

Locking Handle Bronze Ball Valves

Applications

- 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

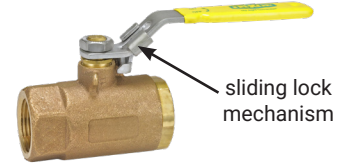
Materials

- 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**

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



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

Bronze Ball Valves

Specifications

- 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

Specifications

- 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



NOTE: For all ball valve replacement handles please contact Dixon.



WARNING: Misuse of these products can cause serious injury or even death.



WARNING: Pressurized steam is an extremely dangerous commodity. Only hose, fittings, clamps, and accessory items that have been approved by Dixon for use with Dixon products for steam service should ever be used. Never use an unapproved item for steam service. Always follow the manufacturer's product recommendations for pressurized steam handling.



WARNING: For safety reasons, due to differences in dimensions and tolerances, do not interchange other manufacturer's products with Dixon products.