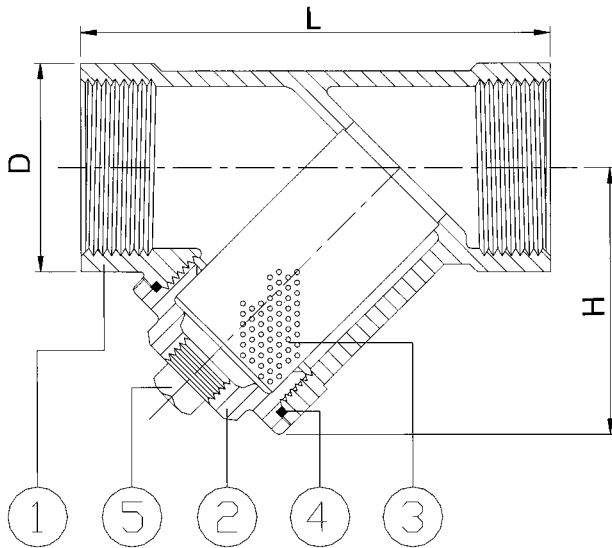


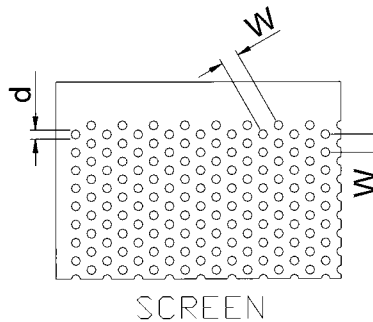


FEATURES

- The thread ends conform to ASME B1.20.1 (NPT)
- Seal Welded
- 316 SS Body & Screen
- Investment casting
- 600 psi W.O.G.
- Max working temperature 445°F



| ITEM | PARTS | MATERIAL |
|------|------------|----------------|
| 1 | BODY | ASTM A351-CF8M |
| 2 | END CAP | ASTM A351-CF8M |
| 3 | SCREEN | AISI 316 |
| 4 | GASKET | PTFE |
| 5 | DRAIN PLUG | ASTM A351-CF8M |



| DN | L | H | D | d | W | Weight KG |
|----|-----|-----|----|---|---|-----------|
| 8 | 57 | 35 | 10 | 1 | 2 | 0.2 |
| 10 | 57 | 35 | 10 | 1 | 2 | 0.2 |
| 15 | 60 | 38 | 15 | 1 | 2 | 0.2 |
| 20 | 69 | 42 | 20 | 1 | 2 | 0.3 |
| 25 | 85 | 50 | 25 | 1 | 2 | 0.5 |
| 32 | 99 | 55 | 32 | 1 | 2 | 0.6 |
| 40 | 111 | 59 | 38 | 1 | 2 | 0.9 |
| 50 | 137 | 73 | 51 | 1 | 2 | 1.4 |
| 65 | 172 | 91 | 65 | 1 | 2 | 3.3 |
| 80 | 206 | 110 | 80 | 1 | 2 | 6.3 |

dimensions in mm

| NPS | L | H | D | d | W | Weight KG |
|--------|------|------|------|------|------|-----------|
| 1/4" | 2.24 | 1.18 | 0.39 | 0.04 | 0.08 | 0.08 |
| 3/8" | 2.24 | 1.18 | 0.39 | 0.04 | 0.08 | 0.08 |
| 1/2" | 2.40 | 1.34 | 0.59 | 0.04 | 0.08 | 0.08 |
| 3/4" | 2.76 | 1.54 | 0.79 | 0.04 | 0.08 | 0.08 |
| 1" | 3.39 | 1.65 | 0.98 | 0.04 | 0.08 | 0.08 |
| 1-1/4" | 3.94 | 1.97 | 1.26 | 0.04 | 0.08 | 0.08 |
| 1-1/2" | 4.37 | 2.24 | 1.50 | 0.04 | 0.08 | 0.08 |
| 2" | 5.43 | 2.76 | 2.01 | 0.04 | 0.08 | 0.08 |
| 2-1/2" | 6.50 | 3.58 | 2.56 | 0.04 | 0.08 | 0.08 |
| 3" | 7.72 | 4.33 | 3.15 | 0.04 | 0.08 | 0.08 |

dimensions in inches