

## SBM-10 Bronze Horizontal Lift Check Valve Standard, Flanged

### Product Description

HSN 84813000

Product : 'SBM' Bronze Horizontal Lift Check Valve No.8  
 Type of Pattern : Standard Pattern  
 Body Material cum Standard : GM ( IS:318 Gr.LTB2 )  
 Description : Screwed in Cover  
 Type of Seat : Integral seat  
 Type of Disc : Renewable disc  
 Trim : Cu-Alloy  
 End Details : Flanges as per BS 10 Table D Undrilled



### Testing & Certification

Body Test Pressure : 21.09Kg/cm<sup>2</sup>g (300Psig. Hyd.)  
 Seat Test Pressure : 14.06Kg/cm<sup>2</sup>g (200Psig. Hyd.)

Our Works' Test Certificate is furnished with every supply.

### Application

|       |     |
|-------|-----|
| Water | Oil |
|-------|-----|

### Materials of Construction

| Components               | Materials         | Specifications |
|--------------------------|-------------------|----------------|
| Body, Cover & Valve Disc | Leaded Tin Bronze | IS:318 Gr.LTB2 |

### Dimensions (in mm)



| Nominal Size | Nominal Size (Inches) | F   | H   |
|--------------|-----------------------|-----|-----|
| 15           | 1/2                   | 53  | 35  |
| 20           | 3/4                   | 67  | 40  |
| 25           | 1                     | 80  | 50  |
| 32           | 1.1/4                 | 85  | 60  |
| 40           | 1.1/2                 | 91  | 70  |
| 50           | 2                     | 106 | 80  |
| 65           | 2.1/2                 | 140 | 85  |
| 80           | 3                     | 170 | 100 |
| 100          | 4                     | 200 | 125 |

### Notes

1. Product images are for illustration purposes only. Actual product may vary.
2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.