



## PRESSURE BRAND CAST IRON Y TYPE STRAINER FLANGED

### PRODUCT DESCRIPTION

- **Product** : 'PRESSURE' Cast Iron Y Type Strainer
- **Type of Pattern** : Y Type
- **Pressure Rating** : PN16
- **Body Material cum Standard** : Cast Iron IS:210 Gr.FG200
- **Description** : Bolted Cover
- **Screen** : SS AISI-304 having 1.2mm perforation
- **End Details** : Flanges as per BS 10 Table F undrilled

### TESTING & CERTIFICATION

- **Body Test Pressure** : 24 kg/cm<sup>2</sup> Hyd.
- **Working Test Pressure** : 16 kg/cm<sup>2</sup> Hyd.
- Our Works' Test Certificate is furnished with every supply.

### MATERIALS OF CONSTRUCTION

Components	Materials	Specifications
Body, Cover	Cast Iron	IS:210 Gr.FG200
Screen	Stainless Steel	AISI-304
Gasket	Compressed Asbestos Fiber	—
Drain Plug	Stainless Steel	AISI-410
Studs And Nuts	M.S.	—

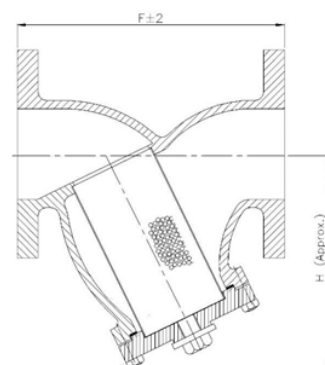
### DIMENSIONS (IN MM)

Nominal Size	Nominal Size (Inches)	F	D	T	H (Approx)
25	1	140±2	120.7	12.7	110
32	1 1/4	155±2	133.5	15.9	120
40	1 1/2	165±2	139.7	15.9	140
50	2	185±2	165.1	19.1	160
65	2 1/2	206±2	184.2	19.1	180
80	3	255±2	203.2	19.1	210
100	4	295±2	228.6	22.2	255
125	5	350±2	279.4	25.4	285
150	6	385±2	304.8	25.4	310
200	8	475±2	368.3	28.6	415
250	10	560±2	431.8	28.6	500
300	12	660±2	489	31.8	600

HSN 848138030

### APPLICATION

Water



**Notes** : 1. Product images are for illustration purposes only. Actual product may vary.

2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order

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## PRESSURE BRAND Y TYPE STRAINER FLANGED, CLASS-150

### PRODUCT DESCRIPTION

HSN 84818030

- **Product** : PRESSURE Cast Steel Y Type Strainer
- **Type of Pattern** : Y Type
- **Body Material cum standard** : CCS (ASTM A-216 Gr. WCB)
- **Product Description** : Bolted Cover 'Y' Type
- **Trim** : AISI-304, Screen 1.2mm dia perforation
- **End Details** : Flanges as per BS10 Table F/Class-150



### TESTING & CERTIFICATION

- **Body Test Pressure** : 22kg/cm<sup>2</sup> Hyd.
- **Maximum Working Pressure** : 20kg/cm<sup>2</sup>
- **Maximum Working Temperature** : 400°C
- Our Works' Test Certificate is furnished with every supply.

### MATERIALS OF CONSTRUCTION

Components	Materials	Specifications
Body, Cover	C.C.S.	ASTM A216 Gr. WCB
Drain Plug	S.S.	AISI-410
Strainer (1.2mm dia perforation)	S.S.	AISI-304
Gasket	Compressed Asbestos Fiber	—
Fasteners	Mild Steel	—

### DIMENSIONS (IN MM)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)
40	1.1/2	165±2	145
50	2	185±2	155
65	2.1/2	206±2	185
80	3	255±2	210
100	4	295±2	255
150	6	385±2	285
200	8	475±3	375

- Notes** : 1.Product images are for illustration purposes only. Actual product may vary.  
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