



| TYPE           | SWING CHECK      |    |     | Y TYPE STRAINER  |     |     | Y TYPE STRAINER  |     |     | Y TYPE STRAINER |   |     | Y TYPE STRAINER  |   |     |     |   |
|----------------|------------------|----|-----|------------------|-----|-----|------------------|-----|-----|-----------------|---|-----|------------------|---|-----|-----|---|
| Bronze&Brass   |                  |    |     |                  |     |     |                  |     |     |                 |   |     |                  |   |     |     |   |
| FIG            | PN25R            |    |     | Y                |     |     | CY               |     |     | AKY             |   |     | PN16YE           |   |     |     |   |
| PRESSURE       | PN25             |    |     | 10K              |     |     | 10K              |     |     | Class 150       |   |     | PN16             |   |     |     |   |
| END CONNECTION | BS21 (JIS B0203) |    |     | BS21 (JIS B0203) |     |     | JIS B2011        |     |     | ASME B1.20.1    |   |     | BS21 (JIS B0203) |   |     |     |   |
| DIMENSIONS     | inch             | mm | L   | H                | D   | L   | H                | D   | L   | H               | D | L   | H                | D | L   | H   | D |
|                | 3/8              | 10 | -   | -                | -   | 70  | 44               | -   | -   | -               | - | 70  | 44               | - | -   | -   | - |
|                | 1/2              | 15 | 53  | 39               | -   | 80  | 49               | -   | 80  | 49              | - | 80  | 49               | - | 65  | 42  | - |
|                | 3/4              | 20 | 61  | 45               | -   | 100 | 57               | -   | 105 | 57              | - | 100 | 57               | - | 80  | 52  | - |
|                | 1                | 25 | 70  | 50               | -   | 115 | 70               | -   | 125 | 70              | - | 115 | 70               | - | 92  | 60  | - |
|                | 1 1/4            | 32 | 81  | 58               | -   | 135 | 82               | -   | 145 | 82              | - | 135 | 82               | - | 110 | 72  | - |
|                | 1 1/2            | 40 | 91  | 65               | -   | 160 | 98               | -   | 170 | 98              | - | 160 | 98               | - | 122 | 81  | - |
|                | 2                | 50 | 109 | 75               | -   | 195 | 121              | -   | 210 | 121             | - | 195 | 121              | - | 150 | 101 | - |
| 2 1/2          | 65               | -  | -   | -                | 230 | 150 | -                | 250 | 150 | -               | - | -   | -                | - | -   | -   |   |
| 3              | 80               | -  | -   | -                | 240 | 183 | -                | 280 | 183 | -               | - | -   | -                | - | -   | -   |   |
| BODY           | Cast Bronze      |    |     | Cast Bronze      |     |     | Cast Bronze      |     |     | Cast Bronze     |   |     | Cast Bronze      |   |     |     |   |
| CAP            | Forged Brass     |    |     | Forged Brass     |     |     | Forged Brass     |     |     | Forged Brass    |   |     | Forged Brass     |   |     |     |   |
| HINGE PIN      | Brass Rod        |    |     | -                |     |     | -                |     |     | -               |   |     | -                |   |     |     |   |
| DISC           | Forged Brass     |    |     | -                |     |     | -                |     |     | -               |   |     | -                |   |     |     |   |
| SCREEN         | -                |    |     | 304SS            |     |     | 304SS            |     |     | Stainless Steel |   |     | Stainless Steel  |   |     |     |   |
|                |                  |    |     |                  |     |     | Solder end joint |     |     |                 |   |     |                  |   |     |     |   |

| TYPE           | Y TYPE STRAINER  |     |     |    |   |
|----------------|------------------|-----|-----|----|---|
| Bronze&Brass   |                  |     |     |    |   |
| FIG            | PN25YE           |     |     |    |   |
| PRESSURE       | PN25             |     |     |    |   |
| END CONNECTION | BS21 (JIS B0203) |     |     |    |   |
| DIMENSIONS     | inch             | mm  | L   | H  | D |
|                | 1/2              | 15  | 65  | 42 | - |
|                | 3/4              | 20  | 80  | 52 | - |
|                | 1                | 25  | 92  | 60 | - |
|                | 1 1/4            | 32  | 110 | 72 | - |
|                | 1 1/2            | 40  | 122 | 81 | - |
| 2              | 50               | 150 | 101 | -  | - |
| BODY           | Cast Bronze      |     |     |    |   |
| CAP            | Forged Brass     |     |     |    |   |
| SCREEN         | Stainless Steel  |     |     |    |   |