

## High Performance Butterfly Valve



### SPECIAL EFFECTS

- \* Compact Design- Full port offers mass flow
- \* Simple structure, Light & Smooth ~ Takes ver Low Torque
- \* Easy maintenance, Replaceable Seals Design
- \* Self Sealing, Self Cleaning, The under cut Disc Segment and Seal Tends to wipe Away The material from the Sealing Area
- \* Gland Pressing plate- Ensures complete utilization of gland seals.
- \* Spherical Disc Valve has been proved as Superior to other valve in many Aspects, particularly in
  - \* Weight
  - \* Space
  - \* Pressure Rang
  - \* Multiple Operations
  - \* Maintenance Ease
  - \* Torque & Economy

### FEATURES

- Double Eccentric Disc Design Construction
- Heavy Duty Wafer and Lugged Body Design Options
- Bi-Directional Shut-Off Performance
- Available in 4 Seat Design Options:- Soft seated, Fire safe & Metal to metal (2 versions)
- Two piece Shaft for Maximum Flow and Minimum heal loss
- Single piece Shaft for Greater Accuracy and less disc deflection under high pressure
- Accessible Packing adjustment without Operator Removal
- Fast and Simple Seat Replacement
- Quadruple Shaft bearings to ensure stability during high pressure, high cycle Applications