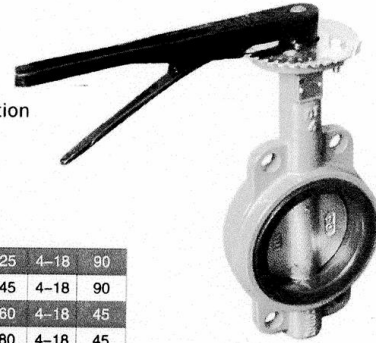


PT-4

## Wafer Type butterfly valve

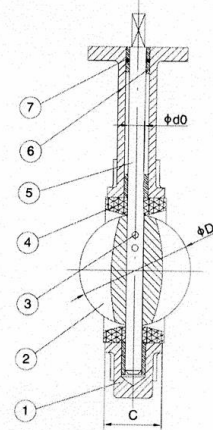
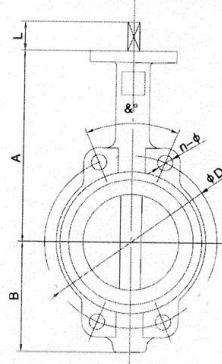
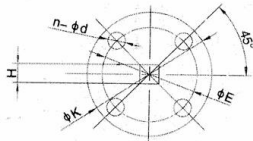
Feature:

- Small in size and light in weight. Easy to install and maintain.
- Simple and compact construction, quick 90 degrees on-off operation
- Minimized operating torque, energy saving
- Flow curve in straight line. Excellent regulation performance.
- Long working life. 30,000 times on-off without leakage
- Wide selection of materials, application for various medium



2"	161	80	42	52.7	14.3	11	30	F07	90	70	4-10	125	4-18	90
2.5"	175	89	44.7	64.4	14.3	11	30	F07	90	70	4-10	145	4-18	90
3"	181	95	45.2	74.7	14.3	11	30	F07	90	70	4-10	160	4-18	45
4"	200	114	52.1	104	15.77	11	30	F07	90	70	4-10	180	4-18	45
5"	213	127	54.4	123.3	18.92	14	30	F07	90	70	4-10	210	4-18	45
6"	226	139	55.8	155.6	18.92	14	30	F07	90	70	4-10	240	4-22	45
8"	260	175	60.6	202.5	22.1	17	40	F10	125	102	4-12	295	4-22	30
10"	292	203	65.6	250.5	28.45	22	40	F10	125	102	4-12	355	4-26	30
12"	337	242	76.9	301.5	31.6	22	40	F10	140	102	4-12	410	4-26	30
14"	368	267	76.5	333.3	31.6	22	45	F10	140	102	4-12	470	4-26	22.5
16"	400	309	86.5	389.6	33.15	27	52	F14	197	140	4-18	525	4-30	22.5
18"	422	328	103.5	440.5	38	27	52	F14	197	140	4-18	585	4-30	18
20"	480	361	129.5	491.6	41.15	36	65	F14	197	140	4-18	650	4-33	18
24"	562	459	152	592.5	50.65	36	70	F16	276	165	4-23	770	20-36	18
28"	624	520	163	695	63.35	—	80	F25	300	254	8-18	840	24-36	15
30"	660	539	167	745	63.35	—	80	F25	300	254	8-18	900	24-36	15
32"	672	591	188	795.4	63.35	—	80	F25	300	254	8-18	950	24-39	15
36"	720	656	203	864.7	75	—	118	F25	300	254	8-18	1050	28-39	12.86
40"	800	721	216	965	85	—	142	F25	300	254	8-18	1170	28-42	12.86
SIZE	A	B	C	D	d0	H	L	ISO5211	K	E	n-φd	D1	n-φ	ε°

PRODUCTS  
 TIANSHUN  
 VALVECO, LTD.



7	O-RING
6	BUSHING
5	STEM
4	SEAT
3	PIN
2	DISC
1	BODY
NO.	PARTS NAME

Name	Wafer type butterfly valve
Design standard	API609, BS5155, MSS-67-1995
Face to face	API598
Tubing flange	BS, DIN, ANSI, JIS, ASE, ASD, BS10D, BS10E, UNI
Inspection and test	API598, ISO5208-1982
Driving Style	Lever, gear, actuator, pneumatic

DN Nominal Diameter		DN50-DN1050	DN50-DN1050	Mpa
Nominal Diameter		1.0	1.6	
Testing Pressure	Shell	1.5	2.4	
	Sealing	1.1	1.76	
Working Temperature		-15°C--+150°C		
Suitable Mediums		Fresh water, Sewage, Air, Vapour, Food, Medicine, Oils, Acids, Alkalis, Salts, etc		