



- 1.Design and manufacture according to API609.
- 2.Face to face according to API609.
- 3.Flange drilling according to EN1092-2 PN16.
- 4.Top flange drilling according to ISO 5211.
- 5.Pressure test according to ISO5208.

Size	Name	Material	Q'ty	Remark
1	Body	CI/DI		
2	Disc	DI/SS304/SS316		
3	Stem	SS420		
4	Seat	EPDM		
5	Bushing	PTFE		
6	Seal ring	EPDM		

DN	L	EN1092-2 PN16		H1±5 (Max)	H2±5 (Max)	H3	ISO5211				H
		ΦC	n-M				TOP	ΦN	ΦC1	n1-Φd1	
40	33	110	4-M16	52	126	29	F05	65	50	4-Φ8	9
50	43	125	4-M16	57	143	29	F05	65	50	4-Φ8	9
65	46	145	4-M16	68	155	29	F05	65	50	4-Φ8	9
80	46	160	8-M16	82	160	29	F05	65	50	4-Φ8	9
100	52	180	8-M16	100	181	29	F07	90	70	4-Φ10	11
125	56	210	8-M16	112	194	29	F07	90	70	4-Φ10	14
150	56	240	8-M20	126	202	29	F07	90	70	4-Φ10	14
200	60	295	12-M20	162	240	35	F10	125	102	4-Φ12	17
250	68	355	12-M24	193	272	35	F10	125	102	4-Φ12	22
300	78	410	12-M24	236.5	318	35	F10	125	102	4-Φ12	22

DRN	Wang	WEIGHT	MATERIAL
CHK		SCALE	Butterfly Valve
APP		DATE	
			B15L-HJ
REV	20240720a		

hiwa