









**HSN** 84818030

#### ISO 9001 CERTIFIED COMPANY

# FSV-4B Forged S.S. Thermodynamic Steam Trap Socket Welded Ends (IBR Approved)

Product: 'SANT' Forged S.S.Thermodynamic Steam Trap

Body Material cum Standard: FSS (AISI-410)

Description: Thermodynamic Type with inbuilt strainer

Type of Seat : Renewable Seat Type of Disc : Renewable Disc

**Product Description** 

Trim: SS AISI-410

End Details: Socket Welded Ends as per ASME B-16.11

**Testing & Certification** 

Body Test Pressure : 900 Psig Hyd.

Working Pressure: Max. BOP 450 Psig. (31.65Kg/cm²)

Maximum Working Temperature : 400°c

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

**Application** 

Steam

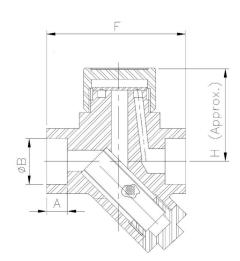


#### **Materials of Construction**

Components	Materials	Specifications
Body	Forged Stainless Steel	AISI-410
Cover, Disc	Stainless Steel	AISI-410
Strainer	Stainless Steel	AISI-304 / AISI-410
Name Plate	Aluminium Sheet	IS:2676

## **Dimensions (in mm)**

Nominal Size	Nominal Size (Inches)	F	H(Approx.)	B (Min.)	B (Max.)	Α	
15	1/2	78±1.5	60	21.8	22.2	15	
20	3/4	78±1.5	60	27.1	27.5	15	
25	1	96±1.5	71	33.8	34.2	18	



### 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.

Sant Valves Pvt. Ltd.
G.T.Road Bye Pass,
Jalandhar - 144012. Punjab. INDIA https://www.santvalves.com

Phone : +91 181 5084693 Fax: +91 181 5062270 Email : info@santvalves.com