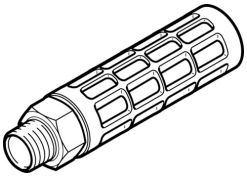
# Pneumatic muffler
# U-1-B

Part number: 151990





General operating condition

## Data sheet

| Feature | Value |
|---|---|
| Mounting position | Any |
| Symbol | 00991473 |
| Operating pressure for entire temperature range | 0 MPa ... 1 MPa |
| Operating pressure for entire temperature range | 0 bar ... 10 bar |
| Operating pressure for entire temperature range | 0 psi ... 145 psi |
| Flow rate with respect to atmosphere | 17500 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Noise level | 85 dB(A) |
| Ambient temperature | -10 °C ... 70 °C |
| Product weight | 233 g |
| Pneumatic connection | G1 |
| Cushioning insert material | PE |
| Material of screwed plug | Aluminum |
| Note on materials | RoHS-compliant |
| Housing material | Aluminum |