

ZOLOTO®

BRONZE
GLOBE VALVE
(Screwed)



SALIENT FEATURES:

- Screwed Female ends to IS 554/ BS 21/ ISO 7.
- Screwed in bonnet, Rising Stem.
- Provision of re-packing under pressure.
- High quality PTFE gland packing.
- Design standard IS 778, Class-1.
- Provided with unbreakable sheet metal Hand wheel for convenient operation.

Also available with Open-Shut indicator & Locking device and with PTFE seating at a nominal extra price.

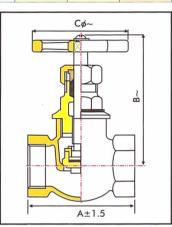
SUITABLE FOR

Steam	Water	Oil	Air	Gases

MATERIALS :

Name of Part	Material	Specification	
Body & Bonnet	Bronze	IS 318 Gr. LTB 2	
Disc & Disc Nut	Bronze	IS 318 Gr. LTB 2	
Stem	Forged Brass	IS 6912 Gr. FLB	
Gland Nut &	Bronze/	IS 318 Gr. LTB 2/	
Gland	Forged Brass	IS 6912 Gr. FLB	
Hand Wheel	Cast Iron/	IS 210 Gr. FG 200/	
0 1	Sheet Metal	IS 4030	
Screw/Bolt & Washer	Carbon Steel	IS 1367	
Gland Packing	PTFE	BS EN 12086-1	

SIZE:	DIMENSIONS:			
Inches	mm	Α	В	C
1/4	8	47	67	50
3/8	10	50	70	50
1/2	15	60	90	55
3/4	20	70	105	60
1	25	80	115	70
11/4	32	95	127	80
11/2	40	110	138	90
2	50	125	162	100
21/2	65	160	183	115
3	80	180	207	125
4	100	216	250	160
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Test Pressure (Hydraulic) Shell: 1.5MPa Seat: 1.0 MPa

Art. No. 1034



ZOLOTO®

BRONZE GLOBE VALVE (Flanged)



SALIENT FEATURES:

• Flanged ends to IS 778.

SUITABLE FOR

Steam

- Screwed in bonnet, Rising Stem.
- Provision of re-packing under pressure.
- High quality PTFE gland packing.
- Design standard IS 778, Class-1.

Water

 Provided with unbreakable sheet metal Hand wheel for easy operation.

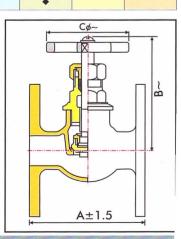
Also available with Open-Shut indicator & Locking device and with PTFE seating at a nominal extra price.

MATERIALS .

Material	Specification	
Bronze	IS 318 Gr. LTB 2	
Bronze	IS 318 Gr. LTB 2	
Forged Brass	IS 6912 Gr. FLB	
Bronze/	IS 318 Gr. LTB 2/	
Forged Brass	IS 6912 Gr. FLB	
Cast Iron/	IS 210 Gr. FG 200/	
Sheet Metal	IS 4030	
Carbon Steel	IS 1367	
PTFE	BS EN 12086-1	
	Bronze Bronze Forged Brass Bronze/ Forged Brass Cast Iron/ Sheet Metal Carbon Steel	

SIZE:		DIMENSIONS:		
Inches	mm	A	В	C

Inches	mm	Α	В	C
1/2	15	75	90	55
3/4	20	85	105	60
1	25	95	115	70
11/4	32	110	127	80
11/2	40	120	138	90
2	50	145	162	100
21/2	65	165	183	115
3	80	185	207	125
4	100	216	250	160
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Gases

Test Pressure (Hydraulic) Shell: 1.5MPa Seat: 1.0MPa