

Locking Handle Bronze Ball Valves

Application

- For control of air, water, oil, and gas in hose or pipe lines. For other services, please contact Dixon®

Features

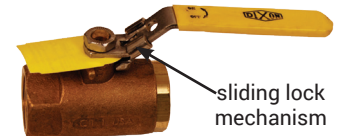
- Blow-out proof RPTFE stem
- Full and standard port valves are repairable
- Vacuum service to 29 in Hg

Materials

- Chrome-plated bronze ball
- Stainless steel sliding lock mechanism secures handle in open or closed position; can be padlocked opened or closed
- Plated steel handles and nuts with vinyl sleeves

Specification

- Pressure rating: **600 PSI CWP; 150 PSI** saturated steam



sliding lock mechanism

Female NPT	Port	Bronze Part #
1/4"	full	BBLV25
3/8"		BBLV38
1/2"		BBLV50
3/4"	standard	BBLV75
1"		BBLV100
1-1/4"		BBLV125
1-1/2"		BBLV150
2"		BBLV200

Bronze Ball Valves

Applications

- For air, water, oil, and gas service

Features

- Blow-out proof stem
- Adjustable packing gland
- Vacuum service to 29 in Hg

Materials

- Chromium plated ball
- RTFE seats and stuffing box ring

Specification

- Pressure rating: **600 PSI**
- Cold non-shock pressure rating: **150 PSI** saturated steam

Approvals

- MSS SP-110 - ball valves threaded, socket welding, solder joint, grooved and flared ends; CRN: OC10908.5C



Male NPT x Female NPT	Port	Bronze Part #
1/2"	standard	BMV50
3/4"	standard	BMV75
1"	standard	BMV100

"Deadman" Spring Return Handle Brass Ball Valves

Features

- Blow-out proof stem design
- Adjustable packing gland
- Spring return closes valve when not held open

Materials

- Stainless steel lever
- Chromium plated ball
- RTFE seats and stuffing box ring

Specification

- Operating torque approximately three times standard valve torque
- Pressure rating: **600 PSI CWP; 150 PSI** saturated steam
- Vacuum service to 29 inches Hg



Female NPT	Port	Brass Part #
1/2"	full	BBV50SR
3/4"	standard	BBV75SR
1"		BBV100SR
1-1/2"		BBV150SR
2"		BBV200SR