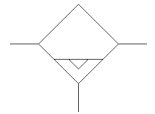
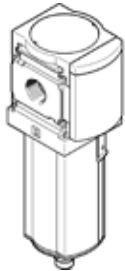


Water separator MS6-LWS-1/4-U-V

Part number: 564868

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 % |
| Working 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 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Materials note | Conforms to RoHS |
| Material seals | NBR |
| Material housing | Aluminum die cast |
| Material bowl | Wrought Aluminum alloy |
| Material screen | PA |