

**Salient Features**

- Screwed Male End to IS 554 / BS 21 / ISO 7.
- Provided with Hard Chrome Plated Brass Ball.
- Quarter Turn, Lever Operated.
- Chrome Plated Body and Bonnet.

**Suitable For**

Steam

Water



Oil

Air

Gases



Test Pressure (Hydraulic) Shell : 25 kg/cm<sup>2</sup>g (350 psig) Seat : 16 kg/cm<sup>2</sup>g (225 psig)

**Materials of Construction**

| Name of Part       | Material     | Specification                      |
|--------------------|--------------|------------------------------------|
| Body, Stem & Gland | Forged Brass | IS 6912 Gr. FLB                    |
| Body Seat Rings    | PTFE         | BS EN 12086-1                      |
| Ball               | Forged Brass | IS 6912 Gr. FLB Hard Chrome Plated |
| Thrust Washer      | PTFE         | BS EN 12086-1                      |
| Packing Ring       | PTFE         | BS EN 12086-1                      |
| Lever              | Carbon Steel | IS 2062                            |
| Nut                | Carbon Steel | IS 1367                            |

**Sizes / Dimensions**

| Inches | mm | A   | B  |
|--------|----|-----|----|
| 1/2    | 15 | 115 | 34 |

