

# BUTTERFLY VALVE (WAFER TYPE)

## WITH SS 304 DISC WBF9 / WBF9-G



Wafer type Butterfly Valves are commonly used to throttle or shut off the flow.



### Technical Specification

- Type : Pinless double shaft design.
- Pressure : PN 16  
\*higher pressure rating on request
- Temperature : up to 90 Deg. Celsius.
- Medium : Water.
- End connection : Wafer type suitable for flanges of IS,ASIN,BS, DIN Standards.
- Size (mm) : 40 to 150 mm (Lever Operated)  
100 to 200 mm (Gear Operated)
- Face to face Dimension : ISO 5752 / IS-13095 / BS-5155

### Material of Construction

- Body : C.I with Powder coating
- Disc : SS 304.  
(SG iron; SS316 on request)
- Lever / Gear : M.S with Powder coating.  
(for rust protection)
- Shaft : SS410.
- Seat : EPDM (Vulcanised).  
  
(no need for external gasket packing between flanges)
- Bushing : PTFE.

### Dimension –

Size (Inches)	Size (mm)	E	F	G	H	Weight (KG)	
						Lever	Gearbox
2"	50	18	115	65	198	2.130	4.980
2-1/2"	65	18	122	72	212	2.530	5.600
3"	80	24	130	81	235	3.000	5.900
4"	100	24	141	90	255	4.150	6.880
5"	125	27	163	112	302	6.380	9.000
6"	150	27	177	124	328	7.300	9.910
8"	200	31	148.7	158	408	11.400	13.440

