

# WCB Swing Check Valve

This swing check valve prevents backflow in piping systems. It is suitable for use in oil fields, chemical processing, and environmental protection applications.



## Product Overview

### Industrial Grade WCB Swing Check Valve

The WCB Swing Check Valve is a robust solution designed to prevent backflow in piping systems across demanding industrial environments. Constructed from high-quality A216 WCB carbon steel, it is engineered for high-pressure and high-temperature applications. Featuring a bolted bonnet for simplified maintenance and flanged ends for secure installation, this valve is ideal for oil and gas, chemical processing, and water treatment sectors.

#### Key Features

Backflow Prevention • High-Temperature Resistance • Leak-Proof Installation • Easy Maintenance

## Technical Specifications

#### Pressure Class

**150 LB**

Class

#### Nominal Size

10 inch

## Material & Construction

**Body Material** A216 WCB Carbon Steel

**Bonnet Design** Bolted Bonnet

**Connection Type** Flange End

## Compliance & Standards

**Design Standard** API, ANSI Class 150

## Applications

#### Target Industries

- Oil and Gas
- Chemical Processing
- Water Treatment
- High-Pressure Piping Systems