

## ASTM CLASS 800 FORGED STEEL Y-STRAINER

### Model : ACE-YF-800

#### Feature

SS-304 Perforated Screen + Mesh #40 lining (400 Micron)  
Y Type Structure  
Connection: Threaded End, Socket End  
Thread Type: NPT, BSPT, DIN  
Working Temperature: -15 c ~ 440 c OR 5.4~822.6 °F (A105)  
-25 c ~ 524 c OR -14.4~957.6 °F (S.S.)  
Material: A105, F304, F316, F11, F22, F304L, F316L  
3.1 Certification



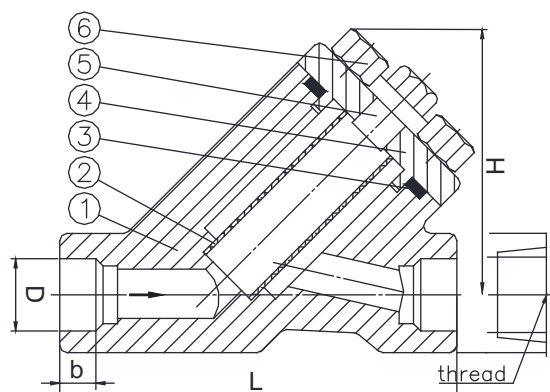
#### Standard

Manufacture and Design API 602. API 6D. API  
Inspection and Test 594 API 598

#### Parts and Material

NO.	Part Name	Material		
1	BODY	A105	F304	F316
2	SCREEN	STAINLESS STEEL		
3	GASKET	GRAPHITE+304	GRAPHITE+316	
4	CAP	A105	F304	F316
5	BLOW OFF PLUG	Optional - Untapped		
6	CAP BOLT	A193 B7	A193 B8	

\* Special alloys are available upon request



#### Dimensions (mm):

INCH	DN	D Thread	D Socket	b	L	H	Weight KG
1/2"	15	15	21.8	9.6	98	84	2.7
3/4"	20	20	27.1	12.7	98	84	2.5
1"	25	25	33.8	12.7	120	102	6.3
1-1/4"	32	32	42.6	12.7	140	114	9.2
1-1/2"	40	40	48.7	12.7	140	114	9.2
2"	50	50	61.1	15.9	170	145	10.3

\* We reserve the rights of any alternative dimension without any notice.  
Please reconfirm exact dimensions at the time of order.

