

Base plate

1825504029

ISO 15407-1, Base and end plates



Technical data

Industry
Industrial

Type
Base plate

Type
C3

Direction of pneumatic port (2,4)
Down

Frame size
26 mm

Standards
ISO 15407-1

Working pressure min.
-0.95 bar

Working pressure max
16 bar

Min. ambient temperature
-15 °C

Max. number of valve positions
1

Grid dimension
27.1 mm

Mounting screw
with hexagon socket

Compressed air connection output
G 1/4

Exhaust type
Ports separated

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

Pilot control exhaust
With collective pilot air exhaust

Max. ambient temperature
70 °C

Min. medium temperature
-15 °C

Max. medium temperature
70 °C

Medium
Compressed air

Tightening torque for mounting screws
4 Nm

Weight
0.195 kg

Material

Material base plate

Die-cast aluminum

Seal material

Acrylonitrile butadiene rubber

Part No.

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Technical information

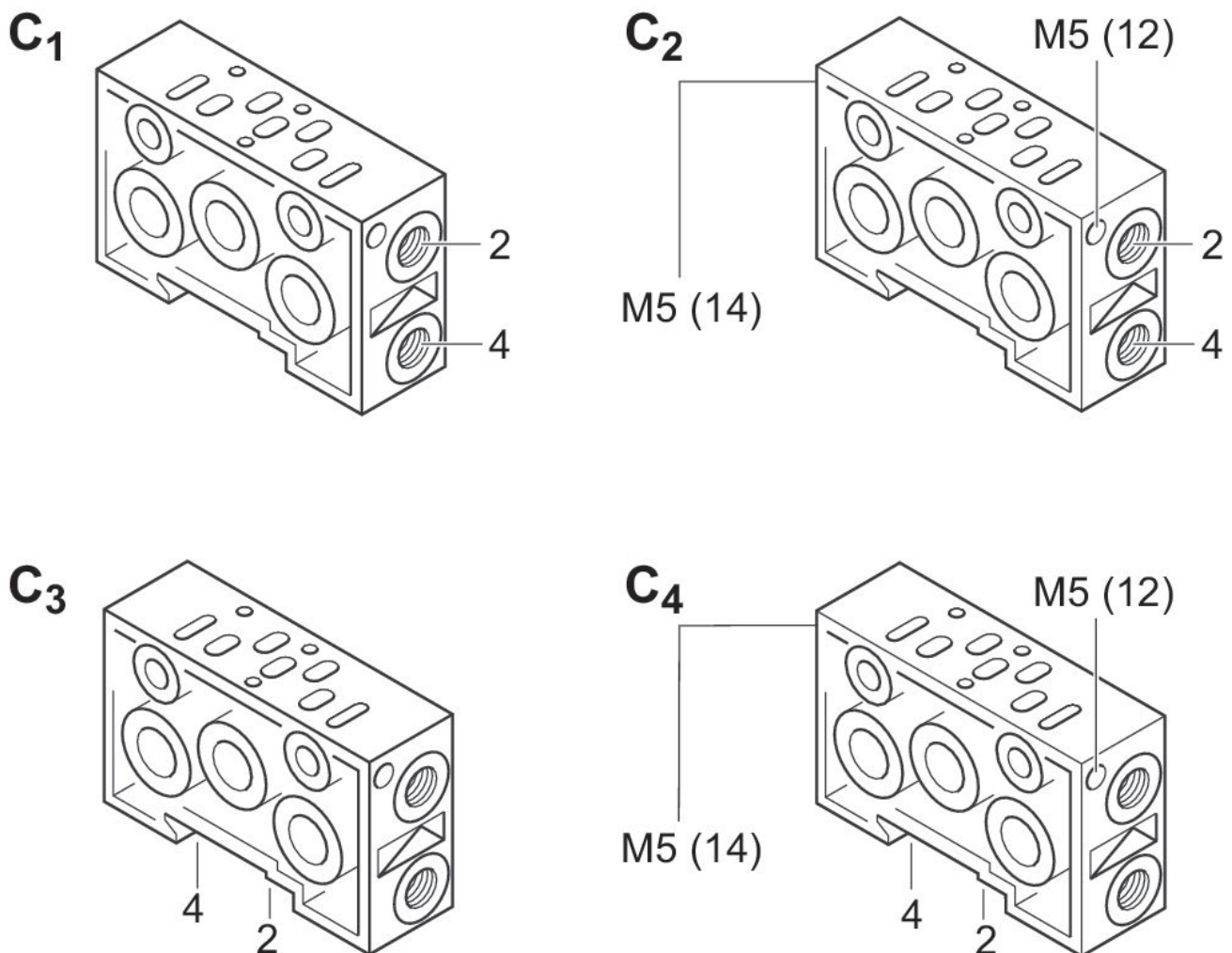
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

