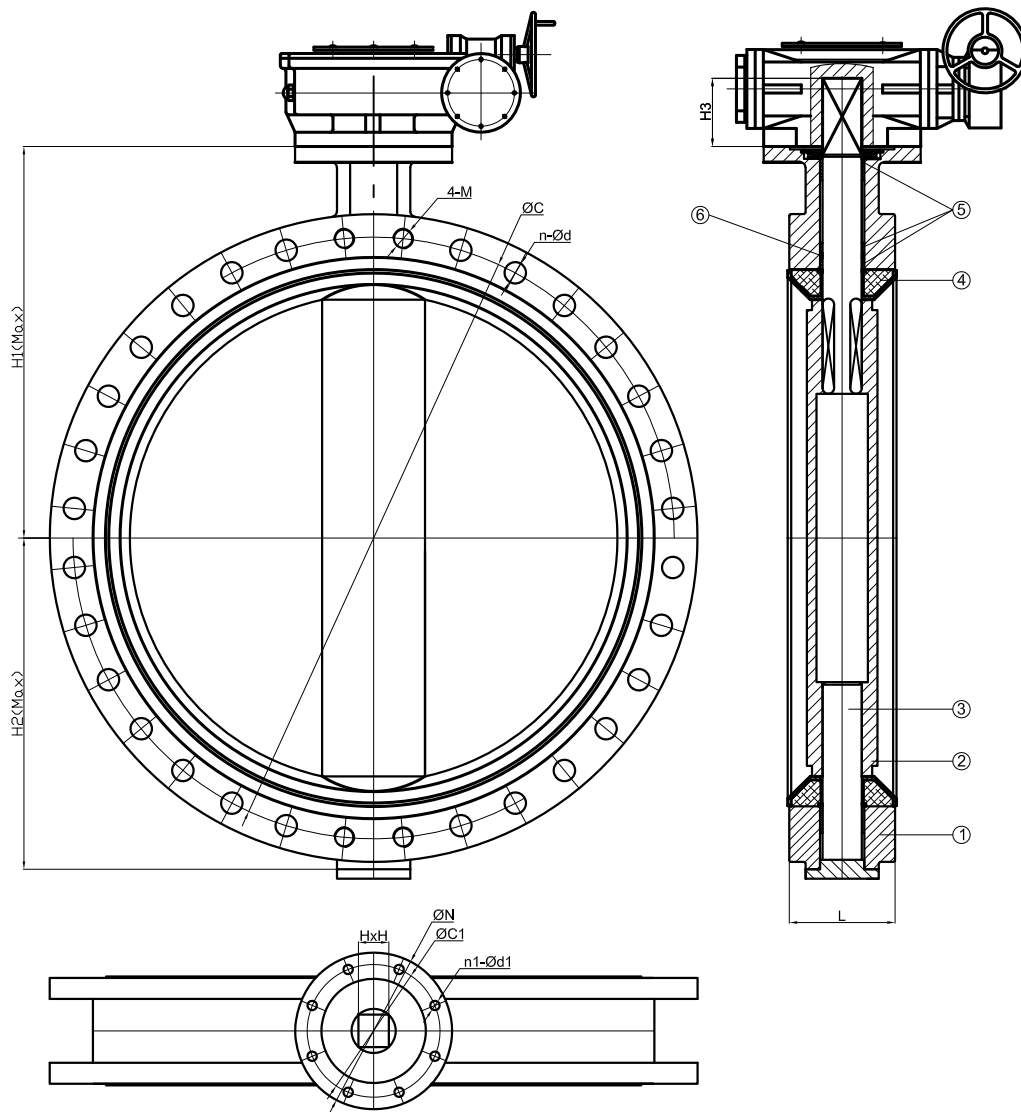




Nominal pressure		PN10	PN16
Test pressure	Shell test	1.5Mpa	2.4Mpa
	Seal test	1.1Mpa	1.76Mpa
Maximum working temperture		-10℃ to +90℃	-10℃ to +90℃
Suitable Media		W.O.G etc	W.O.G etc

- 1.Design and manufacture according to API 609.
- 2.Face to face according to DIN3202-K1.
- 3.Flange drilling according to EN1092-2 PN10/16.
- 4.Top flange drilling according to ISO 5211.
- 5.Pressure test according to ISO 5208.

DN	L	EN1092-2 PN10			EN1092-2 PN16			H1±5 (Max)	H2±5 (Max)	H3	ISO5211				HxH
		ΦC	n-Φd	M	ΦC	n-Φd	4-M				TOP	ΦN	ΦC1	n1-Φd1	
700	165	840	20-31	4-M27	840	20-37	4-M33	624	505	66	F25	300	254	8-φ18	46x46
800	190	950	20-34	4-M30	950	20-41	4-M36	672	576	66	F25	300	254	8-φ18	46x46
900	203	1050	24-34	4-M30	1050	24-41	4-M36	720	637	118	F25	300	254	8-φ18	55x55
1000	216	1160	24-37	4-M33	1170	24-44	4-M39	800	701	142	F25	300	254	8-φ18	55x55
1200	276	1380	28-41	4-M36	1390	28-50	4-M45	940	844	180	F30	350	298	8-φ22	75x75

6	Seal Ring	EPDM			
5	Bushing	PTFE			
4	Seat	EPDM/NBR			
3	Stem	SS416			
2	Disc	SS304			
1	Body	Ductile Iron			
Item	Part name	material		q'ty	remark
DRN	wang	WEIGHT		MATERIAL	
CHK		SCALE		Butterfly Valve	
APP		DATE	07/20/2024		

hiwa

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