# **Butterfly Valve**

## **High Performance Butterfly Valve**



#### **Product Details**

**Application** Isolation

Features / Benefit Semi Lug Type Design Top Mounting Pad as per ISO 5211

Unique Stem retention design to provide blow out proof stem & easy assembly & disassembly of valves Heavy Duty square grooved seat design with moulded O ring seals to act as flange gasket Self energizing seating design Through flow disc design for large size

**Butterfly Valves** 

Ansi Class / Rating 150# Class;

**Design Standard** API 609 CAT A

**Testing Standard** API 598

F to F Standard API 609 CAT A

Size 50 mm to 400 mm

Materials Body: WCB, CF8, CF8M, Hast Alloy, Super Duplex,

Alloy 20, LCB etc

Ends Wafer End

**Operation** Mannual, Pneumatic, Electric

### **PTFE Sleeved Butterfly Valve**



#### **Product Details**

**Application** Isolation

Features / Benefit Semi Lug Type Design Top Mounting Pad as per ISO 5211

Unique Stem retention design to provide blow out proof stem & easy assembly & disassembly of valves Heavy Duty square grooved seat design with moulded O ring seals to act as flange gasket Self energizing seating design Through flow disc design for large size

**Butterfly Valves** 

Ansi Class / Rating 150# Class;

**Design Standard** API 609 CAT A

Testing Standard API 598

F to F Standard API 609 CAT A

Size 50 mm to 400 mm

Materials Body: WCB, CF8, CF8M, Hast Alloy, Super Duplex,

Alloy 20, LCB etc

Disc: WCB, CF8, CF8M, Hast Alloy, Super Duplex, Alloy 20, LCB etc

Seat: PTFE

Ends Wafer End

**Operation** Mannual, Pneumatic, Electric

### **Wafer End Butterfly Valve**



#### **Product Details**

Application	Regulating

Features / Benefit Centric, Single Ecentric & Double Eccentric Design Full Lug & Semi

Lug Type Design Top Mounting Pad as per ISO 5211 Unique Stem retention design & easy assembly & disassembly of valves Heavy Duty square grooved seat design with moulded O ring seals to act

as flange gasket Self energizing seating design.

Ansi Class / Rating PN 10, PN 16, PN 20

**Design Standard** AWWA C 504, API 609 CAT A

Testing Standard API 598

F to F Standard AWWA C 504, API 609 CAT A

**Size** 50 mm to 2600 mm

Materials Body: Cast Iron, WCB, CF8, CF8M, Hast Alloy,

Super Duplex, Alloy 20, LCB etc

Disc: Ductile Iron, WCB, CF8, CF8M, Hast Alloy,

Super Duplex, Alloy 20, LCB etc

Seals: EPDM, Nitrile, Viton, PTFE, Metal Seated etc

Ends Wafer End

**Operation** Mannual, Gear, Pneumatic, Electric, etc

### **Flanged End Butterfly Valve**



#### **Product Details**

**Application** Isolation

Features / Benefit Centric, Single Ecentric & Double Eccentric Design Top Mounting

Pad as per ISO 5211 Unique Stem retention design & easy assembly & disassembly of valves Heavy Duty square grooved seat design with moulded O ring seals to act as flange gasket Self

energizing seating design

Ansi Class / Rating PN 10, PN 16, PN 20

**Design Standard** AWWA C 504, API 609 CAT B

**Testing Standard** API 598

**F to F Standard** AWWA C 504, API 609 CAT A

Size 80 mm to 3000 mm

Materials Body: Cast Iron, WCB, CF8, CF8M, Hast Alloy,

Super Duplex, Alloy 20, LCB etc Disc: Ductile Iron, WCB, CF8, CF8M, Hast Alloy, Super Duplex, Alloy 20, LCB etc Seals: EPDM, Nitrile, PTFE, Metal Seated etc

Ends Flange End

**Operation** Mannual, Gear, Pneumatic, Electric, etc