

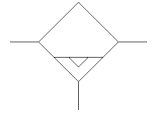
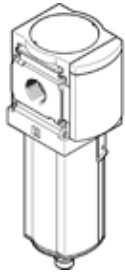
water separator

MS6N-LWS-1/4-U-V

Part number: 564871

FESTO

Condensate drain through fully automatic condensate drain valve.



Data sheet

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Condensate drain	fully automatic
Design structure	Centrifugal separator
Max. condensate volume	38 ml
Bowl guard	integrated as metal shell
Degree of condensate separation	99 %
Operating pressure	2 ... 12 bar
Standard nominal flow rate	2,400 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Food-safe	See Supplementary material information
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:7:4]
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	820 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	1/4 NPT
Pneumatic connection, port 2	1/4 NPT
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminium die cast
Material bowl	Wrought Aluminium alloy
Material screen	PA