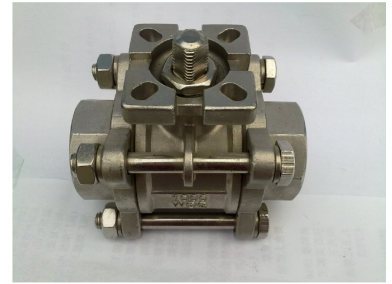


# 3-Piece Stainless Steel Ball Valve with Female Threaded Ends and Mounting Pad

This 3-piece stainless steel ball valve features female threaded ends and a mounting pad for actuation. The valve is designed for reliable shutoff and control of fluid flow in various industrial applications.



## Product Overview

### High-Performance 3-Piece Ball Valve

This 3-piece stainless steel ball valve is engineered for industrial reliability, featuring a robust investment casting construction and a dedicated mounting pad for easy actuator installation. Designed to handle high-pressure environments up to 1000Psi, it provides exceptional corrosion resistance and secure shutoff for demanding fluid control applications. Its versatile threaded ends and broad temperature range make it an ideal choice for chemical processing and general industrial utility.

Actuation Ready

Yes

## Technical Performance

### Key Performance Metrics

**1000 Psi**

Working Pressure

**232 °C**

Max Temperature

**64 PN**

Nominal Pressure

Operating Temperature

-60°F to 450°F (-20°C to 232°C)

## Material & Construction

Material Grades

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

Manufacturing Process

Investment Casting

## Standards & Compliance

### Compliance Standards

- Design: ANSI B 16.34
- Inspection & Test: API 589
- Structure Length: GB/T 15188.3-94

## Connection & Compatibility

### Thread Standards

G • BSPT • NPT • BSP • DIN259/2999 • ISO7/1-1982

## Application

### Compatible Media

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