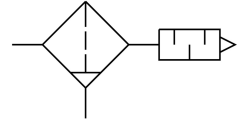


Filter muffler LFU-1/4

Part number: 539132

FESTO



Data sheet

| Feature | Value |
|--|--|
| Size | G1/4 |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 1 µm |
| Condensate drain | Manually rotating |
| Operating pressure | 0 MPa...1.6 MPa 0 bar...16 bar 0 psi...232 psi |
| Flow rate with respect to atmosphere | 4000 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Noise reduction | Reduction by 40 dB |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Noise level | 78 dB(A) |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 190 g |
| Pneumatic connection | G1/4 |
| Housing material | PP |