



## Specifications

### High Performance Butterfly Valve - Series D20

#### Size Range

2 - 60" (DN50 - DN1500)

#### Temperature Range

-62°F to 500°F (-52°C to 260°C)

#### Pressure Ratings

ASME Class 150, 300, 600  
EN 1092, PN10, PN16, PN25, PN40, PN63, PN100

#### Shutoff Rating

Zero Leakage

#### Body Style

Wafer, Lug and Double Flanged

#### Flange Drilling

ASME B16.5, EN 1092

#### Certifications

ABS, Bureau Veritas, CE/PED, China Classification Society (CCS), DNV, Fire-Test Standard API 607 7th Edition, ISO 10497, NSF/ANSI 61-2008 (Potable Water), SIL

#### Applications

High Pressure, High Temperature, Critical Service

#### Body Materials

Carbon Steel, Stainless Steel, Nickel Aluminum Bronze

#### Stem Materials

17-4 PH Stainless Steel

#### Seat Materials

RTFE with Resilient Energizer, PTFE with Resilient Energizer

#### Disc Materials

Stainless Steel, Nickel Aluminum Bronze

#### Design Standard

ASME B16.34, ASME VIII, API 609

#### Testing Standard

API 598

#### Face to Face

API 609, ISO 5752