

# Base plate, ports 2 and 4 on bottom

- standard ISO 5599-1
- Frame size ISO 1
- type K
- Compressed air connection output G 1/8 G 1/4
- Can be assembled into blocks



Standards	ISO 5599-1
Working pressure min./max.	-1 ... 16 bar
Ambient temperature min./max.	-20 ... 70 °C
Medium temperature min./max.	-20 ... 70 °C
Medium	Compressed air
Number of valve positions max.	1
Direction of pneumatic port (2,4)	Down
Exhaust (3,5)	uncollected exhaust
Exhaust type	Ports separated
Weight	See table below

An example configuration is illustrated.  
The delivered product may thus deviate from the illustration.

## Technical data

Part No.	Compressed air connection Output [2 / 4]	Compressed air connection Pilot connection [12]	Weight	
5801720000	G 1/8	G 1/8	0,14 kg	-
5801750000	G 1/4	G 1/8	0,27 kg	1)

Scope of delivery incl. seal and mounting screws

1) Suitable for Mecproof cabinet mounting

## Technical information

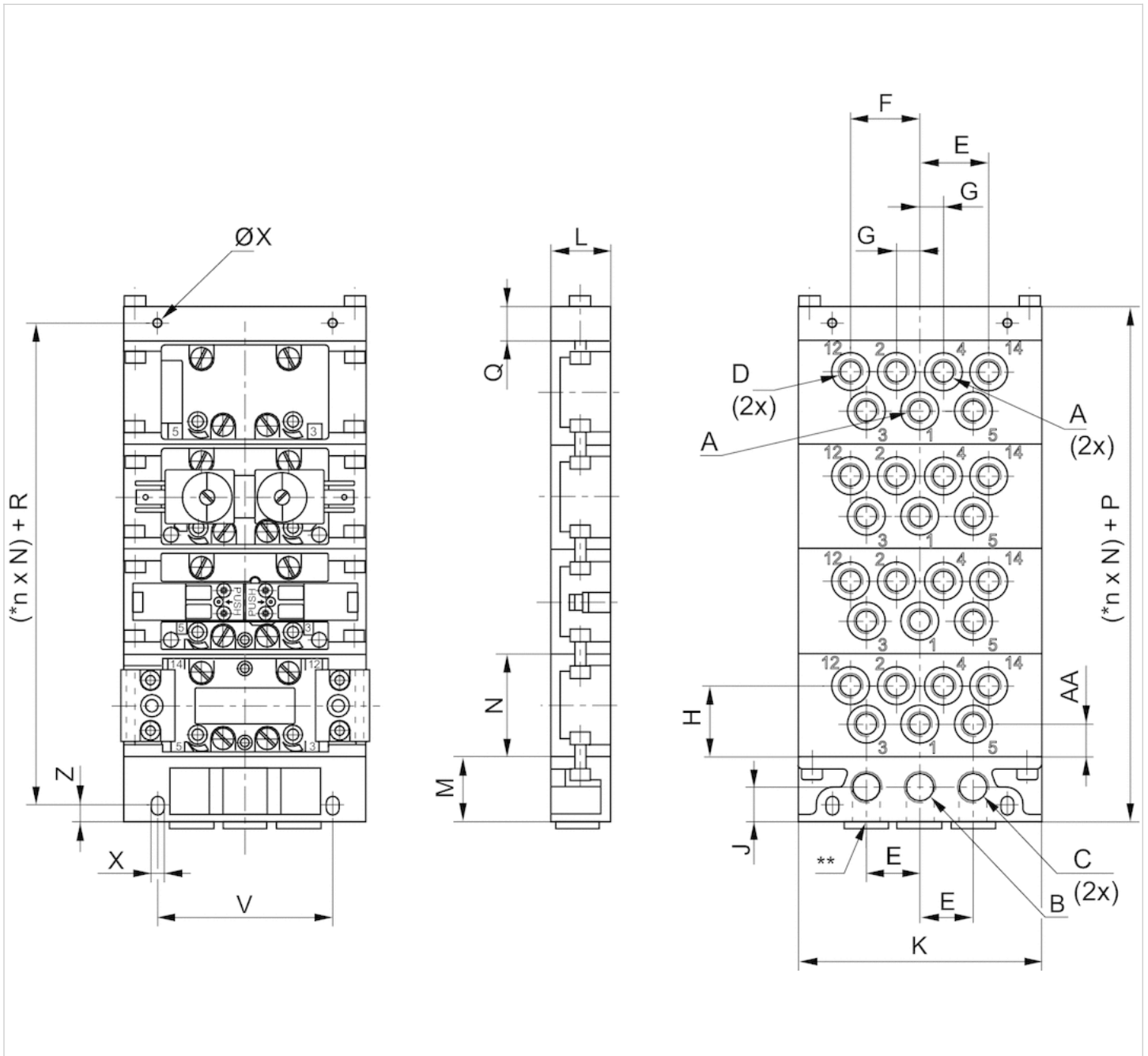
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!  
The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .  
The oil content of compressed air must remain constant during the life cycle.  
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in the MediaCentre).

## Technical information

Material	
Base plate	Die-cast aluminum, black painted
Seal	Acrylonitrile butadiene rubber

## Dimensions

### Dimensions



\* n = Number of subbases.

\*\* Alternative port openings, closed with plugs

## Dimensions

Part No.	*		A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	V
5801720000	a	ISO 1	G 1/8	G 1/4	G 1/4	G 1/8	22	28.5	9.5	29.5	14.5	100	25	27	43	41	14	27.5	72
5801750000	b	ISO 1	G 1/4	G 3/8	G 3/8	G 1/8	27	40	12.5	26.5	20	122	30	34	43	49	15	34	94

X	Z	AA
5.4	7	8

X	Z	AA
6.4	8	10

\* Intermediate plates designated with the same letters (a-d) can be mounted together without a transition plate.

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