

## Cooling & Heating Division

### Y-TYPE SCREWED END STRAINERS

# TYSS



“Y” STRAINER - SS DESIGN

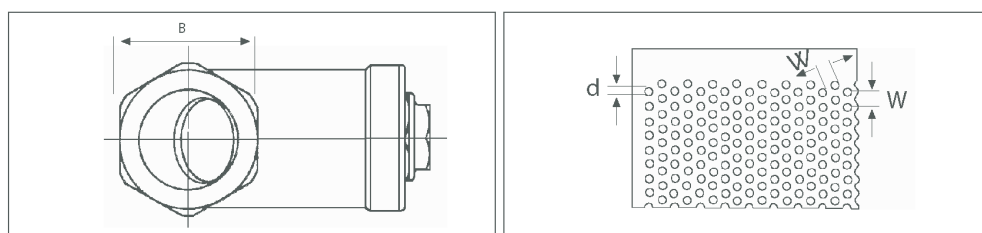
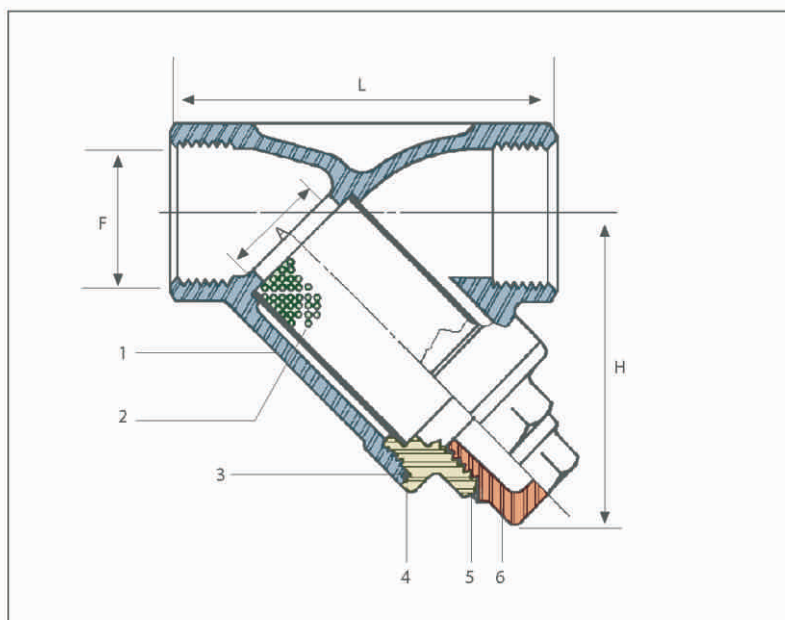
### MAIN FEATURES

- Investment casting
- 'Y' type
- SS 316 screen
- Screwed - in cap
- Connecting threads : BSP / NPT
- Working pressure: 800 psi
- Sizes:  $\frac{1}{4}$ " - 2"

## SPECIFICATIONS

### SPARE PARTS

	PART	MATERIAL
1	Body	ASTM A351 - CF8M
2	Screen	SS 316
3	Gasket	Teflon
4	Bonnet	ASTM A351 - CF8M
5	O - ring	Viton
6	Blow off	ASTM A351 - CF8M



### DIMENSIONS

Size	1/4"	3/8	1/2	3/4	1"	1- 1/4	1- 1/2	2'
A	10	12	15	20	25	32	40	50
B	24	24	26	33	41	49	56	69
(H)	51	51	51	60	72	77	87	103
L	65	65	65	80	90	105	120	140
F	1/4 BSP or NPT	3/8 BSP or NPT	1/2 BSP or NPT	3/4 BSP or NPT	1 BSP or NPT	1- 1/4 BSP or NPT	1- 1/2 BSP or NPT	2 BSP or NPT
W	2	2	2	2	2	2	2	2
d	1	1	1	1	1	1	1	1

**Special inspection and certification available on request**

In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change specifications without prior notice.



**THERMAX**

Sustainable Solutions in  
Energy & Environment

### COOLING & HEATING DIVISION

#### Services SBU - FEMS

D - 13, MIDC Industrial Area, R. D. Aga Road,  
Chinchwad, Pune 411 019. INDIA  
Tel.: +91-20-2747 5941  
Fax: +91-20-2747 7080  
E-mail: info.c&hservices@thermaxindia.com

#### AHMEDABAD 380 006

Tel.: (079) 2657 5408 / 5341 / 7073  
Fax: (079) 2657 7270  
E-mail: mambiar@thermaxindia.com

#### BANGALORE 560 020

Tel.: (080) 2346 7761 - 64  
Fax: (080) 2346 7760  
E-mail: adminblr@thermaxindia.com

#### CHENNAI 600 018

Tel.: (044) 2435 3831 - 34  
Fax: (044) 2435 3841  
E-mail: chennaidivsupp@thermaxindia.com

#### HYDERABAD 500 482

Tel.: (040) 2339 6820, 2331 0254  
Fax: (040) 2331 2335  
E-mail: hyd\_sec@thermaxindia.com

#### MUMBAI 400 016

Tel.: (022) 2204 5391, 2204 5324  
Fax: (022) 2204 0859  
E-mail: psecretat@thermaxindia.com

#### NEW DELHI 110 057

Tel.: (011) 2614 5319, 2614 5701  
Fax: (011) 2614 5311, 2614 8679  
E-mail: psupport@thermaxindia.com

#### KOLKATA 700 016

Tel.: (033) 2282 6711 - 13  
Fax: (033) 2282 6769  
E-mail: mbiswas@thermaxindia.com

#### VADODRA 390 005

Tel.: (0265) 231 4802, 234 5442  
Fax: (0265) 231 0051  
E-mail: pbaroda@thermaxindia.com

[www.thermaxindia.com](http://www.thermaxindia.com)

International offices at  
Indonesia, Russia, Kazakstan, Saudi Arabia,  
Malaysia, Bangladesh, Sri Lanka, Hong Kong, China  
Thailand, UAE, Kenya, Nigeria, Brazil, UK, USA

### Thermax Business Portfolio

Boilers & Heaters

Absorption Cooling

Air Pollution Control

Captive Power

Chemicals

Water & Waste Solutions