

Cast Iron Y-Type Strainer (Screwed)

Article No. 1069



**Salient Features**

- Screwed Female Ends to BSPT.
- Stainless Steel (AISI 304) / Brass (IS 410) 1 mm diameter hole perforated sheet screen is guided in body and bonnet.
- Fine finish and smooth contours to minimize pressure drop inside the strainer.
- Large screening area makes the strainer highly efficient in performance.

**Suitable For**

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) 21.10 kg/cm<sup>2</sup>g (300 psig) Working Pressure (Steam) 10.55 kg/cm<sup>2</sup>g (150 psig)  
Maximum Working Temperature 220°C

**Materials of Construction**

Name of Part	Material	Specification
Body & Bonnet	Cast Iron	IBR 86-93 Gr. A
Screen	S.S / Brass	AISI 304 / IS 410
Gasket	Steam Jointing Sheet	IS 2712 Gr. W/3

**Sizes / Dimensions**

Inches	mm	A	B
1/2	15	76	71
3/4	20	98	85
1	25	133	95
1 1/4	32	155	110
1 1/2	40	178	116
2	50	222	140

