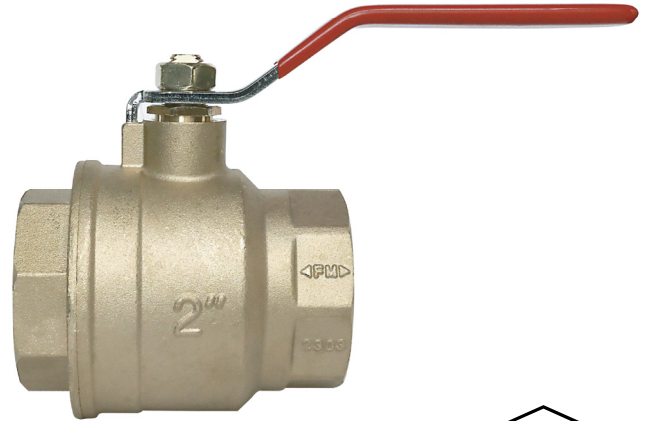


## DESCRIPTION

Fireguard produces various size of ball valves with FM Approval, These valves are forged brass body for high strength with brass ball with Teflon seat and steel handle with vinyl insulation.

Sizes available from 1/4" to 2" with female x female.

Ball type shut-off valves are for use with sprinkler systems, dry sprinkler systems, standpipe systems and manual deluge control valves.

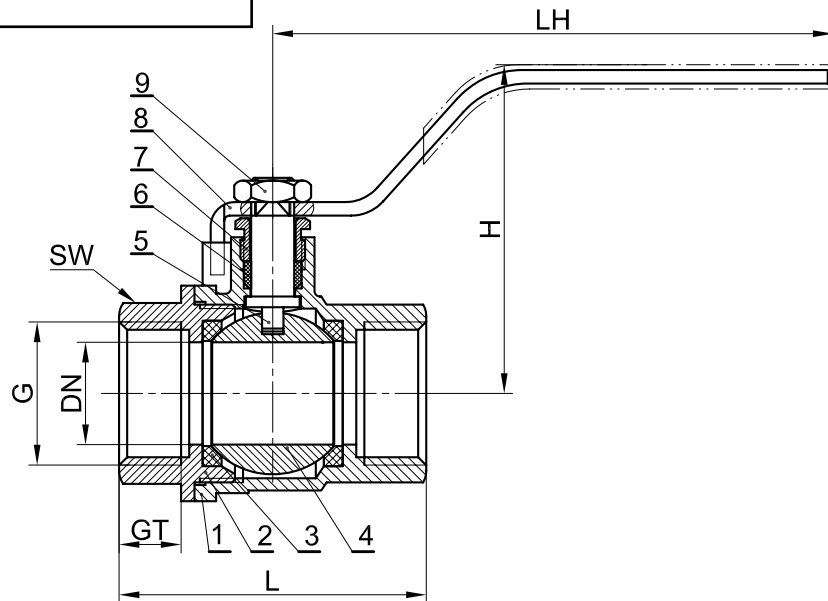


## SPECIFICATION

|                           |                                    |
|---------------------------|------------------------------------|
| <b>Approval</b>           | FM Approved                        |
| <b>Inlet &amp; Outlet</b> | Threaded                           |
| <b>Rated Pressure</b>     | 600 Psi upto 1 1/2" & 300 Psi - 2" |
| <b>Nominal Size</b>       | 1/4" to 2"                         |

Size: 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", & 2" -  
FM Approved

## MATERIAL DESCRIPTION



| NO. | DESCRIPTION  | MATERIAL                  |
|-----|--------------|---------------------------|
| 1   | Body         | Brass C37700              |
| 2   | Bonnet       | Brass C37700              |
| 3   | Seal         | PTFE                      |
| 4   | Ball         | SS 304                    |
| 5   | Stem         | Brass                     |
| 6   | Stem Packing | PTFE                      |
| 7   | Gland screw  | Brass                     |
| 8   | Handle       | Plated Steel w/vinyl grip |
| 9   | Nut          | Steel                     |

| G             | DN    | L     | H     | SW   | Gt   | LH    |
|---------------|-------|-------|-------|------|------|-------|
| 1/4-18NPT     | Ø10   | 44    | 46    | 20.5 | 9.5  | 89    |
| 3/8-18NPT     | Ø10   | 44    | 46    | 20.5 | 9.5  | 89    |
| 1/2-14NPT     | Ø12.5 | 54    | 49    | 25   | 12.5 | 89    |
| 3/4-14NPT     | Ø17   | 60    | 60    | 31   | 13   | 104   |
| 1-11.5NPT     | Ø23   | 71.5  | 63    | 38   | 15.5 | 117.5 |
| 1 1/4-11.5NPT | Ø30   | 82.2  | 71    | 47   | 15.5 | 117.5 |
| 1 1/2-11.5NPT | Ø37   | 92.5  | 94.5  | 53   | 16   | 145   |
| 2-11.5NPT     | Ø47   | 104.5 | 101.5 | 65   | 16   | 145   |
| 2 1/2-8NPT    | Ø64   | 136   | 114.5 | 81   | 23.5 | 233   |
| 3-8NPT        | Ø75   | 157.5 | 124   | 98   | 25.5 | 233   |
| 4-3NPT        | Ø95   | 178   | 141.5 | 124  | 26   | 233   |