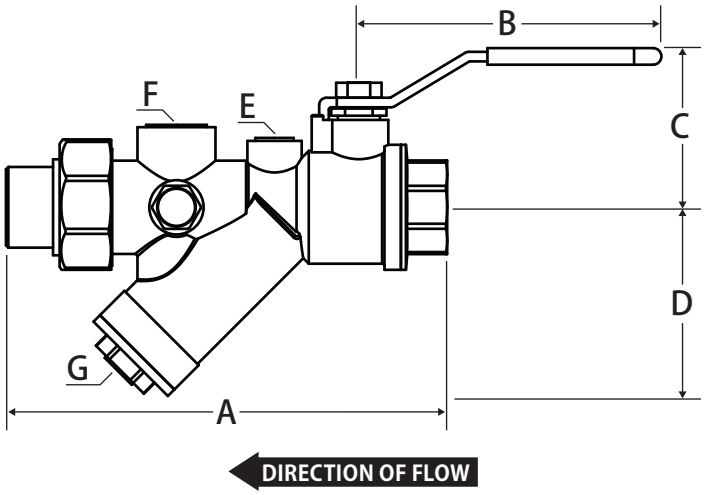
# Combination Strainer Valve

## Y-Strainer • Isolation Ball Valve • Union • 600 WOG • with Stainless Steel Trim

**Terminator Y SS**




### Features

- Three additional accessory tap
- Triple sealing stem with 2 Viton® o-rings and Teflon® seal
- Blow out proof stem
- 100% leak tested

### Pressure and Temperature Rating

- 600 WOG
- 325°F Max

### Smart Part Number Ordering Guide

**TYSS-CF2RM-XQ**

TYSS | C | F | 2RM | X | Q

Optional

**Valve Size**

| | |
|---|---|
| A | 1/2" |
| B | 3/4" |
| C | 1" |
| D | 1-1/4" |
| E | 1-1/2" |
| F | 2" |

**Body Type**

| | |
|---|---|
| F | FNPT |
| C | SWT |

**Tailpiece Size and Type**

| | |
|---|---|
| **No Reduction** | |
| F | FNPT |
| M | MNPT |
| C | SWT |
| **Single Reduction*** | |
| RF | FNPT |
| RM | MNPT |
| RC | SWT |
| **Double Reduction**** | |
| 2RF | FNPT |
| 2RM | MNPT |
| 2RC | SWT |

*Only available on 3/4" - 2" valves
**Only available on 1" - 2" valves

**Optional Accessories**

| | |
|---|---|
| O | Omit PT Ports |
| X | Extended Handle, PT Ports, and Accessories |
| XH | Extended Handle Only |
| XP | Extended PT Port / Accessories Only |
| V | Manual Air Vent |
| AB | Automatic Air Vent w/Ball Valve |
| B | Ball Valve Air Vent |
| Q | Blowdown / Drain |

### Material Specifications

| Part | Material |
|---|---|
| Body | Brass - C85700 |
| End Connection | Brass -CW617N |
| Ball | 316 Stainless Steel |
| Seat (2) | PTFE |
| Stem | 316 Stainless Steel |
| Packing | PTFE |
| Stem O-ring (2) | Viton® |
| Packing Gland | Brass -CW617N |
| Handle | Steel - Zinc Plated |
| Handle Nut | Brass -CW617N |
| Service Cap | Brass -CW617N |
| Service Cap O-ring | Viton® |
| Strainer | 304 Stainless Steel |
| Union Gasket | EPDM |
| Tail Piece | Brass - C37700 |
| Union Nut | Brass - C37700 |

### Dimensions

| Size | A* | B | C | D | E | F | G | Cv |
|---|---|---|---|---|---|---|---|---|
| 1/2" | 5.03 | 3.40 | 1.70 | 1.60 | 0.25 | 0.50 | 0.25 | 5.50 |
| 3/4" | 5.88 | 3.40 | 1.80 | 2.40 | 0.25 | 0.50 | 0.25 | 9.00 |
| 1" | 6.25 | 3.40 | 1.80 | 2.40 | 0.25 | 0.50 | 0.25 | 9.00 |
| 1-1/4" | 7.88 | 4.40 | 2.50 | 3.50 | 0.25 | 0.75 | 0.25 | 28.00 |
| 1-1/2" | 8.00 | 4.40 | 2.50 | 3.50 | 0.25 | 0.75 | 0.25 | 28.00 |
| 2" | 10.31 | 5.50 | 3.50 | 4.50 | 0.25 | 0.75 | 0.25 | 32.00 |

*Length is for a SWT x FNPT valve, additional dimensions available upon request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