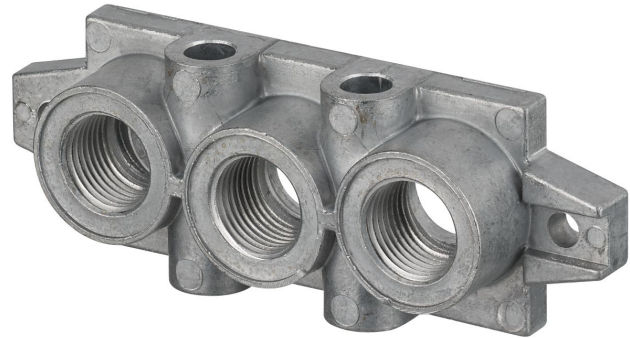




Technical data

Industry

Industrial

Type

Base plate

Direction of pneumatic port (1)

On the side

Direction of pneumatic port (3,5)

On the side

Exhaust type

Ports separated

Exhaust (3,5)

With directional exhaust (3/5)

Frame size

ISO 2

ISO 3

Standards

ISO 5599-1

Min. working pressure

-0.95 bar

Max. working pressure

16 bar

Min. ambient temperature

-15 °C

Max. ambient temperature

70 °C

Min. medium temperature

-15 °C

Max. medium temperature

80 °C

Medium

Compressed air

Mounting screw

hexagon head

End plates for adapter plate

2024-08-15

1825503245

Weight 0.45 kg

Material

Material base plate

Die-cast aluminum

Seal material

Acrylonitrile butadiene rubber

Part No.

1825503245

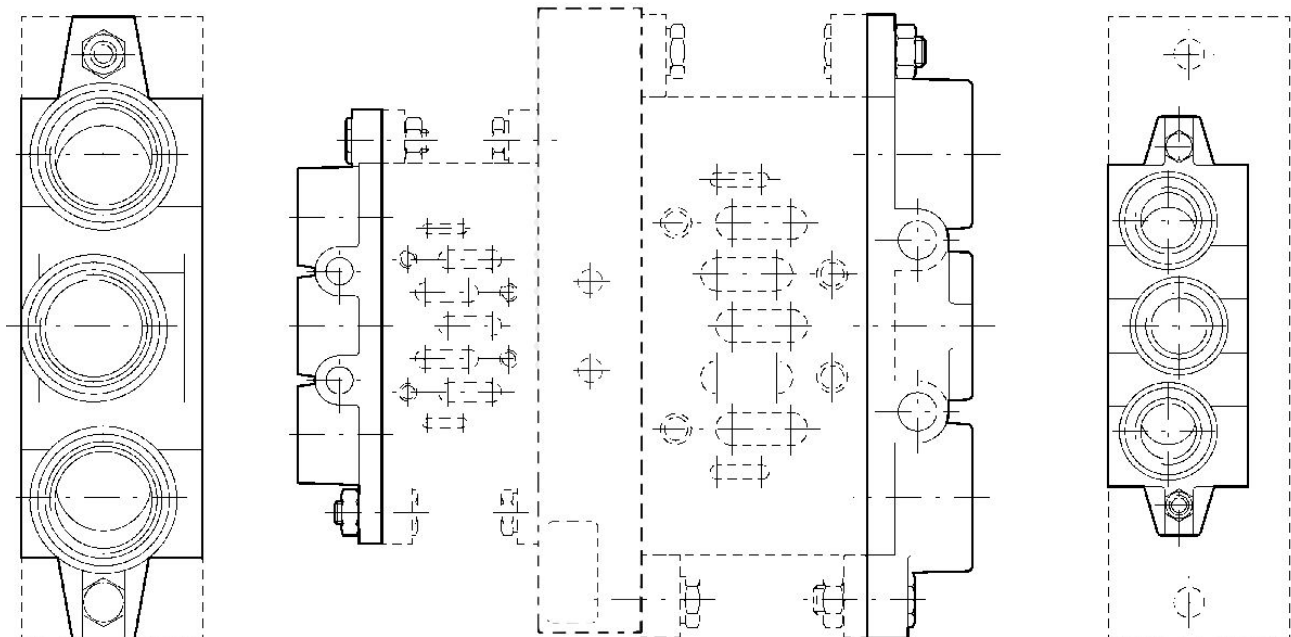
Technical information

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>).

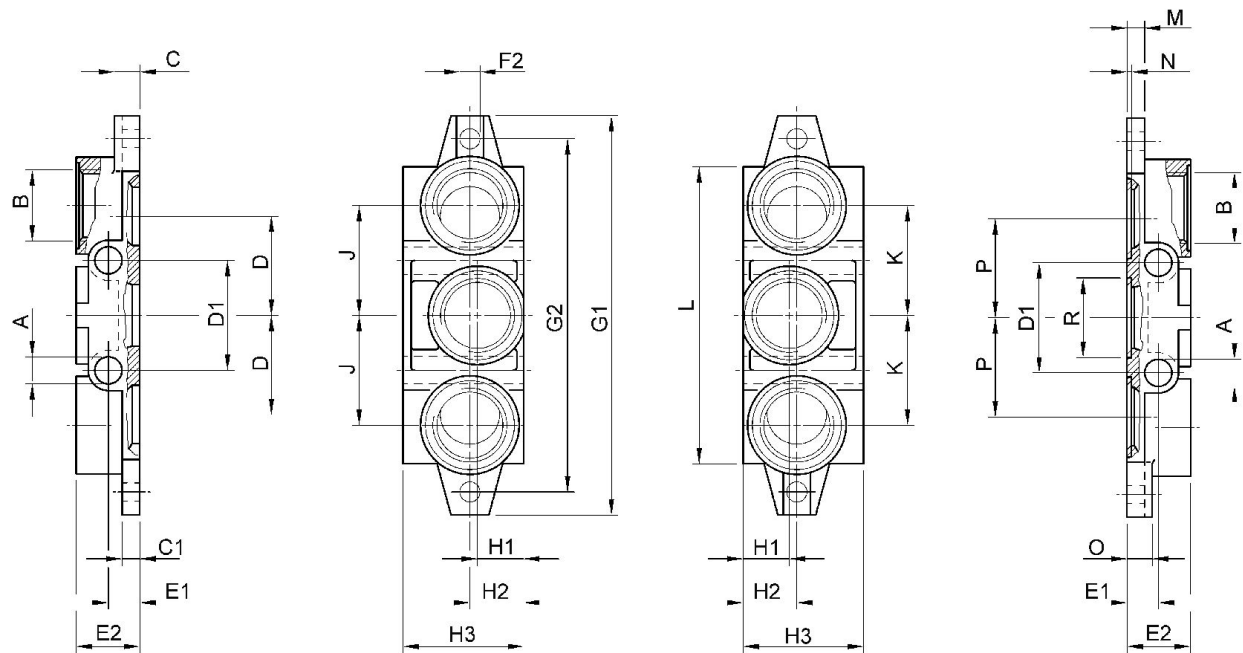


End plates for adapter plate

1825503245

2024-08-15

Dimensions



	A	B	C	C1	D	D1	E1	E2	F2
ISO 1	7	G 3/8	8	6	24	28	11	22	Ø 5,5
ISO 2	9	G 1/2	11	8	31,5	35	13	26	Ø 6,6

G1	G2	H1	H2	H3	J	K	L	M	N
110	95	22	22	46	28	28	85	6	2
135	115	23	24	47	34	34	100	8	2

O	P	R
8	24	Ø 22,1
11	31,5	Ø 28,7