BAILIFF ENTERPRISES INC.

POLYPROPYLENE BALL VALVES

Polypropylene bolted ball valves are rugged, general-purpose valves for tank outlets and transfer lines. The polypropylene body is held together with stainless steel bolts, so the valve can be taken apart and rebuilt. We supply Norwesco and GreenLeaf polypropylene valves.

1/2"–4"	150 psi	PTFE
Pipe sizes	Design pressure	Seats



Polypropylene bolted ball valves

WHY CUSTOMERS CHOOSE IT

- **Chemical resistant**
  Polypropylene body with PTFE seats handles fertilizers, many acids, caustics and brines.
- **Full or standard port**
  Full port for maximum flow; standard port where a smaller bore is fine.
- **Rebuildable**
  Seats, O-rings, stem and handle are sold as parts, so the valve can be repaired instead of replaced.
- **Seals**
  Viton® stem O-rings and EPDM body seal standard; other seal materials can be sourced.

BOLTED BALL VALVE SIZES

Size	Port	Other styles
1/2"	Full	—
3/4"	Full	—
1"	Standard or full	—
1-1/4"	Standard or full	—
1-1/2"	Full	Nozzle
2"	Standard or full	Nozzle; male × female; compact
3"	Full	Male × female
4"	Full	—

Threaded FNPT ends unless noted. Handles: blue or yellow.

OTHER POLYPROPYLENE VALVES

- **Compact 2" full port** – male × female, female × female, and cam-lock coupler ends.
- **2" 3-way** – side-load or bottom-load diverter.
- **Single union** ball valves, 1/2"–3".
- **Flanged** full port valves, 1"–3", for quick-clamp flange systems.
- **Stainless steel** ball valves, 1/2"–3", when plastic won't do.

Pair it with a cam-lock coupler on the valve outlet for fast, tool-free hose hookups. See our Cam-Lock Couplers sheet.

Threaded joints: use PTFE paste, not PTFE tape. Tape can bunch up and crack a plastic fitting.

Sizes and styles from Norwesco valve data. Viton is a trademark of Chemours. Subject to change.

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