

**Bronze Horizontal Lift Check Valve (Flanged)**

Article No. 1044



**Salient Features**

- Flanged Ends to BS 10 Table 'H'.
- Straight Pattern, Screwed / Bolted Cover.
- Renewable 13% Cr. Stainless Steel (AISI 410) working parts.

**Suitable For**

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) 35.15 kg/cm<sup>2</sup>g (500 psig) Working Pressure (Steam) 17.58 kg/cm<sup>2</sup>g (250 psig)  
Maximum Working Temperature 225°C

**Materials of Construction**

Name of Part	Material	Specification
Body	Bronze	IBR 282 (a) (iv) Gr.B
Body Seat Ring	Stainless Steel	AISI 410
Disc	Stainless Steel	AISI 410
Cover	Bronze	IBR 282 (a) (iv) Gr.B

**Sizes / Dimensions**

Inches	mm	A	B
1/2	15	102	55
3/4	20	114	55
1	25	127	65
1 1/4	32	140	78
1 1/2	40	152	82
2	50	178	91

