



Size	L	EN1092-2 PN16		H1±5 (Max)	H2±5 (Max)	H3	φN	ΦC1	n1-Φd1	Φc
		ΦC	n-M							
DN350	78	470	16-M24	267	368	45	125	102	4-12	31.6
DN400	102	525	16-M27	298.6	400	51.2	175	140	4-18	33.15
DN450	114	585	20-M27	318	422	51.2	175	140	4-18	38
DN500	127	650	20-M30	355	480	64.2	175	140	4-18	41.15
DN600	154	770	20-M33	446	563	70.2	210	165	4-22	50.65

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

Specification:

- General: API609
- Face to face: DIN3202-K1
- Inspection and test: API 598
- Mounting pad: ISO 5211
- Flange drill: EN1092-2 PN16
- Working pressure: PN16

No	Name	Material	Q'ty	Remarks
7	Pin	Stainless steel		
6	Seal ring	EPDM		
5	Bushing	PTFE		
4	Seat	EPDM		
3	Stem	SS420		
2	Disc	SS304		
1	Body	Ductile iron		

DRN	Wang	WEIGHT		MATERIAL
CHK		SCALE		Butterfly Valve
APP		DATE	07/25/2024	
				B20L-YX
				REV