

# Fine filter combination LFMBA-1/4-D-MIDI-DA

Part number: 532866

FESTO



[General operating condition](#)

## Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/- 5°
Grade of filtration	0.01 µm
Filter efficiency	99.9999 %
Condensate drain	Manually rotating
Structural design	Fiber filter
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991529
Operating pressure	0.1 MPa ... 1.6 MPa
Operating pressure	1 bar ... 16 bar
Operating pressure	14.5 psi ... 232 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
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 gas
Temperature of medium	1.5 °C ... 60 °C
Residual oil content	0.01 mg/m <sup>3</sup>
Ambient temperature	-10 °C ... 60 °C
Product weight	1429 g
Type of mounting	With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Note on materials	RoHS-compliant
Compressed air filter material	Borosilicate fiber
Housing material	Die-cast zinc
Material of bowl	PC