

Forged Steel Ball Valve Manufacturer in USA

SVR Global is the most reputed and leading [Forged steel ball valve manufacturer in USA](#) supplying superior valve to Alabama, Arizona, and Colorado's mining, oil & gas, and chemical industries. Forged steel ball valves are made by shaping and compressing heated metal into the desired shape using a forging technique. A forged steel ball valve's sphere-shaped ball slides inside the valve body to control fluid flow. The valve's fluid flow is unhindered when the ball is in the open position. When the ball is turned 90 degrees to the closed position, the fluid flow is stopped. In high-temperature and high-pressure settings, such as oil and gas pipelines, chemical production plants, and power plants, these valves are frequently employed. They are well known for being dependable, lasting a long time, and being corrosion- and wear-resistant.

Features

- Smooth Life
- Great Quality
- Strong structure and design
- No leakages

INDUSTRIES

- Oil and Gas Industry
- Chemical Industry
- Textile industry
- Petrochemical Industry
- Mining Industry
- Marine Industry

APPLICATIONS

- Are used in long-distance pipelines, chemical, petroleum, and natural gas pipelines.
- Whenever it contains additional pollutants, such as hydrogen sulphide and suspended particulates.
- Controlling pressure in pipelines and processing facilities. Changing the direction of fluid flow in pipelines and manufacturing facilities.

Advantages

- **Durability:** Forged steel ball valves are extremely durable and can withstand high pressures and temperatures.
- **Corrosion resistance:** The use of forged steel makes these valves resistant to corrosion, which is important in many industrial applications.
- **Low maintenance:** These valves require minimal maintenance, which can help to reduce downtime and maintenance costs.
- **Easy to operate:** The simple design of the ball valve makes it easy to operate, even in high-pressure or high-temperature conditions.

- High strength and durability.
- Resistant to wear and tear.
- Can handle high-pressure and high-temperature applications.
- Provide reliable shut-off and control of fluid flow.
- Low torque operation and easy maintenance.

SVR Global is the premium quality [Forged steel ball valve manufacturer in USA](#) and ensures smooth functioning of the valves.

Material: ASTM A105, Forged steel F22, F51, F53, F55, F91, F304, F316

Class: 150 to 2500

Pressure: PN25-PN450

Ends: flanged, socket weld, butt weld, threaded

Size: ½” to 48 “

Operation: electric actuated, pneumatic actuated, gear, lever

Visit our site for more information- <https://svrglobal.net/products/forged-steel-ball-valve/>



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