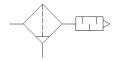
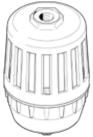
## Filter silencer LFU-1/4 Part number: 539132







## **Data sheet**

| Feature                                 | Value   |
|---|---|
| Size                                    | G1/4  |
| Assembly position                       | Vertical +/- 5°   |
| Grade of filtration                     | 1 μm  |
| Condensate drain                        | manual rotary   |
| Operating pressure MPa                  | 0 1.6 MPa   |
| Working pressure                        | 0 16 bar  |
| Operating pressure                      | 0 232 psi   |
| Flow rate to atmosphere                 | >= 4,000 l/min  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:4:4]                    |
| Note on operating and pilot medium      | Lubricated operation possible (subsequently required for further operation) |
| Noise reduction                         | Reduction by 40 dB  |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress   |
| PWIS conformity                         | VDMA24364-B1/B2-L   |
| Sound pressure level                    | 78 dB(A)  |
| Ambient temperature                     | -10 60 °C   |
| Product weight                          | 190 g   |
| Pneumatic connection                    | G1/4  |
| Material housing                        | PP  |