



Strainer

An ISO 9001:2008 Certified Company



Steam Distribution | Steam Generation | Customized Package Solution | Steam Accessories | Steam Services

VOLFRAM Y - Type Strainers with Stainless Steel screens having 0.8 mm dia. perforations as standard.

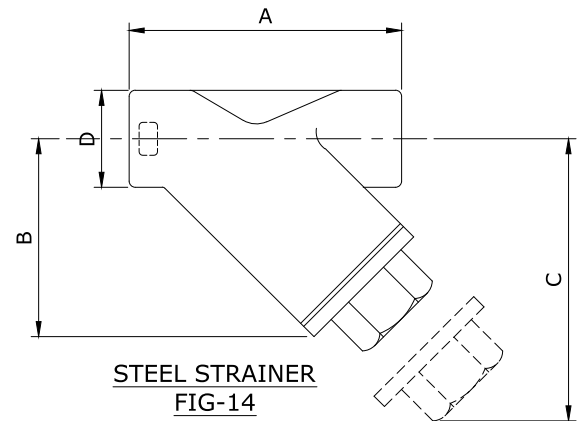


Material:

Sr. No.	Part	Material	Standard
1	Body	Cast Steel	ASTM A 216 WCB
2	Cap	Cast Steel - 15, 20 & 25NB 40 NB & 50 NB	ASTM A 216 WCB IS-2062
3	Screen	Stainless Steel	ASTM A 240 Type 304
4	Gasket	Reinforced Exfoliated Graphite	
5	Stud	Carbon Steel	IS 1367
6	Nut	Carbon Steel	HT IS 1367 Gr. B

Pressure / Temperature Limit:

Max working Pressure:		
	Size Screwed	Socket Weld
15 NB	55.0	55.0
20 NB	50.0	50.0
25 NB	55.0	55.0
40 NB	41.5	55.0
50 NB	41.5	55.0



Max. Working temperature = 427oC.
Cold hydraulic test pressure - Double the working pressure.

Screen Details:

Fitted as standard with a S. S. 304 screen having perforation of 0.8 mm Dia and other perforations are available to special order.

Volfram Boiler and Steam Accessories



Steam Boilers



Condensate Recovery System



Rotating Plug Float Trap



Auto Boiler Blow down System



Pressure Gauge



Flow Meter



Non Return Valve



SS Safety Valve



Control Valve