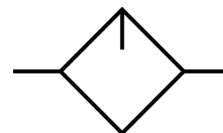


# Lubricator MS4-LOE-1/8-R

Part number: 529413

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                | Value                                                    |
|----------------------------------------|----------------------------------------------------------|
| Size                                   | 4                                                        |
| Series                                 | MS                                                       |
| Mounting position                      | Vertical +/- 5°                                          |
| Design                                 | Proportional standard mist lubricator                    |
| Max. oil capacity                      | 30 cm <sup>3</sup>                                       |
| Bowl guard                             | Plastic bowl guard                                       |
| Symbol                                 | 00991532                                                 |
| Operating pressure                     | 1 bar ... 12 bar                                         |
| Min. flow rate for lubricator function | 40 l/min                                                 |
| Standard nominal flow rate             | 1100 l/min                                               |
| Operating medium                       | Compressed air to ISO 8573-1:2010 [7:4:4]<br>Inert gases |
| Note on operating and pilot medium     | Lubricated operation possible                            |
| Corrosion resistance class CRC         | 2 - Moderate corrosion stress                            |
| LABS (PWIS) conformity                 | VDMA24364-B1/B2-L                                        |
| Storage temperature                    | -10 °C ... 60 °C                                         |
| Suitable for use with food             | See supplementary material information                   |
| Media temperature                      | -10 °C ... 60 °C                                         |
| Oil viscosity                          | ISO VG 32                                                |
| Ambient temperature                    | -10 °C ... 60 °C                                         |
| Product weight                         | 194 g                                                    |
| Type of mounting                       | Either:<br>In-line installation<br>With accessories      |
| Pneumatic connection, port 1           | G1/8                                                     |
| Pneumatic connection, port 2           | G1/8                                                     |
| Note on materials                      | RoHS-compliant                                           |
| Material housing                       | Die-cast aluminium                                       |
| Material bowl                          | PC                                                       |