

# Base plate

1825503891

ISO 15407-1, Base and end plates



## Technical data

Industry  
Industrial

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

Type  
Base plate

Compressed air connection output  
G 1/8

Frame size  
18 mm

Max. ambient temperature  
70 °C

Standards  
ISO 15407-1

Min. medium temperature  
-15 °C

Working pressure min.  
-0.95 bar

Max. medium temperature  
80 °C

Working pressure max.  
16 bar

Medium  
Compressed air

Min. ambient temperature  
-15 °C

Weight  
0.15 kg

## Material

Material base plate  
Die cast zinc

Part No.  
1825503891

Seal material  
Acrylonitrile butadiene rubber

## Technical information

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

