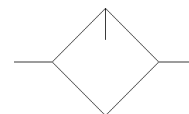
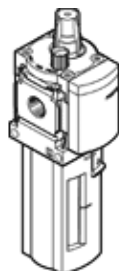


# lubricator MS6-LOE-1/2-R

Part number: 529775

**FESTO**

Plastic bowl with plastic bowl guard, direction of flow: from left to right.



## Data sheet

| Feature                                   | Value                                                                   |
|-------------------------------------------|-------------------------------------------------------------------------|
| Size                                      | 6                                                                       |
| Series                                    | MS                                                                      |
| Assembly position                         | Vertical +/- 5°                                                         |
| Design structure                          | proportional standard mist lubricator                                   |
| Max. oil capacity                         | 75 cm <sup>3</sup>                                                      |
| Bowl guard                                | Plastic guard                                                           |
| Operating pressure                        | 1 ... 16 bar                                                            |
| Minimum flow rate for lubricator function | 50 l/min                                                                |
| Standard nominal flow rate                | 7,200 l/min                                                             |
| Operating medium                          | Compressed air in accordance with ISO8573-1:2010 [7:4:4]<br>Inert gases |
| Note on operating and pilot medium        | Lubricated operation possible                                           |
| Corrosion resistance classification CRC   | 2 - Moderate corrosion stress                                           |
| Storage temperature                       | -10 ... 60 °C                                                           |
| Food-safe                                 | See Supplementary material information                                  |
| Medium temperature                        | 0 ... 60 °C                                                             |
| Oil viscosity                             | ISO VG 32                                                               |
| Ambient temperature                       | 0 ... 60 °C                                                             |
| Product weight                            | 600 g                                                                   |
| Mounting type                             | Line installation<br>with accessories<br>Optional                       |
| Pneumatic connection, port 1              | G1/2                                                                    |
| Pneumatic connection, port 2              | G1/2                                                                    |
| Materials note                            | Conforms to RoHS                                                        |
| Material housing                          | Aluminium die cast                                                      |
| Material bowl                             | PC                                                                      |