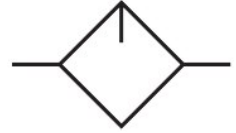


# Air line lubricator MS6N-LOE-3/8-R

Part number: 531712

**FESTO**



## Data sheet

| Feature                                           | Value                                                        |
|---------------------------------------------------|--------------------------------------------------------------|
| Size                                              | 6                                                            |
| Series                                            | MS                                                           |
| Mounting position                                 | Vertical ±5°                                                 |
| Structural design                                 | Proportional standard oil mist lubricator                    |
| Max. oil capacity                                 | 75 cm³                                                       |
| Bowl guard                                        | Plastic bowl guard                                           |
| Operating pressure                                | 1 bar...16 bar                                               |
| Minimum flow rate for lubricator function         | 50 l/min                                                     |
| Normal nominal flow rate (normalized to DIN 1343) | 5300 l/min                                                   |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gases |
| Information on operating and pilot media          | Lubricated operation possible                                |
| Corrosion resistance class (CRC)                  | 2 - Moderate corrosion stress                                |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                                            |
| Storage temperature                               | -10 °C...60 °C                                               |
| For use in the food industry                      | See supplementary material information                       |
| Temperature of medium                             | -10 °C...60 °C                                               |
| Oil viscosity                                     | ISO VG 32                                                    |
| Ambient temperature                               | -10 °C...60 °C                                               |
| Product weight                                    | 600 g                                                        |
| Type of mounting                                  | Alternatively:<br>In-line installation<br>With accessories   |
| Pneumatic connection 1                            | 3/8 NPT                                                      |
| Pneumatic connection 2                            | 3/8 NPT                                                      |
| Note on materials                                 | RoHS compliant                                               |
| Housing material                                  | Die-cast aluminum                                            |
| Material of bowl                                  | PC                                                           |