



Salient Features

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

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	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
1/4	8	57	28
3/8	10	60	32
1/2	15	70	47

