

# Manifold block, Series DO22

## 1825503322

ISO 15407-1, Base and end plates



### Technical data

Industry  
Industrial

Type  
Manifold strip

Compressed air connection input  
G 1/8

Type  
Single plug-in wiring  
Working pressure min.  
0 bar

Max. number of valve positions  
5  
Grid dimension  
23 mm

### Material

Material base plate  
Aluminum

Direction of pneumatic port (2,4)  
On the side

Compressed air connection output  
M5

Exhaust (3,5)  
uncollected exhaust

Working pressure max  
10 bar  
Medium  
Compressed air

Mounting screw  
M3

Weight  
0.154 kg

Surface housing  
anodized

Part No.  
1825503322

## Technical information

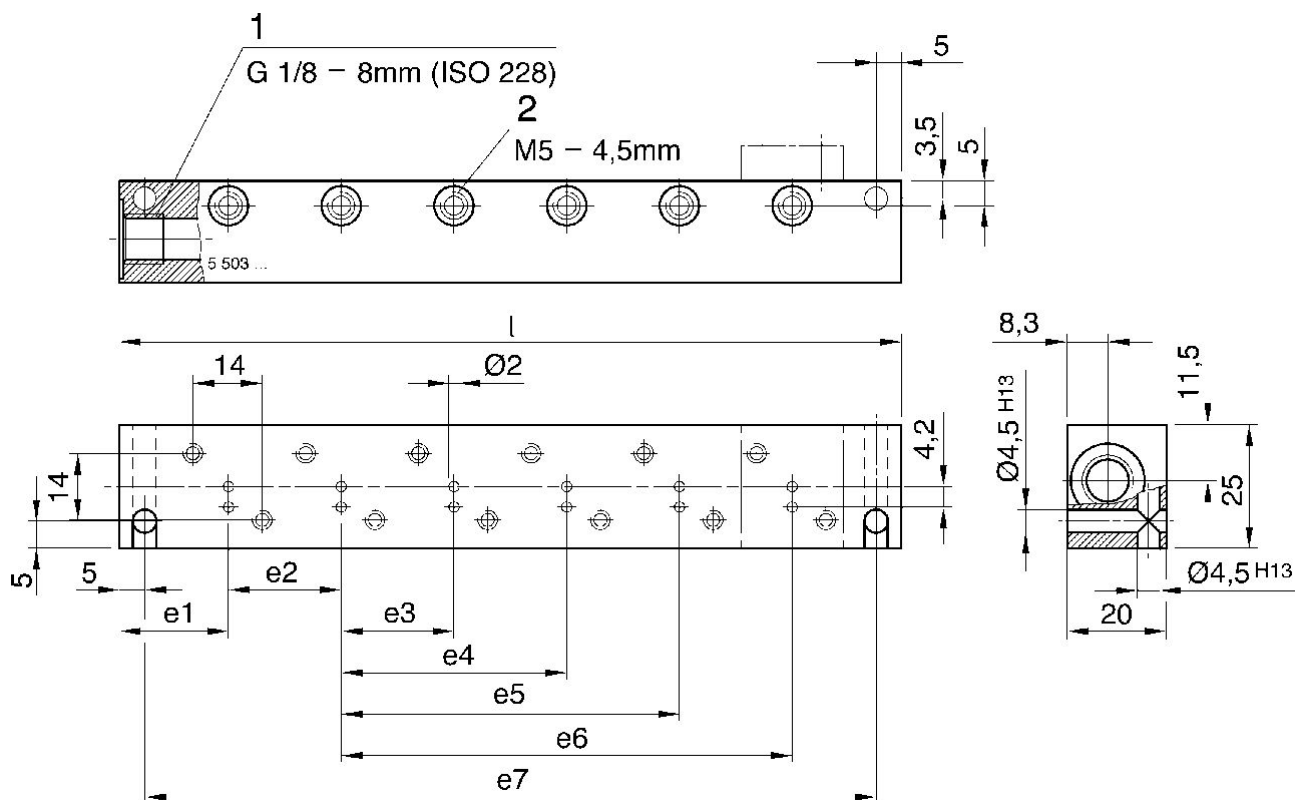
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

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  | L   | Weight   |
|------------|----|----|----|----|----|----|-----|-----|----------|
| 1825503318 | 22 | —  | —  | —  | —  | —  | 34  | 44  | 0.154 kg |
| 1825503319 | 22 | 23 | —  | —  | —  | —  | 57  | 67  | 0.154 kg |
| 1825503320 | 22 | 23 | 46 | —  | —  | —  | 80  | 90  | 0.154 kg |
| 1825503321 | 22 | 23 | 46 | 69 | —  | —  | 103 | 113 | 0.154 kg |
| 1825503322 | 22 | 23 | 46 | 69 | 92 | —  | 126 | 136 | 0.154 kg |