



JV120007

**Bronze
Straight Pattern
Marine Fire Hydrant
Landing
Globe Valve
Storz Outlet
Flanged Inlet
Raised Face**

PN10/16 (standard)
BS10 D/E, ANSI 125, JIS 10K
(Specify when enquiring)



Marine grade bolted bonnet fire hydrant valve suitable for both offshore and onshore applications. Constructed with a dual seat design, the primary valve seat is NBR with an additional secondary metal to metal seat.

This valve is manufactured with a corrosion resistant LG2 bronze body and can be painted red on request.

They are available with Storz connection as standard but are also available with a wide range of other connections.

Approvals, Features & Benefits

- DIN 86211
- Lloyds type approved
- 3.1 material certification on request
- Bolted bonnet
- Dual seat design
- Storz outlet

Pressure & Temperature

Maximum pressure:-
16 Bar

Temperature range:-
0°C to 80°C

| DN (VALVE) DN (ADAPTOR) | 40 Storz 38 | 40 Storz C-52 | 50 Storz C-52 | 65 Storz C-52 | 65 Storz 65 | 65 Storz B-75 |
|----------------------------|----------------|------------------|------------------|------------------|----------------|------------------|
| H | 160 | 160 | 175 | 205 | 205 | 205 |
| L | 205 | 205 | 220 | 260 | 260 | 260 |
| ød | 140 | 140 | 140 | 160 | 160 | 160 |
| øD | 150 | 150 | 165 | 185 | 185 | 185 |
| øA | 52 | 66 | 66 | 66 | 81 | 89 |
| øD1 | 78 | 98 | 98 | 98 | 118 | 126 |
| WEIGHT Kg | 6 | 6 | 7.5 | 11 | 11 | 11 |

| STANDARD MATERIALS | | OPTIONAL MATERIALS (Others available on request) |
|--------------------|-------------------------|--|
| Body & Bonnet | Bronze (LG2) | |
| Stem & Disc | Special Brass (SoMs 59) | Phosphor Bronze (CuSn6) |
| Seat Disc | NBR | |
| Adapter & Cap | Brass (MS58) | 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

