



**Salient Features**

- Screwed Male End to IS 554 / BS 21 / ISO 7.
- Tapered Plug accurately ground for air tightness which is retained by a nut at the bottom.
- Operating Handle is an integral part of the Plug.
- Polished Body.

**Suitable For**

Steam
Water ■
Oil
Air ■
Gases

Test Pressure (Hydraulic) Shell : 10.55 kg/cm<sup>2</sup>g (150 psig) Seat : 7 kg/cm<sup>2</sup>g (100 psig)

**Materials of Construction**

Name of Part	Material	Specification
Body	Bronze	IS 318 Gr. LTB 2
Plug	Bronze	IS 318 Gr. LTB 2
Hose	Bronze	IS 318 Gr. LTB 2
Nut	Brass	IS 319 Gr. 2 (Half Hard)
Washer	Bronze	IS 318 Gr. LTB 2

**Sizes / Dimensions**

Inches	mm	A
1/4	8	40
3/8	10	45
1/2	15	50

