

Industrial Gate Valve

This industrial gate valve is engineered for controlling the flow of various fluids. It features a gate mechanism that allows for precise flow regulation and shut-off.



Product Overview

Industrial Gate Valve Series

This series of industrial gate valves is designed for the reliable flow control of dust materials across building, metallurgy, and mining industries. Constructed from superior carbon steel, these valves are engineered for strength, longevity, and ease of operation. The series offers versatile actuation options, including manual, pneumatic, and electro-hydraulic configurations, ensuring precise control in demanding environments.

Technical Specifications

Key Features

- Simple, lightweight structure
- Easy to assemble and disassemble
- High structural strength
- Dustproof screw rod protection (manual models)
- Overload protection (electro-hydraulic models)

Actuation Mechanism Details

Valve Type	Mechanism Detail
Manual	Includes dustproof cover on screw rod
Pneumatic	Cylinder-supported open/close control
Electro-hydraulic	Uses DYTZ electro-hydraulic push rod with motor protection

Available Actuation Types	Manual, Pneumatic, Electro-hydraulic
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Primary Material	Carbon Steel
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Applications

Suitable Industries

Building Materials • Metallurgy • Mining