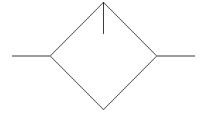
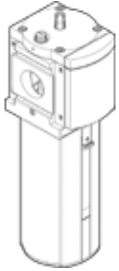


# Lubricator MS12-LOE-G-U

Part number: 537156

FESTO

Metal bowl, direction of flow: from left to right.



## Data sheet

| Feature                                   | Value  |
|---|--|
| Size                                      | 12   |
| Series                                    | MS   |
| Assembly position                         | Vertical +/- 5°  |
| Design structure                          | proportional standard mist lubricator                  |
| Max. oil capacity                         | 1,500 cm <sup>3</sup>                                  |
| Bowl guard                                | integrated as metal shell                              |
| Working pressure                          | 1 ... 16 bar   |
| Minimum flow rate for lubricator function | 400 l/min  |
| Standard nominal flow rate                | 20,000 ... 22,000 l/min                                |
| Operating medium                          | Air quality class 5:7:- per DIN ISO 8573-1             |
| Corrosion resistance classification CRC   | 2 - Moderate corrosion stress                          |
| PWIS conformity                           | VDMA24364-B1/B2-L                                      |
| Storage temperature                       | -10 ... 60 °C  |
| Medium temperature                        | 0 ... 60 °C  |
| Oil viscosity                             | ISO VG 32  |
| Ambient temperature                       | 0 ... 60 °C  |
| Product weight                            | 6,500 g  |
| Mounting type                             | Line installation<br>With mounting bracket<br>Optional |
| Pneumatic connection, port 1              | Internal   |
| Pneumatic connection, port 2              | Internal   |
| Material of cover                         | PA   |
| Material seals                            | NBR  |
| Material housing                          | Aluminum die cast                                      |
| Material bowl                             | Wrought Aluminum alloy                                 |