

Lubricator MS4N-LOE-1/8-U

Part number: 535799

FESTO

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



Data sheet

| Feature | Value |
|---|---|
| Size | 4 |
| Series | MS |
| Assembly position | Vertical +/- 5° |
| Design structure | proportional standard mist lubricator |
| Max. oil capacity | 36 cm ³ |
| Bowl guard | integrated as metal shell |
| Working pressure | 1 ... 12 bar |
| Minimum flow rate for lubricator function | 40 l/min |
| Standard nominal flow rate | 1,100 l/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 ... 60 °C |
| Food-safe | See Supplementary material information |
| Medium temperature | -10 ... 60 °C |
| Oil viscosity | ISO VG 32 |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 354 g |
| Mounting type | Line installation with accessories Optional |
| Pneumatic connection, port 1 | 1/8 NPT |
| Pneumatic connection, port 2 | 1/8 NPT |
| Materials note | Conforms to RoHS |
| Material housing | Aluminum die cast |
| Material bowl | Aluminum die cast Wrought Aluminum alloy |
| Material screen | PA |