

# Micro filter LFMA-1/2-D-MIDI-A-NPT

Part number: 173733

FESTO



 General operating condition

## Data sheet

Feature	Value
Series	D
Size	Midi
Grade of filtration	0.01 µm
Condensate drain	Fully automatic
Symbol	00991520
Operating pressure	2 bar ... 12 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
Max. standard flow rate for air quality class	1120 l/min
Min. standard flow rate for air quality class	330 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	1.5 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Residual oil content	0.01 mg/m <sup>3</sup>
Type of mounting	With mounting bracket
Mounting position	Vertical
Pneumatic connection 1	1/2 NPT
Pneumatic connection 2	1/2 NPT
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	RoHS-compliant