



JV120013

**Bronze
Straight Pattern
Fire Hydrant
Globe & Pressure
Regulating Valve**

BSP or NST Male Outlet

Flanged Inlet

**PN10/16
ANSI 150/300
(Specify when enquiring)**



This fire hydrant globe and pressure regulating valve with screwed bonnet is designed to maintain a uniform pressure for fire mains.

Manufactured IN LG2 bronze, they are particularly suited for use in marine and offshore environments as also for use in high rise buildings, factories, hotels, refineries and process industries.

Approvals, Features & Benefits

- Dual seat design
- Marine & onshore applications
- High rise, factory & refinery applications
- BSP or NST outlet
- Adjustable pressure regulation

Pressure & Temperature

Max pressure :-
20 Bar
Outlet pressure range:-
3 to 10 Bar
Temperature range:-
0°C to 80°C

DN	50		65					
Flange Size	50	2"	50	65	2"	2½"	2½"	3"
Flange Drilling	PN10/16	ASA150	PN10/16	PN10/16	ANS150	ASA150	ASA300	ASA150
H1	140	140	165	165	165	165	165	165
H2	190	190	205	205	205	205	205	205
L1	150	150	170	170	170	170	170	170
G (BSP or NST)	2"	2"	2½"	2½"	2½"	2½"	2½"	2½"
ød	125	125	140	140	140	140	140	140
øD	165	152.4	165	185	152.4	177.8	190.5	190.5
PCD	125	120.6	125	145	120.6	139.7	149.7	152.4
Flange Bolts	4 x 18	4 x 19	4 x 18	4 x 18	4 x 19	4 x 19	8 x 22	4 x 19
WEIGHT Kg	8	8	9.8	9.8	9.8	9.8	9.8	9.8

STANDARD MATERIALS		OPTIONAL MATERIALS (Others available on request)
Body & Bonnet	Bronze (LG2)	
Stem & Disc	Special Brass (SoMs 59)	Phosphor Bronze (CuSn6)
Seat Disc	NBR	
Blanking Cap (optional)	Bronze (LG2)	
Handwheel	Cast Iron (GG25)	Bronze (LG2)



Optional International Outlets

Available in the following:-

Storz • Gost • NST
NOR • SMS • Form 63
Guillemin • Nakajima • ROTA

