

# Fine filter combination LFMBA-1/2-D-MIDI-DA-A

Part number: 532878

FESTO



[General operating condition](#)

## Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical $\pm 5^\circ$
Grade of filtration	0.01 $\mu\text{m}$
Filter efficiency	99.9999 %
Condensate drain	Fully automatic
Structural design	Fiber filter
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991530
Operating pressure	0.15 MPa ... 1.2 MPa
Operating pressure	1.5 bar ... 12 bar
Operating pressure	21.75 psi ... 174 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gases
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:7:2] Inert gases
Temperature of medium	1.5 $^\circ\text{C}$ ... 60 $^\circ\text{C}$
Residual oil content	0.01 mg/m <sup>3</sup>
Ambient temperature	-10 $^\circ\text{C}$ ... 60 $^\circ\text{C}$
Product weight	1429 g
Type of mounting	With accessories
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Note on materials	RoHS compliant
Compressed air filter material	Borosilicate glass fiber
Housing material	Die-cast zinc
Material of bowl	PC