

FESTO

Micro filter 1 µm for prefiltration and micro filter 0.01 µm, with metal bowl guard.

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



Data sheet

Feature	Value
Size	Midi
Series	D
Assembly position	Vertical +/- 5°
Grade of filtration	0.01 µm
Filter efficiency	99.9999 %
Condensate drain	manual rotary
Design structure	Fibre filter
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Operating pressure	1 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2] Inert gases
Medium temperature	1.5 ... 60 °C
Residual oil content	0.01 mg/m ³
Ambient temperature	-10 ... 60 °C
Product weight	1,300 g
Mounting type	Line installation with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material filter	Boron silicate fibre
Material housing	Zinc die-casting
Material bowl	PC