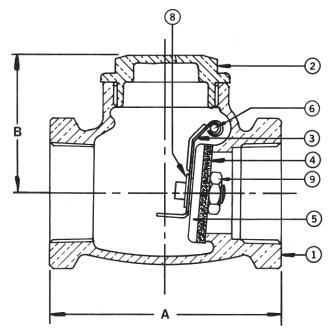
CHECK 510T

HORIZONTAL SWING - BRONZE

150 lb. SWP-300 lb. WOG† · Industrial Service **Bronze Seat · Teflon Disc · Threaded Ends**

SPECIFICATIONS

| 510T | Conforms to: MSS SP-80. Type 4, | | | | | |
|---------------|---------------------------------|-----------|---------------------|--|--|--|
| 5101 | Class 150, Threaded Ends. | | | | | |
| MATERIAL LIST | | | | | | |
| NO. | PART | MATERIAL | SPECIFICATION | | | |
| 1 | Body | Bronze | ASTM B 62 | | | |
| 2 | Cap | Bronze | ASTM B 62 | | | |
| 3 | Lever | Brass | Commercial | | | |
| 4 | Disc | Teflon | | | | |
| 5 | Disc Holder | Droop | ASTM B 16 | | | |
| | | Brass | 1/4" and 3/4" Incl. | | | |
| | | Bronze | ASTM B 62 | | | |
| | | Dionze | 1" to 2" Incl. | | | |
| 6 | Pin | St. Steel | Commercial | | | |
| 7 | Plug (not shown) | Brass | ASTM B 16 | | | |
| 8 | Retaining Ring | St. Steel | Commercial | | | |
| 9 | Disc Nut | Brass | Commercial | | | |



| DIMENS | | | | | |
|--------|-------|-------|-------|----------------|--|
| UNITS | SIZE | Α | В | C _v | |
| Inches | 1/4 | 2.13 | 1.44 | 3.3 | |
| mm | 6.4 | 54.0 | 36.5 | 3.3 | |
| Inches | 3/8 | 2.13 | 1.44 | 6.0 | |
| mm | 9.5 | 54.0 | 36.5 | | |
| Inches | 1/2 | 2.31 | 1.44 | 10.0 | |
| mm | 12.7 | 58.8 | 36.5 | 10.0 | |
| Inches | 3/4 | 2.63 | 1.69 | 18.0 | |
| mm | 19.5 | 66.7 | 42.9 | 16.0 | |
| Inches | 1 | 3.25 | 2.00 | 31.0 | |
| mm | 25.4 | 82.6 | 50.8 | 31.0 | |
| Inches | 1 1/4 | 3.56 | 2.13 | 54.0 | |
| mm | 31.8 | 90.5 | 54.0 | | |
| Inches | 1 1/2 | 4.00 | 2.38 | 76.0 | |
| mm | 38.1 | 101.6 | 60.3 | | |
| Inches | 2 | 4.75 | 2.81 | 131.0 | |
| mm | 50.8 | 130.2 | 208.0 | | |

† Non-Shock Rev. 5





The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access www.milwaukeevalve.com

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