


- 1.Design and manufacture according to API 609.
- 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.Working pressure:PN16

Size	ISO 5211 Top Flange				Φc
	Flange NO	ΦN	ΦC1	n1-Φd1	
DN350	F10	125	102	4-12	31.6
DN400	F14	175	140	4-18	33.15
DN450	F14	175	140	4-18	38
DN500	F14	175	140	4-18	41.15

7	Pin	SS		
6	Seal Ring	EPDM		
5	Bushing	PTFE		
4	Seat	EPDM		
3	Stem	SS420		
2	Disc	Ductile Iron+Ni		
1	Body	Ductile Iron		
Item	Part name	Material	Q'ty	Remark

DRN	Wang	WEIGHT	MATERIAL	
CHK		SCALE	Butterfly Valve	
APP		DATE		
			B10W-YX	
			REV	20240720a

Size	L	EN1092-2 PN16		H1±5 (Max)	H2 ±5 (Max)	H3
		ΦC	n- Φd			
DN350	78	470	16-28	368	267	45
DN400	102	525	16-31	400	298.6	51.2
DN450	114	585	20-31	422	318	51.2
DN500	127	650	20-34	480	355	64.2