

# Lubricator MS12-LOE-G-U

Part number: 537156

FESTO



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

## Data sheet

Feature	Value
Size	12
Series	MS
Mounting position	Vertical +/-5°
Design	Proportional standard mist lubricator
Max. oil capacity	1500 cm <sup>3</sup>
Bowl guard	Integrated as metal bowl
Symbol	00991532
Operating pressure	1 bar ... 16 bar
Min. flow rate for lubricator function	400 l/min
Standard nominal flow rate (standardised to DIN 1343)	20000 l/min ... 22000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Media temperature	0 °C ... 60 °C
Oil viscosity	ISO VG 32
Ambient temperature	0 °C ... 60 °C
Product weight	6500 g
Type of mounting	Via mounting bracket
Pneumatic connection, port 1	Internal
Pneumatic connection, port 2	Internal
Material covering	PA
Material seals	NBR
Material housing	Die-cast aluminium
Material bowl	Wrought aluminium alloy