

Single subbase, for series 563-565

- thread connections on the bottom

- Compressed air connection output G 1/4 G 3/8 G 1/2



Working pressure min./max.	-1 ... 30 bar
Ambient temperature min./max.	-20 ... 120 °C
Medium temperature min./max.	-20 ... 120 °C
Medium	Compressed air
Number of valve positions max.	1
Direction of pneumatic port (1)	Down
Direction of pneumatic port (3,5)	Down
Direction of pneumatic port (2,4)	Down
Direction of pneumatic port (12)	Down
Direction of pneumatic port (14)	Down
Weight	See table below

Technical data

Part No.	Suitable for Series	Compressed air connection Input [1]	Compressed air connection Output [2 / 4]
R402003177	563	G 1/4	G 1/4
5644410000	565	G 3/8	G 3/8
5654410000	565	G 1/2	G 1/2

Part No.	Compressed air connection Exhaust [3 / 5]	Compressed air connection Pilot connection [12]	Weight
R402003177	G 1/4	G 1/8	0,16 kg
5644410000	G 3/8	G 1/8	0,39 kg
5654410000	G 1/2	G 1/8	0,37 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.

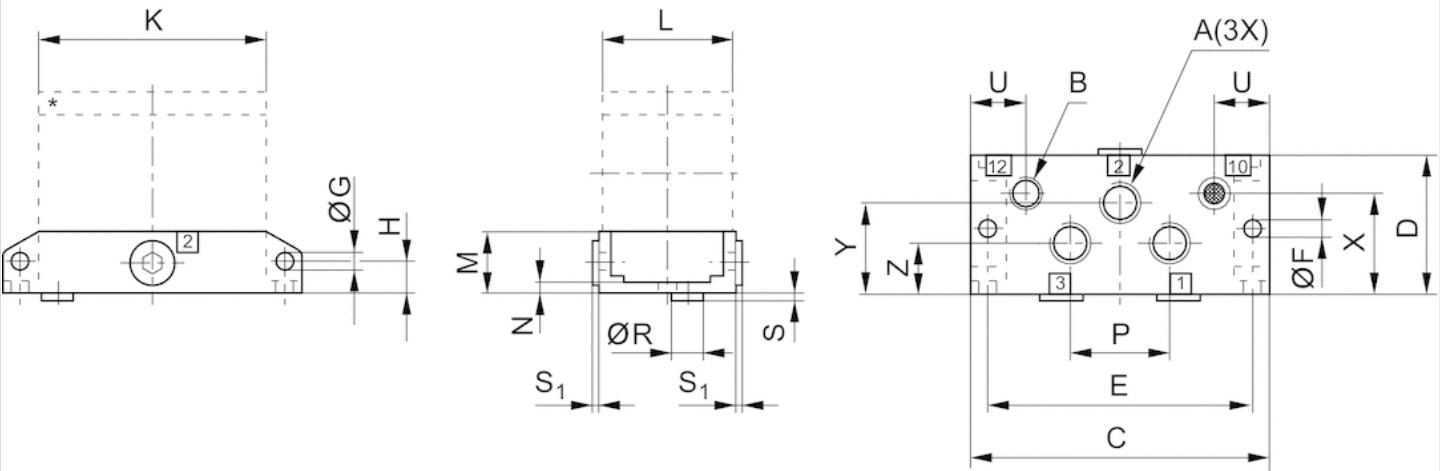
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in the MediaCentre).

Technical information

Material	
Surface	painted
Base plate	Die-cast aluminum, black painted

Dimensions

Dimensions



Dimensions

Part No.	A	B	C	D	E	F	G	H	K	L	M	N	P	R	S	S1	U	X	Y	Z
R402003177	G 1/4	G 1/8	96	44	85	5.3	5.1	10	73	42	20	4	32	11	2	3	17.5	28.5	28.5	15.5
5644410000	G 3/8	G 1/8	128	56	114	6.5	6.1	17	100	52	32	6	56	11	2	3.5	21.5	40	36	20
5654410000	G 1/2	G 1/8	128	56	114	6.5	6.1	17	100	52	32	6	56	11	2	3.5	21.5	40	36	20

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