

**Bronze Ball Valve with Integral Strainer (Mixed Ends)**

Article No. 1085



**Salient Features**

- Screwed Ends to BSP Female Inlet and 5/8" BSP Male Outlet.
- Two Piece Design.
- Quarter Turn, Lever Operated for convenient manoeuvring.
- Stainless Steel (AISI 304) rust proof perforated sheet screen provided in the strainer.
- Stainless Steel, Rust Free and Robust Lever.
- Most suitable for refrigeration and H.V.A.C applications.

This item can also be supplied without strainer.

**Suitable For**

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) Shell : 20 kg/cm<sup>2</sup>g (300 psig) Seat : 13.50 kg/cm<sup>2</sup>g (192 psig)

**Materials of Construction**

Name of Part	Material	Specification
Body, Bonnet & Bottom Cover	Bronze	IS 318 Gr. LTB 2
Ball	Stainless Steel	AISI 304
Stem	S.S / Brass	AISI 410 / IS 6912 Gr. FLB
Disc & Packing	PTFE	BS EN 12086-1
Lever	Stainless Steel	AISI 304
Screen	Stainless Steel	AISI 304
Gland	Forged Brass	IS 6912 Gr. FLB

**Sizes / Dimensions**

Inches	mm	A	B	C	D
1/2	15	87	1/2"	34	5/8"
3/4	20	114	3/4"	36	5/8"
1	25	126	1"	44	5/8"

