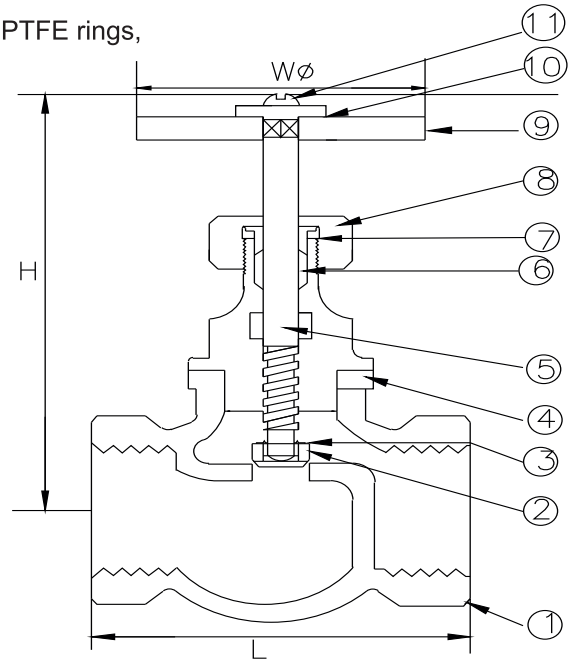


**GLOBE VALVE**

**GM GLOBE VALVE IS:778 (Screwed end)**

Screwed in bonnet, Inside screwed, rising stem, asbestos packing with PTFE rings,  
 With PTFE TEFLON SEATS.  
 Flange ends TO BS : 10 table D  
 Max working pressure: 250 Psig.  
 Body pressure:-300 Psig.  
 Material : B-61, B-62



| Nominal Size | A       | L   | H   | W   |
|--------------|---------|-----|-----|-----|
| 8            | ¼" BSP  | 47  | 70  | 49  |
| 10           | ⅜" BSP  | 50  | 72  | 49  |
| 15           | ½" BSP  | 60  | 83  | 58  |
| 20           | ¾" BSP  | 70  | 83  | 58  |
| 25           | 1" BSP  | 80  | 112 | 67  |
| 32           | 1¼" BSP | 95  | 112 | 73  |
| 40           | 1½" BSP | 110 | 132 | 85  |
| 50           | 2" BSP  | 125 | 154 | 110 |
| 65           | 2½" BSP | 160 | 183 | 110 |
| 80           | 3" BSP  | 180 | 218 | 133 |
| 100          | 4" BSP  | 210 | 233 | 173 |

| P.No. | Part Name     | Material   |
|-------|---------------|------------|
| 1     | Body          | Bronze     |
| 2     | Disc          | Bronze     |
| 3     | Disc Nut      | Bronze     |
| 4     | Bonnet        | Bonnet     |
| 5     | Stem          | H.T. Brass |
| 6     | Gland Packing | Asbestos   |
| 7     | Gland         | Bronze     |
| 8     | Gland nut     | Bronze     |
| 9     | Hand Wheel    | Cast Iron  |
| 10    | Washer        | Mild Steel |
| 11    | Screw         | Mild Steel |