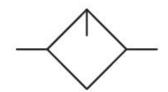
Standard oil-mist lubricator, Series 652

G652AL0P30A0000

General series information Series 652

■ The AVENTICS Series 652 is an easy-to-install line of pneumatic filters, regulators and lubricators (FRLs) that offer the industry's highest flow rates and widest temperature ratings. Available in 1/4-inch, 3/8-inch, and 1/2-inch port sizes, these FRLs are ideal for automotive and tire, packaging, food and beverage, and process applications requiring highly reliable operation and robust, modern-looking equipment. Available with integrated redundant safe exhaust valve and IIoT enabled air flow sensor.





Technical data

Industry Industrial Parts Lubricator

Reservoir Reservoir polycarbonate

Compressed air connection G 3/8

Nominal flow Qn 5000 I/min

Working pressure min. 0 bar

Working pressure min. 0 bar
Working pressure max 10 bar
Min. ambient temperature 5 °C
Max. ambient temperature 50 °C

Medium Compressed air

Neutral gases
Certificates ATEX optional
ATEX ATEX optional

Lubricator reservoir volume 72 cm³



Function Oil-mist lubricator

Function Can be assembled into blocks

Weight 0.53 kg

Material

Housing material Aluminum

Material front plate Polycarbonate

Seal material Nitrile butadiene rubber

Material reservoir Polycarbonate

Part No. G652AL0P30A0000

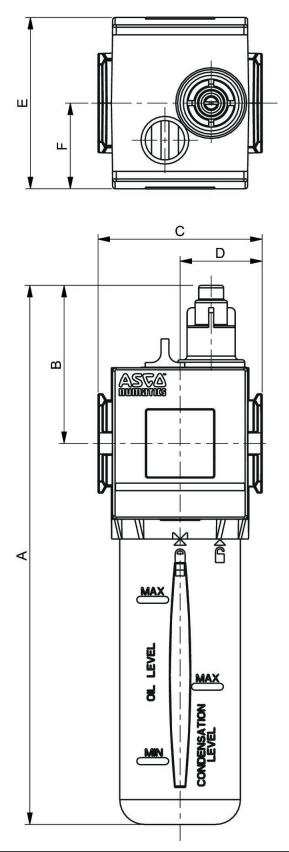
Technical information

Recommended oil type

Non-detergent type and without aggressive additives (VG32-ISO3448)



Dimensions



To remove the reservoir, allow a clearance of [[25] mm] from the bottom of the reservoir drain.



Series	652
Α	217
В	64
С	66
D	33
E	69
F	30,5

Accessories overview

