

Bronze Combined Cock & Feed Check Valve (Flanged)

Article No. 1051



Salient Features

- Flanged End to BS 10 Table 'F'.
- Tapered Plug accurately ground to ensure water tightness.
- Quarter Turn, Rectangular Port.
- Stainless Steel working parts are heat treated for a longer life.
- Suitable for 150 psig Working Pressure.
- High Quality lubricated Gland Packing.

Suitable For

Steam ■
Water ■
Oil
Air
Gases

Test Pressure (Hydraulic) 21.10 kg/cm²g (300 psig) Working Pressure (Steam) 10.55 kg/cm²g (150 psig)
Maximum Working Temperature 225°C

Materials of Construction

Name of Part	Material	Specification
Body & Cover	Bronze	IBR 282 (a) (iv) Gr.B
Disc & Gland	Bronze	IBR 282 (a) (iv) Gr.B
Plug	Bronze	IBR 282 (a) (iv) Gr.B
Gasket	Steam Jointing Sheet	IS 2712 Gr. W/3
Stud & Nut	Carbon Steel	IS 1367
Spring	Spring Steel	EN 47 Gr. B
Gland Packing	Graphited Asbestos	IS 4687

Sizes / Dimensions

Inches	mm	A	B	C
1/2	15	103	46	62
3/4	20	111	49	80
1	25	135	60	89
1 1/4	32	152	67	95
1 1/2	40	168	73	102
2	50	198	81	140

