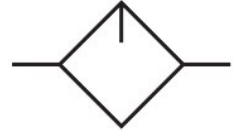


# Air line lubricator LOE-1/4-D-MINI

Part number: 159621

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                   | Value                                                      |
|-------------------------------------------|------------------------------------------------------------|
| Size                                      | Mini                                                       |
| Series                                    | D                                                          |
| Mounting position                         | Vertical +/- 5°                                            |
| Structural design                         | Proportional standard oil mist lubricator                  |
| Max. oil capacity                         | 45 cm <sup>3</sup>                                         |
| Bowl guard                                | Metal bowl guard                                           |
| Symbol                                    | 00991532                                                   |
| Operating pressure                        | 0 MPa ... 1.6 MPa                                          |
| Operating pressure                        | 0 bar ... 16 bar                                           |
| Operating pressure                        | 0 psi ... 232 psi                                          |
| Minimum flow rate for lubricator function | 3 l/min                                                    |
| Standard nominal flow rate                | 2300 l/min                                                 |
| Operating medium                          | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gas |
| Information on operating and pilot media  | Operation with oil lubrication not possible                |
| Corrosion resistance class (CRC)          | 2 - Moderate corrosion stress                              |
| LABS (PWIS) conformity                    | VDMA24364-B1/B2-L                                          |
| Storage temperature                       | -10 °C ... 60 °C                                           |
| Air quality class at the output           | Compressed air as per ISO 8573-1:2010 [7:4:-]<br>Inert gas |
| Temperature of medium                     | -10 °C ... 60 °C                                           |
| Ambient temperature                       | -10 °C ... 60 °C                                           |
| Product weight                            | 270 g                                                      |
| Type of mounting                          | With accessories                                           |
| Pneumatic connection 1                    | G1/4                                                       |
| Pneumatic connection 2                    | G1/4                                                       |
| Note on materials                         | RoHS-compliant                                             |
| Material of bowl                          | PC                                                         |