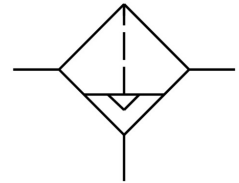


Compressed air filter MS6N-LF-3/8-EUV

Part number: 531551

FESTO



Data sheet

Feature	Value
Size	6
For use in the food industry	See supplementary material information
Type code	MS6N-LF
Series	MS
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Design	Sinter filter with centrifugal separator
Max. condensate volume	38 ml
Bowl guard	Integrated as metal bowl guard
Symbol	00991520
Operating pressure	2 bar ... 12 bar
Standard nominal flow rate	3800 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] 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 [7:8:4]
Temperature of medium	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	820 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Note on materials	Free of copper and PTFE RoHS-compliant
Seals material	NBR
Compressed air filter material	PE
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Separating disc material	POM