DOUBLE ECCENTRIC BUTTERFLY VALVES

Double eccentric butterfly valves can be used both as isolation valves and as control valves. The difference from the centric design valves is the displacement of the axis of rotation of the shaft in two planes. A useful effect of such displacement, with respect to symmetrical valve shutters, is to minimize the effect on the seals.



AV01-064





AV01-065

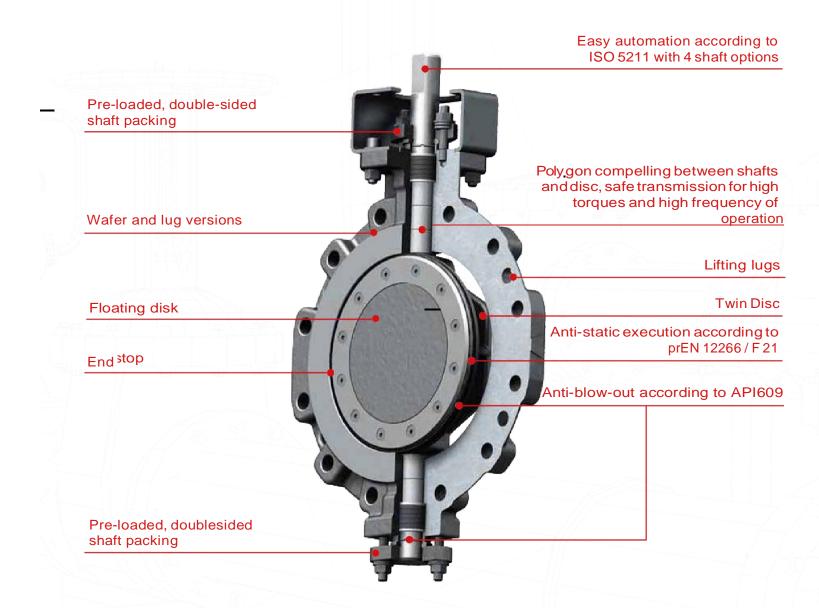
TYPE Nominal diameter Nominal pressure Operating temperature AV01-061 DN 100-2000 PN 10/16/25/40 t° to +250 °C AV01-062 DN 100-3000 PN 6/10/16/25/40 t° to +250 °C AV01-064 DN 50-900 PN 10/16 from -40 °C to +250 °C AV01-065 DN 50-900 PN 10/16 from -20 °C to +250 °C

ADVANTAGES

- High level of kv
- Simplicity of design
- Small size and weight
- Higher operating temperature
- Great resource of work seal

- Larger nominal diameters available
- "A" tightness class
- Large selection of sealing materials
- Possibility of using a metal seal





BUTTERFLY VALVES
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