# Butterfly Valve – Ductile Cast Iron (ASTM A536)

## Product Overview

High-performance butterfly valve designed for flow regulation and isolation in industrial piping systems.

## Technical Specifications

| Parameter | Specification |
|---|---|
| Body Material | Ductile Cast Iron ASTM A536 |
| Disc Material | Ductile Iron / Stainless Steel |
| Seat Material | EPDM / NBR |
| Pressure Rating | PN10 / PN16 |
| Temperature Range | -10°C to +120°C |
| Valve Sizes | 16", 20" and 24" |
| Operation | Lever / Gear / Actuated |
| End Connection | Wafer / Lug |
| Media | Water, Air, Oil, Mild Chemicals |

## Key Features & Benefits

• High strength body
• Excellent sealing performance
• Low torque operation
• Long service life

## Typical Applications

• Water treatment
• HVAC systems
• Industrial pipelines

## Standards & Compliance

• ASTM A536
• ANSI/ASME
• ISO manufacturing standards