



ITEM NO:UCB01

- 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,PTEE	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

Nom Size	NPT Thd./in	BSPT Thd./in	JIS d1	BS d1	ANSI d1	DIN d1	NBR	d	D	L	I	w	H1	H2
15mm(1/2")	14	14	22	22	21.34	20	20	14.5	32	80	22	68.5	64.3	44.9
20mm(3/4")	14	14	26	26	26.67	25	25	20	36.8	92	25	80.5	76	52
25mm(1")	11.5	11	32	34	33.4	32	32	24	45	106	28.0	100	94	65
32mm(1 1/4")	11.5	11	38	42	42.16	40	40	30	53.5	112.5	28.0	108	103	70
40mm(1 1/2")	11.5	11	48	48	48.26	50	50	34	62	129	33.0	108	112	73.5
50mm(2")	11.5	11	60	60	60.33	63	63	44	75.5	148	39.5	138	126	81
65mm(2 1/2")	8	11	76	76	73	75	75	56	92.5	177.5	39.5	192.5	166	108.5
80mm(3")	8	11	89	89	88.9	90	85	71	107	209	48	192.5	181	116
100mm(4")	8	11	114	114	114.3	110	110	86	134.5	294	78	262	236	151.5
150mm(6")					168.8	160		130.4	185.4	407	102.7	301.9	299.5	181.2