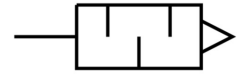


# Pneumatic muffler U-1/4-B

Part number: 6842

FESTO



## Data sheet

| Feature                                         | Value                                        |
|-------------------------------------------------|----------------------------------------------|
| Type code                                       | U                                            |
| Mounting position                               | Any                                          |
| Symbol                                          | 00991473                                     |
| Operating pressure for entire temperature range | 0 bar ... 10 bar                             |
| Flow rate with respect to atmosphere            | 2440 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                     |
| Noise level                                     | 80 dB(A)                                     |
| Ambient temperature                             | -10 °C ... 70 °C                             |
| Product weight                                  | 17 g                                         |
| Pneumatic connection                            | G1/4                                         |
| Cushioning insert material                      | PE                                           |
| Material of screwed trunnion                    | Aluminum                                     |
| Note on materials                               | Free of copper and PTFE<br>RoHS-compliant    |
| Housing material                                | Aluminum                                     |