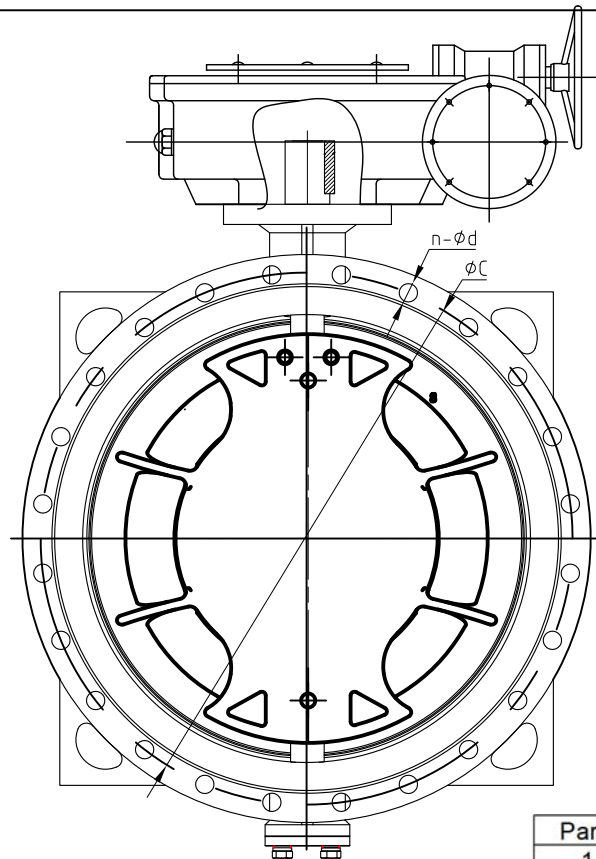
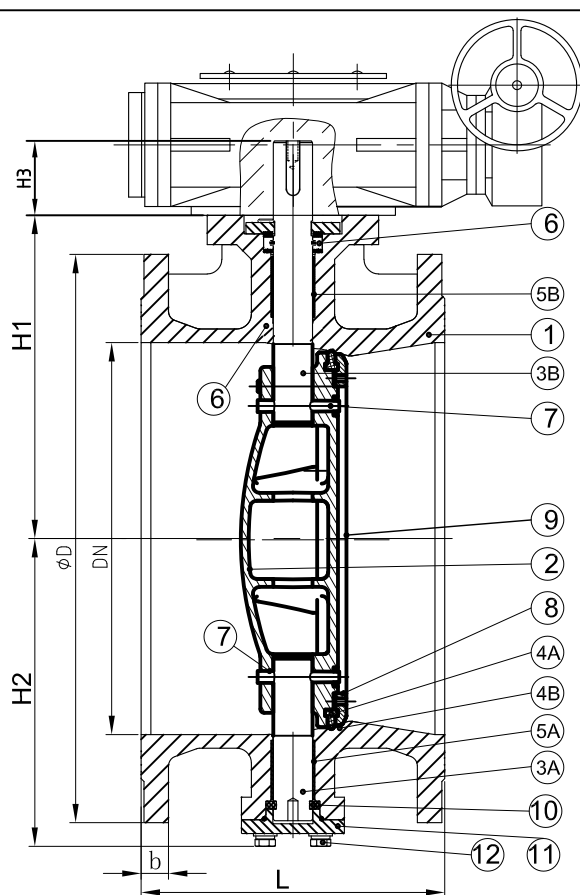
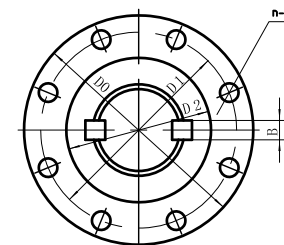
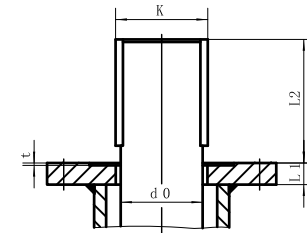




Nominal pressure		1.6	MPa
Testing pressure (MPa)	Body shell	2.4	
	Seal	1.76	
Working pressure		PN16	
Working temperature: -10~+80(° c)			
Suitable medium :water, steam,oil, etc			

Top flange DN1300-DN2400



- 1.Design and manufacture according to BS EN 593-2004.
- 2.Face to face according to EN558-1 14 series/DIN3202 F4.
- 3.Flange drilling according to EN1092-2 PN16.

	DN	Top Flange	D0	D1	D2	d0	n-φ	K	B	L2	L1	t	Key size
PN10 PN16	1300	F35	415	356	260 ^{+0.165} _{+0.05}	125 ^{0.10} _{-0.20}	8-32	139	32	180	36	6	Double Key C32*170
	1400	F35	415	356	260 ^{+0.165} _{+0.05}	135 ^{0.10} _{-0.20}	8-32	151	36	190	36	6	Double Key C36*180
	1500	F35	415	356	260 ^{+0.165} _{+0.05}	145 ^{0.10} _{-0.20}	8-32	161	36	200	36	6	Double Key C36*190
	1600	F40	475	406	300 ^{+0.165} _{+0.05}	155 ^{0.10} _{-0.25}	8-39	173	40	210	40	6	Double Key C40*200
	1800	F40	475	406	300 ^{+0.165} _{+0.05}	175 ^{0.10} _{-0.25}	8-39	195	45	230	45	6	Double Key C45*220
	2000	F48	560	483	370 ^{+0.15} _{+0.30}	195 ^{0.10} _{-0.25}	12-39	215	45	250	45	6	Double Key C45*240

Size		EN1092-2 : PN16						
DN	NPS	L	H1	H2	H3	ØD	ØC	N-Ød
1300	52"	670	940	990	180	1585	1490	32-50
1400	56"	710	1010	1030	190	1685	1590	36-50
1500	60"	750	1050	1080	200	1820	1710	36-57
1600	64"	790	1080	1130	210	1930	1820	40-57
1800	72"	870	1250	1270	230	2130	2020	44-57
2000	80"	950	1370	1385	250	2345	2230	48-62

Parts	Description	Material	Specification
1	Body	Ductile iron	
2	Disc	Ductile iron	
3A	lower shaft	Stainless Steel	SS420
3B	upper shaft	Stainless Steel	SS420
4A	Seat: on Disc	Rubber	EPDM
4B	Seat: on Body	Stainless Steel	SS304
5A	lower bushing	brass	brass
5B	upper bushing	brass	brass
6	V shaped packing	Rubber	EPDM
7	Pin	Stainless Steel	
8	Retainer	Stainless Steel	SS304
9	Bolt: on Retainer	CS	
10	Thrust ring	Stainless Steel	
11	End cover	Ductile iron	
12	Bolt, washer	CS	

DRN	wang	WEIGHT		MATERIAL	
CHK		SCALE		Butterfly Valve	
APP		DATE	02/28/2025		
				B62F-DN1300-2400	
				REV	2025-02-28-A0

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