

## LOW TORQUE ELECTRIC ACTUATED **BUTTERFLY VALVES**

Less friction valve design suited for rapid continuous open/close operations

**PN 10** 2"-12" (DN50-DN300) **Wafer type** 

Short type face to face ACC ISO 5752

Economical answer for water and air cooling systems

## **Features:**

## **ACTUATOR:**

- Small and compact light weight electric actuated butterfly valve.
- Adaptation to various power supply-1 Phase: 110/220VAC±10% @ 50/60Hz, 3 Phase/380VAC±10% @ 50/60Hz, 12VDC, 24VDC.
- Enclosure rating IP68 as standard for model NTE.
- Mounting possibility of the actuated valve in all directions.
- Manual operation possibility as standard with detachable crank handle.
- Built in thermal protector as standard accessory with auto reset.

## **VALVE:**

- Multi purpose Bi-Directional shut off valve.
- Body in ductile cast iron.
- Valve Disc material is available as standard in ductile cast iron. Also available in other special steels like SS316, WORTHITE, and DUPLEX.
- The disc can be encapsulated with various rubber compounds to cater the majority of the chemical process requirements.
- Fully vulcanized liner seat.
- Split shafts without any pins and bolts on the disc.
- Medium free dry shafts.
- Easy installations between all kinds of flanges BS, DIN,
- Disc, Seat Lining and shaft is available in various material combinations in order to suit multipurpose application.





