

Pneumatically Actuated Ball Valve Type 231-233

The Type 230 series pneumatically actuated ball valve from Georg Fischer is the ultimate choice for the high demands of the industrial world. It is available in PVC, CPVC, Polypropylene, and PVDF material. The valve can be configured for throttling or for simple open/close functionality. The optional declutchable manual override is ideal for applications where emergency operation of the valve is required. Additionally, the electro-pneumatic positioner, stroke limiter, and feed back switches give flexibility for integration into a wide variety of applications.

Advantages:

- Size range 3/8" to 4"
- Available in PVC, CPVC, polypropylene, and PVDF
- PTFE seat
- EPDM or FPM seals
- NSF approval
- Namur mounting pattern for accessories

Options:

- Manual override
- Limit switches
- Silicone free version
- Electro-pneumatic positioner (4-20mA)
- ASI control
- Stroke limiter



Technical Data

Size Range: 1/2" to 4"

End connectors: socket, flanged, spigot (PVDF and PP only), and threaded to 2" (up to 4" in PVC and CPVC)

Standards: ATSM

Nominal pressure: cemented and fusion versions 232 PSI, flanged and threaded 150 PSI

Control pressure: 60-100PSI

Movement: Fail Open, Fail Closed, Double Acting

Materials: PVC, CPVC, polypropylene and PVDF

Seal: EPDM or FPM

Seat: PTFE

Authorized Distributor:

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