

# Pneumatic muffler AMTE-M-LH-G38

Part number: 1205862

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                  | Value                                                              |
|------------------------------------------|--------------------------------------------------------------------|
| Mounting position                        | Any                                                                |
| Pack size                                | 10                                                                 |
| Symbol                                   | 00991473                                                           |
| Operating pressure                       | 0 MPa ... 1 MPa                                                    |
| Operating pressure                       | 0 bar ... 10 bar                                                   |
| Flow rate with respect to atmosphere     | 5430 l/min                                                         |
| Explosion prevention and protection      | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| 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                              | 82 dB(A)                                                           |
| Ambient temperature                      | -40 °C ... 80 °C                                                   |
| Product weight                           | 26 g                                                               |
| Pneumatic connection                     | G3/8                                                               |
| Cushioning insert material               | Bronze                                                             |
| Material of screwed plug                 | Brass                                                              |
| Note on materials                        | RoHS-compliant                                                     |