



Pneumatic Actuated Valves



Section 7 - Valves

Pneumatic Actuated Brass 3 Way Valves

Ball Seal: PTFE
Stem Seal: Viton
Threads: BSPP



Working Pressure:
1/4" to 3/4" PN30,
1" PN16,
1.1/4" to 2" PN10



Working Temperature:
-20°C to +120°C



Double Acting, L Ported, BSPP

| 0030 | | £ |
|----------|--------|--------|
| DA-1/4L | 1/4" | 205.90 |
| DA-3/8L | 3/8" | 205.90 |
| DA-1/2L | 1/2" | 205.90 |
| DA-3/4L | 3/4" | 262.65 |
| DA-1L | 1" | 277.95 |
| DA-11/4L | 1.1/4" | 387.15 |
| DA-11/2L | 1.1/2" | 466.10 |
| DA-2L | 2" | 531.20 |

Double Acting, T Ported, BSPP

| 0030 | | £ |
|----------|--------|--------|
| DA-1/4T | 1/4" | 205.90 |
| DA-3/8T | 3/8" | 205.90 |
| DA-1/2T | 1/2" | 205.90 |
| DA-3/4T | 3/4" | 262.65 |
| DA-1T | 1" | 277.95 |
| DA-11/4T | 1.1/4" | 387.15 |
| DA-11/2T | 1.1/2" | 466.10 |
| DA-2T | 2" | 531.20 |

Single Acting, L Ported, BSPP

| 0030 | | £ |
|----------|--------|--------|
| SA-1/4L | 1/4" | 246.25 |
| SA-3/8L | 3/8" | 246.25 |
| SA-1/2L | 1/2" | 246.25 |
| SA-3/4L | 3/4" | 312.00 |
| SA-1L | 1" | 327.00 |
| SA-11/4L | 1.1/4" | 436.55 |
| SA-11/2L | 1.1/2" | 521.20 |
| SA-2L | 2" | 586.30 |

Single Acting, T Ported, BSPP

| 0030 | | £ |
|----------|--------|--------|
| SA-1/4T | 1/4" | 246.25 |
| SA-3/8T | 3/8" | 246.25 |
| SA-1/2T | 1/2" | 246.25 |
| SA-3/4T | 3/4" | 312.00 |
| SA-1T | 1" | 327.00 |
| SA-11/4T | 1.1/4" | 436.55 |
| SA-11/2T | 1.1/2" | 521.20 |
| SA-2T | 2" | 586.30 |

Pneumatic Actuated PVC 2 Way Valves

Seats: PTFE
Seals: Viton



Working Pressure:
1/2" to 2" PN16,
2.1/2" to 4" PN10



Double Acting Actuation, BSPP

| 0030 | | £ |
|------------|--------|---------|
| DA-1/2PVC | 1/2" | 271.00 |
| DA-3/4PVC | 3/4" | 278.60 |
| DA-1PVC | 1" | 292.25 |
| DA-11/4PVC | 1.1/4" | 300.20 |
| DA-11/2PVC | 1.1/2" | 413.80 |
| DA-2PVC | 2" | 436.70 |
| DA-21/2PVC | 2.1/2" | 688.95 |
| DA-3PVC | 3" | 773.00 |
| DA-4PVC | 4" | 1226.60 |

Single Acting Actuation, Spring Return, BSPP

| 0030 | | £ |
|------------|--------|---------|
| SA-1/2PVC | 1/2" | 287.60 |
| SA-3/4PVC | 3/4" | 295.20 |
| SA-1PVC | 1" | 412.80 |
| SA-11/4PVC | 1.1/4" | 420.75 |
| SA-11/2PVC | 1.1/2" | 541.60 |
| SA-2PVC | 2" | 564.50 |
| SA-21/2PVC | 2.1/2" | 894.00 |
| SA-3PVC | 3" | 963.10 |
| SA-4PVC | 4" | 1477.95 |

Pneumatic Actuated Stainless Steel Sanitary 2 Way

Valve: 3 piece full bore ball valve, Stainless Steel body, Cavity filled PTFE seals, OD Butt Weld Ends.
Actuator: Rilsan Coated Aluminium Body, 1/4" BSP Female Ports.

Actuator assembly based on 6 bar Pilot Air.
Stainless Steel Actuator.

Other End Connections on Request: RJT, IDF, Clamp.



Double Acting Actuation

| 0030 | Size | £ |
|-------------|--------|---------|
| DA-1/2SSOD | 1/2" | 293.05 |
| DA-3/4SSOD | 3/4" | 296.70 |
| DA-1SSOD | 1" | 333.00 |
| DA-11/2SSOD | 1.1/2" | 504.85 |
| DA-2SSOD | 2" | 674.40 |
| DA-3SSOD | 3" | 1369.60 |
| DA-4SSOD | 4" | 1932.20 |

Single Acting Actuation

| 0030 | Size | £ |
|-------------|--------|---------|
| SA-1/2SSOD | 1/2" | 333.40 |
| SA-3/4SSOD | 3/4" | 387.25 |
| SA-1SSOD | 1" | 486.25 |
| SA-11/2SSOD | 1.1/2" | 616.95 |
| SA-2SSOD | 2" | 769.50 |
| SA-3SSOD | 3" | 1577.20 |
| SA-4SSOD | 4" | 2139.85 |

For Threaded PVC Elbows see page 803

