


# Fine filter combination LFMBA-1-D-MAXI

Part number: 162665

FESTO



 General operating condition

## Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical $\pm 5^\circ$
Grade of filtration	0.01 $\mu\text{m}$
Filter efficiency	99.9999 %
Condensate drain	Manual, rotating
Structural design	Fiber filter
Max. condensate volume	80 ml
Bowl guard	Metal bowl guard
Symbol	00991740
Operating pressure	1 bar ... 16 bar
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 $\text{mg}/\text{m}^3$
Ambient temperature	-10 $^\circ\text{C}$ ... 60 $^\circ\text{C}$
Product weight	2400 g
Type of mounting	With accessories
Pneumatic connection 1	G1
Pneumatic connection 2	G1
Note on materials	RoHS compliant
Compressed air filter material	Borosilicate glass fiber
Housing material	Die-cast zinc
Material of bowl	PC