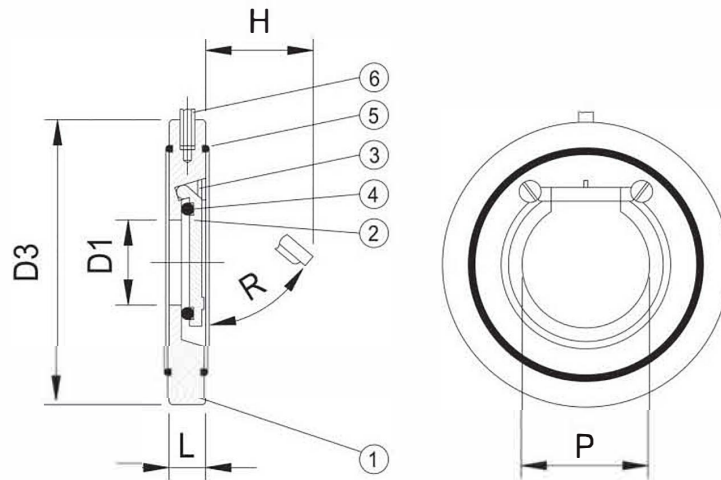


# WAFER CHECK VALVE



## JT 300 SIZE: DN40 ~ DN600

### Applications

- Water and waste water treatment
- Chemical Industrial
- Environmental Industrial
- Process Industrial
- Systems engineering

### Features

- Require little space in piping system
- Economical - Simple and durable construction
- Easy Installation- Wafer Body to slip between standard flanges
- Light Weight
- Chemical Resistant
- No corrosion

### MATERIALS OF CONSTRUCTION

No.	Parts	Pcs.	Materials	No.	Parts	Pcs.	Materials
1	Body	1	UPVC.PP.CPVC.PVDF	4	O'ring	1	EPDM.VITON
2	Flapper	1	UPVC.PP.CPVC.PVDF	5	O'ring	2	EPDM.VITON
3	Flapper mounting screw	2	PP	6	Installation device	1	SUS316

### DIMENSIONS TABLE

Nom. Size DN (inch)	JIS Unit:mm					ANSI Unit:inch					DIN Unit:mm				
	D1	D3	P	L	H	D1	D3	P	L	H	D1	D3	P	L	H
40(1-1/2")	23	95	35	16	25	0.89	3.76	1.38	0.63	0.99	23	95	35	16	25
50(2")	32	109	45	20	46	1.26	4.30	1.77	0.79	1.80	32	109	45	20	46
65(2-1/2")	40	130	60	20	51	1.57	5.12	2.36	0.79	2.00	40	130	60	20	51
80(3")	54	145	72	20	74	2.13	5.71	2.83	0.79	2.90	54	145	72	20	74
100(4")	70	164	90	22	91	2.76	6.45	3.54	0.87	3.60	70	164	90	22	91
125(5")	92	196	109	22	96	3.64	7.72	4.28	0.87	3.77	92	196	109	22	96
150(6")	112	220	132	26	147	4.40	8.66	5.19	1.02	5.80	112	220	132	26	147
200(8")	150	275	176	35	191	5.90	10.82	6.93	1.38	7.50	150	275	176	35	191
250(10")	190	330	222	40	229	7.48	12.99	8.74	1.57	9.00	190	330	222	40	229
300(12")	216	380	260	45	259	8.62	14.96	10.23	1.77	10.20	216	380	260	45	259
350(14")	266	440	300	49	245	10.47	17.32	11.81	1.93	9.64	266	440	300	49	245
400(16")	310	491	340	65	285	12.20	19.33	13.38	2.56	11.22	310	491	340	65	285
450(18")	350	541	390	68	330	13.78	21.30	15.35	2.67	13.00	350	541	390	68	330
500(20")	400	596	440	78	385	15.75	23.46	17.32	3.07	15.15	400	596	440	78	385
600(24")	450	700	490	85	430	17.72	27.55	19.29	3.34	16.92	450	700	490	85	430