

CS-3 Cast Steel Y-Type Strainer Flanged (IBR Approved)

Product Description

HSN 84818030

Product : 'SANT' Cast Steel Y-Type Strainer
Type of Pattern : Y-Type
Body Material cum Standard : CCS (ASTM A216 Gr.WCB)
Description : Y-Type Bolted Cover
Trim : SS AISI-304 Screen having 1.2 dia perforation
End Details : Flanges as per BS 10 Table J FF Undrilled

Testing & Certification

Body Test Pressure : 700 Psig Hyd.
Working Pressure : Max. BOP 350 Psig.
Maximum Working Temperature: 400°C

Test Certificate in Form III-C as per IBR is furnished with every supply.

Application

Water	Oil	Steam
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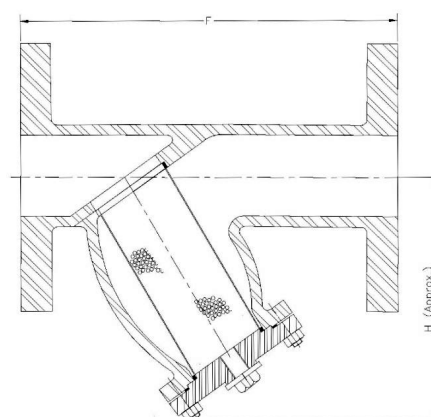


Materials of Construction

Components	Materials	Specifications
Body, Bonnet	Cast Carbon Steel	ASTM A216 Gr.WCB
Drain Plug	Stainless Steel	AISI-410
Strainer	Stainless Steel	AISI-304
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Fasteners	Mild Steel	—

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (approx.)		
25	1	181±1	125		
40	1 1/2	260±2	160		
50	2	277±2	205		
65	2 1/2	277±2	243		
80	3	296±2	275		
100	4	403±3	315		
125	5	429±3	400		
150	6	476±3	425		
200	8	670±4	540		



Notes

- Product images are for illustration purposes only. Actual product may vary.
- Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.