

Industrial Hard Seal Butterfly Valve

The hard seal butterfly valve is a regulator with a simple structure, often used for media switch control in low-pressure pipelines. Its disc rotates within the body to open, close, or regulate flow.



Product Overview

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The Industrial Hard Seal Butterfly Valve is a robust, disc-shaped regulator designed for reliable flow control and shut-off in demanding industrial environments. Engineered for versatility, it handles a wide range of media including furnace gases, steam, natural gas, and corrosive fluids. Its durable construction and flanged connection design ensure easy installation and long-term performance across metallurgical, chemical, and power generation systems.

Technical Specifications

Compatible Media

- Furnace gas
- Steam
- Natural gas
- City gas
- Hot and cold air
- Corrosive fluids
- Non-corrosive fluids

Primary Function

Flow regulation, cutting, and throttling

Available Actuation

Manual, Pneumatic, Electric

Application

Suitable Industries

Metallurgical • Chemical Processing • Water Treatment • Power Generation

Design Features

Key Features

- Hard seal design for reliable shutoff
- Disc-shaped rotation mechanism
- Flanged connections
- Manual handwheel actuator available