# **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

# **Approval**

· 100% factory tested

# Material

· Malleable iron handwheel

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	316 Stainless Steel
	Part #	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	

# **Forged Steel Gate Valves**

# **Application**

• Can be used for steam service



316 stainless

#### **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



# **Domestic Bronze Globe Valves**

#### **Features**

- Union bonnet
- ASME B1.20.1
- · Grafoil® packing

### **Materials**

- PTFE disc
- · Malleable iron handwheel

### **Specifications**

- Class 150
- Pressure rating:
  Pressure rating:

**300 PSI** cold working pressure **150 PSI** steam working pressure

### **Approval**

100% factory tested

Female NPT	Bronze Part #
1/2"	DGLBV50
3/4"	DGLBV75
1"	DGLBV100
1-1/4"	DGLBV125
1-1/2"	DGLBV150
2"	DGLBV200



# **Forged Steel Globe Valves**

### **Application**

· Can be used for steam service

#### **Features**

- ASTM A105, ANSI B120.1
- · Bolted bonnet

# **Specifications**

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



