

## 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/cm<sup>2</sup>  
 Max. Working Temperature : 220°C  
 Test Pressure : 26 Kg/cm<sup>2</sup> 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

