

CARBON STEEL OR STAINLESS STEEL DOUBLE ECCENTRIC BUTTERFLY VALVE WAFER TYPE

DESIGN DESCRIPTION:

- Manufacture: DIN3202;
- Face To Face: API609;
- FLANGE: DIN 2543/2544
- Test: DIN3230;
- Double Eccentric Type;
- EPDM Or NBR Or VITON Or PTFE SEAT Seal;
- Spring Back Seat For Retaining;
- Material and Working Temp.:
 - ◆ PTFE&R-PTFE: -18 °C-200 °C(0 °F-392 °F)
 - ◆ EPDM: -45 °C-135 °C(-49 °F-275 °F)
 - ◆ NBR: -12 °C-82 °C(11 °F-179 °F)
 - ◆ VITON: -12 °C-135 °C(11 °F-275 °F)
 - ◆ CSM(HYPALON): -18 °C-135 °C(0 °F-275 °F)

PARTS AND MATERIAL:

PARTS NAME	MATERIALS
BODY	ASTM A216-WCB/A351-CF8/CF8M/CF3/CF3M
END CAP	ASTM A216-WCB/A351-CF8/CF8M/CF3/CF3M
GASKET	PTFE/GRAPHITE
DISC	ASTM A216-WCB/A351-CF8/CF8M/CF3/CF3M
SEAT	NBR/EPDM/VITON/PTFE
SEAT RETAINER	ASTM A216-WCB/A351-CF8/CF8M/CF3/CF3M
SHIFT	ASTM A276-410/A276 304/316/304L/316L
RETAINER SPRING	SS304/SS316/INCOEL X750
STEM BEARING	SS+PTFE/BRASS
YOKE	ASTM A105/SS304
GEAR/LEVER	Ductile Iron

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.

DIMENSIONS LIST(UNIT:MM):

DN	C	L	A	B	F	d0
65	70	47.6	84	193.4	25.4	14.25
80	86	47.6	94	203.4	25.4	14.25
100	110	54	121	243.4	25.4	15.77
150	160	57.2	148	272.4	25.4	22.1
200	210	63.5	175	313.5	44.5	28.45
250	262	71.5	214.2	386.6	74.6	28.45
300	310	81	254	442	77	31.72

✧ We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency.

