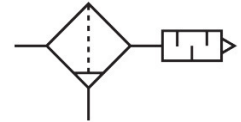


Filter silencer LFU-1

Part number: 10495

FESTO



[PDF](#) [General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------------|--|
| Size | G1 |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 1 µm |
| Condensate drain | Manually rotating |
| Symbol | 00991531 |
| Operating pressure | 0 MPa ... 1.6 MPa |
| Operating pressure | 0 bar ... 16 bar |
| Operating pressure | 0 psi ... 232 psi |
| Flow rate to atmosphere | 12500 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Noise reduction | Reduction by 40 dB |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Sound pressure level | 93 dB(A) |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 910 g |
| Type of mounting | Screw-in |
| Pneumatic connection | G1 |
| Note on materials | RoHS-compliant |
| Material housing | PP |