## RKBV150

## 1-1/2" Double Union PVC Ball Valve



Size
Body Material
Connections
Pressure Rating
Weight
Features

- Quarter-turn handle operated ball valve
- TPE seals with O-ring gives cushioning effect that ensures leakage free and low fixed torque
- Union nut load does not transfer onto ball
- Chemical and corrosion resistant, color UV stabilized


## Dimensions

| Size | ASTM (d) |  | dk |  | D |  | 1 |  | L |  | Lt |  | $E$ |  | H |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in. | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm |
| $1{ }^{\prime \prime}$ | 1.32 | 33.4 | 1 | 25 | 2.7 | 69 | 0.8 | 20 | 2.2 | 56 | 4.3 | 110 | 2.8 | 71 | 2.6 | 67 |
| 1-1/2" | 1.9 | 48.26 | 1.6 | 40 | 3.7 | 94 | 1.3 | 32 | 2.9 | 73 | 5.9 | 150 | 4.8 | 121 | 3.4 | 88 |
| $2{ }^{\prime \prime}$ | 2.38 | 60.33 | 1.9 | 50 | 4.6 | 116 | 1.4 | 35 | 3.3 | 84 | 6.9 | 177 | 5.9 | 150 | 3.8 | 97 |
| $3 "$ | 3.5 | 88.9 | 3 | 76 | 7.4 | 189 | 1.7 | 43 | 5.4 | 138 | 9.5 | 241 | 7.9 | 200 | 5.5 | 140 |

Materials List

| No. | Part Name | Material |
| :---: | :---: | :---: |
| $\mathbf{1}$ | Ring | UPVC |
| $\mathbf{2}$ | Socket | UPVC |
| $\mathbf{3}$ | Bush Small <br> O-Ring | HNBR |
| $\mathbf{4}$ | Bush | UPVC |
| $\mathbf{5}$ | Bush Big O-Ring | HNBR |
| $\mathbf{6}$ | Seal Washer* | HNBR |
| $\mathbf{7}$ | Seal | EPDM/TPE |
| $\mathbf{8}$ | Ball | UPVC |
| $\mathbf{9}$ | Body | UPVC |
| $\mathbf{1 0}$ | Shaft | UPVC |
| $\mathbf{1 1}$ | Shaft O-Ring | HNBR |
| $\mathbf{1 2}$ | Handle | ABS |
| $\mathbf{1 3}$ | Handle Logo | ABS |

