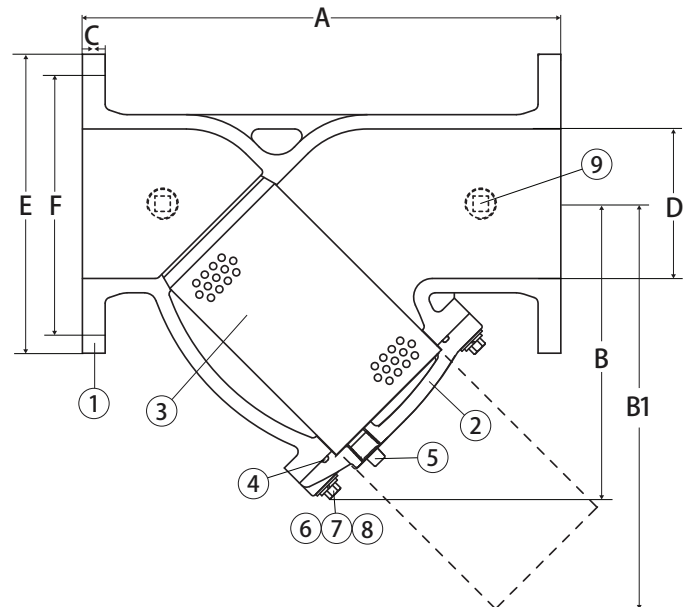


# Y-Strainer

## Y-Strainer • Bolted Bonnet • Flange Connection • Class 125



YS-FF



### Features

- Three additional accessory taps
- Class 125 Flange
- 100% leak tested
- Epoxy coated cast iron
- 1/4" NPT test plug upstream and downstream
- Standard Screens:
  - 2" - 4": 1/16" perforations
  - 6" - 8": 1/8" perforations

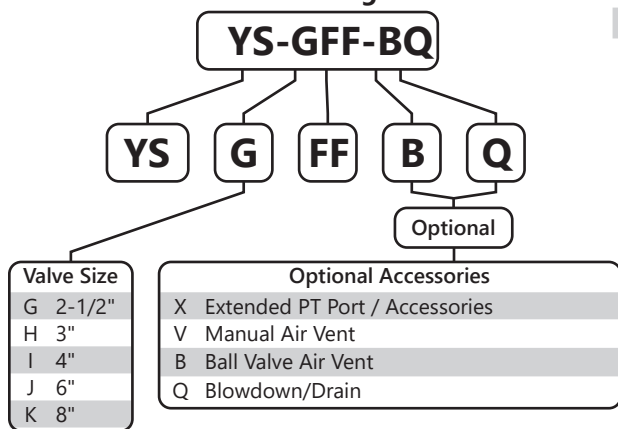
### Pressure and Temperature Rating

- 200 WOG
- 14° to 248°F Max

### Approvals

- Flange: ANSI B16.1

### Smart Part Number Ordering Guide



### Material Specifications

| No. | Part          | Materials                     |
|-----|---------------|-------------------------------|
| 1   | Body          | Cast Iron - ASTM A126 B       |
| 2   | Cover         | Cast Iron - ASTM A126 B       |
| 3   | Screen        | Stainless Steel 304 - 20 Mesh |
| 4   | Packing       | EPDM                          |
| 5   | Drain Plug    | Brass - 3/4" NPT              |
| 6   | Bolt          | Carbon Steel Galvanized       |
| 7   | Spring Washer | Carbon Steel Galvanized       |
| 8   | Washer        | Carbon Steel Galvanized       |
| 9   | Test Plug     | Brass - 1/4" NPT              |

### Dimensions

| Part No. | Size   | Weight | A    | B    | B1   | C    | D    | E    | F     | Cv    | N-0C   |
|----------|--------|--------|------|------|------|------|------|------|-------|-------|--------|
| YS-GFF   | 2-1/2" | 22     | 11.4 | 5.4  | 8.1  | 0.71 | 2.56 | 7.3  | 5.5   | 110.9 | 4-3/4" |
| YS-HFF   | 3"     | 28     | 12.2 | 6.0  | 9.4  | 0.71 | 3.15 | 7.9  | 6.0   | 174.2 | 4-3/4" |
| YS-IFF   | 4"     | 63     | 13.8 | 8.1  | 12.5 | 0.71 | 3.94 | 8.7  | 7.5   | 253.4 | 4-3/4" |
| YS-JFF   | 6"     | 73     | 18.9 | 10.6 | 15.0 | 0.71 | 5.90 | 11.2 | 9.5   | 570.3 | 8-7/8" |
| YS-KFF   | 8"     | 123    | 23.6 | 13.4 | 20   | 0.75 | 7.87 | 13.4 | 11.75 | 863.4 | 8-7/8" |



**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).