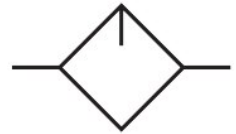


# Air line lubricator LOE-3/4-D-MAXI

Part number: 159622

**FESTO**



## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Size                                              | Maxi                                                               |
| Series                                            | D                                                                  |
| Mounting position                                 | Vertical $\pm 5^\circ$                                             |
| Structural design                                 | Proportional standard oil mist lubricator                          |
| Max. oil capacity                                 | 190 cm <sup>3</sup>                                                |
| Bowl guard                                        | Metal bowl guard                                                   |
| Operating pressure                                | 0 MPa...1.6 MPa<br>0 bar...16 bar<br>0 psi...232 psi               |
| Minimum flow rate for lubricator function         | 10 l/min                                                           |
| Normal nominal flow rate (normalized to DIN 1343) | 8400 l/min                                                         |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gases       |
| Information on operating and pilot media          | Operation with oil lubrication possible (required for further use) |
| 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 gases       |
| Temperature of medium                             | -10 °C...60 °C                                                     |
| Ambient temperature                               | -10 °C...60 °C                                                     |
| Product weight                                    | 1100 g                                                             |
| Type of mounting                                  | With accessories                                                   |
| Pneumatic connection 1                            | G3/4                                                               |
| Pneumatic connection 2                            | G3/4                                                               |
| Note on materials                                 | RoHS compliant                                                     |
| Material of bowl                                  | PC                                                                 |