

# CAST IRON 'Y'- STRAINER (FLANGED)

## Specification & Features:

Flanged Ends To DIN 2533 PN 16 RF

Stainless Steel (AISI - 304) / Brass perforated sheet screen is guided in body & cover.

Drain plug is provided to remove the accumulated foreign particles. Fine finish and smooth contours to minimize pressure drop in the strainer.

Large screening area makes the strainer efficient in performance.



ITEM CODE # SG - 402

## Pressure / Temperature ratings

Temperature °Celsius	20°	120°	200°	300°
Pressure bar	16	16	13	10

## Materials of Construction

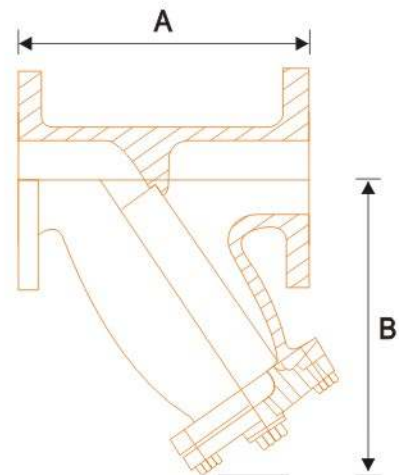
NAME OF PART	MATERIAL	STANDARD
Body & Cover	S.G. Iron	DIN 1693 GGG40
Drain Plug	S.G. Iron	DIN 1693 GGG40
Screen	Stainless Steel	AISI - 304
Gasket	Non - Asbestos Fibre	
Fastners	Alloy Steel	ASTM 193 B7 / A194 2H

**Test Pressure (Hydraulic)** - 21.1 kg/cm<sup>2</sup>g (300 Psig)

**Working Pressure (Steam)** 10.55kg/cm<sup>2</sup>g (150 Psig)

## Sizes / Dimensions

Sizes		Dimensions	
Inches	mm	A	B
1	25	160	112
1-1/2	40	200	152
2	50	230	205
2-1/2	65	290	250
3	80	310	268
4	100	350	290



**B.V.M. MANUFACTURERS & EXPORTERS**

