

Activated carbon filter MS4-LFX-1/4-R

Part number: 529467

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---------------------------------------------|-----------------------------------------------------|
| Size | 4 |
| Series | MS |
| Mounting position | Vertical +/-5° |
| Design | Activated carbon filter |
| Bowl guard | Plastic bowl guard |
| Symbol | 00991519 |
| Operating pressure | 0 bar ... 14 bar |
| Max. standard flow rate for clean air class | 360 l/min |
| 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 °C ... 60 °C |
| Air purity class at output | Compressed air according to ISO 8573-1:2010 [3:4:1] |
| Media temperature | 5 °C ... 30 °C |
| Residual oil content | 0.003 mg/m ³ |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 190 g |
| Type of mounting | With accessories |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Note on materials | RoHS compliant |
| Material filter | Activated carbon |
| Material housing | Die-cast aluminium |
| Material bowl | Makrolon® |