

# 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

### Industrial Hard Seal Butterfly Valve

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