



Salient Features

- Flanged Ends to BS 10 Table 'F'.
- Stainless Steel (AISI 304) / Brass (IS 410) perforated sheet screen of 3 mm hole diameter is guided in Body and Cover.
- Large screening area makes the strainer efficient in performance.
- Minimum pressure drop inside the body due to streamlined body contours.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) Shell : 20 kg/cm²g (300 psig) Maximum Working Pressure 10.55 kg/cm²g (150 psig)

Materials of Construction

Name of Part	Material	Specification
Body & Cover	Cast Iron	IS 210 Gr. FG 200
Screen	S.S / Brass	AISI 304 / IS 410
Gasket	Rubber	IS 638-B
Stud & Nut	Carbon Steel	IS 1367

Sizes / Dimensions

Inches	mm	A	B	C
1 1/2	40	165	16	140
2	50	180	19	165
2 1/2	65	206	19	184.5
3	80	260	19	203.2
4	100	295	22	228.6
5	125	422	25.4	279.4
6	150	385	25.4	305
8	200	525	28.6	386.5
10	250	700	28.6	431.8
12	300	750	31.8	489
14	350	850	34.9	552.5

