

# Micro filter LFMA-D-MAXI

Part number: 192565

FESTO



## Data sheet

Feature	Value
Series	D
Size	Maxi
Structural design	Fiber filter
Grade of filtration	0.01 µm
Condensate drain	Manually rotating
Operating pressure	1 bar...16 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:7:2] Inert gas
Filter efficiency	99.99 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	5 °C...60 °C
Ambient temperature	-10 °C...60 °C
Residual oil content	0.5 mg/m <sup>3</sup>
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	Sub-base
Pneumatic connection 2	Sub-base
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	RoHS-compliant