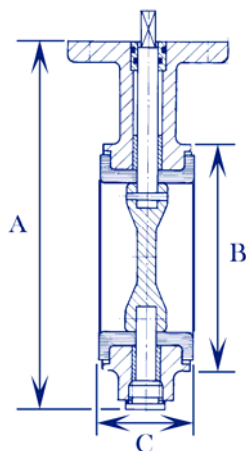


BUTTERFLY VALVES



EVS

WOUTER WITZEL
EUROVALVE
BUTTERFLY VALVE



Part No. EVS (WAFER PATTERN)

LEVER OPERATED UP TO DN150 & GEARBOX OPERATED DN200—DN300

An extremely well manufactured and robust valve, especially suitable for applications where weight and space-saving are important and also flexibility in flange connections.

The butterfly valve offers quick opening and closing with full flow in either direction and leak tight shut off.

The materials available make this valve suitable for many applications including potable water, demineralized water, raw waste, sea and ballast water etc; and also for oils, gases/air and many other liquids.

Centring occurs with the aid of bolts placed around the valve body. Flange gaskets not needed since the lining that extends onto the faces acts as a gasket.

Features & Benefits

- WRAS Approved.
- Lloyds approval on request.
- Particularly suited to marine and sea-water applications.
- Symmetric valve disc, small profile, therefore little pressure loss.
- The rubber lining is bonded to the valve body.
- Suitable for fitting between PN10, PN16, ANSI 150 & JIS 5/10/15 flanges.

Pressure & Temperature

Pressure range:-
DN50-200 up to 16 bar.
DN250-300 up to 10 bar.

Temperature Range:-
NBR liner 0°C to 90°C.
EPDM liner -20°C to 120°C.

SIZE	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	181	197	211	243	269	313	362	439	489
B	100	115	130	150	182	210	262	315	371
C	43	46	46	52	56	56	60	68	78

CODE	BODY	LINER	MATERIAL OPTIONS		
			DISC	SHAFT	PIN
AK	GG25 Cast Iron	NBR	Aluminium bronze	Aluminium bronze	Aluminium bronze
AA	GG25 Cast Iron	NBR	431 Stainless steel	431 Stainless steel	431 Stainless steel
BA	GG25 Cast Iron	EPDM	431 Stainless steel	431 Stainless steel	431 Stainless steel
KK	GGG40 Ductile Iron	NBR	Aluminium bronze	Aluminium bronze	Aluminium bronze

THESE VALVES CAN BE SUPPLIED WITH ELECTRIC
PNEUMATIC OR HYDRAULIC OPERATED ACTUATORS