

# Female Threaded Stainless Steel Swing Check Valve

This stainless steel swing check valve prevents backflow in pipelines. It has female threaded ends for easy installation.



## Product Overview

### Industrial Swing Check Valve

The Female Threaded Stainless Steel Swing Check Valve is engineered for reliable backflow prevention in demanding industrial pipeline systems. Utilizing investment casting and premium stainless steel materials, this valve ensures structural integrity and excellent corrosion resistance. Its versatile design supports a wide temperature range and diverse media, making it an ideal solution for consistent, one-way flow control.

## Technical Specifications

### Working Pressure

**1000 Psi**

Working Pressure

**64 PN**

Pressure Rating

### Operating Temperature

-60°F to 450°F (-20°C to 232°C)

### Applicable Media

WOG, Nitric Acid, Acetic Acid

## Manufacturing Standards

### Compliance & Standards

| Standard Type     | Reference       |
|-------------------|-----------------|
| Design & Making   | ANSI B 16.34    |
| Inspection & Test | API 589         |
| Structure Length  | GB/T 15188.3-94 |

### Available Materials

- ASTM A351-CF8M (316)
- ASTM A351-CF8 (304)
- ASTM A216-WCB
- DIN 1.4308
- DIN 1.4408

## Installation

### Thread Standards

G • BSPT • NPT • BSP • DIN259/2999 • ISO7/1-1982