



**1-1/2 in. Bronze Hose Globe Valve. Class 150 Rating, Flanged Connection, Monel Trim. Pima Valve B177EEC**

|                        |            |                    |    |
|------------------------|------------|--------------------|----|
| <u>Item No.</u>        | M102049    | <u>Weight (lb)</u> | 17 |
| <u>Brand</u>           | Pima Valve | <u>UOM</u>         | EA |
| <u>Mfg Part Number</u> | B177EEC    |                    |    |

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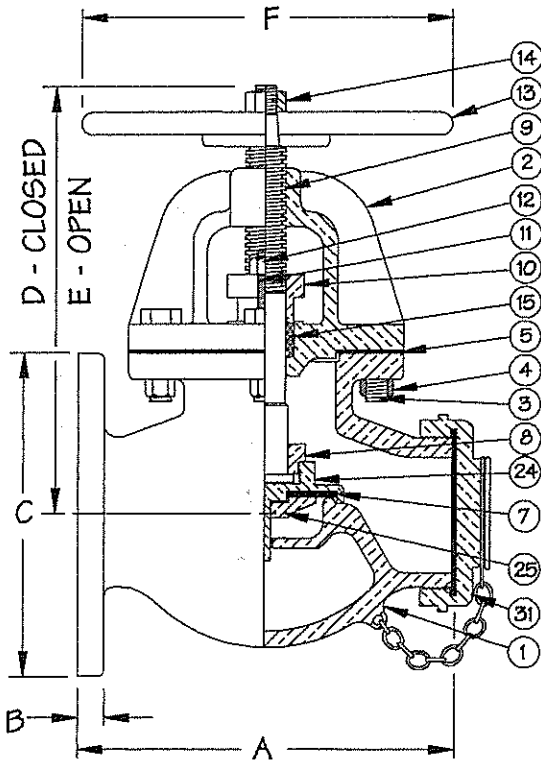
**Specifications**

|                |                       |
|----------------|-----------------------|
| Type           | Hose Globe Valve      |
| Size           | 1-1/2 in.             |
| Material       | Bronze, Brass, Al-Brz |
| Material Grade | Bronze                |
| Trim           | Monel                 |
| Pressure Class | Class 150             |
| Connection     | Flanged               |
| Operator       | Handwheel             |
| End-to-End     | 6                     |
| Specification  | ANSI B16.24           |
| Market         | Commercial            |

Product URL: <https://torksystems.com/M102049>

# BRONZE GLOBE

150 PSI, 1-1/2" - 4"  
 FLANGED BY HOSE GLOBE, B.B.,  
 MONEL STEM, WITH COMPOSITION DISC  
**FIGURE NO. B177EEC**



| BILL OF MATERIALS |                  |                                       |
|-------------------|------------------|---------------------------------------|
| PART              | MATERIAL         | SPEC.                                 |
| 1                 | BODY             | BRONZE<br>ASTM B61 or B62             |
| 2                 | BONNET           | BRONZE<br>ASTM B61 or B62             |
| 3                 | BONNET BOLT      | SILICON BRONZE<br>ASTM B98            |
| 4                 | BONNET NUT       | SILICON BRONZE<br>ASTM B98            |
| 5                 | BONNET GASKET    | SYNTHETIC RUBBER<br>MIL-G-1149, CL. 2 |
| 7                 | DISC             | SYNTHETIC RUBBER<br>MIL-G-1149, CL. 2 |
| 8                 | DISC NUT         | F.C. BRASS<br>ASTM B16                |
| 9                 | STEM             | NI-CU ALLOY<br>QQ-N-281               |
| 10                | PACKING GLAND    | BRONZE<br>ASTM B61 or B62             |
| 11                | GLAND STUD       | SILICON BRONZE<br>ASTM B98            |
| 12                | GLAND NUT        | SILICON BRONZE<br>ASTM B98            |
| 13                | HANDWHEEL        | ALUMINUM<br>803-1385620               |
| 14                | WHEELNUT         | SILICON BRONZE<br>ASTM B98            |
| 15                | STEM PACKING     | SYNTHETIC TEFLON<br>COMMERCIAL        |
| 24                | DISC HOLDER      | BRONZE<br>ASTM B61                    |
| 25                | DISC RETAINER    | BRONZE<br>ASTM B61                    |
| 31                | HOSE CAP & CHAIN | BRONZE<br>ASTM B62                    |

## DIMENSIONS

| SIZE | 1-1/2           | 2              | 2-1/2          | 4                |
|------|-----------------|----------------|----------------|------------------|
| A    | 6               | 7              | 8              | 11               |
| B    | $\frac{7}{16}$  | $\frac{1}{2}$  | $\frac{9}{16}$ | $\frac{11}{16}$  |
| C    | 5               | 6              | 7              | 9                |
| D    | $7\frac{3}{4}$  | $8\frac{1}{4}$ | 9              | $12\frac{1}{8}$  |
| E    | $8\frac{5}{16}$ | $8\frac{3}{4}$ | $9\frac{3}{4}$ | $13\frac{3}{16}$ |
| F    | 6               | 6              | 8              | 9                |
| WT   | 17              | 20             | 36             | 79               |

