

Manufacturers of Ball Valves www.flutecvalves.com

BALL VALVE SCREWED END

I.C. Stainless Steel

BALL VALVE

Screwed (One Piece Design) Full Port

Design: Stainless Steel Ball Valve BSP Screwed Female Ends

One Piece Design having S.S. Ball Supported by

PTFE rings.

Range: 8mm to 50mm.

Operation: Quick opening by quarter turn operation.

Marking: One side of the body FLUTEC Other

side of the body "CF8/CF8M".

Utility: Fuel oils, Kerosene oils, compressed air, gases,

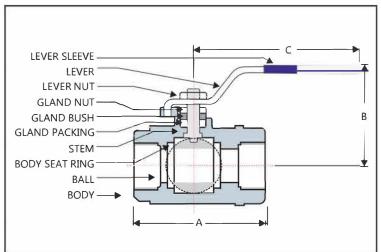
Low Pressure Steam, Viscous fluids & hydraulic

(Water, Oil Etc) Installations.

Temp. Range: 10° C to 220° C.
Testing: Hydraulically.

Test Pressure						
Body		Seat				
1000 PSI	70 kg/cm²	1000 PSI	70 kg/cm²			





DIMENSIONS: (In mm)

Tolerence: $A \pm 1.0$ mm

	SIZES	Α	B*	C*
ı	8	55	52	110
	10	55	52	110
	15	55	52	110
	20	66	61	110
	25	78	63	120
	32	86	75	160
ı	40	99	85	171
	50	114	93	182

* Approx

MATERIALS:

Components	Material	Specification
Body	Stainless Steel	AISI: 304/316
Ball	Stainless Steel	AISI: 304/316
Stem & Gland Bush	Stainless Steel	AISI: 304/316
Nuts	Stainless Steel	AISI: 202/304/316
Handle	Stainless Steel	AISI: 202/304/316
Body Seat Rings, Gland Packing & Stem Seal	PTFE	
Lever Sleeve	P.V.C.	PVC