

INSTALLATION INSTRUCTIONS

General

- Before shipment the seat surface is lubricated with silicone grease. If it is considered not necessary for special usage, it can be removed with solvent. If valves are for chlorine, oxygen, hydrogen, valves should be perfectly clean and properly degreased
- Valves can be installed in the pipeline in any position.
- Before installing valves, the pipeline must be free from dirt and welding residues. Otherwise the seat may be damaged.
- Pipes must be free of tension
- Wafer and Lug type butterfly valves can be installed directly in-between flanges without any gasket.

Installation in line related to Wafer butterfly valve (on the existing pipe)

- Verify the distance- between the two flanges is equal to the face to face valve.
- In order to facilitate installation of the valve, allow with adequate tools a sufficient room in-between flanges.
- Insert into the lower flange bolt holes, at least two flange bolts.
- Close the valve disc partially so that disc edge is at Least 10mm within the body.
- Insert valve in-between flanges. Valve will be held by the two flange bolts previously fitted in the lower part of flanges.
- Insert the flange bolts through centering lugs of valve.
- Insert the remaining flange bolts aligning the valve with the flanges and tightening flange bolts manually.
- Maintaining the valve in its aligned position, gradually remove the flange spreaders and partially tighten the flange bolts.