



15A (1/2" ~ 100A (4"))

mm

| Item | Parts | Materials | Pcs |
|------|---------------|-------------|-----|
| 1 | Body | PP,PVC,CPVC | 1 |
| 2 | Ball | PP,PVC,CPVC | 1 |
| 3 | Seat Carrier | PP,PVC,CPVC | 1 |
| 4 | Seat | EPDM,VITON | 1 |
| 5 | Union Nut | PP,PVC,CPVC | 1 |
| 6 | End Connector | PP,PVC,CPVC | 1 |

| SIZE | ANSI | | DIN | | JIS | |
|------------|--------|--------|--------|--------|--------|--------|
| | d1 | d2 | d1 | d2 | d1 | d2 |
| 15(1/2") | 21.54 | 21.23 | 20.30 | 20.10 | 22.40 | 21.73 |
| 20(3/4") | 26.87 | 26.57 | 25.30 | 25.10 | 26.45 | 25.69 |
| 25(1") | 33.65 | 33.27 | 32.30 | 32.10 | 32.55 | 31.70 |
| 32(1-1/4") | 42.42 | 42.04 | 40.30 | 40.10 | 38.60 | 37.65 |
| 40(1-1/2") | 48.56 | 48.11 | 50.30 | 50.10 | 48.70 | 47.74 |
| 50(2") | 60.63 | 60.17 | 63.30 | 63.10 | 60.80 | 59.78 |
| 65(2-1/2") | 73.38 | 72.85 | 75.30 | 75.10 | 76.60 | 75.68 |
| 80(3") | 89.31 | 88.70 | 90.40 | 90.10 | 89.60 | 88.55 |
| 100(4") | 114.76 | 114.10 | 110.40 | 110.10 | 114.70 | 113.60 |

| | B | L | P1 | P2 |
|------------|-------|-------|------|------|
| 15(1/2") | 54.2 | 87.6 | 22.2 | 21.8 |
| 20(3/4") | 63.2 | 103.8 | 25.7 | 23.8 |
| 25(1") | 73.8 | 121.9 | 27.5 | 25.4 |
| 32(1-1/4") | 84.6 | 136.4 | 31.8 | 29.3 |
| 40(1-1/2") | 97.8 | 147.3 | 35.0 | 32.7 |
| 50(2") | 117.3 | 166.6 | 38.0 | 35.6 |
| 60(2-1/2") | 150.2 | 245.0 | 65.0 | 47.0 |
| 80(3") | 169.0 | 270.0 | 70.0 | 50.0 |
| 100(4") | 211.3 | 301.0 | 70.0 | 60.0 |