



MATERIAL CONSTRUCTION

NO.	DESCRIPTION	MATERIAL	QTY.
1	BODY	SA 234 GR. WPB/ A 403 GR.WP304/A 403 GR. WP 316	1
2	BODY FLANGE	ASTM A 105/A 182 GR. F 304/ A 182 GR.F 316	1
3	COVER FLANGE	ASTM A 105/A 182 GR. F 304/ A 182 GR.F 316	1
4	ELEMENT	SS 304 / SS 316	1
5	COVER GASKET	SS 316 SPIRAL WOUND WITH GRAPHITE FILLER	1
6	STUD & NUT	ASTMA 193/A 194GR.B7/2H (ZINC PLATED)	----
7	VENT	ASTM A 105/ A 182 GR. F 304 / A 182 GR. F 316	1
8	HANDLE	SS 304 / SS 316	1

DIMENSION

size		A	B	C	VENT
INCH	MM				
1-1/2"	40	114	137	270	1/2"NPT
2"	50	127	146	279	1/2"NPT
2-1/2"	65	152	177	300	1/2"NPT
3"	80	172	179	349	1/2"NPT
4"	100	210	205	413	1/2"NPT
5"	125	248	237	489	1/2"NPT
6"	150	286	257	540	1/2"NPT
8"	200	365	308	660	1/2"NPT
10"	250	432	348	762	3/4"NPT
12	300	508	400	889	3/4"NPT
14"	350	559	441	991	3/4"NPT
16"	400	610	468	1067	3/4"NPT
18"	450	686	522	1194	3/4"NPT
20"	500	762	568	1305	1" NPT
24"	600	864	632	1473	1" NPT

NOTE :- 1.ALL DIMENSIONS ARE IN mm IF NOT SPECIFIED.

2.END CONNECTION :- BUTT WELD AS PER ANSI B 16.25

CLIENT :-			
P.O.No :- ---			
SCALE :- NTS	SHEET :- 1:1	DRAWING No.	REV.
FILE :- 01	DATE :- 16/09/2015	AFS-2507-150#- STD	00
TITLE :- "T" TYPE STRAINER BUTT WELD END ANSI 150#		PROJECTION :-	
 ACME FLUID SYSTEMS www.strainersindia.com	PLOT NO:-152/2	NAME	DATE
	ROAD-5,	GPP	16/09/15
	G.I.D.C.KATHWADA,	GPP	16/09/15
AHMEDABAD.	APT	16/09/15	