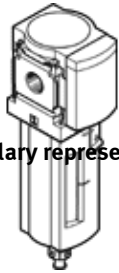


# fine filter MS6N-LFM

Part number: 527671

FESTO

With NPT thread



Exemplary representation

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Series	MS
Size	6
Design structure	Fibre filter
Grade of filtration	0.01 ... 1 µm
Condensate drain	fully automatic manual rotary semi-automatic
Operating pressure	0 ... 20 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2] Compressed air to ISO 8573-1:2010 [5:7:3]
Bowl guard	Plastic guard integrated as metal shell
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Food-safe	See Supplementary material information
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Differential pressure display	Visual indicator with pressure sensor
Authorisation	c UL us - Recognized (OL)
Mounting type	Line installation with accessories Optional
Assembly position	Vertical +/- 5°
Material housing	Aluminium die cast
Material filter	Boron silicate fibre
Material seals	NBR
Materials note	Conforms to RoHS