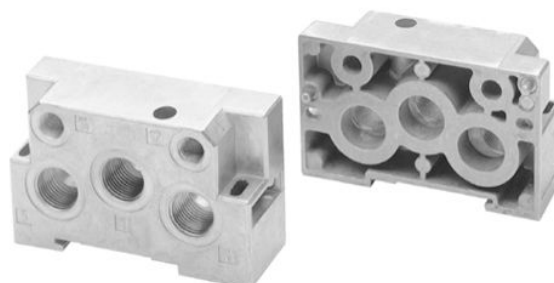


# End plate left, End plate right

1825504031

ISO 15407-1, Base and end plates



## Technical data

Industry  
Industrial

Type  
Supply plate

Direction of pneumatic port (1)  
On the side

Compressed air connection input  
G 3/8

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

Port exhaust  
G 3/8

Exhaust type  
Ports separated

Frame size  
26 mm

Standards  
ISO 15407-1

Working pressure min.  
-0.95 bar

Working pressure max  
16 bar

Min. ambient temperature  
-15 °C

Grid dimension  
27.1 mm

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

Direction of pneumatic port (12)  
On the side

Compressed air connection 12  
G 1/8

Direction of pneumatic port (14)  
On the side

Compressed air connection 14  
G 1/8

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

Mounting screw  
with hexagon socket

Tightening torque for mounting screws  
4 Nm

## Material

Material base plate

Die-cast aluminum

Seal material

Acrylonitrile butadiene rubber

Part No.

1825504031

## 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>).