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

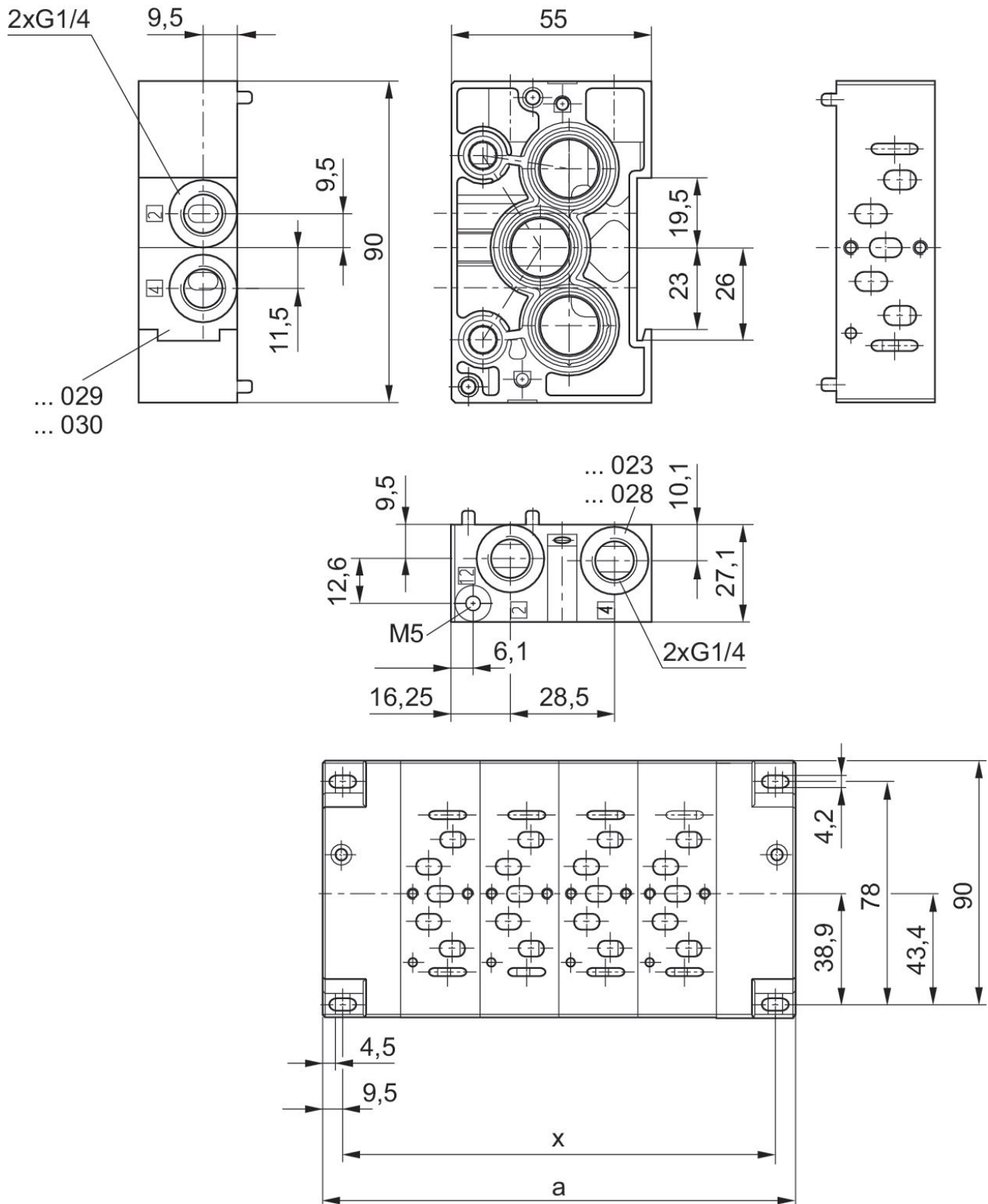
The oil content of compressed air must remain constant during the life cycle.

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>).

Overview drawing



Dimensions



n	a	x ±0,3
2	108	94
3	135	121
4	162	148
...	...	...
...	...	...