

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



AV01-067

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

