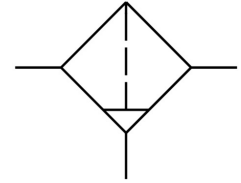


Active carbon filter MS12-LFX-G-U

Part number: 537155

FESTO



Data sheet

Feature	Value
Size	12
Type code	MS12
Series	MS
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Structural design	Fiber filter
Bowl guard	Integrated as metal bowl guard
Symbol	00991519
Operating pressure	0 bar ... 20 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:4:1]
Temperature of medium	5 °C ... 30 °C
Residual oil content	≤0.003 mg/m ³
Ambient temperature	-10 °C ... 60 °C
Product weight	7000 g
Type of mounting	Optionally: Line installation With mounting bracket
Covering material	PA
Note on materials	Free of copper and PTFE RoHS-compliant
Seals material	NBR
Compressed air filter material	Activated carbon Fiber
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Inspection window material	PC