

Bronze Y-Type Strainer (Screwed)

Article No. 1053



Salient Features

- Screwed Female Ends to BSPT.
- Stainless Steel / Brass 1 mm hole diameter perforated sheet screen is guided in the body and cover.
- Fine finish and smooth contours reduce pressure drop in the strainer.
- Large screening area makes the strainer efficient in performance.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

Test Pressure (Hydraulic) 35.15 kg/cm²g (500 psig) Working Pressure (Steam) 17.58 kg/cm²g (250 psig)
Maximum Working Temperature 225°C

Materials of Construction

Name of Part	Material	Specification
Body	Bronze	IBR 282 (a) (iv) Gr.B
Cover	Bronze	IBR 282 (a) (iv) Gr.B
Gasket	Steam Jointing Sheet	IS 2712 Gr. W/3
Screen	S.S / Brass	AISI 304 / IS 410

Sizes / Dimensions

Inches	mm	A	B
1/2	15	76	52
3/4	20	98	67
1	25	133	85
1 1/4	32	152	98
1 1/2	40	178	116
2	50	222	140

