

## ISO 15407-1, Base and end plates



### Technical data

Industry	Industrial
Type	Manifold strip
Direction of pneumatic port (1)	On the side
Compressed air connection input	G 1/8
Min. working pressure	0 bar
Max. working pressure	10 bar
Min. ambient temperature	-15 °C
Max. ambient temperature	80 °C
Medium	Compressed air
Max. number of valve positions	3
Weight	0.135 kg

### Material

Material base plate	Aluminum
Seal material	Acrylonitrile butadiene rubber
Part No.	1825503238

### 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.

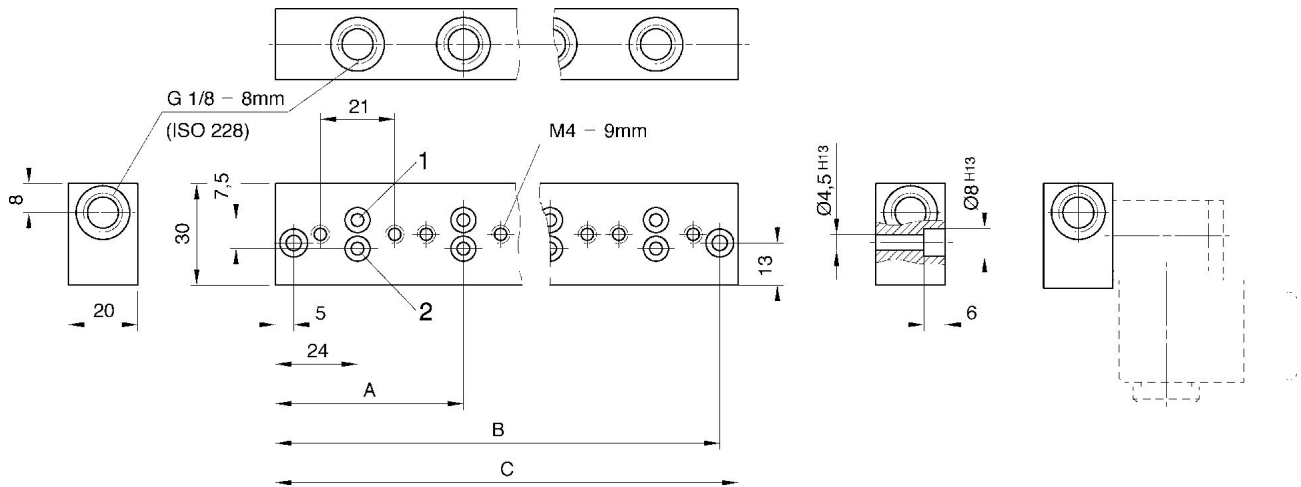
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in <https://www.emerson.com/en-us/support>).

# Manifold block, Series DO30

2024-09-30

1825503238

## Dimensions



Max. power consumption DC per coil (30 mm) is 6 W  
 Max. power consumption AC 50 Hz per coil (30 mm) is 5.5 VA  
 Max. power consumption AC 60 Hz per coil (30 mm) is 4.3 VA

Part No.	A	B	C
1825503236	-	43	48
1825503237	55	74	79
1825503238	86	105	110
1825503239	117	136	141
1825503240	148	167	172
1825503241	179	198	203