

"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

250 Lb. Steam Ball Valves

Application

- Recommended for use with fluids with widely varying temperatures and/or thermal expansion rates

Material

- 316 stainless steel ball and stem

Features

- Blow-out proof stem design
- Multi-fill RPTFE seats
- Multi-fill stuffing box ring
- High temperature MTFE stem packing
- Adjustable packing gland

Specifications

- Maximum temperature: **450°F (232°C)**
- Pressure rating: **600 PSI; 250 PSI** saturated steam
- Vacuum service to 29 inches Hg



Female NPT	Port	Bronze Part #
1/2"	full	BBV50ST
3/4"	standard	BBV75ST
1"		BBV100ST
2"		BBV200ST