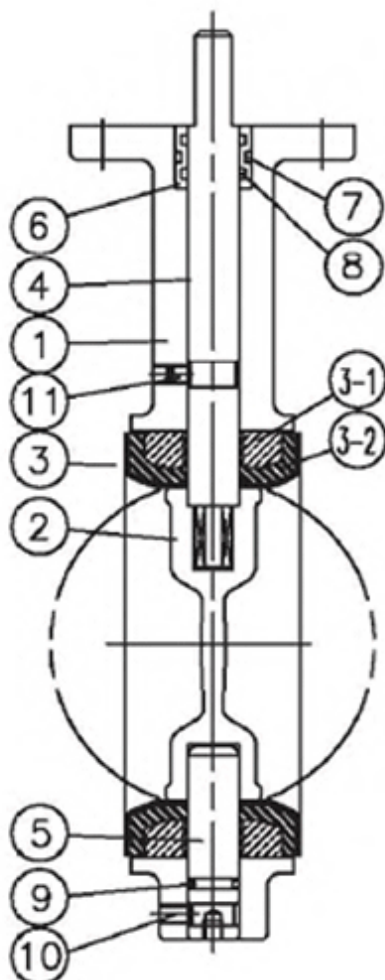


SPECIFICATIONS



- Standard: According to ISO 5752, BS 5155 ,MSS Sp 67 ,API 609
- Sizes: 1.5” through 28.0”
- Design Pressure : 11 Bar (145 psi)
- Type: Wafer & Lug
- Body: Cast Iron, Ductile Iron, 304SS or 316SS
- Disc : SS 304 & 316 with 0.3mm Teflon coating, 304SS or 316SS
- Seat: Teflon over EPDM , Buna N, or Viton
Cartridge type seats for high cycles full vacuum is Teflon over Buna-n as Standard.
- Stems: 304SS, 316SS or, K-MONEL
- Test : Bi - directional Shutoff, Hydro Test
Certificate Available Tight Shut Off
Body : 1.5 Times .
Seat : 1.1 Times according to API 598
- Top Flange: According to ISO 5211
- Face To Face : ISO 5752 Series 20
- Connection : ANSI 150, DIN PN10, PN16, and JIS10K BS D E Configuration
- Operator : Lever , Gear , Pneumatic , Motor etc.

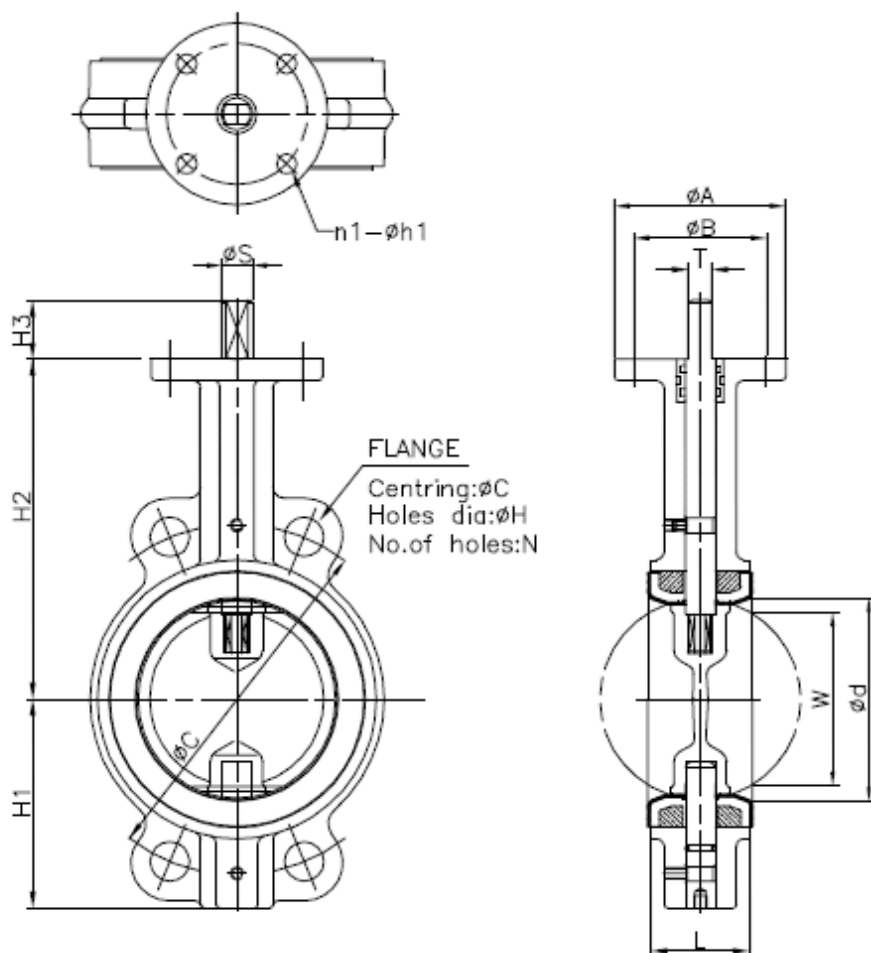
FEATURES



TEFLON LINED SEAT

1	BODY
2	DISC
3	TEFLON SEAT
3.1	BACKUP RING
3.2	BACKUP SEAT
4	MAIN STEM
5	STUB STEM
6	O-RING HOLDER
7	O-RING
8	O-RING
9	O-RING
10	STOP BOLT
11	BOLT/O-RING/BOLT

DIMENSION



NOMINAL DIAMETER	ϕd	L	H1	H2	H3	w	ϕS	T	ϕA	ϕB	n1- $\phi h1$	WEIGHT
50(2")	51	43	77	144	33	27	14	9.8	90	70	4-10	2.8
65(2.5")	63	46	86	156	33	46	14	9.8	90	70	4-10	3.5
80(3")	77	46	98	164	33	64	14	9.8	90	70	4-10	4.2
100(4")	102	52	110	179	33	91	16	11.8	90	70	4-10	5.3
125(5")	122	56	131	207	33	110	18	13.8	90	70	4-10	7.2
150(6")	154	56	155	230	33	143	18	13.8	90	70	4-10	9.5
200(8")	201	60	176	257	40	192	22	16.8	125	102	4-12	13
250(10")	249	68	214	298	40	240	28	21.8	125	102	4-12	20
300(12")	300	78	243	327	40	290	28	21.8	125	102	4-12	28
350(14")	332	78	275	365	50	322	32	23.8	150	125	4-15	39