

Micro filter LFMA-1/4-D-MINI-A-NPT

Part number: 173727

FESTO



Data sheet

Feature	Value
Series	D
Size	Mini
Type code	LFMA
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	410 l/min
Min. standard flow rate for air quality class	100 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Temperature of medium	1.5 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Residual oil content	0.01 mg/m ³
Type of mounting	Optionally: Line installation With mounting bracket
Mounting position	Vertical
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	Free of copper and PTFE RoHS-compliant