

Global Brass Ball Valves

Valves



Application:

- for water and air only

Features:

- pressure ratings:
 - ¼" - ¾" rated to **365 PSI**
 - ½" - 2" rated to **600 PSI**
- forged brass body
- maximum temperature: **248°F (120°C)**

Female NPT	Port	Forged Brass Part #
¼"	full	FBVG25
⅜"	full	FBVG38
½"	full	FBVG50
¾"	full	FBVG75
1"	full	FBVG100
1¼"	full	FBVG125
1½"	full	FBVG150
2"	full	FBVG200

Solder End Brass Ball Valves

Application:

- provides protection against potential gas leakage under extreme duty or low pressure applications

Features:

- pressure rating: **600 PSI WOG; 150 PSI** working steam pressure
- maximum temperature: **366°F (186°C)**
- brass body
- blow-out proof stem
- chrome-plated brass ball
- adjustable stem packing nut
- PTFE seat, seal, and thrust washer



Size	Port	Brass Part #
½"	full	FBV50SE
¾"	full	FBV75SE
1"	full	FBV100SE
1¼"	full	FBV125SE
1½"	full	FBV150SE
2"	full	FBV200SE

Lead Free Brass Ball Valves

Features:

- lead free refers to the wetted surface of pipes, fittings and fixtures in potable water systems that have a weighted average lead content = 0.25% Source: California Health & Safety Code (116875). Vermont Act 193*171NLF
- pressure rating: **600 WOG - 150 WSP**
- maximum temperature: **366°F (186°C)**
- PTFE seat and double O-ring stem packing



Female NPT	Port	Lead Free Brass Part #
½"	full	LFV50
¾"	full	LFV75
1"	full	LFV100
1¼"	full	LFV125
1½"	full	LFV150
2"	full	LFV200