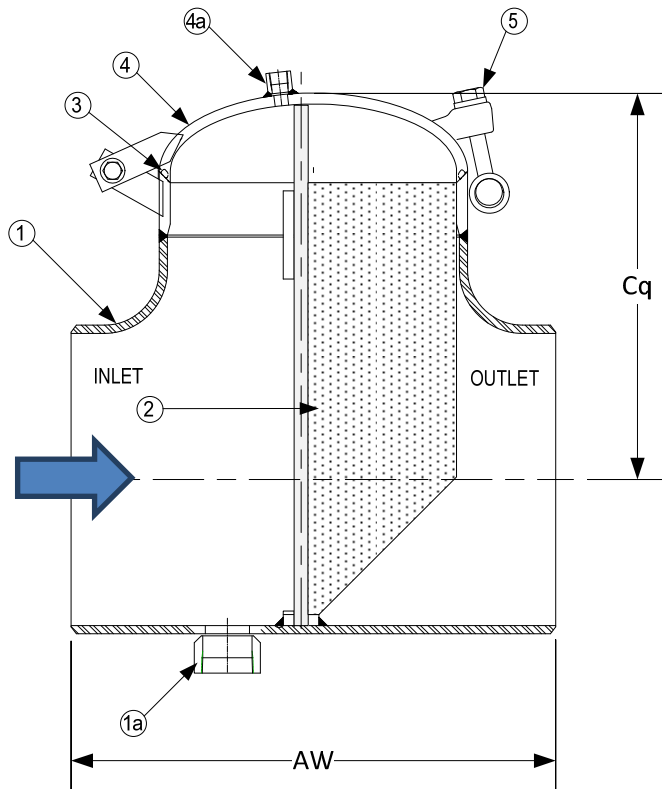


DRAWING NO.  
AL 88860



BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK									
NOM. RATING	Up to 450°F								
300# Butt Weld	6"	8"	10"	12"	14"	16"	18"	20"	24"
	510	390	365	380	365	385	375	355	310

Pressure limitations due to quick open cover design.

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
1	BODY	FORGED CARBON STEEL (ASTM A 234, CLASS WPB)
1a	COUPLING – HALF, 3000# NPT	CARBON STEEL (ASTM A 105)
2	BASKET	STAINLESS STEEL (304) – 1/8" PERFORATION
3*	O-RING	BUNA-N
4	T-BOLT CLOSURE	CARBON STEEL (ASTM A 516, GRADE 70)
4a	COUPLING – HALF, 3000# NPT	CARBON STEEL (ASTM A 105)
5	SWING BOLTS	CARBON STEEL (ASTM A 193, GRADE B7)

\*Buna-n o-ring good for temperatures up to 250°F. For higher temperatures up to 450°F, consult factory.

Product Numbers <sup>†</sup>	DIMENSIONS (in)					WEIGHT (lbs)	
	SIZE	AW	Cq	Vent	Drain	Force to Lift Cover	Total
64BSFT-FCS125P34-BOQB	6"	11-1/4	9-1/4	1/2	2	4	42
84BSFT-FCS125P34-BOQB	8"	14	10-5/8	1/2	2	9	70
104BSFT-FCS125P34-BOQB	10"	17	13-1/8	1/2	2	12	127
124BSFT-FCS125P34-BOQB	12"	20	15-5/8	1/2	2	15	179
144BSFT-FCS125P34-BOQB	14"	22	16-1/8	1/2	2	20	237
164BSFT-FCS125P34-BOQB	16"	24	18-5/8	1/2	2	26	282
184BXFT-FCS125P34-BOQB	18"	27	20-7/8	1/2	2	32	420
204BXFT-FCS125P34-BOQB	20"	30	23-5/8	1/2	2	40	706
244BXFT-FCS125P34-BOQB	24"	34	27-1/8	1/2	2	58	1064

<sup>†</sup>See "Style T Product Number Configuration" for additional options.

**KECKLEY**

3400 CLEVELAND SKOKIE ILLINOIS

DRAWING NO.  
AL 88860

DIMENSIONAL ASSEMBLY

PART NO.

300lb. Butt Weld, Style TQ,

SCALE: NTS

Fabricated Carbon Steel Tee Strainer

DATE: 04/03/2017

MAT'L: (As Noted Above)

REQ. ---

DR. BY DSF