



Technical data

Industry	Industrial
Type	Base plate
Direction of pneumatic port (1)	Down
Compressed air connection input	G 1/2
Direction of pneumatic port (2,4)	Down
Direction of pneumatic port (3,5)	Down
Exhaust type	Ports separated
Exhaust (3,5)	uncollected exhaust
Direction of pneumatic port (14)	Down
Standards	ISO 5599-1
Min. working pressure	1 bar
Max. working pressure	10 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	70 °C
Min. medium temperature	-20 °C
Max. medium temperature	70 °C
Medium	Compressed air

Max. number of valve positions	1
Weight	0.36 kg

Material

Material base plate	Die-cast aluminum
Surface base plate	black painted
Seal material	Acrylonitrile butadiene rubber
Part No.	5832725000

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.

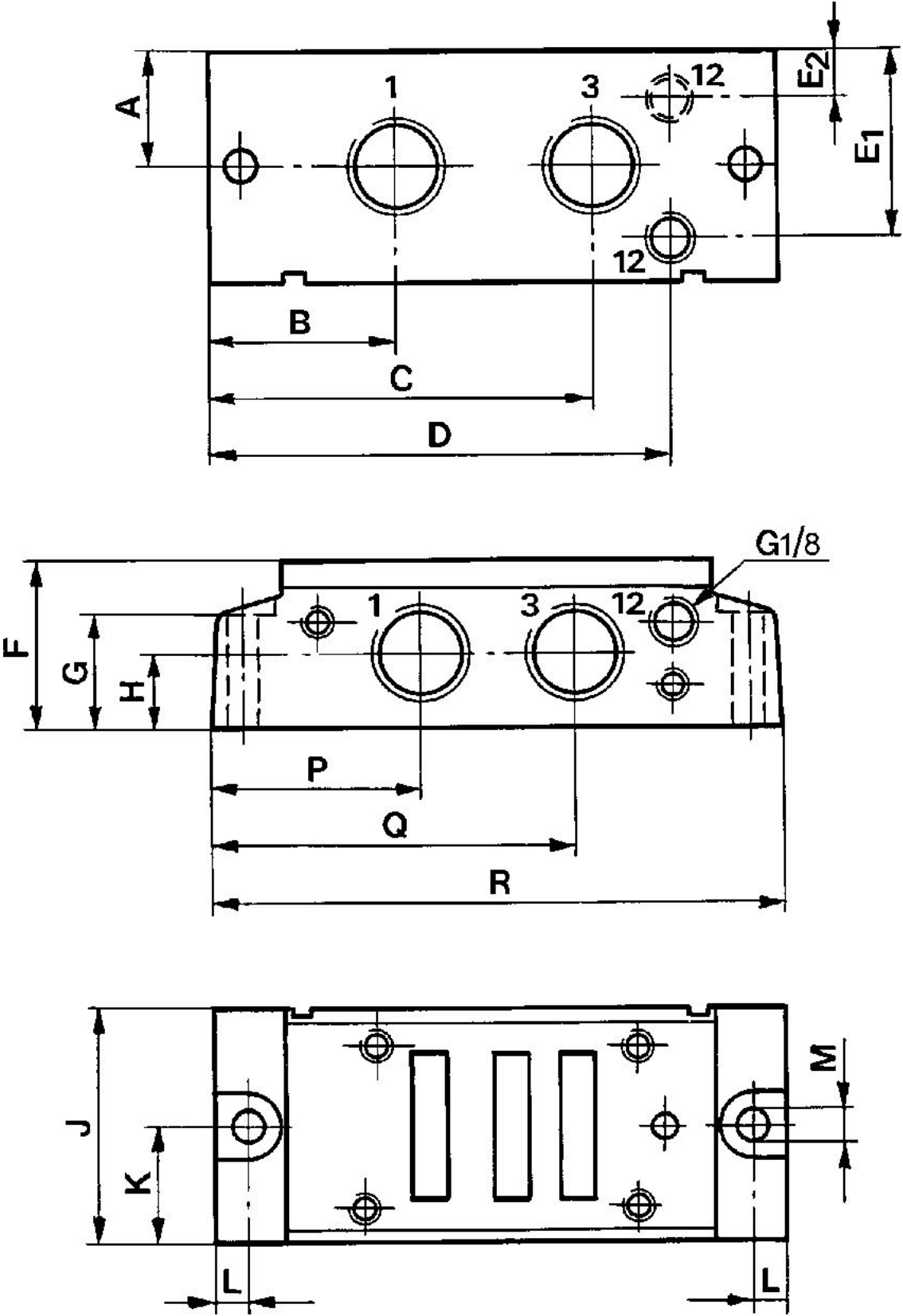
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in <https://www.emerson.com/en-us/support>).

Subbase, for soft-start valve

2024-08-15

5832725000

Dimensions



Part No.		A	B	C	D	E1	E2	F	G
5831720000	ISO 1	–	–	–	–	–	–	32	26
5831725000	ISO 1	28	33	67	79	–	10	32	26
5832720000	ISO 1-ISO 2	–	–	–	–	–	–	36	25
5832725000	ISO 1-ISO 2	23	40	82	99	40	–	36	25

Part No.	H	J	K	L	M	P	Q	R
5831720000	16.5	46	36	14	5.3	33.5	66	100
5831725000	16.5	46	36	14	5.3	33.5	66	100
5832720000	16.5	50	25	7	6.2	44.5	76.5	122
5832725000	16.5	50	25	7	6.2	44.5	76.5	122