



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

- 1.Design and manufacture according to API609.
- 2.Face to face according to EN558-1 20 Series.
- 3.Flange drilling according to EN1092-2 PN16.
- 4.Top flange drilling according to ISO 5211.
- 5.Pressure test according to ISO5208.

7	Pin	SS		
6	Seal Ring	EPDM		
5	Bushing	PTFE		
4	Seat	EPDM		
3	Stem	SS420		
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	07/20/2024	
			B10U-YX	
			REV	20240720a

SIZE	L	EN1092-2 PN16		H1	H2	H3	ØN	ØC1	n1-Ødo	Top Flange	Øc
		ØC	n-Ød								
DN350	78	470	16-28	260	368	45	125	102	4 - 12	F 10	31.6
DN400	102	525	16-31	290	400	51.2	175	140	4 - 18	F 14	33.15
DN450	114	585	20-31	324	422	51.2	175	140	4 - 18	F 14	38
DN500	127	650	20-34	357.5	480	64.2	175	140	4 - 18	F 14	41.15
DN600	154	770	20-37	420	562	70.2	210	165	4 - 22	F 16	50.65