

BRONZE GLOBE VALVE

300 W.O.G

Conform to MSS SP- 80



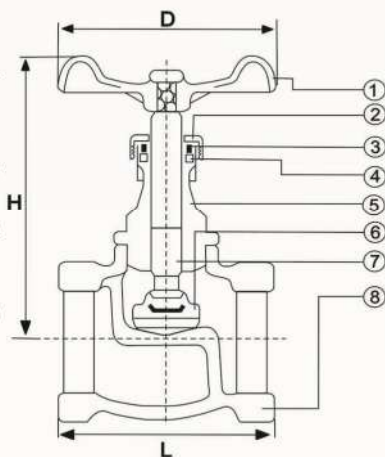
Model: 801

- Screwed bonnet, rising stem, swivel disc, integral seat, threaded ends to BS 21 or NPT.
- Application: steam, hot and cold water, compressed air, natural and mineral oil, gas, petrol...

Specifications

Working Pressure	20 Bar	
Working Temperature	-20°C -180°C	
Maximum pressure	25 Bar	
Body test	32 Bar	
Test Pressure	Hydrostatic	30 Bar
	Air	16 Bar

Due to continuous product development, data is not binding and may change without prior notice



Materials

No.	Part	Material	
1	Hand Wheel	Cast Iron	ASTM A48
2	Packing Nut	Brass	ASTM B16 C36000
3	Gland	Brass	ASTM B16 C36000
4	Packing	Teflon	PTFE
5	Bonnet	Cast Bronze	ASTM B62 C83600
6	Disc	Cast Bronze	ASTM B62 C83600
7	Stem	Brass	ASTM B16 C36000
8	Body	Bronze	ASTM B62-C83600

Dimensions

Size	inch	1/2"	3/4"	1"	1¼"	1½"	2"	2½"	3"	4"
	mm	15	20	25	32	40	50	65	80	100
L	End to End	48	53	63	73	81	94	115	131	171
H	Height	69	80	94	104	127	147	179	200	250
D	Hand Wheel	55	60	70	80	90	100	115	135	180