

250 LB. STEAM BALL VALVE



* Referential image

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

DATE

: 04/19/2026 12:04 PM

SKU

: 8777

BRAND

: DIXON VALVE

MODEL

: BBV50ST

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

TECHNICAL SPECIFICATIONS

Saturated Steam Pressure	250 PSI
Thread	Female NPT x Female NPT
Factory Part Number	BBV50ST
Material	Bronze
Maximum Temperature	450°F (232°C)
Port	Full
Pressure Rating	600 PSI

TECHNICAL SPECIFICATIONS

Size	1/2"
Weight Lb	0.5900