

Stainless Steel Gate Valve with Female Threaded Ends

This stainless steel gate valve is designed for industrial applications requiring reliable flow control. It is equipped with female threaded ends for easy installation and secure connection to piping systems.



ADDITIONAL IMAGES



Product Overview

Industrial Stainless Steel Gate Valve

This high-performance gate valve is engineered for demanding industrial fluid control applications, providing reliable shutoff capabilities. Constructed via investment casting, it offers superior durability and corrosion resistance suitable for water, oil, gas, and various chemical mediums. The design features a female threaded end connection for seamless integration into existing piping systems and manual control via an ergonomic handwheel.

Technical Specifications

Working Pressure

1000 Psi

Working Pressure

64 PN

Pressure Rating

Operating Temperature

-60°F to 450°F (-20°C to 232°C)

Available Materials

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

Connection and Compatibility

Thread Standards

- G
- BSPT
- NPT
- BSP
- DIN 259/2999
- ISO 7/1-1982

Compliance and Standards

Manufacturing Standards

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

Applications

Applicable Mediums

WOG • Nitric Acid • Acetic Acid