



Salient Features

- Screwed Male Ends (Inlet to BSPT and Outlet to BSP) to IS 554 / BS 21 / ISO 7.
- Heavy Pattern, Rough Body, Full Flow.
- Metal to Metal contact seating.
- Can withstand heavy traffic impact of water as well as tolerance of high sudden pressure.
- J.C.S.W.R Type.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) Shell : 24 kg/cm²g (340 psig) Seat : 16 kg/cm²g (225 psig)

Materials of Construction

Name of Part	Material	Specification
Body	Bronze	IS 318 Gr. LTB 2
Disc	Bronze	IS 318 Gr. LTB 2
Plug	Bronze	IS 318 Gr. LTB 2
Joint Washer	Leather	-

Sizes / Dimensions

Inches	mm	A	B
1/2	15	70	47
3/4	20	75	50
1	25	80	60

