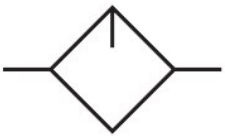
Air line lubricator
MS4N-LOE-1/8-R

Part number: 531703





Data sheet

Feature	Value
Size	4
Series	MS
Mounting position	Vertical ±5°
Structural design	Proportional standard oil mist lubricator
Max. oil capacity	30 ml
Bowl guard	Plastic bowl guard
Operating pressure	1 bar...12 bar
Minimum flow rate for lubricator function	40 l/min
Normal nominal flow rate (normalized to DIN 1343)	1100 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] 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	194 g
Type of mounting	Alternatively: In-line installation With accessories
Pneumatic connection 1	1/8 NPT
Pneumatic connection 2	1/8 NPT
Note on materials	RoHS compliant
Housing material	Die-cast aluminum
Material of bowl	PC