



## 3-Piece Stainless Steel Ball Valves with Direct Mount Solenoid Valves

The **Series 35** from *Chicago Valves* is a versatile Direct Mount, Full Port Ball Valve line. In this package, the ball valve is paired with a Direct Mount Solenoid/Pneumatic Actuator. This ball valve line boasts an elevated mounting pad that allows for adjustment of the packing gland flange while the valve is in service – without removing the actuator. The 35 Series ball valve package is sized for a wide range of media viscosities and allows for remote actuation of the valve through an electrical panel.

### Technical Specifications:

- 3-Piece, Full Port Design for Easy Maintenance
- 316 Stainless Steel Body
- RTFE Seats & PTFE Body Seals
- **Pressure Rating:** 1000PSI WOG (1/4" – 2") / 800PSI WOG (2-1/2" - 4")
- **Temp Range:** -50° F to 450° F
- Vacuum Rating up to 29" Hg
- FPT Ports Standard—Other configurations Available (Socket Weld or Butt Weld)
- Anti-static design
- Series XL Double Acting Pneumatic Actuator with NEMA 4, 24VDC Solenoid Valve

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Part No.	Valve Description	Actuator Size
GN 35T-1DAS	1IN FPT, Double Acting Actuator, Direct Mount Solenoid	XL063DA
GN 35T-1-1/4DAS	1-1/4IN FPT, Double Acting Actuator, Direct Mount Solenoid	XL075DA
GN 35T-1-1/2DAS	1-1/2IN FPT, Double Acting Actuator, Direct Mount Solenoid	XL075DA
GN 35T-2DAS	2IN FPT, Double Acting Actuator, Direct Mount Solenoid	XL075DA

## 3-Piece Stainless Steel Ball Valves with Double Acting Pneumatic Actuators

The **Series 35** from *Chicago Valves* is a versatile Direct Mount, Full Port Ball Valve line. In this package, the ball valve is paired with a Direct Mount Pneumatic Actuator. This ball valve line boasts an elevated mounting pad that allows for adjustment of the packing gland flange while the valve is in service – without removing the actuator. The 35 Series ball valve package is sized for a wide range of media viscosities and allows for remote actuation of the valve through pneumatic airlines. Air pressure to open/Air pressure to close. Actuator sizing is based on 80PSI supply pressure.

### Technical Specifications:

- 3-Piece, Full Port Design for Easy Maintenance
- 316 Stainless Steel Body
- RTFE Seats & PTFE Body Seals
- **Pressure Rating:** 1000PSI WOG (1/4" – 2") / 800PSI WOG (2-1/2" - 4")
- **Temp Range:** -50° F to 450° F
- Vacuum Rating up to 29" Hg
- FPT Ports – Other configurations Available (Socket Weld or Butt Weld)
- Anti-static design
- Series XL Double Acting Pneumatic Actuator or Spring Return Actuator

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**Threaded Ends – Double Acting Actuator Shown**

Part No.	Valve Description	Actuator Size
GN 35SW-1SR	1IN Socket Weld Ports, Spring Return Actuator	XL075SR
GN 35SW-1SRLS	1IN Socket Weld Ports, Spring Return Actuator w/ Limit Switch	XL075SR
GN 35WT-2DA	2IN FPT x Socket Weld Ports, Double Acting Actuator	XL075DA
GN 35SW-2SR	2IN Socket Weld Ports, Spring Return Actuator	XL100SR8
GN 35T-1DA	1IN FPT Ports, Double Acting Actuator	XL063DA
GN 35T-1-1/4DA	1-1/4IN FPT Ports, Double Acting Actuator	XL075DA
GN 35T-1-1/2DA	1-1/2IN FPT Ports, Double Acting Actuator	XL075DA
GN 35T-2DA	2IN FPT Ports, Double Acting Actuator	XL075DA

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