

Bronze Landing (Fire Hydrant) Valve (Flanged)

Article No. 1093



Salient Features

- Design Standard IS 5290.
- Screwed in Bonnet having instantaneous coupling with single outlet.
- PTFE Gland Packing for longer life and smooth operation.
- Large flow way area to get full flow of water.
- Conforming to Type-A, specification.

Suitable For

Steam
Water ■
Oil
Air
Gases

Test Pressure (Hydraulic) Shell : 21 kg/cm²g (300 psig) Seat : 14 kg/cm²g (200 psig)

Materials of Construction

Name of Part	Material	Specification
Body, Bonnet & Disc Nut	Bronze	IS 318 Gr. FG 200
Bolt, Washer & Chain	Carbon Steel	IS 1367
Gland, Gland Nut & Disc Holder	Bronze	IS 318 Gr. LTB 2
Stem, Nut & Cam Tooth	Brass	IS 319
Handwheel	Cast Iron	IS 210 Gr. FG 200
Packing	PTFE	BS EN 12086
Disc & Washer	Rubber	IS 937
Cam Housing, Cap & Adjusting Ring	Bronze	IS 318 Gr. LTB 2
Instantaneous Coupling	Bronze	IS 318 Gr. LTB 2
Spring	Phosphorous Bronze	IS 7608
Blank Cap	Aluminium / PVC	- / IS 15225

Sizes / Dimensions

Inches	mm	A	B	C	D
3	80	75	200	12	240

