



**BEE VALVE INC.**



# **Ball Valves**

Specializing in Fluid Handling Components

# Ball Valves for Multiple Applications, including:

## Bolted Polypropylene Ball Valves

**Standard Port Sizes – 1", 2", 3"**

**Full Port Sizes – 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4"**

- Precision molded in glass-reinforced polypropylene for stability, strength and toughness.
- Machined surfaces for easy on-off operation.
- Self-aligning ball.
- Viton® O-ring.
- Excellent chemical resistance.
- Choice of Poly-Tef® and Teflon® seat, (see individual ball valves).
- See website for pressure ratings by valve size.
- Most can be replaced or repaired in the field in-line (1/2" - 3" SP).
- Stainless steel hardware is available on all ball valves.  
Contact sales office for specific part numbers.

## Bolted Polypropylene Ball Valve Options

**Ratchet Return Ball Valve – 1-1/4" & 1-1/2" Full Port, 2" Standard Port**

**Nozzle Valves – 1-1/2" & 2" Full Port, 2" Standard Port**

**2" Factory Assembled Options – Poly Ball Valves**

**2" Compact Poly Ball Valves**

**Flange Ball Valves – 2-1/2" Full Port, 3" Standard Port**

**Locking Hasp Kits – 1-1/4" Full Port through 3" Standard Port**



## Manifold Ball Valve System

### 1", 2" & 3" Full Port

- Clamp connection—no threading or rotating
- Quick and easy assembly. No pipe tape or sealant necessary
- Positive seals
- Easy on/off connections
- 360 degree orientation
- Valves and fittings are manufactured from glass-reinforced polypropylene for strength and durability
- Will not rust or corrode
- Full range of flange fittings available



## Single Union Polypropylene Ball Valves

### 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" & 3" Full Port

- Manufactured from polypropylene
- EPDM O-rings (Viton® kits available)
- Teflon® seats
- All valves 100% pressure tested
- Operating Pressure: 125 psi max @ 70 deg F
- Nozzle available on 1" Full Port



## 3-Way, Multi-Port Polypropylene Ball Valves

### 3/4" True Union, Full Port and 2" Single Union, Standard Union

- Manufactured from polypropylene
- EPDM O-rings (Viton® kits available)
- All valves 100% pressure tested
- Teflon® seats
- Operating pressure: 125 psi max @ 70 deg F
- Three position settings: 1) bottom-to-right; 2) bottom-to-left; 3) off



## 316 Stainless Steel and Brass Ball Valves

### 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 3" Full Port

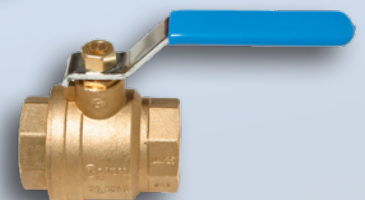
- Full port construction
- Teflon® seats and seals
- All valves 100% pressure tested
- Lockable handle available

#### SS Ball Valves

- Water, oil and gas rated @ 1,000 psi
- Latch lock handle performs in both open and closed positions
- Polished stainless steel ball for precise operation

#### Brass Ball Valves

- Water, oil and gas rated @ 600 psi WOG





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