## Base plate, Series 335 35500325

Versions: aluminum subbases



## **Technical data**

Туре	Base plate
For series	519
Compressed air connection input	G 1/8
Compressed air connection output	M5
Port exhaust	G 1/8

Scope of delivery

Working pressure min. Working pressure max Min. ambient temperature Max. ambient temperature Min. medium temperature Max. medium temperature Medium

Max. particle size Oil content of compressed air min. The manifold base plates are supplied with screws and seals for valve assembly, as well as 3 plugs for ports 1/3/5.



Oil content of compressed air max.	5 mg/m³
Max. number of valve positions Weight	3 0.035 kg
Material Material base plate Seal material Part No.	Aluminum caoutchouc/butadiene caoutchouc 35500325

## **Technical information**

5 spool valves at most can be simultaneously operated without pressure loss. To operated more valves, pressure must be supplied through appropriate inlets on each side of the subbaseThe spool valves can be mounted in any position without affecting operationThread connection "G" applicable for 1/4 and 3/8 have standard thread according to ISO 228/1 and ISO 7/1. Thread connection "G" applicable for 1/8, have standard thread according to ISO 228/1

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.

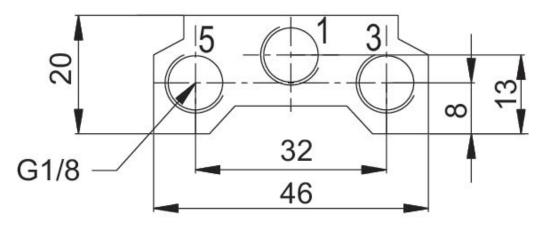
The oil content of compressed air must remain constant during the life cycle.

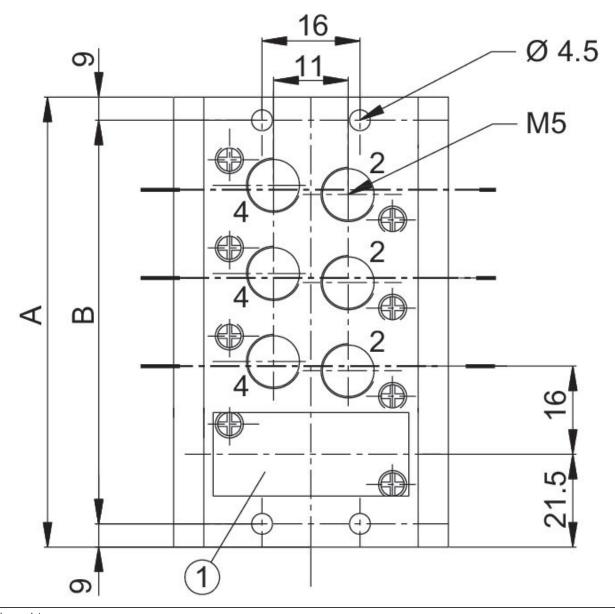
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).

Connection of channels 1/3/5 possible on both sides.



## Dimensions





1) Flange plate 2) Blanking plate



Part No.	А	В
35500324	59	41
35500325	75	57
35500326	91	73
35500327	107	89
35500328	123	105
35500329	139	121
35500330	155	137
35500331	171	153
35500332	187	169

