

Base plate

R432009166



Technical data

Industry
Industrial

Type
Base plate

Direction of pneumatic port (1)
On the side

Compressed air connection input
G 3/4

Compressed air connection output
G 3/4

Frame size
ISO 3

Standards
ISO 5599-1

Working pressure min.
3.5 bar

Working pressure max
10 bar

Min. ambient temperature
10 °C

Direction of pneumatic port (3,5)
On the side

Port exhaust
G 3/4

Exhaust type
Ports separated

Exhaust (3,5)
With directional exhaust (3/5)

Max. ambient temperature
200 °C

Min. medium temperature
10 °C

Max. medium temperature
120 °C

Medium
Compressed air

Mounting screw
M8

Weight
0.54 kg

Material

Material base plate
Die-cast aluminum

Part No.
R432009166

Technical information

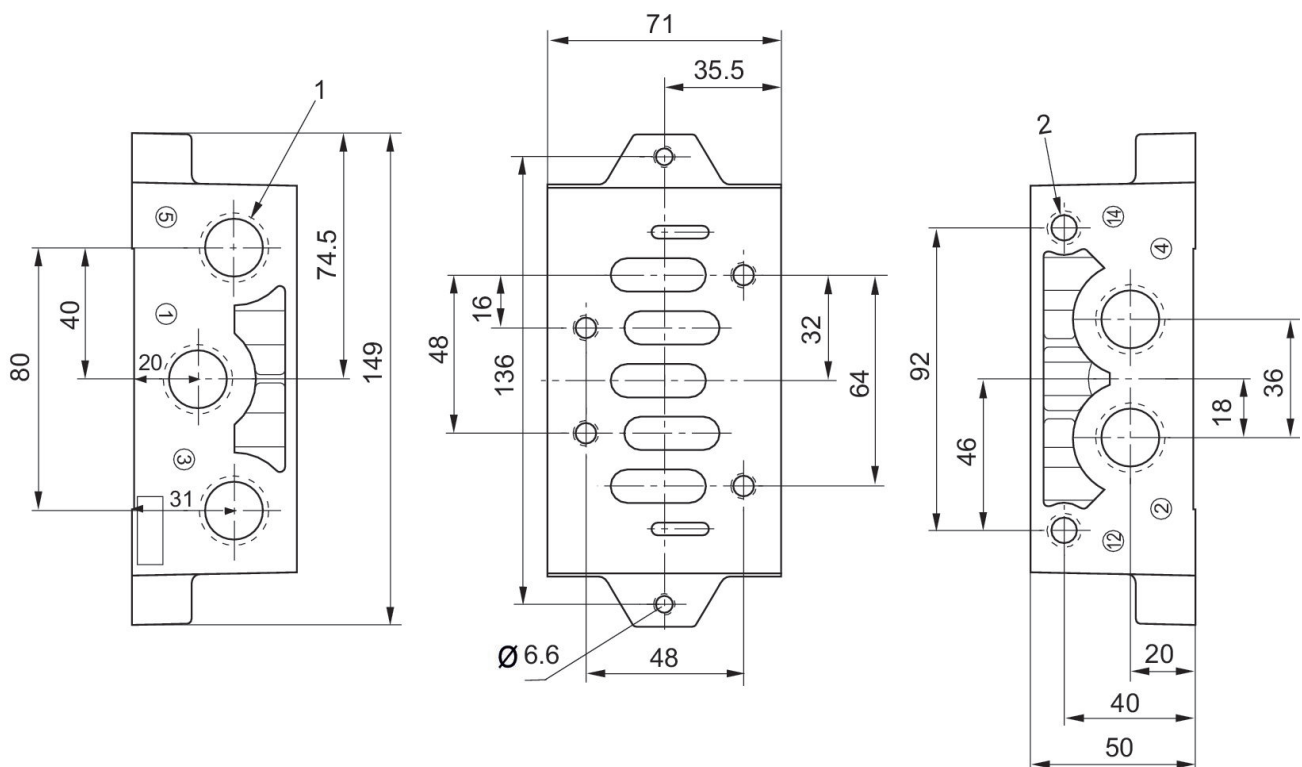
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C under 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 in mm



1) Connections [1, 3, 5, 2, 4]
2) Connections [12, 14] G 1/8