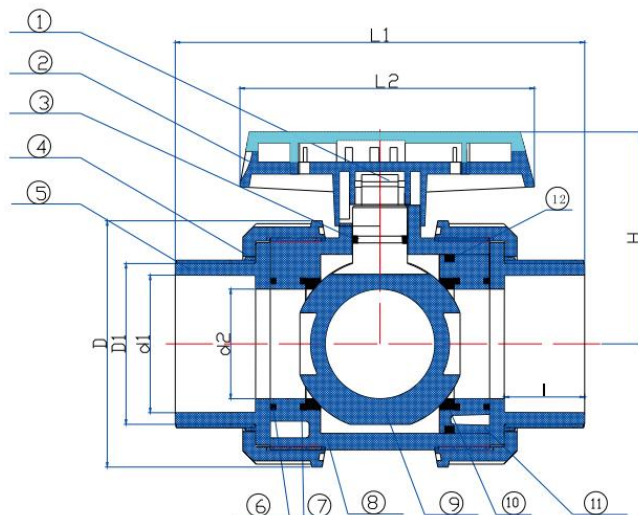


## CPVC TRUE UNION BALL VALVE

- 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           | JIS<br>d1(mm) | d2<br>(mm) | D1<br>(mm) | D<br>(mm) | I<br>(mm) | L1<br>(mm) | L2<br>(mm) | H<br>(mm) | Weight<br>(Kg) | PCS/CTN |
|---------------|---------------|------------|------------|-----------|-----------|------------|------------|-----------|----------------|---------|
| BVSCH80CEU015 | 22            | 14.0       | 27.6       | 51.2      | 20.6      | 112.5      | 65.0       | 50.5      | 0.182          | 120     |
| BVSCH80CEU020 | 26            | 18.7       | 35.6       | 65.5      | 24.6      | 130.2      | 75.0       | 58.5      | 0.318          | 84      |
| BVSCH80CEU025 | 32            | 24.0       | 41.6       | 73.7      | 28.0      | 142.5      | 85.0       | 65.7      | 0.460          | 36      |
| BVSCH80CEU035 | 38            | 32.0       | 52.0       | 86.6      | 31.0      | 161.0      | 97.0       | 76.5      | 0.699          | 30      |
| BVSCH80CEU042 | 48            | 40.0       | 59.5       | 102.0     | 31.5      | 166.5      | 110.0      | 86.0      | 0.987          | 24      |
| BVSCH80CEU050 | 60            | 50.0       | 75.0       | 120.0     | 40.0      | 214.0      | 133.5      | 101.5     | 1.647          | 12      |
| BVSCH80CEU065 | 76            | 60.0       | 87.5       | 135.0     | 40.0      | 228.0      | 161.5      | 112.5     | 2.180          | 6       |
| BVSCH80CEU080 | 89            | 79.0       | 107.5      | 188.0     | 48.0      | 269.0      | 200.0      | 160.5     | 5.095          | 2       |
| BVSCH80CEU100 | 114           | 99.0       | 132.0      | 216.0     | 56.0      | 309.0      | 240.0      | 173.5     | 7.400          | 2       |