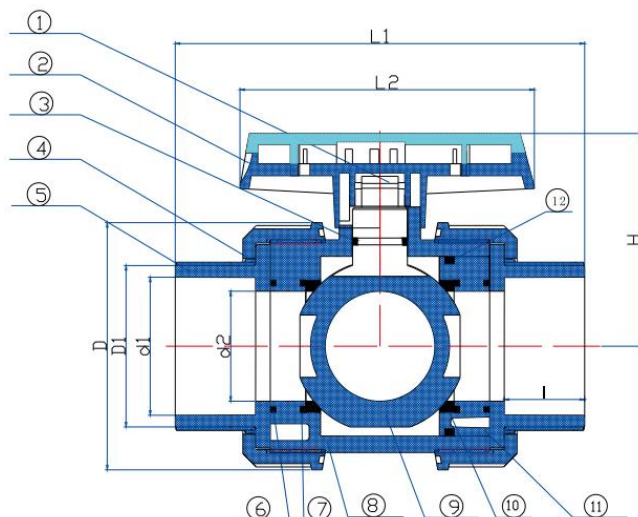


CPVC TRUE UNION BALL VALVE

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



COMPONENT PARTS

ITEM	PARTS	MATERIAL	QTY
1	Stem	CPVC	1
2	Handle	ABS	1
3	Stem O-Ring	EPDM	2
4	Union Nut	CPVC	2
5	End Connector	CPVC	2
6	Body O-Ring	EPDM	2

COMPONENT PARTS

ITEM	PARTS	MATERIAL	QTY
7	O-Ring	EPDM	2
8	Body	CPVC	1
9	Ball	CPVC	1
10	Seat Seal	PTFE	2
11	Seat Carrier	CPVC	1
12	Carrier O-Ring	EPDM	1

DIMENSIONS

SKU	NPT Thd./in	BSPT Thd./in	JIS d1(mm)	BS d1(mm)	ANSI d1(mm)	DIN d1(mm)	d2 (mm)	D1 (mm)	D (mm)	I (mm)	L1 (mm)	L2 (mm)	H (mm)
BVSCH80CEU015	14.0	14	22	22	21.34	20	14.0	27.6	51.2	20.6	112.5	65.0	50.5
BVSCH80CEU020	14.0	14	26	26	26.67	25	18.7	35.6	65.5	24.6	130.2	75.0	58.5
BVSCH80CEU025	11.5	11	32	34	33.40	32	24.0	41.6	73.7	28.0	142.5	85.0	65.7
BVSCH80CEU035	11.5	11	38	42	42.16	40	32.0	52.0	86.6	31.0	161.0	97.0	76.5
BVSCH80CEU042	11.5	11	48	48	48.26	50	40.0	59.5	102.0	31.5	166.5	110.0	86.0
BVSCH80CEU050	11.5	11	60	60	60.33	63	50.0	75.0	120.0	40.0	214.0	133.5	101.5
BVSCH80CEU065	8.0	11	76	76	73.03	75	60.0	87.5	135.0	40.0	228.0	161.5	112.5
BVSCH80CEU080	8.0	11	89	89	88.90	90	79.0	107.5	188.0	48.0	269.0	200.0	160.5
BVSCH80CEU100	8.0	11	114	114	114.30	110	99.0	132.0	216.0	56.0	309.0	240.0	173.5