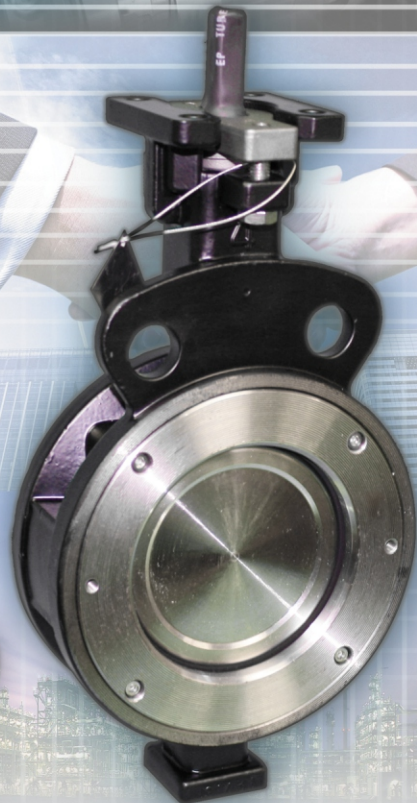


MAX SEAL

Valves & Controls



Guide to Manual and Automated Butterfly Valves

P.O. Box 1293
Lumberton, NC 28359

Telephone: (910) 738-2866
Fax: (910) 739-1733

E-Mail: sales@maxsealinc.com

www.maxsealinc.com

Resilient Seated Butterfly Valves

SG-2013-A

Wafer Type - 51

Performance Series

Lug Type - 52



Built for Heavy Duty Applications

Ductile Iron Body
Disc - Nylon Coated
316SS or Bronze Disc
Seat - EPDM / Buna / Viton
Sizes 2" -24" / 200 WOG
ISO 5211 Top Flange

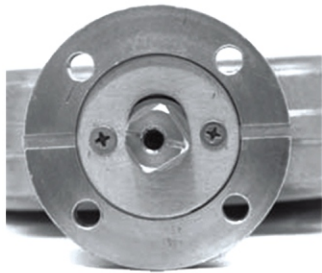


Wafer Type - 511

Lug Type - 521

ISO Series

This Series is in full compliance with ISO5211
Low Torque - Direct Mount Automation Design



Die Cast Aluminum Handle

Seat - EPDM / Viton / Buna / PTFE / Specials



Semi-Lug Style

CHEM-TEK Series

Designed for Corrosive Enviroments

Model 53
Size Range 2" - 12"
Body - Standard CF8M/316

Body Specials Duplex / Alloy 20
Seat - EPDM / Buna / PTFE / Viton
ISO 5211 Direct Mount

4 Drilled & Tapped Lugs, Ideal for Precise Alignment



Wafer Type - 25

CHEM-FLO Series

Built for Highly Corrosive Media



Ductile Iron Body - Nylon Coated
Optional Stainless Steel Body
Wafer and Lug Available
Disc - 316SS or 316SS / PTFE Lined
Seat - PTFE / EPDM / Buna / Viton
Sizes 2" -24" / 175 WOG
2 Piece Body Design
ISO 5211 / Direct Mount

Lug Type - 26



High Performance Butterfly Valves

SG-2013-B

Wafer Type

Built to ANSI & API standards
Eccentric Double Offset Design

ANSI Class 150 / Class 300
Standard Material SS316
OR CS-WCB
Specials Duplex SS / Alloy 20
17 - 4PH Shaft
Sizes Range 2" - 48"
Adjustable Stem Packing
with Gear or Actuator Mounted
Optional Valve Seats Available

HP Series

Wafer Type
Class 150: Model BW630
Class 300: Model BW730
ISO 5211 Top Flange



Lug Type

Built to ANSI & API standards
Eccentric Double Offset Design

ANSI Class 150 / Class 300
Standard Material SS316
OR CS-WCB
Specials Duplex SS / Alloy 20
17 - 4PH Shaft
Sizes Range 2" - 48"
Adjustable Stem Packing
with Gear or Actuator Mounted
Optional Valve Seats Available

