

Domestic Bronze Gate Valves



Features

- Class 150
- union bonnet
- ASME B1.20.1
- Grafoil® packing
- Rising stem
- Solid disc

Specifications

- Temperature range:
-20°F to 406°F (-29°C to 208°C)
- Pressure rating:
300 PSI cold working pressure
150 PSI steam working pressure

Material

- Malleable iron handwheel

Approval

- 100% factory tested

Female NPT	Bronze Part #
1/2"	DBGV50
3/4"	DBGV75
1"	DBGV100
1-1/4"	DBGV125
1-1/2"	DBGV150
2"	DBGV200

Stainless Steel Gate Valves



brass

Features

- Threaded bonnet
- Integral seat
- Adjustable packing nut
- Non-rising stem
- Solid wedge disc

Material

- Iron handwheel

Specification

- Pressure rating: **200 PSI** non-shock cold water, oil, gas

Approval

- 100% factory tested

Female NPT	Brass Part #	316 Stainless Steel Part #
1/4"	BGV25	---
3/8"	BGV38	---
1/2"	BGV50	SSGV50
3/4"	BGV75	SSGV75
1"	BGV100	SSGV100
1-1/4"	BGV125	SSGV125
1-1/2"	BGV150	SSGV150
2"	BGV200	SSGV200
2-1/2"	BGV250	---
3"	BGV300	---
4"	BGV400	---



316 stainless

Forged Steel Gate Valves

Application

- Can be used for steam service

Features

- Class 800
- ASTM A105, ANSI B120.1
- Bolted bonnet

Specifications

- Pressure rating: **1975 PSI**
- Maximum temperature: **800°F (427°C)**



Female NPT	Forged Steel Part #
1/2"	FSGV50
3/4"	FSGV75
1"	FSGV100
1-1/4"	FSGV125
1-1/2"	FSGV150
2"	FSGV200