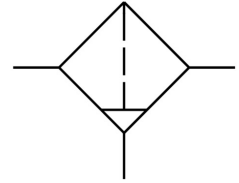


Micro filter LFMA-1/2-D-MAXI

Part number: 186476

FESTO



Data sheet

Feature	Value
Series	D
Size	Maxi
Type code	LFMA
Structural design	Fiber filter
Grade of filtration	0.01 µm
Condensate drain	Manually rotating
Symbol	00991519
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
Max. standard flow rate for air quality class	1500 l/min
Min. standard flow rate for air quality class	500 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 accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
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