

## 4(a) Bronze 'Y' Type Strainer Screwed Ends

### Description

- NETA Bronze 'Y' Type Strainer
- With Brass / Stainless Steel Screen
- Screwed Female Ends BSP Parallel Threads

### Test Pressure

Max. Working Pressure : 250 PSIG  
 Max. Working Temperature : 220°C  
 Test Pressure : 500 PSIG Hyd.

### Design Features

- Large Screening Area makes the Strainer very efficient.
- Screen is guided both in Body and in Cover.
- Strainer may be installed in down load vertical lines and the horizontal lines with equal 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, Air, Gases**

**HSN : 84818020**

### Materials

PNo.	Part	Nos.	Material	Standard
1	Body	1	Bronze	IBR 282[a][iv] Gr.B
2	Screen	1	S.S. 18/8% Cr./Ni	AISI - 304
3	Cover	1	Bronze	IBR 282[a][iv] Gr.B

### Dimensions

Nominal Size (Inches)	Nominal Size (mm)	L $\pm 1.5$	H App.	T
1/2	15	70	53	1/2
3/4	20	98.5	73	3/4
1	25	127	92	1
1.1/4	32	156	140	1.1/4
1.1/2	40	178	146	1.1/2
2	50	222	165	2

