

Spears True Union 2000, Gate & Globe Valves

Spears True Union 2000 Industrial Valves

Ball Valves



Features:

- Multi-featured Industrial Grade
- Built-in Handle Lockout
- Fully Serviceable, Replaceable Components
- Safe-T-Blocked® Seal Carrier - Full Rated Pressure
- ISO Pattern Actuation Mounting Option
- Spears® Dual O-ring Safe-T-Shear® Stem
- Self Adjusting PTFE Floating Seat Design
- Sizes 1/2" - 4" pressure rated to 235 psi @ 73°F, sizes 6" - 8" and all flanged to 150 psi @ 73°F
- NSF Certified for Potable Water Use
- Produced in IPS sizes 1/2" - 6" with Socket, Flanged, Spigot or SR Threaded End Connectors
- 8" with Socket and Flanged End Connectors

3-Way Valves



Features:

- Industrial Grade, Multiport, Diverter, L-Pattern & T-Pattern configurations Vertical 3-Way or Horizontal Diverter (shown)
- Built-in Handle Lockout
- Fully Serviceable, Replaceable Components
- Safe-T-Blocked® Seal Carrier - Full Rated Pressure
- ISO Pattern Actuation Mounting Option
- Spears® Dual O-ring Safe-T-Shear® Stem
- Self Adjusting PTFE Floating Seat Design
- Sizes 1/2" - 2" pressure rated to 235 psi @ 73°F, sizes 2-1/2" - 4" and all flanged to 150 psi @ 73°F
- NSF Certified for Potable Water Use
- Produced in IPS sizes 1/2" - 4" with Socket, Flanged, Spigot or SR Threaded End Connectors

Ball Check Valves



Features:

- Industrial Grade
- Flow-Tested for Minimum Turbulence
- Fully Serviceable, Replaceable Components, uses Standard O-ring Seat
- Safe-T-Blocked® Seal Carrier - Full Rated Pressure
- Easily Converted to Foot Valve
- NSF Certified for Potable Water Use
- Sizes 1/2" - 4" pressure rated to 235 psi @ 73°F, sizes 6" - 8" and all flanged to 150 psi @ 73°F
- Produced in IPS sizes 1/2" - 6" with Socket, Flanged, Spigot or optional SR Threaded End Connectors
- Produced in size 8" with Socket and Flanged End Connectors
- Also available in PVC White

CHECK VALVE SIZE	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8*
Cv	6.3	17	25	65	86	130	200	275	500	800	-

*8" Venturied Valves are 6" ball valves fitted with 6x8 end connector adapters.

PVC and CPVC Gate Valves



Performance Engineered

This solid, proven design is well suited for a variety of chemical, industrial and irrigation applications. Spears® Gate Valves are feature-packed with multiple end connector options. Individual special features are found in each size range 1/2" through 2", 2-1/2" & 3" and in the full featured Heavy Industrial 4" valve.

See Spears® Plug Gate Valves for 6" & 8" size.

PVC Globe Valves



Notes:

- Maximum pressure rating of 150 psi for PVC and CPVC.
- Temperature rated to 140 °F for PVC and 200 °F for CPVC.

This PVC Globe Valve is heavy duty, extra strong, and is ideal for throttling applications. They are slow closing reducing the likelihood of water hammer. They are available in sizes ranging from 2 1/2" to 6" in PVC and CPVC with flanged ends. All valves are assembled with silicone-free, water soluble lubricant and are suitable for vacuum service.