

# Air line lubricator LOE-1/2-D-MIDI-NPT

Part number: 173824

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                   | Value                                                      |
|-------------------------------------------|------------------------------------------------------------|
| Max. oil capacity                         | 110 cm <sup>3</sup>                                        |
| Bowl guard                                | Metal bowl guard                                           |
| Symbol                                    | 00991532                                                   |
| Operating pressure                        | 1.6 MPa                                                    |
| Operating pressure                        | 16 bar                                                     |
| Operating pressure                        | 232 psi                                                    |
| Minimum flow rate for lubricator function | 8 l/min                                                    |
| Standard nominal flow rate                | 6100 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                                           |
| Type of mounting                          | With accessories                                           |
| Pneumatic connection 1                    | 1/2 NPT                                                    |
| Pneumatic connection 2                    | 1/2 NPT                                                    |
| Note on materials                         | RoHS-compliant                                             |
| Material of bowl                          | PC                                                         |