

# DZR BRASS PRESS FIT Y STRAINER

COMPLY WITH BS EN 1092-2:1997



\* Original Design By Norika®

## STANDARD SPECIFICATIONS

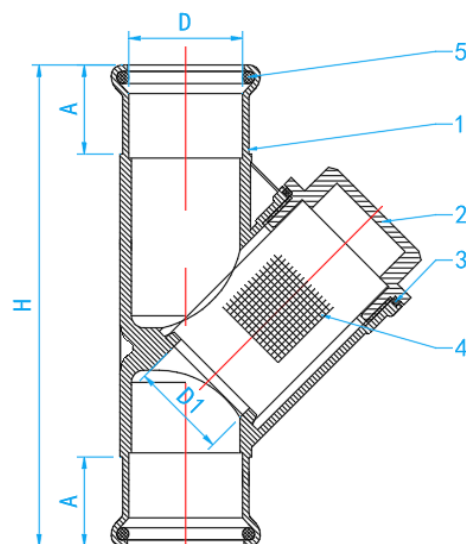
|                     |                             |
|---------------------|-----------------------------|
| Nominal Pressure    | 1.6Mpa                      |
| Working Medium      | Water, Non Corrosive Liquid |
| Working Temperature | 0°C<t≤100°C                 |

## STANDARD SCREENS

| Size      | Hole Dia (mm) | Mesh NO'S |
|-----------|---------------|-----------|
| DN015-065 | 3.0           | 22        |

## DIMENSIONS

| SKU        | SIZE (inch) | D (mm)                             | D1 (mm) | A (mm) | H (mm) | WEIGHT (kg) | PACKAGE |         |
|------------|-------------|------------------------------------|---------|--------|--------|-------------|---------|---------|
|            |             |                                    |         |        |        |             | PCS/BOX | PCS/CTN |
| YSCRPFN015 | 1/2"        | 15 <sup>+0.2</sup> <sub>+0.3</sub> | 12      | 20     | 87     | 0.130       | 10      | 160     |
| YSCRPFN020 | 3/4"        | 22 <sup>+0.2</sup> <sub>+0.3</sub> | 19      | 21     | 101    | 0.230       | 10      | 100     |
| YSCRPFN025 | 1"          | 28 <sup>+0.2</sup> <sub>+0.3</sub> | 24      | 23     | 117    | 0.360       | 8       | 64      |
| YSCRPFN035 | 1 1/4"      | 35 <sup>+0.2</sup> <sub>+0.3</sub> | 28      | 26     | 117    | 0.425       | 6       | 48      |
| YSCRPFN042 | 1 1/2"      | 42 <sup>+0.2</sup> <sub>+0.3</sub> | 35      | 30     | 144    | 0.705       | 5       | 30      |
| YSCRPFN050 | 2"          | 54 <sup>+0.2</sup> <sub>+0.3</sub> | 45      | 36     | 174    | 1.133       | 4       | 16      |
| YSCRPFN065 | 2 1/2"      | 67 <sup>+0.2</sup> <sub>+0.3</sub> | 65.5    | 50     | 200    | 1.784       | 3       | 12      |



CROSS SECTIONAL VIEW

## COMPONENT PARTS

| ITEM | PARTS       | MATERIAL  |
|------|-------------|-----------|
| 1    | Body        | DZR Brass |
| 2    | Bonnet      | DZR Brass |
| 3    | Valve Clack | PTFE      |
| 4    | Filter      | AISI304   |
| 5    | O-ring      | EPDM      |