

# Bellow Seal Gate Valve

This bellow seal gate valve is designed for demanding industrial applications. It is suitable for use with water, steam, and hot oil.



## Product Overview

### High-Performance Bellow Seal Gate Valve

This API standard bellow seal gate valve is engineered for demanding industrial applications requiring zero leakage to the atmosphere. By utilizing a robust bellows seal design, the valve effectively prevents fugitive emissions and ensures compliance with strict environmental regulations. Its durable construction is suitable for high-temperature and high-pressure services, offering a reliable, low-maintenance solution for critical fluid flow control.

## Technical Specifications

Pressure Rating  
150lb

Valve Type	Bellow Seal Gate Valve
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Connection Type	Flange End
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## Materials

Body Materials	WCB (Carbon Steel), CF8 (Stainless Steel), CF8M (Stainless Steel)
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## Compliance & Standards

### Design Standards

- API Standard Design
- ASME B16.5 (Flange Connections)

## Key Features

### Performance Highlights

**0 Atmospheric**  
Leakage Rate