

# lubricator

## LOE-M7-D-MICRO-B

Part number: 534188

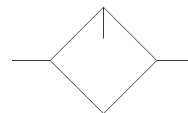
Classic - do not use for new projects

FESTO

Without threaded connection plate, connector thread in housing

Modern alternatives can be found by entering the first four characters of the type code in the search field.

Type to be discontinued. Available until 2023. See Support Portal for alternative products.



### Data sheet

Feature	Value
Size	Micro
Series	D
Assembly position	Vertical +/- 5°
Design structure	proportional standard mist lubricator
Max. oil capacity	6.5 cm <sup>3</sup>
Operating pressure	1 ... 10 bar
Minimum flow rate for lubricator function	3 l/min
Standard nominal flow rate	430 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 (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 ... 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:-] Inert gases
Medium temperature	-10 ... 60 °C
Oil viscosity	ISO VG 32
Ambient temperature	-10 ... 60 °C
Product weight	39 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	M7
Pneumatic connection, port 2	M7
Materials note	Conforms to RoHS
Material housing	Wrought Aluminium alloy
Material bowl	PC