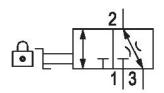
# 3/2-shut-off valve, mechanically operated, Series 652

G652A3M04011200





#### Technical data

Industry

Activation

Nominal flow Qn

Compressed air connection

Working pressure min.

Industrial

Mechanical

11400 I/min

G 1/2

Working pressure min.

0 bar

Working pressure max

16 bar

Certificates ATEX optional
Parts Shut-off valve
Lock type for padlocks
Silencer with silencer
Min. ambient temperature -10 °C

 $\begin{array}{ll} \mbox{Min. ambient temperature} & -10 \ ^{\circ}\mbox{C} \\ \mbox{Max. ambient temperature} & 50 \ ^{\circ}\mbox{C} \\ \mbox{Min. medium temperature} & -10 \ ^{\circ}\mbox{C} \end{array}$ 



Max. medium temperature 50 °C

Medium Compressed air

Neutral gases

Compressed air connection standard according to ISO 228-1

Nominal flow Qn 1 to 2 11400 l/min
Nominal flow Qn 2 to 3 230 l/min
Weight 0.44 kg
Housing material Aluminum

Seal material Nitrile butadiene rubber

Silencer material Plastic

Part No. G652A3M04011200

### **Technical information**

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

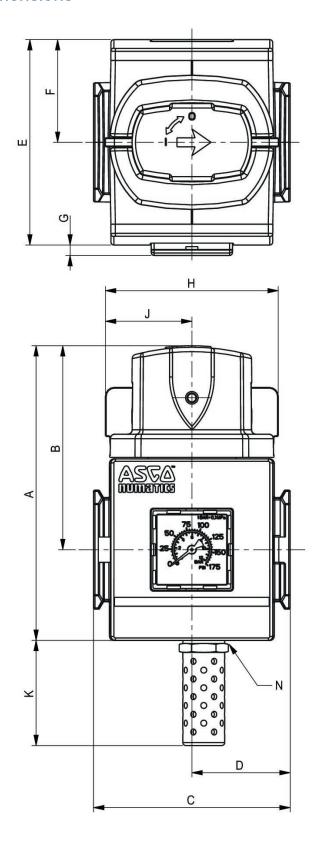
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

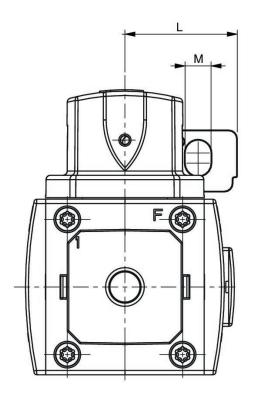
The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).



## **Dimensions**







Series	652
А	99
В	68
С	66
D	33
E	69
F	34,5
G	2,5
Н	58
J	29
К	35
L	39
М	9
N	G 1/4

## Accessories overview

