



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

Individual mounting

Inline

| Function | Port size | Flow (Max) | Individual mounting |
|-----------------------------|--------------------------------|---------------------|---------------------|
| 3/2 NO-NC, 2/2 NO-NC | G1" - G1 1/4" - G1 1/2" | 24900 NI/Min | Inline |

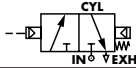
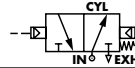
OPERATIONAL BENEFITS

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 | Air spring | NC valve | NO valve |
|----------------|------------|--|---|
| | |  |  |
| G1" | Internal | 58C-54-RA | 58C-84-RA |
| G1 1/4" | | 58C-55-RA | 58C-85-RA |
| G1 1/2" | | 58C-56-RA | 58C-86-RA |
| G1" | External | 58C-54-RE | 58C-84-RE |
| G1 1/4" | | 58C-55-RE | 58C-85-RE |
| G1 1/2" | | 58C-56-RE | 58C-86-RE |

Air pilot port : G 1/8".

TECHNICAL
DATA

| | |
|---|---|
| Fluid : | Compressed air, vacuum, inert gases |
| Pressure range : | Vacuum to 10 bar |
| Air signal pressure : | 1.8 to 10 bar \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 : | 38 mm |
| Flow (at 6 bar, $\Delta P=1$ bar) : | G 1" : 18700 NI/min (C _v 18.7) - G 1 1/4" : 23000 NI/min (C _v 23.0) - G 1 1/2" : 24900 NI/min (C _v 24.9) |
| Leak rate : | 100 cm ³ /min |

Spare parts : • Remote air operator : R-59003. • Check valve : 70019.

Options : • NPTF threads.

DIMENSIONS

Ø 13,5 MT'G HOLES

