



ITEM NO:USU04

- END CONNECTOR: THREAD, SOCKET
- WORKING PRESSURE:150 PSI

MALE SINGLE UNION BALL VALVE

Specification of material

NO.	PART	MATERIAL	Q'TY	NO.	PART	MATERIAL	Q'TY
1	Cover	PVC-U	1	8	Ball	PVC-U	1
2	Handle	ABS	1	9	O-Ring	EPDM	1
3	Stem	PVC-U	1	10	Seal	PVC-U	1
4	Stem O-Ring	EPDM	2	11	Seal Carrier	PVC-U	1
5	Body	PVC-U	1	12	O-Ring	EPDM	1
6	O-Ring	EPDM	2	13	End Connector	PVC-U	1
7	Seat Seal	PTFE	2	14	Union Nut	PVC-U	1

MALE SINGLE UNION BALL VALVE

Dimensions

Nom Size	D1	D2	d1	d2	L1	L2	L3	L4	H	I
15mm(1/2")	47.8	26.4	20.3	14	40	67	88.5	59.2	49.8	17
20mm(3/4")	58.8	31.3	25.3	19	43	78	101.5	68.3	57.3	20
25mm(1")	68	38	32.4	32	50	86	112	78.3	64.4	23.4
32mm(1 1/4")	82.4	49	40.4	32.5	56.4	99.3	129.7	89.5	76	26.6
40mm(1 1/2")	94.6	59.5	50.4	40	68.2	115	151.8	101.3	86.6	31.5
50mm(2")	113	73.9	63.4	49.7	78	134	179	124.4	101	38.5
65mm(2 1/2")	128	87.8	67	59.5	90	151.8	203.8	149.9	113.1	44
80mm(3")	181	107.4	90.4	80	120.9	196	254.7	191.6	160	52
100mm(4")	204	132.2	106.5	96	139.5	224.5	295.8	191.6	230.3	62