



10 in. Bronze Globe Valve. Class 150 Rating, Flanged Connection, Bronze Trim. Pima Valve B122A

| | | | |
|------------------------|------------|--------------------|-----|
| <u>Item No.</u> | M101258 | <u>Weight (lb)</u> | 581 |
| <u>Brand</u> | Pima Valve | <u>UOM</u> | EA |
| <u>Mfg Part Number</u> | B122A | | |

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Specifications

| | |
|----------------|-----------------------|
| Type | Globe Valve |
| Size | 10 in. |
| Material | Bronze, Brass, Al-Brz |
| Material Grade | Bronze |
| Trim | Bronze |
| Pressure Class | Class 150 |
| Connection | Flanged |
| Operator | Handwheel |
| End-to-End | 24-1/2 |
| Specification | ANSI B16.24 |
| Market | Commercial |

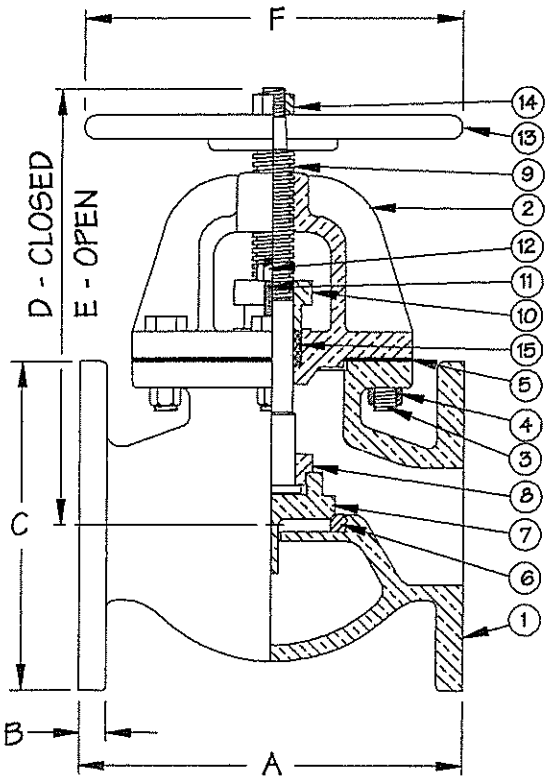
Product URL: <https://torksystems.com/M101258>

BRONZE GLOBE

150 PSI, 1" - 14"

FLANGED END, B.B., BRONZE TRIM
GLOBE STOP

FIGURE NO. B122A



| BILL OF MATERIALS | | | |
|-------------------|---------------|------------------|-----------------------|
| PART | MATERIAL | SPEC. | |
| 1 | BODY | BRONZE | ASTM B61 or B62 |
| 2 | BONNET | BRONZE | ASTM B61 or B62 |
| 3 | BONNET BOLT | SILICON BRONZE | ASTM B98 |
| 4 | BONNET NUT | SILICON BRONZE | ASTM B98 |
| 5 | BONNET GASKET | SYNTHETIC RUBBER | MIL-G-1149, CL. 2 |
| 6 | SEAT RING | BRONZE | ASTM B61 or B62 |
| 7 | DISC | BRONZE | ASTM B61 or B62 |
| 8 | DISC NUT | F.C. BRASS | ASTM B16 |
| 9 | STEM | MANGANESE BRONZE | ASTM B138, ALLOY C675 |
| 10 | PACKING GLAND | BRONZE | ASTM B61 or B62 |
| 11 | GLAND STUD | SILICON BRONZE | ASTM B98 |
| 12 | GLAND NUT | SILICON BRONZE | ASTM B98 |
| 13 | HANDWHEEL | ALUMINUM | 803-1385620 |
| 14 | WHEELNUT | SILICON BRONZE | ASTM B98 |
| 15 | STEM PACKING | SYNTHETIC TEFLON | COMMERCIAL |

CAN BE FURNISHED AS STOP-CHECK, FIGURE NO. B1221A (PG.26)

INTEGRAL SEAT RING UP TO AND INCLUDING THE 4" SIZE.

DIMENSIONS

| SIZE | 1 | 1-1/4 | 1-1/2 | 2 | 2-1/2 | 3 | 3-1/2 | 4 | 5 | 6 | 8 | 10 | 12 | 14 |
|------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|---------------------------------|---------------------------------|----------------------------------|----------------------------------|--------------------------------|----------------------------------|----------------------------------|---------------------------------|--------------------------------|--------------------------------|
| A | 5 ³ / ₄ | 5 ³ / ₄ | 6 | 7 | 8 | 9 | 10 ³ / ₈ | 11 | 14 | 14 | 19 ¹ / ₂ | 24 ¹ / ₂ | 27 ¹ / ₂ | 31 |
| B | 3 ³ / ₈ | 13 ³ / ₃₂ | 7 ⁷ / ₁₆ | 1 ¹ / ₂ | 9 ⁹ / ₁₆ | 5 ⁵ / ₈ | 11 ¹¹ / ₁₆ | 11 ¹¹ / ₁₆ | 3 ³ / ₄ | 13 ¹³ / ₁₆ | 15 ¹⁵ / ₁₆ | 1 | 1 ¹ / ₁₆ | 1 ³ / ₁₆ |
| C | 4 ¹ / ₄ | 4 ⁵ / ₈ | 5 | 6 | 7 | 7 ¹ / ₂ | 8 ¹ / ₂ | 9 | 10 | 11 | 13 ¹ / ₂ | 16 | 19 | 21 |
| D | 7 ³ / ₄ | 7 ³ / ₄ | 7 ³ / ₄ | 8 ¹ / ₄ | 9 ¹ / ₂ | 10 ¹ / ₁₆ | 10 ⁵ / ₈ | 12 ¹ / ₈ | 15 ¹ / ₂ | 15 ¹ / ₂ | 20 ¹ / ₂ | 23 ⁹ / ₁₆ | 26 | 28 ¹ / ₄ |
| E | 8 ⁵ / ₁₆ | 8 ⁵ / ₁₆ | 8 ⁵ / ₁₆ | 8 ³ / ₄ | 10 ³ / ₁₆ | 10 ⁷ / ₈ | 11 ¹ / ₂ | 13 ³ / ₁₆ | 16 ⁷ / ₈ | 17 | 22 ¹ / ₂ | 26 ⁹ / ₁₆ | 29 | 31 ³ / ₄ |
| F | 6 | 6 | 6 | 6 | 8 | 8 | 9 | 9 | 12 | 14 | 14 | 18 | 24 | 24 |
| WT | 14 | 14 | 16 | 25 | 34 | 51 | 65 | 83 | 122 | 138 | 303 | 581 | 742 | 890 |

