



**Manual Globe Valves**  
Bronze  
1/4" to 3"  
(6-80 mm)

This product range includes a full offering from bronze to complete stainless steel valves for many specialist industrial gas applications. These are available to 10" (250mm) and numerous options include long and short spindle valves, actuated valves, high-pressure valves, cylinder filling valves, bellows sealed valves, cluster assemblies, electronic grade valves etc. This range is used on numerous applications and mediums with many valves specifically designed for customer applications. Global contracts are in place to supply major customers within the industry.

This comprehensive range includes globe valves that have been extensively cycle tested by industrial gas leaders, and proven to have an extended operating life against industry standards.

*Cleaned for Oxygen Service*

*Call Us with Your Specifications and We'll Help You Choose the Correct Valve for Your Application*



**Actuated Globe Valves**  
Bronze and Stainless Steel  
1/4" to 10"  
(6-250 mm)



**Large Globe Valves**  
Bronze and Stainless Steel  
4" to 10"  
(100-250 mm)

**Technical Data** *Cleaned for Oxygen Service*

1/4" - 1 1/4" (6-32mm)	Screwed	High Pressure	2100psi (160 Bar)
1/4" - 3" (6-80mm)	Screwed/Weld Pipe/Flanged	Manual Valves	750psi (50 Bar)
1/4" - 10" (4-750mm)	Screwed/Weld Pipe/Flanged	Actuated Valves	750psi (50 Bar)
4" - 10" (100-250mm)	Flanged	Manual/ Actuated Valves	750psi (50 Bar)
1" - 2" (25-50mm)	Screwed/Weld	Cluster Valves	750psi (50 Bar)
1/4" - 2" (4-50mm)	Weld	Bellows Seated Valves	750psi (50 Bar)
1/4" - 1" (6-25mm)	Screwed	Filling Plant Valves	6000psi (400 Bar)



**Bronze Globe Valve Socket Ends**

SBT	Vendor Reference Number	To Order Part Number	Extension
1/2"	01311.1515.0010	GVMPB-B-A-ACAA	10 5/8"
1/2"	01311.1515.0020	GVMPB-B-B-ACAA	14 1/2"
3/4"	01311.2022.0020	GVMPB-D-B-ACAA	14 1/2"
1"	01311.2528.0010	GVMPB-E-A-ACAA	10 5/8"
1"	01311.2528.0020	GVMPB-E-B-ACAA	14 1/2"
1 1/2"	01311.4042.0010	GVMPB-G-A-ACAA	10 5/8"
1 1/2"	01311.4042.0020	GVMPB-G-B-ACAA	14 1/2"
2"	01311.5054.0010	GVMPB-H-A-ACAA	10 5/8"
2"	01311.5054.0020	GVMPB-H-B-ACAA	14 1/2"

**Bronze Globe Valve with Stainless Steel Stubs**

ST Stubbed	Vendor Reference Number	To Order Part Number	Extension
1/2"	01311.1521.0017	GVMSSB-C-A-ACAA	10 5/8"
3/4"	01311.2026.0017	GVMSSB-D-A-ACAA	10 5/8"
1"	01311.2533.0027	GVMSSB-E-B-ACAA	14 1/2"
1 1/2"	01311.4048.0027	GVMSSB-G-B-ACAA	14 1/2"
2"	01311.5060.0027	GVMSSB-H-B-ACAA	14 1/2"

**Bronze Globe Valve with Pipe Thread**

NPT	Vendor Reference Number	To Order Part Number	Extension
1/2"	01315.0400.0016	GVMTB-C-A-ACAE	10 5/8"
3/4"	01315.0600.0016	GVMTB-D-A-ACAE	10 5/8"
1"	01315.1000.0016	GVMTB-E-A-ACAE	10 5/8"
1"	01315.1000.0026	GVMTB-E-B-ACAE	14 1/2"
1 1/2"	01315.1400.0026	GVMTB-G-B-ACAE	14 1/2"
2"	01315.2000.0026	GVMTB-H-B-ACAE	14 1/2"

**Stainless Steel Globe Valve with Bronze Top Work – Socket Weld Connector for Stainless Steel Pipe**

ST Bodied SW	Vendor Reference Number	To Order Part Number	Extension
1/2"	01321.1521.0014	GVMSSB-C-A-ACBA	10 5/8"
3/4"	01321.2026.0014	GVMSSB-D-A-ACBA	10 5/8"
1"	01321.2533.0014	GVMSSB-E-A-ACBA	10 5/8"
1"	01321.2533.0024	GVMSSB-E-B-ACBA	14 1/2"
1 1/2"	01321.4048.0014	GVMSSB-H-A-ACBA	10 5/8"
1 1/2"	01321.4048.0024	GVMSSB-H-B-ACBA	14 1/2"
2"	01321.5060.0024	GVMSSB-I-B-ACBA	14 1/2"

**Stainless Steel Globe Valve – Socket Weld Connection for Stainless Steel Pipes**

Stainless SW	Vendor Reference Number	To Order Part Number	Extension
1/2"	01341.1521.0014	GVMSS-C-A-ACDA	10 5/8"
3/4"	01341.2026.0014	GVMSS-D-A-ACDA	10 5/8"
1"	01341.2533.0024	GVMSS-E-B-ACDA	14 1/2"
1 1/2"	01341.4048.0024	GVMSS-H-B-ACDA	14 1/2"
2"	01341.5060.0024	GVMSS-I-B-ACDA	14 1/2"

**Bronze Globe Valve Female 130 NPT Thread Connection**

NPT	Vendor Reference Number	To Order Part Number	Extension
1/2"	01305.0400.0006	GVNB-C-ACJE	non
3/4"	01305.0600.0006	GVNB-D-ACJE	non
1"	01305.1000.0006	GVNB-E-ACJE	non
1 1/2"	01305.1400.0006	GVNB-G-ACJE	non
2"	01305.2000.0006	GVNB-H-ACJE	non