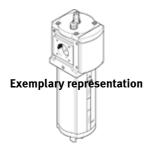
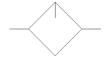
lubricator MS9-LOE Part number: 562533

FESTO

For manifold assembly, with G thread.





Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	9
Series	MS
Assembly position	Vertical +/- 5°
Design structure	proportional standard mist lubricator
Max. oil capacity	490 ml
Bowl guard	Plastic guard
	integrated as metal shell
Operating pressure	1 16 bar
Minimum flow rate for lubricator function	100 l/min
Standard nominal flow rate	8,500 27,000 l/min
Authorisation	c UL us - Recognized (OL)
UKCA marking (see declaration of conformity)	To UK EX instructions
Explosion protection certification outside the EU	EPL Db (GB)
	EPL Gb (GB)
ATEX category Gas	II 2G
ATEX category Dust	II 2D
Explosion ignition protection type Gas	Ex h IIC T6 Gb X
Explosion ignition protection type Dust	Ex h IIIC T60°C Db X
Explosion-proof ambient temperature	-10°C <= Ta <= +60°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Medium temperature	-10 60 °C
Oil viscosity	ISO VG 32
Ambient temperature	-10 60 °C
Product weight	2,000 g
Mounting type	Line installation
	with accessories
Material of cover	PA-reinforced
Materials note	Conforms to RoHS
Material of connecting plate	Aluminium die cast
Material seals	NBR
Material housing	Aluminium die cast
Material module connector	Aluminium die cast
Material bowl	Wrought Aluminium alloy
Material cup seal	NBR
Material screen	PA