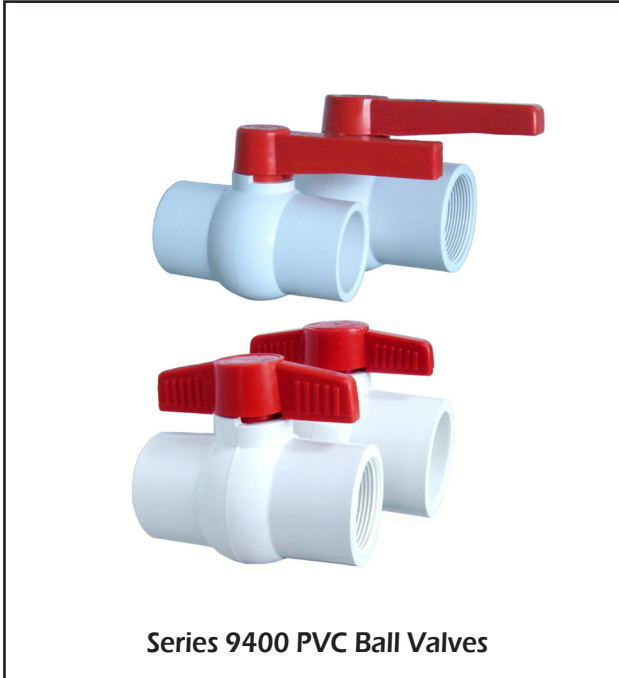


SERIES 9400 PVC BALL VALVES



Features

- Industrial grade, maintenance free sealed unit.
- Durable, one piece, molded PVC valve.
- Suitable for Schedule 40 and 80 pipes.
- Full port design, shock resistant, 100% leak tested.
- EPDM seat/o-ring, ABS handle.
- Working temperature range 41°F to 122°F (5°C to 50°C)
- Designed for a variety of water supply, waste water, swimming pool, chemical feed and irrigation applications for residential, commercial, marine and agricultural use.

Pressure Rating

200 PSI working pressure @ 70°F (21°C).....1/2" – 2"

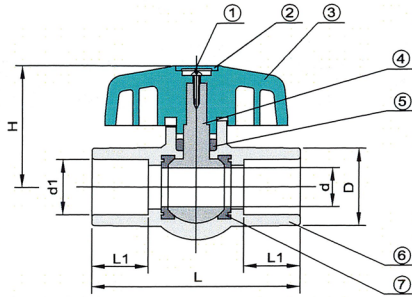
150 PSI working pressure @ 70°F (21°C).....2-1/2" – 4"

Sizes, Weights, & Quantities

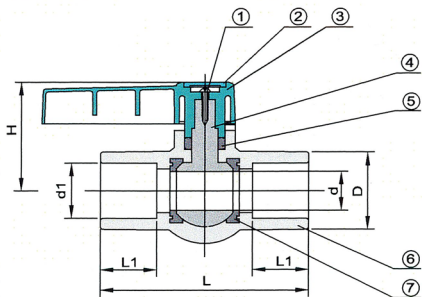
| Part # | | Size | Weights (Threaded) lbs | Weights (Slip) lbs | Carton Quantities | Case Quantities |
|-------------|-------------|--------|---------------------------|-----------------------|----------------------|--------------------|
| Threaded | Slip | | | | | |
| F094-250-04 | F094-260-04 | 1/2" | 0.19 | 0.17 | 320 | 160 |
| F094-250-06 | F094-260-06 | 3/4" | 0.25 | 0.23 | 220 | 110 |
| F094-250-1 | F094-260-1 | 1" | 0.46 | 0.44 | 120 | 60 |
| F094-250-12 | F094-260-12 | 1-1/4" | 0.58 | 0.59 | 80 | 40 |
| F094-250-14 | F094-260-14 | 1-1/2" | 0.91 | 0.89 | 60 | 30 |
| F094-250-2 | F094-260-2 | 2" | 1.40 | 1.36 | 32 | 16 |
| F094-250-24 | F094-260-24 | 2-1/2" | 2.64 | 2.63 | 16 | 8 |
| F094-250-3 | F094-260-3 | 3" | 4.70 | 4.43 | 6 | 1 |
| F094-250-4 | F094-260-4 | 4" | 6.30 | 6.03 | 6 | 1 |

Note: Minimum order quantities and lead times may apply.

SPECIFICATIONS



1/2" - 2"



2-1/2" - 4"

Bill of Material

| Item | Name | Material | Quantity |
|------|-----------|----------|----------|
| 1 | Screw | Steel | 1 |
| 2 | Cap | ABS | 1 |
| 3 | Handle | ABS | 1 |
| 4 | Ball/Stem | PP | 1 |

| Item | Name | Material | Quantity |
|------|--------|----------|----------|
| 5 | O-Ring | EPDM | 1 |
| 6 | Body | PVC | 1 |
| 7 | Seats | EPDM+PP | 2 |

Dimensions

| Valve Size | Dimensions(Inch) | | | | | | Carton |
|------------|------------------|-------|------|------|-------|------|-------------------------|
| | d (port) | d1 | D | L1 | L | H | LxWxH |
| 1/2" | 0.57 | 0.840 | 1.24 | 0.80 | 2.94 | 1.78 | 22-7/8"x15-1/8"x11-1/4" |
| 3/4" | 0.77 | 1.050 | 1.45 | 0.89 | 3.39 | 2.00 | 22-7/8"x15-1/8"x11-1/4" |
| 1" | 0.96 | 1.315 | 1.77 | 1.08 | 4.05 | 2.26 | 22-7/8"x15-1/8"x11-1/4" |
| 1-1/4" | 1.24 | 1.660 | 2.07 | 1.08 | 4.34 | 2.66 | 22-7/8"x15-1/8"x11-1/4" |
| 1-1/2" | 1.42 | 1.900 | 2.49 | 1.14 | 4.83 | 2.91 | 22-7/8"x15-1/8"x11-1/4" |
| 2" | 1.83 | 2.375 | 3.01 | 1.42 | 5.67 | 3.32 | 22-7/8"x15-1/8"x11-1/4" |
| 2-1/2" | 2.46 | 2.875 | 3.54 | 1.80 | 7.17 | 4.07 | 22-7/8"x15-1/8"x11-1/4" |
| 3" | 3.09 | 3.500 | 4.21 | 2.40 | 9.25 | 4.47 | 20-7/8"x14-3/8"x14" |
| 4" | 3.82 | 4.500 | 5.21 | 2.52 | 10.08 | 4.89 | 25-1/8"x14-3/8"x14-3/8" |



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