

A216 WCB Carbon Steel API Gate Valve

This industrial gate valve is constructed from A216 WCB carbon steel and meets API standards. It is applied in oil fields, the chemical industry, coal mines, and environmental protection systems.



Product Overview

High-Performance Carbon Steel Gate Valve

The A216 WCB Carbon Steel API Gate Valve is engineered for reliable flow control in demanding industrial environments. Constructed from high-quality carbon steel and designed to meet rigorous API standards, this valve features a robust flanged connection for secure installation. It is an ideal solution for high-pressure systems requiring durable and efficient shut-off capabilities.

Technical Specifications

Pressure Class

150 lb

Class Rating

300 PSI

Nominal Pressure

Nominal Diameter

6 inch

Connection Type

Flange

Material & Construction

Body Material

A216 WCB • Carbon Steel

Design Standards

API, Flanged Connection, BBBF

Applications

Industrial Applications

- High-pressure systems
- Industrial flow control
- Oil and gas pipelines
- Chemical processing