



Nominal pressure		PN16
Test	Strength test	2.4Mpa
pressure	Sealing test	1.76Mpa
Maximum working tempreture		-10℃ to +90℃
Suitable Media		W.O.G etc

- 1.Design and manufacture according to API609.
- 2.Face to face according to DIN3202-K1.
- 3.Flange drilling according to EN1092-2 PN16
- 4.Top flange drilling according to ISO 5211.
- 5.Pressure test according to API598.

6	O Ring	EPDM		
5	Bushing	PTFE		
4	Seat	EPDM		
3	Stem	SS316		
2	Disc	Ductile Iron		
1	Body	Ductile Iron		
Item	Part name	Material	Q'ty	Remark

DRN	Wang	WEIGHT	MATERIAL	
CHK		SCALE	Butterfly Valve	
APP		DATE		
			B12W-HJ	
			REV	20240725a

DN	L	EN1092-2 PN16		H1±5 (Max)	H2±5 (Max)	H3	Flange No	ØE	ØE1	n-ødo	PXP
		ΦC	n- Φd								
40	43	110	4-19	68	119	29	F05	65	50	4-8	9x9
50	43	125	4-19	71.3	125	29	F05	65	50	4-8	9x9
65	46	145	4-19	77.5	140	29	F05	65	50	4-8	9x9
80	46	160	8-19	89.2	145	29	F05	65	50	4-8	9x9
100	52	180	8-19	101.45	165	29	F07	90	70	4-10	11x11
150	56	210	8-19	145	185	29	F07	90	70	4-10	14x14
125	56	240	8-23	117.5	178	29	F07	90	70	4-10	14x14
200	60	295	12-23	163.5	225	35	F10	125	102	4-12	17x17
250	68	355	12-28	190.5	257	35	F10	125	102	4-12	22x22
300	78	410	12-28	230	302	35	F10	125	102	4-12	22x22