



R e m o t e a i r v a l v e s

Individual mounting



Function Port size Flow (Max) Individual mounting

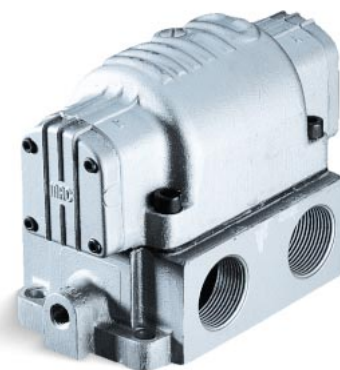
4/2 - 4/3

G3/4" - G1" - G1 1/4" - G1 1/2" 15900 NI/Min

sub-base

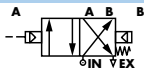
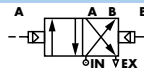
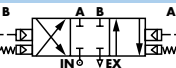
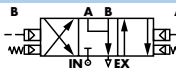
OPERATIONAL BENEFITS

1. Balanced spool, immune to variations of pressure.
2. Short stroke with high flow.
3. The piston (booster) provides maximum shifting forces.
4. Powerful return thanks to the combination of mechanical and air springs.
5. Bonded spool with minimum friction, shifting in a glass-like finished bore.
6. Wiping effect eliminates sticking.
7. Low leakage rate.



HOW TO ORDER

Reset

Port size	Pilot air	4/2 Single operator	4/2 Double operator	4/3 Closed centre	4/3 Open centre
					
Valve less base		2701G-3	2703G-3	2707G-3	2708G-3
Sub-base G3/4"	Internal	2721G-3	2723G-3	2727G-3	2728G-3
Sub-base G1"		2731G-3	2733G-3	2737G-3	2738G-3
Sub-base G1 1/4"		2751G-3	2753G-3	2757G-3	2758G-3
Sub-base G1 1/2"		2761G-3	2763G-3	2767G-3	2768G-3
Valve less base	External	2701G-4	2703G-4	2707G-4	2708G-4
Sub-base G3/4"		2721G-4	2723G-4	2727G-4	2728G-4
Sub-base G1"		2731G-4	2733G-4	2737G-4	2738G-4
Sub-base G1 1/4"		2751G-4	2753G-4	2757G-4	2758G-4
Sub-base G1 1/2"		2761G-4	2763G-4	2767G-4	2768G-4

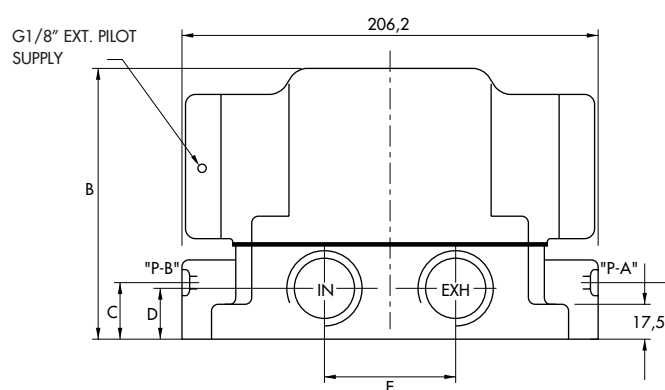
**TECHNICAL
DATA**

Fluid :	Compressed air, vacuum, inert gases
Pressure range :	Vacuum to 10 bar
Air signal pressure :	Single operator and 3 positions : 1.8 to 10 bar $\geq$ main valve pressure Double operator : 0.7 to 10 bar
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 :	35 mm
Flow (at 6 bar, $\Delta P=1$ bar) :	G 3/4" : 11500 NI/min (C _v 11.5) - G 1" : 13400 NI/min (C _v 13.4) - G 1 1/4" : 15400 NI/min (C _v 15.4) - G 1 1/2" : 15900 NI/min (C _v 15.9)
Leak rate :	100 cm ³ /min

Spare parts : • Remote air operator : R-0016B. • Pressure seal between valve and base : 16083. • Mounting screw valve to base (x4) : 32214.

Options : • NPTF threads.

DIMENSIONS



PORT SIZE	A	B	C	D	E
G 3/4"	95,3	132,3	28,4	25,4	63,5
G 1"					
G 1 1/4"	114,3	148,3	23,9	30,2	76,2
G 1 1/2"					69,9

