

# HLS-600 Brass Ball Valve - PN25

#### **Product Features**

 Ball Valves are light, compact units which are easy to install and operate, yet their robust construction ensures long, trouble free service life.



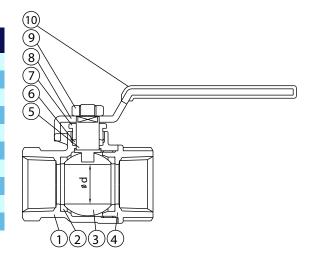
## **Pressure/Temperature Ratings**

| TEMPERATURE (°C) | -10 to 100 | 170 |
|------------------|------------|-----|
| PRESSURE (BAR)   | 25         | 10  |

Interpolation shall be used to calculate intermidate pressure rating.

#### **Materials**

| NO. | PART          | MATERIAL                 |
|-----|---------------|--------------------------|
| 1   | Body          | Brass CW614N             |
| 2   | Seat Retainer | Brass CW614N             |
| 3   | Ball          | Brass CW614N             |
| 4   | Seat          | PTFE                     |
| 5   | Stem          | Brass CW614N             |
| 6   | Packing       | PTFE                     |
| 7   | Gland Nut     | Brass CW614N             |
| 8   | Lever         | Mild Steel Chrome Plated |
| 9   | Lever Nut     | Stainless Steel          |
| 10  | Lever Cover   | PVC                      |



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## **Dimensions**

| SIZE<br>(inch) | L(mm<br>) | H(m<br>m) | D(m<br>m) | ø<br>(mm) |
|----------------|-----------|-----------|-----------|-----------|
| 1/2            | 49        | 37        | 100       | 14        |
| 3/4            | 59        | 40        | 100       | 19        |
| 1              | 64        | 46        | 110       | 23        |
| 11/4           | 75        | 57        | 140       | 31        |
| 11/2           | 85        | 62        | 140       | 38        |
| 2              | 99        | 71        | 164       | 45        |
| 21/2           | 121       | 93        | 225       | 57        |

**PRESSURE RATING: PN25** 

TEMPERATURE OPERATING RANGE: -10 to 170°C END CONNECTION: Taper threaded to ISO 228