

BRONZE 250 WOG Y-STRAINER

Features:

- 250 WOG
- 150 SWP
- Threaded NPT Ends
- Cast Bronze Body
- 20 Mesh Stainless Steel ScreenBlow-off Plug Included

Standards:

- NPT Ends: ANSI/ASME B1.20.1
- Shell (Hydro) Test Pressure: 375 PSI



Cv & Weights

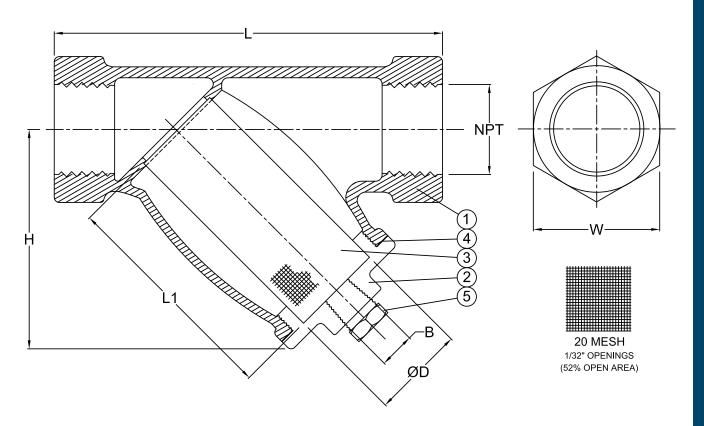
| Size | Cv | Wt (Lbs) |
|-------|------|----------|
| 3/8 | 3.2 | 0.82 |
| 1/2 | 9.2 | 0.82 |
| 3/4 | 17.5 | 1.23 |
| 1 | 28 | 2.12 |
| 1-1/4 | 45 | 2.82 |
| 1-1/2 | 62 | 4.37 |
| 2 | 96 | 7.72 |

Figure Number Matrix

| 1 19410 11411111111111111111111111111111 | | | | | |
|--|------------------------|--|--|--|--|
| FNW 509 <u>Size</u> | | | | | |
| | SIZE CODE | | | | |
| 3/8 = C 1/2 = D | 1-1/4 = H 1-1/2 = J | | | | |
| 3/4 = F | 2 = K | | | | |
| 1 = G | | | | | |
| REPLACEMENT SCREENS | REPLACEMENT GASKETS | | | | |
| 3/8 & 1/2 = FNW509SCD | 1/2 = FNW509GD | | | | |
| 3/4 = FNW509SF | 3/4 = FNW509GF | | | | |
| 1 = FNW509SG | 1 = FNW509GG | | | | |
| 1-1/4 = FNW509SH | 1-1/4 = FNW509GH | | | | |
| 1-1/2 = FNW509SJ | 1-1/2 = FNW509GJ | | | | |
| 2 = FNW509SK | 2 = FNW509GK | | | | |



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Dimensions

| Size | L | Н | W | B (NPT) | L1 | ØD |
|-------|------|------|------|---------|------|------|
| 3/8 | 3.08 | 1.93 | 1.14 | 1/4" | 1.56 | 0.62 |
| 1/2 | 3.08 | 1.93 | 1.14 | 1/4" | 1.56 | 0.62 |
| 3/4 | 3.86 | 2.44 | 1.38 | 1/4" | 2.19 | 0.87 |
| 1 | 4.45 | 2.76 | 1.73 | 3/8" | 2.62 | 1.12 |
| 1-1/4 | 5.26 | 3.19 | 2.05 | 3/8" | 3.07 | 1.38 |
| 1-1/2 | 6.26 | 3.82 | 2.36 | 1/2" | 3.46 | 1.69 |
| 2 | 7.64 | 4.72 | 2.83 | 1/2" | 4.65 | 2.17 |

Standard Materials

| Ref. No. | Description | Material |
|----------|-------------|-------------------------------|
| 1 | Body | Bronze ASTM B584-C84400 |
| 2 | Cover | Bronze ASTM B584-C84400 |
| 3 | Screen | Stainless Steel ASTM A167-304 |
| 4 | Gasket | Non-Asbestos |
| 5 | Plug | Brass C3604 |

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