



Salient Features

- Design Standard BS 5351.
- Screwed Female Ends to BSPT.
- Reduced Bore, Three Piece Design.

Valves with Class-300 Rating are also available.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

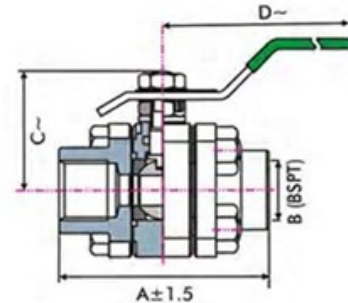
Class-150 Test Pressure (Hydraulic) Shell : 29 kg/cm²g (425 psig) Seat (Steam) : 10.55 kg/cm²g (150 psig) Maximum Working Temperature 225°C
 Class-300 Test Pressure (Hydraulic) Shell : 103 kg/cm²g (1500 psig) Seat (Steam) : 17.58 kg/cm²g (250 psig) Maximum Working Temperature 225°C

Materials of Construction

Name of Part	Material	Specification
Body & Connector	Cast Steel	ASTM A216 Gr. WCB
Ball & Stem	Stainless Steel	AISI 316 / 304
Body Seat Ring & Gasket	PTFE	BS EN 12086-1
Thrust Washer & Packing Ring	PTFE, 35% Carbon Filled	BS EN 12086-1
Gland	Stainless Steel	AISI 316 / 304
Bolt	Alloy Steel	ASTM A193 Gr.B7
Nut	H.T. Steel	ASTM A194 Gr.2H
Lever	Carbon Steel	IS 2062

Sizes / Dimensions

Inches	mm	A	B	C	D
1/2	15	69	1/2"	38	115
3/4	20	73	3/4"	40	115
1	25	95	1"	57	150
1 1/4	32	105	1 1/4"	65	150
1 1/2	40	115	1 1/2"	75	190
2	50	128	2"	75	190



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