

## 250 LB. STEAM BALL VALVE



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE  
: 07/08/2026 12:54 AM

SKU  
: 8745

BRAND  
: DIXON VALVE

MODEL  
: BBV100ST

**Use:**

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

**Features:**

Vacuum service to 29 inches Hg

Blow-out proof stem design

Adjustable packing gland

**Construction:**

Bronze body

316 stainless steel ball and stem

Multi-fill RPTFE seats

Multi-fill stuffing box ring

High temperature MTFE stem packing

**Safety notes:**

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### TECHNICAL SPECIFICATIONS

<b>Saturated Steam Pressure</b>	250 PSI
<b>Thread</b>	Female NPT x Female NPT
<b>Factory Part Number</b>	BBV100ST
<b>Material</b>	Bronze
<b>Maximum Temperature</b>	450°F (232°C)
<b>Port</b>	Standard
<b>Pressure Rating</b>	600 PSI

**TECHNICAL SPECIFICATIONS**

<b>Size</b>	1"
<b>Weight Lb</b>	1.6600