

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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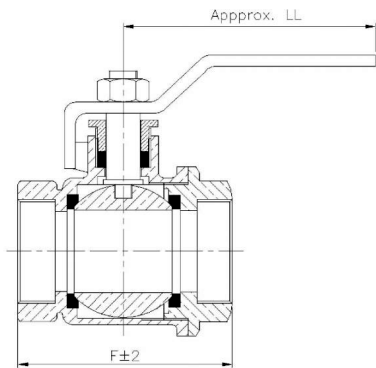


Materials of Construction

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.