HP Series

Lug Type
Class 150: Model BL630
Class 300: Model BL730
ISO 5211 Top Flange

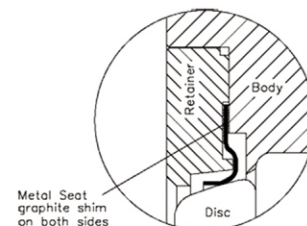
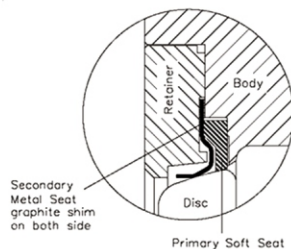


Fire Safe - Fire Pro Series Design
Built to ANSI & API standards
Eccentric Double Offset Design

HP Series

Available in
ANSI Class 150 / Class 300
Standard Material SS316
OR CS-WCB. Most All
Specials Are available
17 - 4PH Shaft
Sizes Range 2" - 48"
ISO 5211 Top Flange

Metal Seat Type
Built to ANSI & API standards
Eccentric Double Offset Design



Triple Offset Butterfly Valves Flex - Seal Series

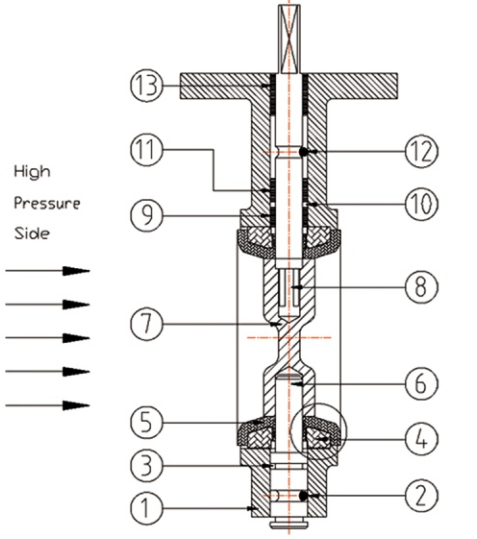
Available Designs
Pressure Class
150 / 300 / 600 / 900
Double Flanged End
Lug Type
Butt Weld
Metal Seats
Class VI Shut-Off

Triple Offset Valves Feature Standard
Metal Seats, Robust Laminated Disc Seats,
And Unique Graphite Stem Bearing Seals
for Long Service Life.
Triple Offset Butterfly Valves are designed for extreme
temperatures, extreme pressures and your toughest
application challenge.



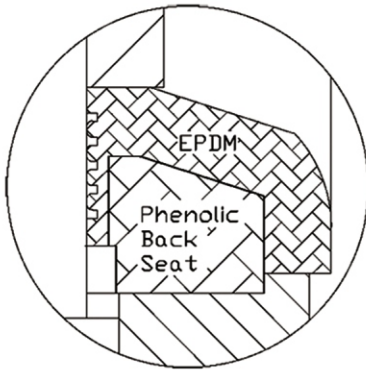
Performance 250 Series

The performance 250 series is designed to fill the gap between the resilient seated valves and the high performance ANSI 150 valves. Most iron body BFV are de-rated above 12 inch size. Changing from an iron body to a carbon steel HP valve can often cost up to five times the price of the iron body valve.



Disc/Shaft Connection

- Heavy Duty Ductile Iron Body
- A higher strength 17 -4PH, ISO square drive ensures a positive shaft to disc connection.
- No pins or bolts are exposed to flow.
- Shaft retainers, mechanically retain the shaft in the body ensuring a blowout proof design.
- Retaining step machined in valve body prevents a possible seat blowout under extreme pressures.
- All valves are 110% factory tested to guarantee drop tight shut-off at full rated pressure.
- Uni-directional flow for High Pressure Side
2" - 12" 250 psi; 14" - 24" 200 psi.



Ideal Design for High Pressure Dead End Service

Extended Range Series

Butterfly Valves Designed to Perform in the Most Difficult Applications. Valves are Manufactured and certified to AWWA, API, CE, ISO 9001, ANSI and NACE standards.

ABS Certificate Number 12-HS918322-PDA

Pressure from 150 - 1500 ANSI Class

Size Ranges: 3" thru 120"

Custom Designed Valves to Meet Your Requirements.



Max-Seal Offers a Complete Automation Package of Pneumatic, Hydraulic & Electric Actuators and Accessories

**** Special Custom Designed Valves can be Delivered in Aprox. 90-120 Days****