

# KANTILAL CHIMANLAL

AHMEDABAD  
SINCE-1913

## BRONZE PRESSURE REDUCING VALVE

RUBBER DIAPHRAGM, FOR WATER / AIR SERVICE

### SPECIFICATIONS

'SANT' Bronze Pressure Reducing Valve  
Direct Spring Loaded  
Rubber Diaphragm  
Screwed Female Ends BSP  
Suitable for Water/Air Service  
Suitable for Maximum Inlet Pressure / Temperature = 250 Psig / 50°C  
Reduced Outlet Pressure Ranges Available (Psig) = 5/60, 20/80 & 40/125 Psig  
These valves conform to IS:97391 981

### TESTING & CERTIFICATION

Hydraulic Test Pressure 500 Psig Hyd.

Performance Test is carried out on compressed air line  
Our Works' Test Certificate is furnished with every supply.

Note : These valves are approved by MUNICIPAL CORPORATION of GREATER MUMBAI for installation in multistorey buildings.

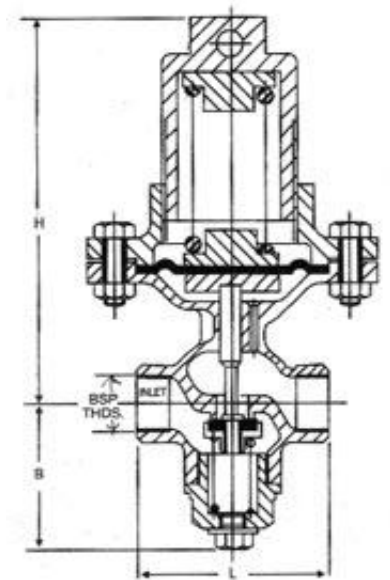
### MATERIALS

Components	Material	Material Specification
Body, Bottom Cover, Drain Plug, Disc Holder, valve Stem & Spring Discs	Bronze / Gun Metal	IS : 318 Gr.LTB2
Diaphragm Cover & Adjusting Screw	Cast Iron	IS:210 Gr.FG200
Diaphragm & Valve Disc	Rubber	Synthetic
Springs	Spring Steel	EN44 or Equi
Tommy Bar & Fasteners	Mild Stee	IS:226

### DIMENSIONS (In mm)

Nominal Size	L	H	B
15	76	155	60
20	110	165	75
25	115	175	85
32	140	220	95
40	140	220	95
50	170	315	130

**SANT**  
**BR 17A**



### Application

Water	Oil	Gas	Steam
●		●	

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