

# Industrial Butterfly Valve

This butterfly valve is designed for industrial applications requiring reliable flow control. The valve features a robust construction and a lever handle for manual operation.



## ADDITIONAL IMAGES



## Overview

### Industrial Butterfly Valve

This industrial butterfly valve is engineered for reliable flow control across a wide range of demanding applications, including water treatment, industrial processing, and chemical handling. Featuring a robust, customizable construction, it supports diverse media such as fresh water, sea water, steam, oils, and even food-grade or medical applications. Its versatile design allows for operation within a broad temperature range and multiple pressure ratings, making it a dependable choice for fluid management systems.

## Technical Specifications

### Working Temperature

**-15 °C**  
Min Temp

**150 °C**  
Max Temp

Nominal Diameter (DN)

DN40 - DN1000

Nominal Pressure

PN10 / PN16

Suitable Mediums

Fresh Water, Sea Water, Air, Steam, Food, Medicine, Oils, Sewage

## Materials

### Material Composition

Component	Material Options
Body	Cast iron, Ductile iron, Aluminum bronze, Stainless steel, Carbon steel
Disc	Ductile iron, Aluminum bronze, Stainless steel, Carbon steel
Stem/Shaft	Stainless steel, Carbon steel
Rubber Gasket	EPDM, NBR, VITON, PTFE