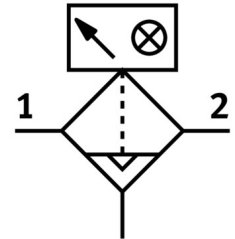



Micro filter LFMA-1/4-D-MINI-DA-A

Part number: 532854

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|--|
| Series | D |
| Size | Mini |
| Structural design | Fiber filter |
| Grade of filtration | 0.01 µm |
| Condensate drain | Fully automatic |
| Symbol | 00991544 |
| Operating pressure | 2 bar ... 12 bar |
| Operating medium | Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [1:7:2] Inert gas |
| Max. standard flow rate for air quality class | 410 l/min |
| Min. standard flow rate for air quality class | 100 l/min |
| Filter efficiency | 99.9999 % |
| Bowl guard | Metal bowl guard |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | 1.5 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Residual oil content | 0.01 mg/m ³ |
| Differential pressure display | Visual display |
| Type of mounting | Optionally: Line installation With accessories |
| Mounting position | Vertical +/- 5° |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Housing material | Die-cast zinc |
| Compressed air filter material | Borosilicate fiber |
| Material of bowl | PC |
| Note on materials | RoHS-compliant |
| Product weight | 368 g |