

ITEM NO:UCB01

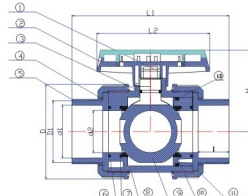
- SIZE:1/2" - 6"
- END CONNECTOR: THREAD, SOCKET
- WORKING PRESSURE:150PSI

COMPACT BALL VALVE Specification of material

NO.	PART	MATERIAL	Q'TY
1	Body	PVC,CPVC,PP	1
2	Seat Seal	TPE、PTFE	2
3	O-Ring	EPDM、FPM(NBR)	1
4	Ball	PVC,CPVC,PP	1
5	Handle	ABS	1
6	Cap	ABS	1

COMPACT BALL VALVE Dimensions

Nom Size	NPT Thd./in	BSPT Thd./in	JIS d1	BS d1	ANSI d1	DIN d1	d	D	L	I	w	H1	H2
15mm(1/2")	14	14	22	22	21.34	20	14.5	32	80	22	68.5	64.3	44.9
20mm(3/4")	14	14	26	26	26.67	25	20	36.8	92	25	80.5	76	52
25mm(1")	11.5	11	32	34	33.4	32	24	45	106	28.0	100	94	65
32mm(1 1/4")	11.5	11	38	42	42.16	40	30	53.5	112.5	28.0	108	103	70
40mm(1 1/2")	11.5	11	48	48	48.26	50	34	62	129	33.0	108	112	73.5
50mm(2")	11.5	11	60	60	60.33	63	44	75.5	148	39.5	138	126	81
65mm(2 1/2")	8	11	76	76	73	75	56	92.5	177.5	39.5	192.5	166	108.5
80mm(3")	8	11	89	89	88.9	90	71	107	209	48	192.5	181	116
100mm(4")	8	11	114	114	114.3	110	86	134.5	294	78	262	236	151.5
6"	/	/	/	/	168.8	160	130.4	185.4	407	102.7	301.9	299.5	181.2



ITEM NO:UTB01

- SIZE:1/2" - 4"
- END CONNECTOR: THREAD, SOCKET, FLANGE
- WORKING PRESSURE:150PSI

TRUE UNION BALL VALVE Specification of material

NO.	PART	MATERIAL	Q'TY	NO.	PART	MATERIAL	Q'TY
1	Stem	PVC·CPVC·PP	1	7	O-Ring	EPDM、FPM(NBR)	2
2	Handle	ABS	1	8	Body	PVC,CPVC,PP	1
3	Stem O-Ring	EPDM、FPM(NBR)	2	9	Ball	PVC, CPVC, PP	1
4	Union Nut	PVC·CPVC·PP	2	10	Seat Seal	PTFE	2
5	End Connector	PVC·CPVC·PP	2	11	Seat Carrier	PVC,CPVC,PP	1
6	Body O-Ring	EPDM、FPM(NBR)	2	12	Carrier O-Ring	EPDM、FPM(NBR)	1

TRUE UNION BALL VALVE Dimensions

Nom Size	NPT Thd./in	BSPT Thd./in	JIS d1	BS d1	ANSI d1	DIN d1	d2	D1	D	I	L1	L2	H
15mm(1/2")	14	14	22	22	21.34	20	14	27.6	51.2	20.6	112.5	65	50.5
20mm(3/4")	14	14	26	26	26.67	25	18.7	35.6	65.5	24.6	130.2	75	58.5
25mm(1")	11.5	11	32	34	33.4	32	24	41.6	73.7	28	142.5	85	65.7
32mm(1 1/4")	11.5	11	38	42	42.16	40	32	52	86.6	31	161	97	76.5
40mm(1 1/2")	11.5	11	48	48	48.26	50	40	59.5	102	31.5	166.5	110	86
50mm(2")	11.5	11	60	60	60.33	63	50	75	120	40	214	133.5	101.5
65mm(2 1/2")	8	11	76	75	73.03	75	60	87.5	135	40	228	161	112.5
80mm(3")	8	11	89	89	88.9	90	79	107.5	188	48	269	200	160.5
100mm(4")	8	11	114	114	114.3	110	99	132	216	56	309	240	173.5