

Manifold block, Series DO22

1825503606

ISO 15407-1, Base and end plates



Technical data

Industry

Industrial

Type

Manifold strip

Compressed air connection input

G 1/8

Direction of pneumatic port (2,4)

On the side

Compressed air connection output

Ø 4

Port exhaust

G 1/8

Exhaust (3,5)

With directional exhaust (3/5)

Type

Single plug-in wiring

Working pressure min.

0 bar

Working pressure max

10 bar

Medium

Compressed air

Max. number of valve positions

6

Grid dimension

23 mm

Mounting screw

M3

Weight

0.28 kg

Material

Material base plate

Aluminum

Material push-in fitting

Brass

Part No.

1825503606

Technical information

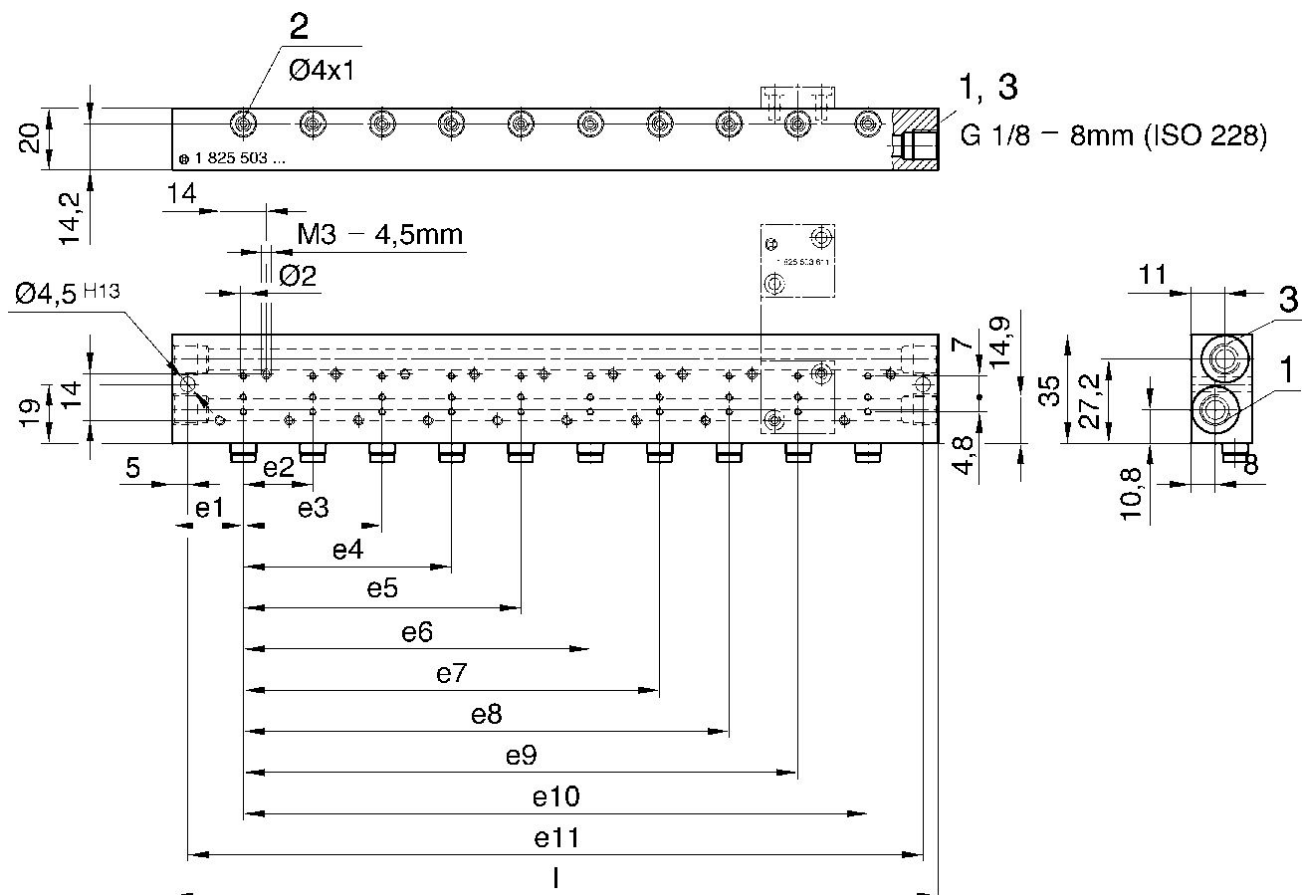
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

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



Part No.	e1	e2	e3	e4	e5	e6	e7	e8	e9
1825503602	22	23	—	—	—	—	—	—	—
1825503603	22	23	46	—	—	—	—	—	—
1825503604	22	23	46	69	—	—	—	—	—
1825503605	22	23	46	69	92	—	—	—	—

Part No.	e1	e2	e3	e4	e5	e6	e7	e8	e9
1825503606	22	23	46	69	92	115	–	–	–
1825503607	22	23	46	69	92	115	138	–	–
1825503608	22	23	46	69	92	115	138	161	–
1825503609	22	23	46	69	92	115	138	161	184

e10	e11	l	Weight
–	57	67	0.28 kg
–	80	90	0.28 kg
–	103	113	0.28 kg
–	126	136	0.28 kg
–	149	159	0.28 kg
–	173	182	0.28 kg
–	195	205	0.28 kg
–	218	228	0.28 kg