









**HSN** 84811000

#### ISO 9001 CERTIFIED COMPANY

# IBR-17A Bronze Pressure Reducing Valve Rubber Diaphragm, For Water / Air Service

**Product Description**Product : 'SANT' Bronze Pressure Reducing Valve

Body Material cum Standard : Gun Metal (IS:318 Gr.LTB2)
Description : Spring Loaded outlet pressure range available 5/60, 20/80, 40/125

Pcia .

Type of Seat : Integral Type of Disc : Renewable disc Trim : Rubber Diaphragm

End Details: Screwed female BSP Parallel threads to BS 21.

**Testing & Certification** 

Hydraulic Test Pressure: 500 Psig.Hyd.

Working Pressure : Max. Inlet 250 Psig. & Service Temp 50°C (Suitable for Water

& Air)

Performance Test is carried out on compressed air line on all valves

Test Certificate in Form III-C as per IBR is furnished with every supply.

## **Application**

Water	Gas

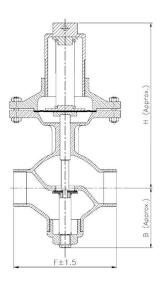


### **Materials of Construction**

Components	Materials	Specifications	
Body, Bottom Cover, Drain Plug, Disc Holder, Valve Stem & Spring Disc	Bronze / Gun Metal	IS:318 Gr.LTB2	
Diaphragm Cover, Adjusting Screw	Cast Iron		
Diaphragm & Valve Disc	Rubber	Synthetic	
Spring	Spring Steel	EN44 or equivalent	
Tommy Bar & Fastener	Mild Steel	_	

## **Dimensions (in mm)**

Nominal Size	Nominal Size (Inches)	F	н	В
15	1/2	76	155	60
20	3/4	110	165	75
25	1	115	175	85
32	1.1/4	140	220	95
40	1.1/2	140	220	95
50	2	170	315	130



#### 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.

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