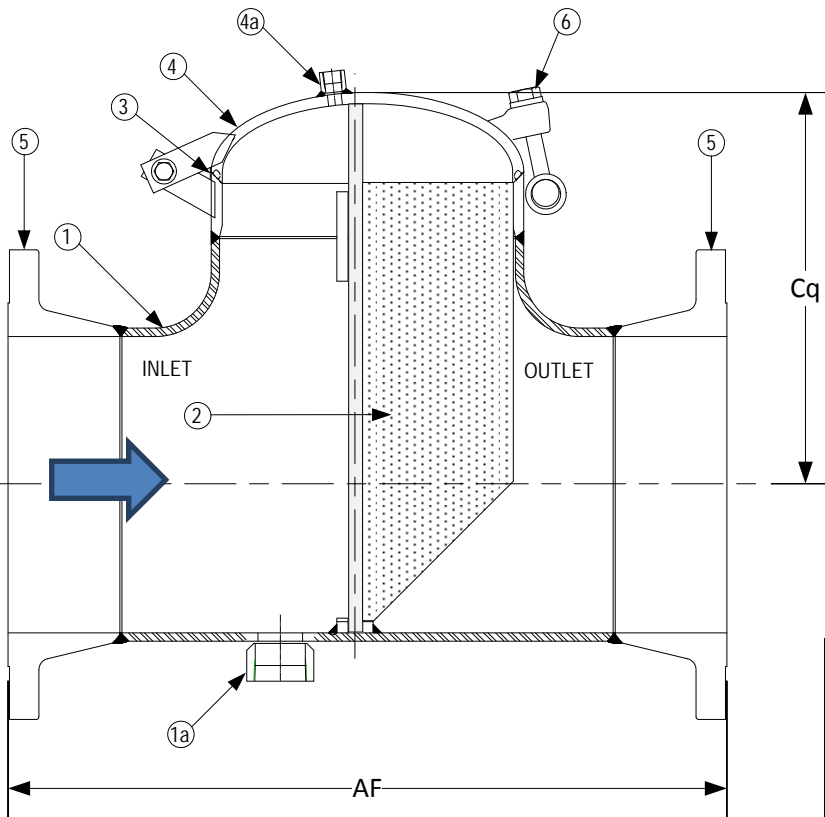


DRAWING NO.  
AL 88840



BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK									
NOM. RATING	Up to 450°F								
	6"	8"	10"	12"	14"	16"	18"	20"	24"
300#	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	300LB RFWN FLANGE	FORGED CARBON STEEL (ASTM A 105) B 16.5
6	SWING BOLTS	ALLOY 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	AF	Cq	Vent	Drain	Force to Lift Cover	Total
64RFFT-FCS125P34-BOQB	6"	19	9-5/8	1/2	2	4	129
84RFFT-FCS125P34-BOQB	8"	22-3/4	11-1/8	1/2	2	9	221
104RFFT-FCS125P34-BOQB	10"	26-1/4	13-1/2	1/2	2	12	311
124RFFT-FCS125P34-BOQB	12"	30-1/4	15-5/8	1/2	2	15	463
144RFFT-FCS125P34-BOQB	14"	33-1/4	17-1/8	1/2	2	20	626
164RFFT-FCS125P34-BOQB	16"	35-1/2	18-5/8	1/2	2	26	785
184RFFT-FCS125P34-BOQB	18"	39-1/2	21-1/8	1/2	2	32	1150
204RFFT-FCS125P34-BOQB	20"	42-3/4	23-5/8	1/2	2	40	1600
244RFFT-FCS125P34-BOQB	24"	47-1/4	27-1/8	1/2	2	58	2150

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

**KECKLEY**

3400 CLEVELAND SKOKIE ILLINOIS

DRAWING NO.

AL 88840

DIMENSIONAL ASSEMBLY

PART NO.

300lb. Flg, Style TQ,

SCALE: NTS

Fabricated Carbon Steel Tee Strainer

DATE: 04/03/2017

MAT'L: (As Noted Above)

REQ. ---

DR. BY DSF