

Butterfly Valve

Concentric Disc

Double flange butterfly valve used for regulation and flow sectioning in water supply facilities, plumbing, irrigation, etc. It has low head loss due to a hydrodynamic design of the disc; it is 100% water tight and need no gaskets to be installed.



Double Off-Set Disc

They have found wide spread acceptance in public water distribution systems, irrigation systems, Thermal power plants and in many plants/ installations having water service lines. These valves can also be used on other applications such as handling air, vacuum and gases subject to its suitability. Valves are widely used in India and abroad. Well known for its quality, reliability and excellent after sales service, Valves spell true value for money. flanged Butterfly Valves have been specifically designed and developed for water service applications.



Triple Off-Set Disc

These valves are used mostly in applications where a tight bubble shut-off is required, a high temperature is expected or hard sealing surfaces are required with zero leakage (soft seat) or rated leakage (metal seat). Triple offset butterfly valves (TOV) have three separate offsets as shown in the picture above to the right. Two offsets are placed from the centre while the third is on the seating surface which creates a cone type shape of the disc and seat.

