

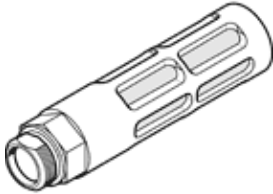
# Silencer U-1/2-B

Part number: 6844

★ Core product range

FESTO

For reducing noise and avoiding contamination at the exhaust ports of pneumatic components.



## Data sheet

| Feature                                       | values   |
|---|--|
| Assembly position                             | Any  |
| Operating pressure complete temperature range | 0 ... 10 bar   |
| Flow rate to atmosphere                       | 7,500 l/min  |
| Operating medium                              | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium            | Lubricated operation possible                            |
| Corrosion resistance classification CRC       | 1  |
| Sound pressure level                          | 81 dB(A)   |
| Ambient temperature                           | -10 ... 70 °C  |
| Product weight                                | 75 g   |
| Pneumatic connection                          | G1/2   |
| Materials information for silencer insert     | PE   |
| Materials information for screw-in stud       | Aluminum   |
| Materials note                                | Free of copper and PTFE<br>Conforms to RoHS              |
| Materials information, housing                | Aluminum   |