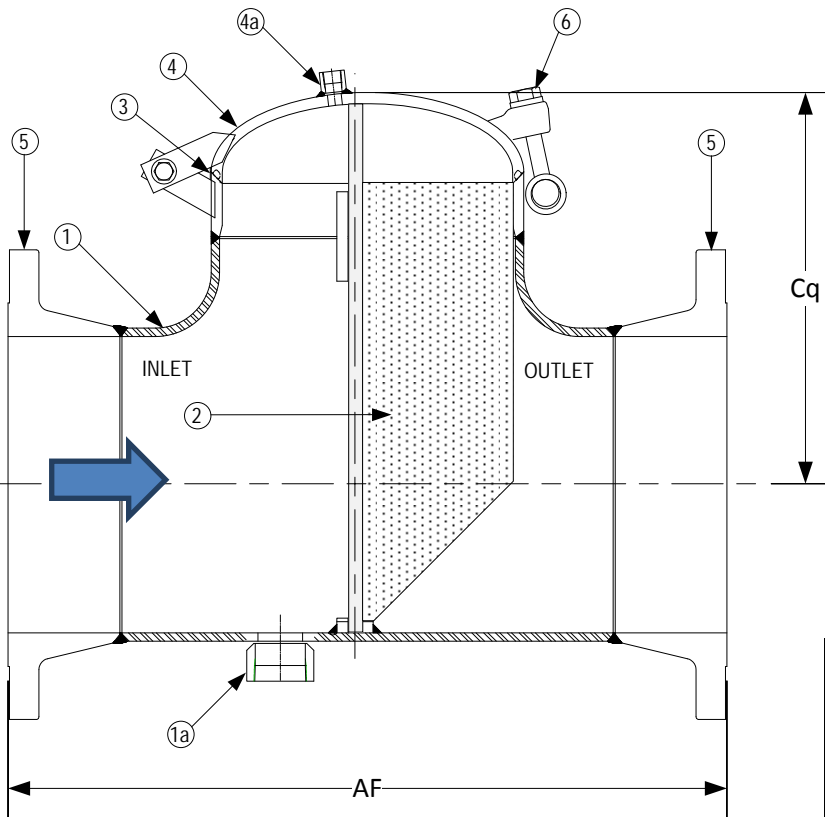


DRAWING NO.
AL 88800



BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK									
NOM. RATING	Up to 450°F								
	6"	8"	10"	12"	14"	16"	18"	20"	24"
150#	320	185	245	255	210	185	185	175	190

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	150LB 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 [†]	DIMENSIONS (in)					WEIGHT (lbs)	
	SIZE	AF	Cq	Vent	Drain	Force to Lift Cover	Total
62RFFT-FCS125P34-BOQB	6"	18-1/4	9-1/4	1/2	2	4	94
82RFFT-FCS125P34-BOQB	8"	22	10-5/8	1/2	2	9	154
102RFFT-FCS125P34-BOQB	10"	25	13-1/8	1/2	2	12	235
122RFFT-FCS125P34-BOQB	12"	29	15-5/8	1/2	2	15	355
142RFFT-FCS125P34-BOQB	14"	32	16-1/8	1/2	2	20	465
162RFFT-FCS125P34-BOQB	16"	34	18-5/8	1/2	2	26	562
182RFFT-FCS125P34-BOQB	18"	38	20-7/8	1/2	2	32	750
202RFFT-FCS125P34-BOQB	20"	41-3/8	23-5/8	1/2	2	40	1100
242RFFT-FCS125P34-BOQB	24"	46	27-1/8	1/2	2	58	1600

[†]See "Style T Product Number Configuration" for additional options.

KECKLEY

3400 CLEVELAND SKOKIE ILLINOIS

DRAWING NO.
AL 88800

DIMENSIONAL ASSEMBLY

PART NO.

150lb. Flg, Style TQ,

SCALE: NTS

Fabricated Carbon Steel Tee Strainer

DATE: 04/03/2017

MAT'L: (As Noted Above)

REQ. ---

DR. BY DSF