

Silencer U-1/2-B

Part number: 6844

FESTO



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

Data sheet

| Feature | Value |
|---|---|
| Mounting position | optional |
| Symbol | 00991473 |
| Operating pressure complete temperature range | 0 MPa ... 1 MPa |
| Operating pressure complete temperature range | 0 bar ... 10 bar |
| Operating pressure complete temperature range | 0 psi ... 145 psi |
| Flow rate to atmosphere | 7500 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [7::-:] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Sound pressure level | 81 dB(A) |
| Ambient temperature | -10 °C ... 70 °C |
| Product weight | 75 g |
| Pneumatic connection | G1/2 |
| Material shock absorber insert | PE |
| Material screwed plug | Aluminium |
| Note on materials | RoHS-compliant |
| Material housing | Aluminium |