



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

- 1.Design and manufacture according to ISO 5752.
- 2.Face to face according to DIN3202-K1.
- 3.Flange drilling according EN1092-2 PN16.
- 4.Top flange drilling according to ISO 5211.
- 5.Pressure test according to ISO5208.

DN	L	EN1092-2 PN16		H1±5 (Max)	H2±5 (Max)	H3	ISO 5211				H
		ΦC	n- M				Top Flange	ΦN	ΦC1	n1-Φd1	
40	33	110	4-M16	143	55	29	F05	65	50	4-Φ8	9
50	43	125	4-M16	143	55	29	F05	65	50	4-Φ8	9
65	46	145	4-M16	155	64	29	F05	65	50	4-Φ8	9
80	46	160	8-M16	162	72	29	F05	65	50	4-Φ8	9
100	52	180	8-M16	181	90	29	F07	90	70	4-Φ10	11
125	56	210	8-M16	197	101	29	F07	90	70	4-Φ10	14
150	56	240	8-M20	210	114	29	F07	90	70	4-Φ10	14
200	60	295	12-M20	240	145	35	F10	125	102	4-Φ12	17
250	68	355	12-M24	286	178	35	F10	125	102	4-Φ12	22
300	78	410	12-M24	309	204	35	F10	125	102	4-Φ12	22

6	Seal Ring	EPDM		
5	Bushing	PTFE		
4	Seat	EPDM		
3	Stem	Stainless Steel		
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		
<b>hiwa</b>			B20L-HJ	
			REV	20240725a