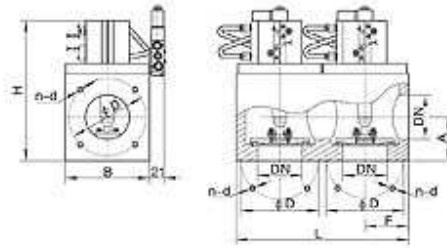


Pneumatic high vacuum isolation valve- 3way



This three-way type pneumatic high vacuum damper valve, motivated by compressed air, changes the direction of gas circuit by controlling the pneumatic components. The cylinder drives the valve to open or close using to connect or cut off the air current in the vacuum tube. Applicable medium can be air and noncorrosive gases.

Basic Dimensions

| | |
|----------------------------|---|
| Applicable Scope(m.Bar) | $10^3 \sim 1.3 \times 10^{-6}$ |
| Valve Leak Rate(m.Bar.L/S) | $\leq 1.3 \times 10^{-7}$ |
| Medium Temperature (°C) | -25~+80 (Seal Material: chemigum) -30~+150 (Seal Material: viton) |
| Air Source Pressure (MPa) | 0.4~0.8 |
| Install Position | arbitrary |
| Power Voltage | Standard technism : AC220V/50Hz especially for AC110V ; DC24 ; DC24V |
| Signal Feedback | Standard technism : without signal feedback especially for magnetic switch DC/AC5~240V |
| Flange Standard | GB/T6070 |

Overall Dimension

| Model | Diameter(DN) | ΦD | ΦB | H | B | A/F | n/d |
|-----------|--------------|-----|-----|-----|-----|-------|------|
| 3WPV-JS50 | 50 | 90 | 200 | 199 | 100 | 55/50 | 4-M8 |
| 3WPV-JS63 | 63 | 110 | 245 | 199 | 120 | 62/62 | 4-M8 |

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