

Water trap MS6N-LWS

Part number: 564898

FESTO



Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical ±5°
Condensate drain	Fully automatic 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 %
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 [:-::-] 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	Alternatively: In-line installation 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