

SALIENT FEATURES :

- Flanged ends to IS 778.
- Screwed in bonnet, meant for Horizontal lines only.
- Permits flow in one direction and closes automatically if the flow reverses.
- Metal disc is mushroom shaped with spherical seating surface.
- Disc is guided in body as well as in bonnet.
- Design standard IS 778, Class-1.
- Can be provided with rubber 'O' ring seating also at no extra cost.

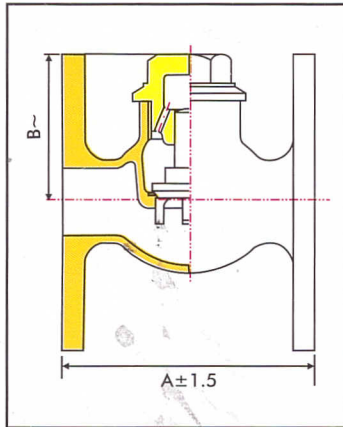
ZOLOTO® BRONZE HORIZONTAL CHECK VALVE (Flanged)



Art. No.
1039

SUITABLE FOR

Steam	Water	Oil	Air	Gases
	◆	◆		



MATERIALS :

Name of Part	Material	Specification
Body	Bronze	IS 318 Gr. LTB 2
Bonnet	Bronze/ Forged Brass	IS 318 Gr. LTB 2/ IS 6912 Gr. FLB
Disc	Bronze	IS 318 Gr. LTB 2
'O' Ring	Nitrile Rubber	IS 5192-1

SIZE:

Inches	mm	DIMENSIONS:	
		A	B
1/2	15	75	40
3/4	20	85	45
1	25	95	55
1¼	32	110	59
1½	40	120	65
2	50	145	74
2½	65	165	85
3	80	185	105
4	100	216	131

Art. No. 1040 has been
DISCONTINUED

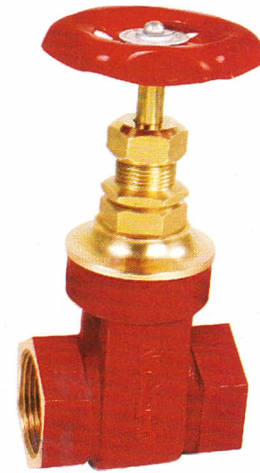
Test Pressure (Hydraulic) Shell : 1.5MPa Seat : 0.25MPa

SALIENT FEATURES :

- Screwed Female ends to IS 554/ BS 21/ ISO 7.
- Screwed in bonnet, Non-rising stem, Solid wedge.
- Provided with unbreakable sheet metal Hand wheel for convenient operation.
- High quality PTFE gland packing.
- Design standard IS 778, Class-2.
- Provision of re-packing under pressure.

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

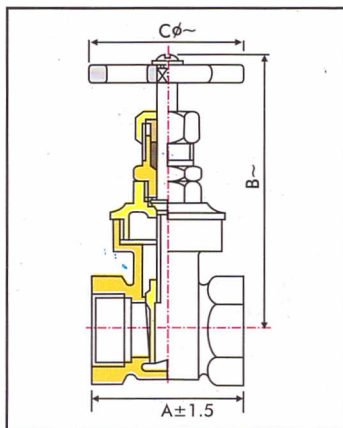
ZOLOTO® BRONZE GATE VALVE Class-2 (Screwed)



Art. No.
1035A

SUITABLE FOR

Steam	Water	Oil	Air	Gases
	◆	◆		



MATERIALS :

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

SIZE:

Inches	mm	DIMENSIONS:		
		A	B	C
1/4	8	50	84	50
3/8	10	50	89	50
1/2	15	60	105	55
3/4	20	60	117	60
1	25	70	132	70
1¼	32	80	140	80
1½	40	90	172	90
2	50	100	190	100
2½	65	105	214	115
3	80	125	268	125
4	100	160	323	160

Test Pressure (Hydraulic) Shell : 2.4MPa Seat : 1.6MPa