

### Manual 2-Way PVC Plastic Ball Valve

**BVD 13**

**SPECIFICATIONS & OPTIONS**

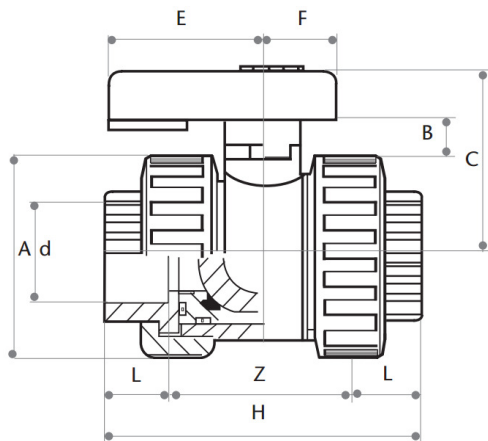


**Specifications;**

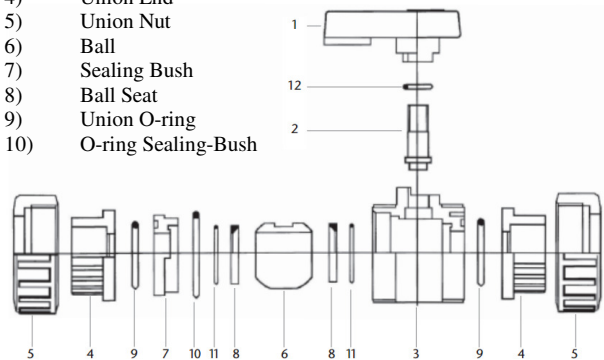
- PVC Double Union Ball Valve
- Solvent Weld Ends
- 16 bar rated (3/8" to 2"), 10 bar rated (2 1/2" to 4")
- Sizes from 3/8" to 4"
- Temperature 0°C to + 60°C
- EPDM Seals

### BVD 13 DIMENSIONS

Measurements in mm



- |     |                     |     |                  |
|-----|---------------------|-----|------------------|
| 1)  | Handle              | 11) | O-ring Ball Seat |
| 2)  | Stem                | 12) | O-ring Stem      |
| 3)  | Body                |     |                  |
| 4)  | Union End           |     |                  |
| 5)  | Union Nut           |     |                  |
| 6)  | Ball                |     |                  |
| 7)  | Sealing Bush        |     |                  |
| 8)  | Ball Seat           |     |                  |
| 9)  | Union O-ring        |     |                  |
| 10) | O-ring Sealing-Bush |     |                  |



d	L	Z	H	A	B	C	E	F	Kg. PVC
3/8"	14	52	80	50	10	48	39	19	0.140
1/2"	16	48	80	50	10	48	39	19	0.130
3/4"	19	56	94	60	11	54	47	22	0.200
1"	22	64	108	68	13	62	55	25	0.295
1 1/4"	26	72	124	80	18	75	60	30	0.440
1 1/2"	31	83	145	96	20	87	68	35	0.720
2"	38	98	174	116	20	101	80	40	1.190
2 1/2"	44	129	217	145	25	123	90	45	2.210
3"	51	148	250	166	28	138	100	50	3.520
4"	61	170	292	210	28	160	120	60	5.790

### Manual 2-Way PVC Plastic Ball Valve

**BVD 11**

**SPECIFICATIONS & OPTIONS**

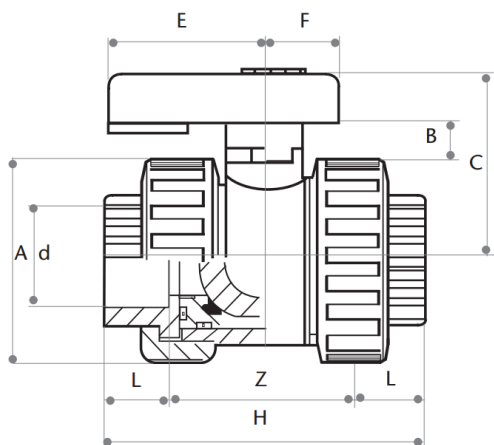


**Specifications;**

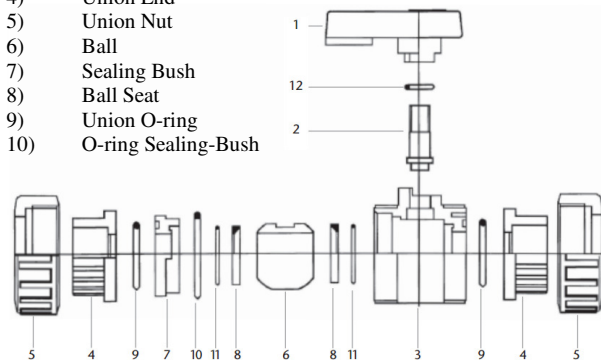
- PVC Double Union Ball Valve
- BSP Parallel Ends
- 10 bar rated
- Sizes from 3/8" to 4"
- Temperature 0°C to + 60°C
- EPDM Seals

### BVD 11 DIMENSIONS

Measurements in mm



- |                         |                      |
|-------------------------|----------------------|
| 1) Handle               | 11) O-ring Ball Seat |
| 2) Stem                 | 12) O-ring Stem      |
| 3) Body                 |                      |
| 4) Union End            |                      |
| 5) Union Nut            |                      |
| 6) Ball                 |                      |
| 7) Sealing Bush         |                      |
| 8) Ball Seat            |                      |
| 9) Union O-ring         |                      |
| 10) O-ring Sealing-Bush |                      |



d	L	Z	H	A	B	C	E	F	Kg. PVC
3/8"	14	52	80	50	10	48	39	19	0.140
1/2"	16	48	80	50	10	48	39	19	0.130
3/4"	19	56	94	60	11	54	47	22	0.200
1"	22	64	108	68	13	62	55	25	0.295
1 1/4"	26	72	124	80	18	75	60	30	0.440
1 1/2"	31	83	145	96	20	87	68	35	0.720
2"	38	98	174	116	20	101	80	40	1.190
2 1/2"	44	129	217	145	25	123	90	45	2.210
3"	51	148	250	166	28	138	100	50	3.520
4"	61	170	292	210	28	160	120	60	5.290