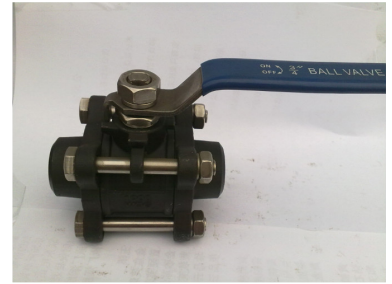


Stainless Steel Ball Valve with Butt Weld Ends

This stainless steel ball valve features butt weld ends for secure and reliable connections. Its three-piece body design allows for easy maintenance and is suitable for various industrial applications.



ADDITIONAL IMAGES



Overview

High-Performance 3-Piece Ball Valve

This stainless steel ball valve features a robust three-piece body design, allowing for easy maintenance and repair without removing the entire unit from the pipeline. Engineered for demanding industrial applications, it utilizes a full port design to ensure maximum flow capacity and minimal pressure drop. The valve is equipped with a manual lever handle for quick on/off control and clear position indication, making it an ideal choice for reliable fluid management.

Technical Standards

Compliance & Standards	ANSI B 16.34, API 589, GB/T 15188.3-94, ISO 7/1-1982
Manufacturing Method	Investment Casting

Performance

Performance Highlights

1000 Psi

Working Pressure

64 PN

Nominal Pressure

232 °C

Max Temperature

Operating Temperature

-60°F to 450°F (-20°C to 232°C)

Material Specifications

Body Materials

ASTM A351-CF8M (316) • ASTM A351-CF8 (304) • ASTM A216-WCB • DIN 1.4308 • DIN 1.4408

Connection & Operation

Connection Formats

- Butt Weld Ends
- Female Threaded (G, BSPT, NPT, BSP)
- DIN 259/2999

Valve Structure

- Three-Piece Body
- Full Port Design
- Lever Handle Operation

Application

Compatible Media

WOG (Water, Oil, Gas), Nitric Acid, Acetic Acid