## **Applications**

· Suitable for air, water, oil, and gas

#### **Features**

- · Four point ISO 5211 mounting pad bolt pattern
- · Anti-static grounded ball and stem
- Blow-out proof stem design
- Fire safe (graphite packing and seal)
- Adjustable packing gland

### **Materials**

- Body: ASTM A216 WCB
- RPTFE seat

### **Specifications**

- Pressure rating: **150 PSIG** saturated steam
- Temperature up to 400°F (204°C)
- · PSI rating up to 280 PSI
- Bleed/drain port (cast) 1/2" NPT
- · Vacuum service to 29 inches of Hg

### **Approvals**

 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



Size	Port	Carbon Steel Part #
2"	full	FLBV200CS
2-1/2"		FLBV250CS
3"		FLBV300CS
4"		FLBV400CS
6"		FLBV600CS
8"		FLBV800CS

NOTE: For flange dimensions, diagrams, and additional information please reference canada.dixonvalve.com.

## **Polypropylene Bolted Ball Valves**

### **Feature**

• Chemically-resistant, reinforced polypropylene • Pressure rating:

# **Specifications**

- - 1/2" 3" is rated to 125 PSI at 70°F (21°C)
- 4" is rated to 90 PSI at 70°F (21°C)

### **Materials**

- PTFE ball seat
- EPDM O-ring body seal, FKM O-ring stem seal
- · 304 stainless steel nuts and bolts

### **Approval**

• FDA approved material



## Polypropylene 4-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
1/2"	full	PVFP50
3/4"		PVFP75
1"		PVFP100
1-1/2"		PVFP150
1"	standard	PV100
2"		PV200



## Polypropylene 6-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
2"	full	PVFP200
3"		PVFP300



### Polypropylene 8-Bolt Ball Valves

Female NPT	Port	Polypropylene Part #
4"	full	PVFP400

