

Bronze Threaded Ends Swing Check Valve

Feature

- 300# WSP / 500# WOG
- Bronze body
- Bronze disc
- FNPT x FNPT
- Threaded ends (ASME B1.20.1-NPT)
- Swing check
- "Y" Pattern
- MSS-SP-80



Material

| | Part | Material | Specification |
|---|-----------|----------|---------------|
| 1 | Body | Bronze | ASTM B62 |
| 2 | Disc | Bronze | ASTM B62 |
| 3 | Hinge pin | Copper | - |
| 4 | Plug | Brass | - |
| 5 | Cap | Bronze | ASTM B62 |

Dimension, Weight

| Size | | H | | L | | Wt. | |
|--------|------------------|------|------|------|------|------|------|
| | | [in] | [mm] | [in] | [mm] | [lb] | [kg] |
| 1/2" | 1/2 - 14 NPT | 1.65 | 42 | 2.36 | 60 | 0.92 | 0.42 |
| 3/4" | 3/4 - 14 NPT | 2.01 | 51 | 2.83 | 72 | 1.20 | 0.54 |
| 1" | 1 - 11.5 NPT | 2.40 | 61 | 3.31 | 84 | 2.20 | 1.00 |
| 1 1/4" | 1 1/4 - 11.5 NPT | 2.91 | 74 | 3.90 | 99 | 3.02 | 1.37 |
| 1 1/2" | 1 1/2 - 11.5 NPT | 3.27 | 83 | 4.45 | 113 | 3.80 | 1.72 |
| 2" | 2 - 11.5 NPT | 3.86 | 98 | 5.16 | 131 | 6.00 | 2.72 |

