

## 150# Flanged Ball Valves

**Applications:**

- suitable for air, water, oil and gas

**Features:**

- product approvals include: LP gas shut-off valves, flammable liquid shut-off valves, gas shut-off valves, compressed gas shut-off valves, and anhydrous ammonia shut-off valves
- body: ASTM A216 WCB
- RPTFE seat
- vacuum service to 29 inches of Hg
- pressure rating: **150 PSIG** saturated steam
- temperature up to **400°F (204°C)**
- PSI rating up to **280 PSI**
- four point ISO 5211 mounting pad bolt pattern
- anti-static grounded ball and stem
- blow-out proof stem design
- bleed/drain port (cast) 1/2" NPT
- fire safe (graphite packing and seal)
- adjustable packing gland



Size	Port	Carbon Steel Part #
2"	full	<b>FLBV200CS</b>
2½"	full	<b>FLBV250CS</b>
3"	full	<b>FLBV300CS</b>
4"	full	<b>FLBV400CS</b>
6"	full	<b>FLBV600CS</b>
8"	full	<b>FLBV800CS</b>

- For flange dimensions, diagrams and additional information please reference [dixonvalve.com](http://dixonvalve.com).

## Polypropylene Bolted Ball Valves

**Features:**

- pressure rating: ½" - 3" is rated to **125 PSI** at **70°F (21°C)**  
4" is rated to **90 PSI** at **70°F (21°C)**
- chemically-resistant, reinforced polypropylene
- PTFE ball seat
- EPDM O-ring body seal, FKM O-ring stem seal
- 304 stainless steel nuts and bolts
- FDA approved material

### Polypropylene 4-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
½"	full	<b>PVFP50</b>
¾"	full	<b>PVFP75</b>
1"	full	<b>PVFP100</b>
1½"	full	<b>PVFP150</b>
1"	standard	<b>PV100</b>
2"	standard	<b>PV200</b>



### Polypropylene 6-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
2"	full	<b>PVFP200</b>
3"	full	<b>PVFP300</b>



### Polypropylene 8-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
4"	full	<b>PVFP400</b>

