

Salient features

- Non rising stem with changeable O-ring..
- Rubber Encapsulated Wedges.
- Low torque operations as per BS 5163.



Technical Specification

- Pressure : PN 16 (16 kg/cm²)
- Test Pressure : Shell – 2.4 bar , Sealing – 1.76 bar
- Medium : Water, Oil and Non-Corrosive fluids.
- End connection : Flanged as per IS-1538 R/F Drilled
- Size (mm) : 50, 65, 80, 100, 150, 200.
- All parts are nontoxic – suitable for potable water.
- Low torque operations as per BS 5163



Dimension –

ITEM	PART NAME	MATERIAL
1	Body	Ductile Iron
2	Seat	EPDM
3	Shaft	SS420
4	Disc	Ductile Iron
5	Wedge Nut	Brass
6	Bonnet Gasket	EPDM
7	Bonnet	Ductile Iron
8	Bolt	SS
9	Nut	Brass
10	Oring	Silicon
11	Hand Wheel	Ductile Iron
12	Stem Nut	SS

