



## LI-GV-02-FE CAST IRON GLOBE STEAM STOP VALVE PN 16 (Lintas)

## **Features**

- Flanged Ends to DIN 2533 PN 16RF.
- Straight Pattern, Outside Screw, Yoke Type, Rising Stem.
- Stainless Steel (S.S 410) working parts.
- Fluidic body design and high-lift seat to reduce pressure drop and provide optimal flow.
- Ductile-Iron cast Hand-Wheel, Ergonomically designed to provide smooth operation and effortless torque.

Test Pressure (Hydrostatic) : Shell : 26 kg/cm²g (370 psig)

Working Pressure (Steam): 13 kg/cm<sup>2</sup>g (185 psig)

Maximum Working Temperature: 220°C





## Suitability

Water, Steam

## **Materials of Construction**

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Nut	Mild Steel		1
2	Washer	Mild Steel		1
3	Handwheel	Ductile Iron		1
4	Stem	Stainless Steel	ASTM A 276 Type 410	1
5	Yoke Bush	Stainless Steel	ASTM A 276 Type 410	1
6	Allen Key Locking Screw			1
7	Gland Flange	Cast Iron	IBR 86-93 Gr. A	1
8	Bonnet	Cast Iron	IBR 86-93 Gr. A	1
9	Gland Packing	Braided Graphited Asbestos		-
10	Studs	Mild Steel		As Reqd.
11	Nuts	Mild Steel		As Reqd.
12	Gasket	C.A.F / Non-Asbestos		1
13	Stem Nut	Stainless Steel	ASTM A 276 Type 410	1
14	Disc	Stainless Steel	ASTM A 276 Type 410	1
15	Body Seat Ring	Stainless Steel	ASTM A 276 Type 410	1
16	Body	Cast Iron	IBR 86-93 Gr. A	1
17	Nuts	Mild Steel		2
18	Bolts	Mild Steel		2

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