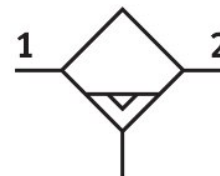
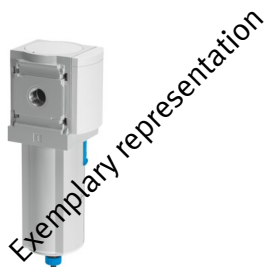


Water trap MS6N-LWS

Part number: 564898

FESTO



 General operating condition

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	6
Series	MS
Mounting position	Vertical $\pm 5^\circ$
Condensate drain	Fully automatic, electrically controlled Manual, non-detenting
Structural design	Centrifugal separator
Max. condensate volume	38 ml
Bowl guard	Integrated as metal bowl
Degree of condensate separation	99 %
Symbol	00992244
Operating pressure	0.8 bar ... 16 bar
Normal nominal flow rate (normalized to DIN 1343)	2400 l/min ... 3800 l/min
Certification	c UL us - recognized (OL)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Inert gases
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
For use in the food industry	See supplementary material information
Temperature of medium	-10 °C ... 60 °C
Degree of protection	IP65 As per IEC 60529
Ambient temperature	-10 °C ... 60 °C
Type of mounting	With accessories
Note on materials	RoHS compliant
Seals material	NBR
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Inspection window material	PA