

## IS-20 Bronze Ball Valve Screwed

### Product Description

HSN 84818030

Product : Sant Bronze Ball Valve  
 Body Material cum standard : Gun Metal (IS:318 Gr.LTB2 )  
 Product Description : 2 pc design lever operated  
 Type of Seat : Renewable PTFE Seats  
 Port Opening : Standard Bore  
 Trim : Stem SS AISI-410, Ball SS-304/CF8  
 Gland Packing : PTFE  
 End Details : Screwed female threads to IS-554 Parallel

### Testing & Certification

Body Test Pressure : 500Psig. Hyd.  
 Seat Test Pressure : 500Psig. Hyd.

Our Works' Test Certificate is furnished with every supply.

### Application

Water	Oil
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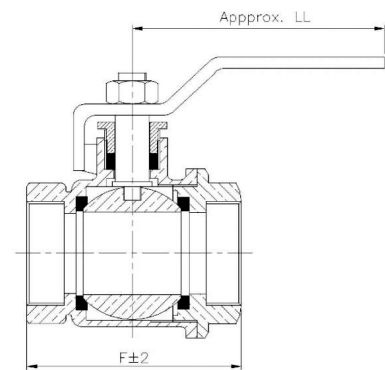


### Materials of Construction

Components	Materials	Specifications
Body, Gland	Bronze	IS:318 Gr.LTB2
Ball	Stainless Steel	SS-304/CF8
Stem	Stainless Steel	SS-410
Body Seat & Gland Seals	Teflon	PTFE
Fasteners & Stopper	Mild Steel (Zinc Plated)	—
Lever with PVC Sleeve	Mild Steel	—

### Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	LL (Approx.)
8	1/4	51±2	102
10	3/8	51±2	102
15	1/2	65±2	102
20	3/4	65±2	112
25	1	77±2	127
32	1.1/4	88±2	150
40	1.1/2	108±2	170
50	2	120±2	170
65	2.1/2	151±2	255
80	3	172±2	255
100	4	215±2	330



### 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.