

C-16 Cast Iron 'Y' Type Strainer Screwed Ends

Description

- NETA Cast Iron 'Y' Type Strainer
- With 18/8% Cr/Ni Stainless Steel Screen
 - Screwed Female Ends
 - BSP Parallel Threads

Test Pressure

- Max. Working Pressure : 13 Kg/cm²
 Max. Working Temperature : 220°C
 Test Pressure : 26 Kg/cm² Hyd.

Design Features

- Large screening area makes the strainer very efficient.
- Screen is guided both in body and cover.
- Strainer may be installed in vertical lines and horizontal lines with effectiveness.
- Fine finish and smooth contours of flow way reduce the pressure drop.

Certification

IBR Test Certificate in FORM III-C duly signed by the Director of Boilers, Punjab is provided for strainers to be used on steam service.
 For liquid service our own Works Test Certificate shall be issued.

Application : Steam, Water, Oil

HSN : 84818010

Materials

| PNo. | Part | Nos. | Material | Standard |
|------|--------|------|-------------------|-------------------|
| 1 | Body | 1 | C.I. | IBR 86 to 93 Gr.A |
| 2 | Screen | 1 | S.S. 18/8% Cr./Ni | AISI - 304 |
| 3 | Gasket | 1 | C.A.F. | IS:2712 |
| 4 | Cover | 1 | C.I. | IBR 86 to 93 Gr.A |

Dimensions

| Nominal Size (Inches) | Nominal Size (mm) | L ±1.5 | H App. | T |
|-----------------------|-------------------|--------|--------|-------|
| 1/2 | 15 | 82.5 | 52 | 1/2 |
| 3/4 | 20 | 108 | 70 | 3/4 |
| 1 | 25 | 120 | 90 | 1 |
| 1.1/4 | 32 | 152.5 | 107 | 1.1/4 |
| 1.1/2 | 40 | 180 | 132 | 1.1/2 |
| 2 | 50 | 222 | 158 | 2 |

