

Stainless Steel Gate Valve for Fluid Control

This gate valve features a gate that moves perpendicularly to the flow direction for fully open or closed operation. Constructed from stainless steel, the valve is suitable for various industrial applications requiring dependable flow control.



Product Overview

Industrial Stainless Steel Gate Valve

This industrial-grade gate valve is designed for reliable fluid control, offering a robust solution for pipelines requiring full-open or full-closed operation. Engineered from high-quality stainless steel, it is available in multiple material grades to ensure compatibility with various environmental conditions and media. The valve utilizes a versatile wedge design to ensure a tight seal and consistent performance in demanding industrial applications.

Technical Specifications

Gate Configuration

- Rigid gate (whole body construction)
- Flexible gate (allows for micro-deformation for improved sealing)

Available Material Grades

304 Stainless Steel, 316 Stainless Steel, 321 Stainless Steel

Wedge Angle

5 degrees 52'

Key Metrics

Pressure Rating

100 PSI

Class/Pressure Rating