Activated carbon filter MS6N-LFX

FESTO

Part number: 527673



Data sheet

| Feature | Value |
|---|--|
| Size | 6 |
| Series | MS |
| Mounting position | Vertical +/-5° |
| Grade of filtration | 0.01 µm1 µm |
| Condensate drain | Fully automatic Manually rotating Semi-automatic |
| Design | Activated carbon filter |
| Bowl guard | Plastic bowl guard Integrated as metal bowl |
| Operating pressure | 0 bar20 bar |
| Max. standard flow rate for clean air class | 900 l/min |
| Approval | c UL us - Recognized (OL) |
| Operating medium | Compressed air according to ISO 8573-1:2010 [3:4:2] |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C60 °C |
| Suitable for use with food | See supplementary material information |
| Air purity class at output | Compressed air according to ISO 8573-1:2010 [3:4:1] |
| Media temperature | 5 ℃30 ℃ |
| Residual oil content | 0.003 mg/m³ |
| Ambient temperature | -10 °C60 °C |
| Type of mounting | Either: In-line installation With accessories |
| Note on materials | RoHS-compliant |
| Material filter | Activated carbon |
| Material housing | Die-cast aluminium |