

# lubricator MS4-LOE-1/4-U

Part number: 535790

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 <sup>3</sup>
Bowl guard	integrated as metal shell
Operating pressure	1 ... 12 bar
Minimum flow rate for lubricator function	40 l/min
Standard nominal flow rate	2,200 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
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	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material housing	Aluminium die cast
Material bowl	Aluminium die cast Wrought Aluminium alloy
Material screen	PA