

# GATE 115

## BRONZE

125 lb. SWP-200 lb. WOG† • General Service  
Solid Wedge Disc • Non-Rising Stem  
Threaded Bonnet • Gland Packed • Sweat Ends

4" size has split wedge and bolted bonnet. It is not covered in MSS SP-80.

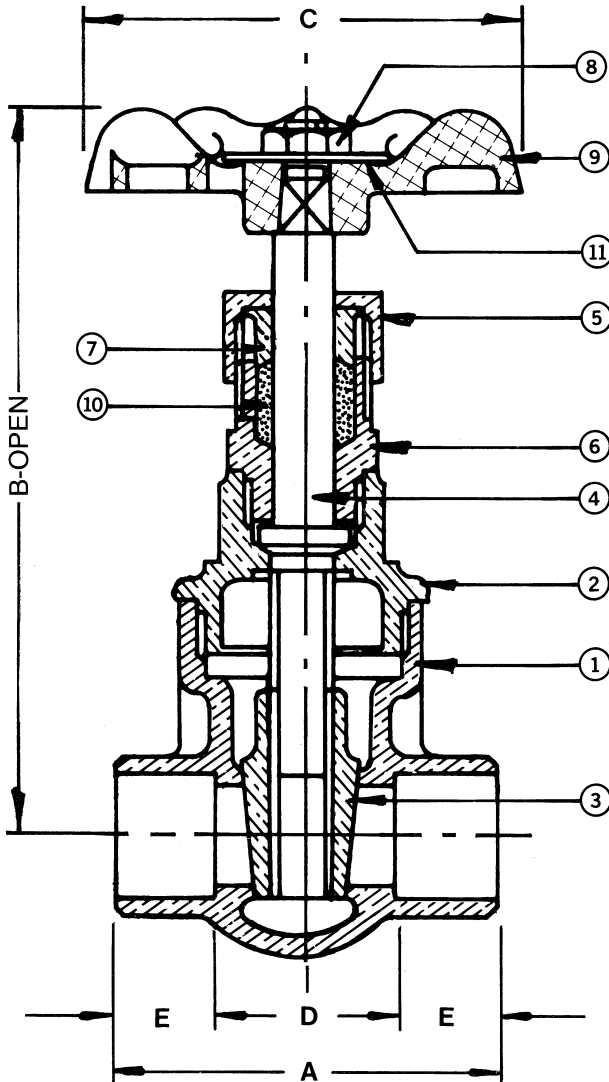
### SPECIFICATIONS

|     |                                                              |
|-----|--------------------------------------------------------------|
| 115 | Conforms to: MSS SP-80. Type 1,<br>Class 125, Soldered Ends. |
|-----|--------------------------------------------------------------|

### MATERIAL LIST

| NO.            | PART       | MATERIAL     | SPECIFICATION |
|----------------|------------|--------------|---------------|
| 1              | Body       | Bronze       | ASTM B 62     |
| 2              | Bonnet     | Bronze       | ASTM B 62     |
| 3              | Wedge      | Bronze       | ASTM B 62     |
| 4              | Stem       | Bronze       | ASTM B 62     |
| 5              | Stuff Nut  | Rod Br.      | CA 360        |
| 6              | Check Nut  | Rod Br.      | CA 360        |
| 7 <sup>1</sup> | Gland      | Rod Br.      | CA 360        |
| 8              | Wheel Nut  | Brass        | Commercial    |
| 9              | Handwheel  | Mall. Iron   | Commercial    |
| 10             | Packing    | Non-Asbestos |               |
| 11             | Name Plate | Sh. Alum.    | Commercial    |

<sup>1</sup> Not used on 1/2" and smaller.



### DIMENSIONS - INCHES / MILLIMETERS

| Units  | Size   | A       | B      | C      | D      | E       |
|--------|--------|---------|--------|--------|--------|---------|
| Inches | 3/8    | 1 5/8   | 3 9/16 | 2      | 7/8    | 3/8     |
| MM     | 9.53   | 41.28   | 90.50  | 50.80  | 22.23  | 9.53    |
| Inches | 1/2    | 1 7/8   | 3 9/16 | 2      | 7/8    | 1/2     |
| MM     | 12.70  | 47.63   | 90.50  | 50.80  | 22.23  | 12.70   |
| Inches | 3/4    | 2 1/2   | 4 3/4  | 2 1/2  | 1      | 3/4     |
| MM     | 19.05  | 63.50   | 120.65 | 63.50  | 25.40  | 19.05   |
| Inches | 1      | 3       | 5      | 2 3/4  | 1 3/16 | 29/32   |
| MM     | 25.40  | 76.20   | 127.00 | 69.85  | 30.18  | 23.01   |
| Inches | 1 1/4  | 3 1/4   | 5 7/8  | 3 1/8  | 1 5/16 | 31/32   |
| MM     | 31.75  | 82.55   | 149.23 | 79.38  | 33.35  | 24.61   |
| Inches | 1 1/2  | 3 5/8   | 6 1/2  | 3 1/2  | 1 7/16 | 1 3/32  |
| MM     | 38.10  | 92.08   | 165.10 | 88.90  | 36.53  | 27.79   |
| Inches | 2      | 4 5/16  | 7 7/16 | 3 3/4  | 1 5/8  | 1 11/32 |
| MM     | 50.80  | 109.55  | 188.93 | 95.25  | 41.28  | 34.13   |
| Inches | 2 1/2  | 4 13/16 | 9 1/8  | 4 3/4  | 1 7/8  | 1 15/32 |
| MM     | 63.50  | 122.25  | 231.78 | 120.65 | 47.63  | 37.31   |
| Inches | 3      | 5 7/16  | 10 3/8 | 5 1/4  | 2 1/8  | 1 21/32 |
| MM     | 76.20  | 138.13  | 263.53 | 133.35 | 53.98  | 42.07   |
| Inches | 4      | 7 1/4   | 15 1/2 | 5 1/4  | 2 5/32 | 2 15/16 |
| MM     | 101.60 | 184.15  | 393.70 | 133.35 | 54.76  | 74.63   |

† Non-Shock

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**MILWAUKEE VALVE**

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