

# Air line lubricator MS4-LOE-1/4-U

Part number: 535790

FESTO



[PDF](#) [General operating condition](#)

## Data sheet

Feature	Value
Size	4
Series	MS
Mounting position	Vertical +/- 5°
Structural design	Proportional standard oil mist lubricator
Max. oil capacity	36 cm <sup>3</sup>
Bowl guard	Integrated as metal bowl guard
Symbol	00991532
Operating pressure	1 bar ... 12 bar
Minimum flow rate for lubricator function	40 l/min
Normal nominal flow rate (normalized to DIN 1343)	2200 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication 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	354 g
Type of mounting	With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum
Material of bowl	Die-cast aluminum Wrought aluminum alloy
Inspection window material	PA