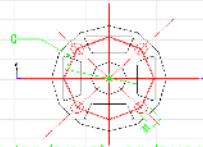


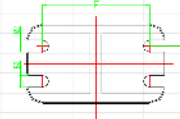
4" (DN100)



2-1/2" (DN65)-3" (DN80)



1/2" (DN15)-2" (DN50)



2-1/2" (DN65)-4" (DN100)

S/No.	Item	Material	Q'ty
1	Pneumatic	Alu alloy	1
2	Bolt	SUS304	4
3	Nut	SUS304	4
4	Stem	SUS304+UPVC/CPVC/PPH/PVDF	1
5	Body	UPVC/CPVC/PPH/PVDF	1
6	Screw Nut	UPVC/CPVC/PPH/PVDF	2
7	Ball	UPVC/CPVC/PPH/PVDF	1
8	Seat	PTFE	2
9	Socket	UPVC/CPVC/PPH/PVDF	2
10	Seal Carrier	UPVC/CPVC/PPH/PVDF	1
11	ORING	EPDM/FKM	7

Size	d	l	d1						d2					
			UPVC/CPVC				PPH	PVDF	UPVC/CPVC				PPH	PVDF
			DIN	JIS	ANSI	CNS	DIN	DIN	DIN	JIS	ANSI	CNS	DIN	DIN
1/2" (DN15)	15	23.00	20.28	22.35	21.54	22.35	19.50	19.20	19.95	21.75	21.25	21.75	19.30	19.00
3/4" (DN20)	20	26.00	25.30	26.40	26.87	26.40	24.40	24.20	24.95	25.70	26.58	25.70	24.10	23.90
1" (DN25)	25	29.00	32.30	32.40	33.65	34.50	31.30	31.10	31.95	31.70	33.28	33.90	31.00	30.90
1-1/4" (DN32)	32	32.50	40.35	38.45	42.40	42.50	39.30	39.00	39.95	37.65	42.05	41.90	38.90	38.80
1-1/2" (DN40)	40	35.50	50.35	48.45	48.50	48.45	49.30	48.90	49.95	47.65	48.12	47.65	48.90	48.70
2" (DN50)	50	38.50	63.40	60.50	60.60	60.50	62.20	61.90	62.90	59.60	60.18	59.60	61.70	61.60
2-1/2" (DN65)	63	44.50	75.40	76.50	73.35	76.50	74.00	73.70	74.90	75.60	72.85	75.60	72.70	73.40
3" (DN80)	75	51.00	90.45	89.60	89.30	89.60	88.80	88.60	89.90	88.60	88.70	88.60	87.40	88.20
4" (DN100)	90	61.50	110.45	114.60	114.75	114.60	109.00	108.40	109.90	113.60	114.10	113.60	107.00	108.00

Size	D	D1	L	L1	L2	H	H2	P	C	B1	B2	E	F
1/2" (DN15)	56.00	32.00	112.00	66.00	57.00	162.00	28.70	125	36	M5	6	/	31
3/4" (DN20)	65.00	37.00	120.00	68.00	59.00	174.00	32.70	125	36	M5	6	/	35
1" (DN25)	76.00	45.50	136.00	76.00	68.00	208.00	38.75	157	36	M5	6	/	42
1-1/4" (DN32)	87.00	55.50	150.50	85.00	76.00	214.00	44.25	157	50	M6	8	/	56
1-1/2" (DN40)	101.00	62.00	168.00	95.50	86.50	237.00	51.50	175	50	M6	8	/	58
2" (DN50)	121.00	79.00	180.00	103.00	92.00	258.00	62.00	175	50	M6	8	/	70
2-1/2" (DN65)	150.00	94.20	235.00	146.00	134.00	310.00	79.50	191	70	M8	10	30	84
3" (DN80)	169.50	113.00	265.00	163.00	148.00	341.00	90.00	217	70	M8	10	32	90
4" (DN100)	190.00	135.00	304.00	181.00	157.00	379.00	96.00	252	70/100	M8/M10	10	40	100

**PNEUMATIC ACTUATED TU BALL VALVE ( UPVC CPVC PPH PVDF )**

Size: 1/2" (DN15) ~ 4" (DN100)

Socket: (DIN / JIS/ ANSI /CNS)

Thread: (PT/NPT/BSPF)

Pressure Rating: 1/2" (DN15)-2" (DN50) PN16 2-1/2" (DN65) -4" (DN100) PN10