C-15 Cast Iron ‘Y’ Type Strainer Flanged Ends

Description

- NETA Cast Iron ‘Y’ Type Strainer
- With 18/8% Cr/Ni Stainless Steel Screen
- Flanged BS-10 Table ‘F’ Ends



Test Pressure

Max. Working Pressure : 150 PSIG
Max. Working Temperature : 220°C
Test Pressure : 300 PSIG 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.
- Drain plug is provided in larger sizes to drain out the foreign particles accumulated in the strainer.

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
5	Studs and Nuts	To Suit	M.S.	IS:1367
6	Plug	1	M.S. / S.S. 13% Cr.	IS:226 / AISI – 410

Dimensions

Nominal Size (Inches)	Nominal Size (mm)	L ±1.5	H App.
1/2	15	105	52
3/4	20	120	70
1	25	162	120
1.1/4	32	185	145
1.1/2	40	207	160
2	50	210	200
2.1/2	65	250	228
3	80	270	260
4	100	380	284
5	125	416	382
6	150	450	394
8	200	520	502

