

## GLOBE VALVE F/E - 150# & 300#

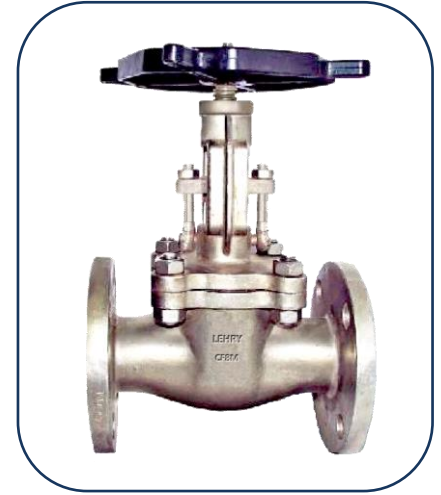
LEHRY Globe Valve for Water & Chemical Application.

### Technical Details :-

Manufacturing Std. : BS 1873  
Face to Face : ANSI B16.10  
End Connection : Flanged Ends to ANSI B16.5 RF 150# / 300#  
Inspection & Testing Std. : BS 6755 (Part-1)

### Features :-

- ❖ Design Standards : BS 1873
- ❖ Design Configurations : Bolted Bonnet  
Rising Stem  
Outside Screw Stem & Yoke  
Plug Type Disc
- ❖ Size Range : ½" – 12" (DN15 - DN300)
- ❖ Pressure Rating : ANSI 150 Up to ANSI 300

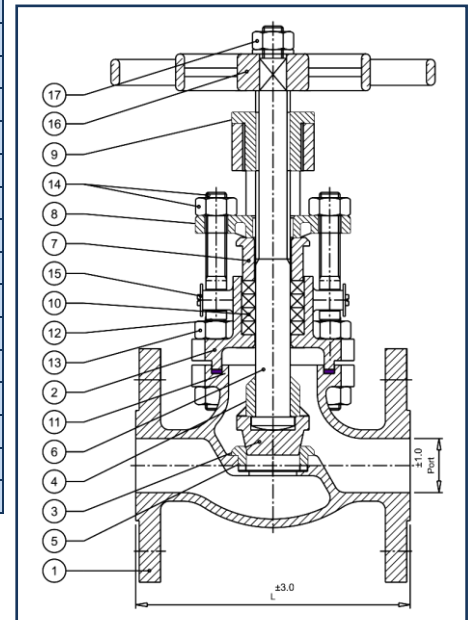


### Test Pressure :-

ASA 150#	
Testing Hydraulic	
Body	425 Psig (30 Kg/Cm <sup>2</sup> )
Test	300 Psig (21 Kg/Cm <sup>2</sup> )

ASA 300#	
Testing Hydraulic	
Body	1100 Psig (77 Kg/Cm <sup>2</sup> )
Test	800 Psig (56 Kg/Cm <sup>2</sup> )

P.No	Parts	Qty
1	Body	1
2	Bonnet	1
3	Disc	1
4	Disc Retainer	1
5	Seat Ring	1
6	Stem	1
7	Gland	1
8	Gland Flange	1
9	Yoke Bush	1
10	Stem Packings	5Min.
11	Bonnet Gasket	1
12	Bonnet Studs	Req.
13	Bonnet Nuts	Req.
14	Gland Eyebolts & Nuts	2
15	Screw & Washer	2
16	Handwheel	1
17	Wheel Nut & Washer	2



### Available Options :-

Structure	Operation	Hand Wheel, Gear and Actuation
	End Connection	Flanged End as per ASA 150#, 300#
Material	Body	WCB, WC6, WC9, C5, CF8, CF8M, CF3
	Trims	BS 1873

### Dimensions

(All Dimensions are in MM)

SIZE	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
Port	13	19	25	32	38	51	64	76	102	127	152	203	254	305	
L Face to Face	(ASA-150#)	107.9	117.3	127	139.7	165.1	203.2	215.9	241.3	292.1	355.6	406.4	495.3	622.3	698.5
	(ASA-300#)	152.4	177.8	203.2	215.9	228.6	266.7	292.1	317.5	355.6	400	444.5	558.8	622.3	711.2

### Lehry Instrumentation & Valves Pvt. Ltd.,

"Lehry Chambers" #78 (Old No: 51) Sembudoss Street,  
P.B No.1506, Parrys, Chennai - 600 001.  
Phone : 044 25226995/25225185/25226187/42163823/  
42625620/42625621. Fax : 044 25231715  
Email : info@lehry.com / Website : www.lehryvalves.com  
Branches : Chennai, Bangalore, Hyderabad, Mumbai, Noida, Pune