

Class 150 Flanged Gate Valve

This forged steel gate valve is designed with flanged connections for class 150 pressure ratings. It is suitable for use in oil fields, chemical industries, and coal mines.



Overview

High-Performance Forged Steel Gate Valve

This Class 150 flanged gate valve is engineered for demanding industrial applications requiring reliable shutoff and high-temperature service. Constructed from durable A105 carbon steel, it features a robust bolted bonnet design and a solid wedge disc for consistent performance. The valve complies with rigorous industry standards for dimensions and pressure ratings, making it a dependable choice for professional piping systems.

Technical Specifications

Pressure Class

150 LB

Class Rating

Body Material

ASTM A105N • Forged Carbon Steel

Connection Type

Flanged

Design Features

Key Features

- Forged steel construction
- High-temperature service suitability
- Standardized flanged connections
- Reliable shutoff mechanism

Bonnet Type

Bolted Bonnet

Disc Design

Solid Wedge

Compliance & Standards

Compliance

Class 150, A105 Standards, Industrial Grade