

Remote air valves

Function	Port size	Flow [Max]	Individual mounting
3/2, 2/2	G1", G1 1/4", G1 1/2"	31000 NI/min	Inline

OPERATIONAL BENEFITS

1. Balanced spool, immune to variations of pressure, also provides high flow.
2. Bonded spool with minimum friction, shifting in a glass-like finished bore.
3. Wiping effect eliminates sticking
4. Long service life

HOW TO ORDER

SINGLE OPERATOR

Port size	Air spring	Single operator NO Valve	Single operator NC Valve
G1"	Internal	68A-C3-DRA-RA	68A-A3-DRA-RA
G1 1/4"		68A-C3-ERA-RA	68A-A3-ERA-RA
G1 1/2"		68A-C3-FRA-RA	68A-A3-FRA-RA
G1"	External	68A-C3-DRB-RE	68A-A3-DRB-RE
G1 1/4"		68A-C3-ERB-RE	68A-A3-ERB-RE
G1 1/2"		68A-C3-FRB-RE	68A-A3-FRB-RE

DOUBLE OPERATOR

Port size	Double operator NO Valve	Double operator NC Valve
G1"	68A-D4-DRB-RA	68A-B4-DRB-RA
G1 1/4"	68A-D4-ERB-RA	68A-B4-ERB-RA
G1 1/2"	68A-D4-FRB-RA	68A-B4-FRB-RA

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TECHNICAL DATA

Fluid:	Compressed air, vacuum, inert gases
Pressure range:	Vacuum to 8 bar
Air signal pressure:	1,3 to 8 bar (Must be \geq main valve pressure)
Lubrication:	Not required, if used select a medium aniline point lubricant (between 80°C and 100°C)
Filtration:	40 μ
Temperature range:	-18°C to +50°C
Orifice:	33,4 mm
Flow:	31000 NI/min (Cv 31.0)

DIMENSIONS