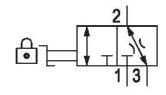
# 3/2-shut-off valve, mechanically operated, Series 653

G653A3M05011100





#### Technical data

Industry Industrial
Activation Mechanical
Nominal flow Qn 33000 I/min
Compressed air connection G 3/4

Certificates ATEX optional Parts Shut-off valve Lock type for padlocks Silencer with silencer

Min. ambient temperature -10 °C

Max. ambient temperature 50 °C

Min. medium temperature -10 °C

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 33000 l/min
Nominal flow Qn 2 to 3 300 l/min
Weight 0.94 kg
Housing material Aluminum

Seal material Nitrile butadiene rubber

Silencer material metal

Part No. G653A3M05011100

#### **Technical information**

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

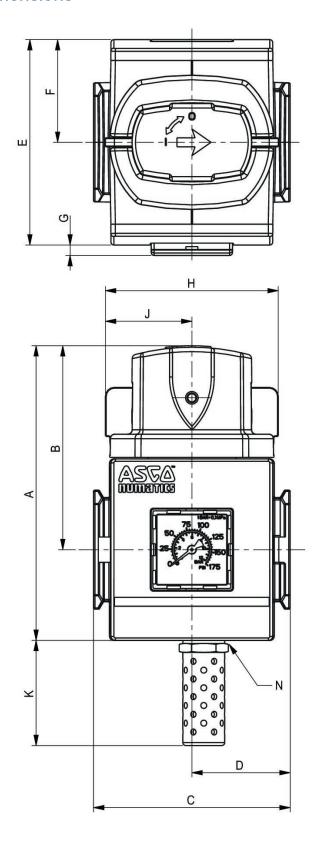
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

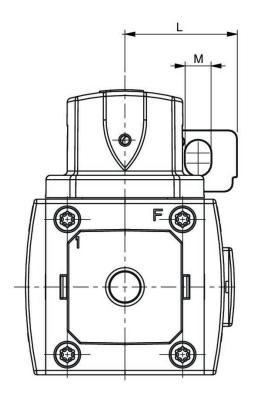
The oil content of compressed air must remain constant during the life cycle.

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	653
А	120
В	79
С	90
D	45
E	93
F	46,5
G	1,9
Н	58
J	29
К	46,7
L	38
М	9
N	G 3/8

## Accessories overview

