



Salient Features

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- Screwed in Bonnet, Screwdown Type.
- Single Piece Washer Plate provided with non-perishable rubber washer.
- Light Pattern.

Can also be supplied with Chrome Plating, at a nominal extra price and with Screwed Male Ends.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) Shell : 20 kg/cm²g (285 psig) Seat : 13.50 kg/cm²g (192 psig)

Materials of Construction

Name of Part	Material	Specification
Body & Bonnet	Bronze	IS 318 Gr. LTB 2
Gland & Handle	Bronze	IS 318 Gr. LTB 2
Washer Plate & Nut	Brass	IS 319 Gr. 2 (Half Hard)
Stem	Bronze	IS 318 Gr. LTB 2
Washer	Nitrile Rubber	IS 5192-1
Gland Packing	Nitrile Rubber	IS 5192-1
Joint Washer	Leather	-

Sizes / Dimensions

Inches	mm	A	B
1/2	15	63	85

