

# SHANGHAI CIPHY INDUSTRY CO.,LTD.

## ANSI 800WOG

### CAST STEEL OR STAINLESS STEEL

### Y-STRAINER NUT COVER DESIGN

**MODEL NO: SSAXTH-YT**



#### Y-STRAINER PRODUCT'S SIZE:

PRESSURE GRADE	FROM	TO
800WOG	1/4"	2"

#### DESIGN DESCRIPTION:

- \* NUT COVER;
- \* SIMPLE OR DOUBLE SCREEN;
- \* Y TYPE STRUCTURE;
- \* THREADED ENDS.

#### WORKING PRESSURE AND TEMPERATURE:

MATERIAL	CELSIUR SCALE	FAHRENHEIT
CARBON STEEL	-290C~4250C	60F~8220F
STAINLESS STEEL	-400C~5500C	150F~10470F

#### GENERAL DESIGN SPECIFICATIONS:

ITEM	CLASS 150
MANUFACTURE	API 594
FACE TO FACE	ANSI B16.10
END FLANGE	ANSI B16.1
INSPECTION AND TEST	API 598

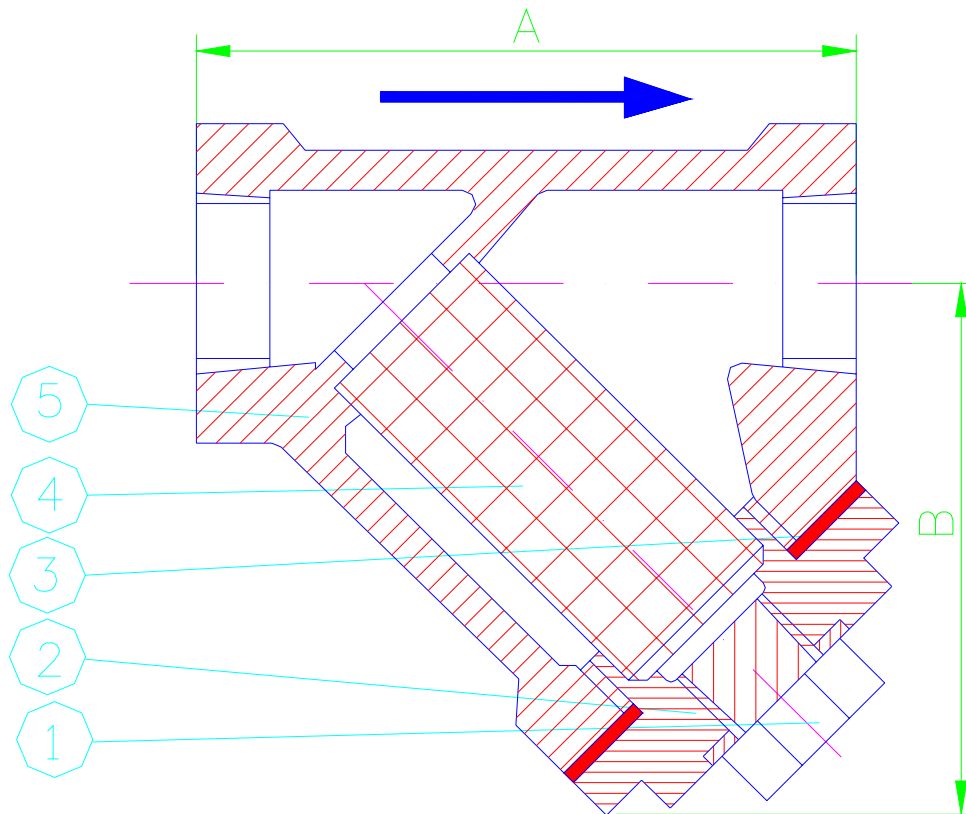
#### TEST PRESSURE TO API 598:

ANSI	SHELL (WATER)
800WOG	8.4MPA 1200PSI

#### PARTS AND MATERIAL (ASTM):

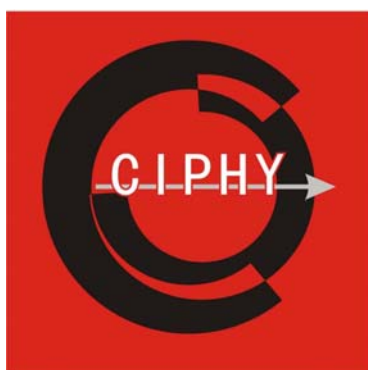
NO	PARTS NAME	MATERIAL
1	BLOW OFF PLUG	ASTM A216-WCB,A351-CF8/CF8M
2	COVER	ASTM A216-WCB,A351-CF8/CF8M
3	GASKET	PTFE
4	SCREENS	SS 316 OR SS 304
5	BODY	A216-WCB,A351-CF8/CF8M

OTHER MATERIALS ARE AVAILABLE UPON REQUEST


**DIMENSIONS LIST(UNIT:MM):**

DN	G	L	H	B	E
6	1/4"	63.5	42	24	11.5
10	3/8"	64	42	24	13
15	1/2"	65	43	26	14
20	3/4"	80	50	32	15
25	1"	89	60	41	17
32	1-1/4"	107	64	49	20
40	1-1/2"	118	70	56	20
50	2"	140	88	69	22

**\* We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency**



**SHANGHAI CIPHY INDUSTRY CO.,LTD**  
 7G-1 Building, N0.515 Yishan Rd.  
 Shanghai, China  
 TEL:+86-21-5497 5962  
 FAX:+86-21-5497 5963  
 HTTP://WWW.CIPHY.CN  
 CIPHY@CIPHY.COM  
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