

Angle subplate

- standard ISO 5599-1
- Frame size ISO 1 ISO 2 ISO 3
- type F
- Compressed air connection output G 1/4 G 3/8 G 1/2



Standards	ISO 5599-1
Working pressure min./max.	0 ... 10 bar
Ambient temperature min./max.	-15 ... 80 °C
Medium temperature min./max.	-15 ... 80 °C
Medium	Compressed air
Direction of pneumatic port (2,4)	On the side
Mounting screw	with hexagon socket
Weight	See table below

Technical data

Part No.	Frame size	Compressed air connection Output [2 / 4]	Weight
1825503170	ISO 1	G 1/4	0,413 kg
1825503204	ISO 2	G 3/8	0,688 kg
1825503205	ISO 3	G 1/2	1,4 kg

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.

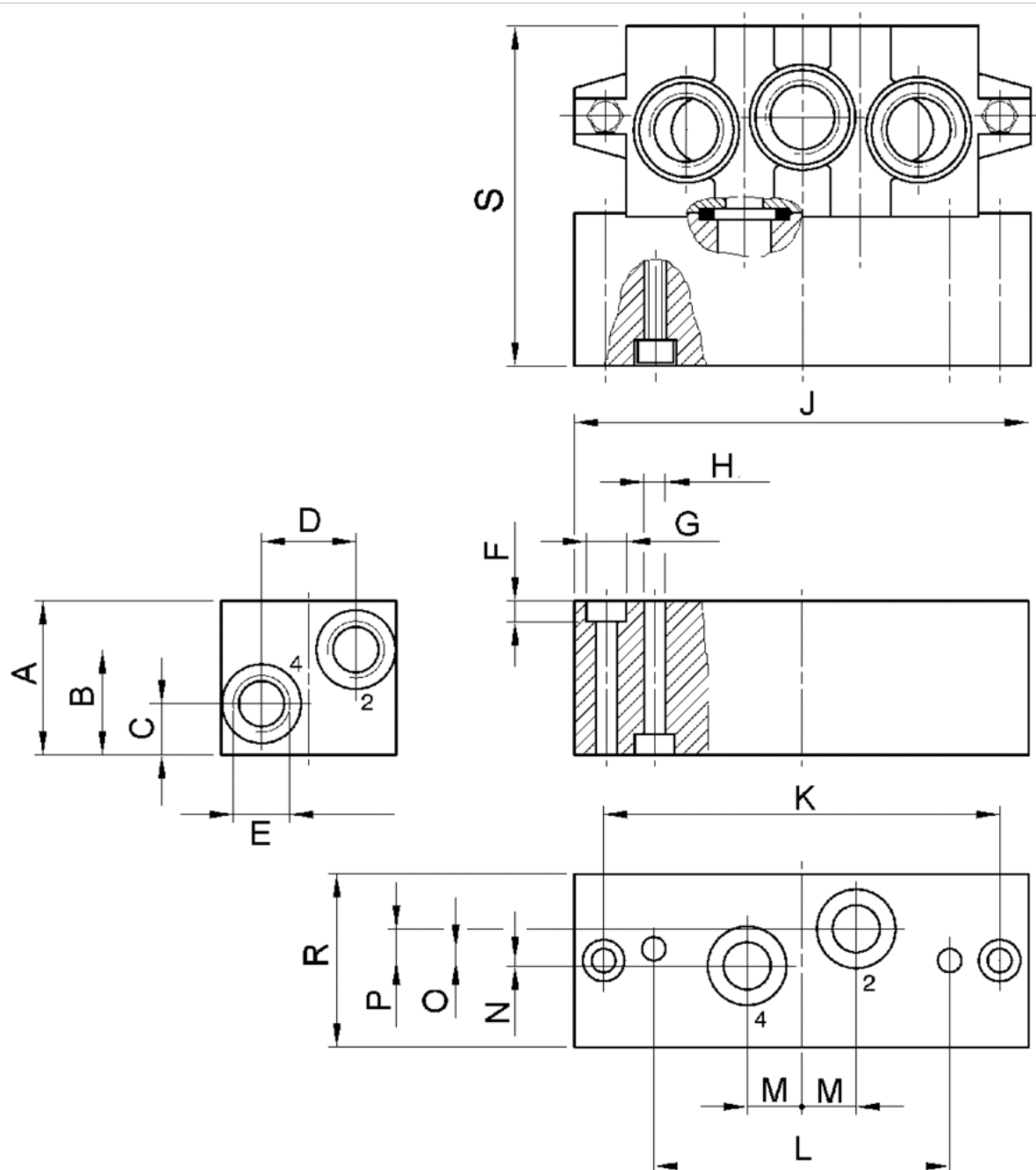
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in the MediaCentre).

Technical information

Material	
Base plate	Aluminum
Seal	Acrylonitrile butadiene rubber

Dimensions

Dimensions



Dimensions

Part No.	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	R	S
1825503170	37	25	12	22	G 1/4	5,7	Ø 10	Ø 5,5	110	95	71	13	1,5	3	7,5	42	81
1825503204	40	26	14	29	G 3/8	6,8	Ø 11	Ø 6,6	135	115	86	15	5	3	6	55	85
1825503205	45	29	17	36	G 1/2	9	Ø 15	Ø 9	190	168	130	19	6	3	8	70	99

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