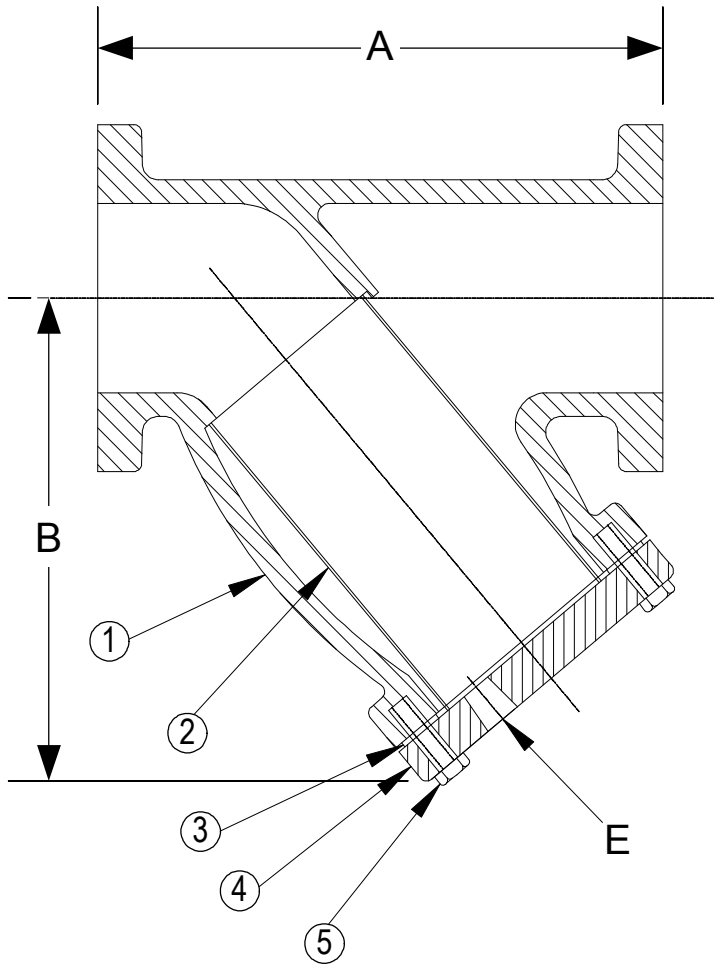


DRAWING NO.
AL 73174



BODY PRESSURE & TEMPERATURE RATINGS - NON SHOCK			
NOM. RATING	MEDIA	2" to 12"	14" and UP
125# F.F. & D. (STANDARD FLANGE)	STEAM	125 PSI @ 450°F	100 PSI @ 353°F
	W.O.G.	200 PSI @ 150°F	150 PSI @ 150°F

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
1	BODY	CAST IRON (ASTM A 126, CLASS B)
2	SCREEN	STAINLESS STEEL (304)
3	GASKET	COMPOSITION
4	COVER	CAST IRON (ASTM A 126, CLASS B)
5	HEX HEAD CAP SCREWS	STEEL

Optional: Blow-off Plug, Malleable Iron

Product Number†	SIZE	DIMENSIONS (in)			COVER		WEIGHT (lbs)
		A	B	E	No of bolts	Size of Bolts	
21FFY-CI062P34-FB	2	8-3/8	8-3/8	1-1/4	6	3/8-16 x 1-1/2	30
21/21FFY-CI-062P34-FB	2-1/2	9-7/8	8-3/8	1-1/4	6	3/8-16 x 1-1/2	35
31FFY-CI06234-FB	3	10-1/4	7-3/8	1	4	1/2-13 x 1-3/4	35
41FFY-CI062P34-FB	4	12-1/8	8-3/4	1-1/2	4	1/2-13 x 1-1/2	65
51FFY-CI125P34-FB	5	15-5/8	12	2	8	5/8-11 x 1-3/4	105
61FFY-CI125P34-FB	6	18-9/16	14	2	8	5/8-11 x 1-3/4	155
81FFY-CI125P34-FB	8	24-1/8	17-3/4	2	8	3/4-10 x 2	240
101FFY-CI125P34-FB	10	29-6/16	21-1/4	2	12	7/8-9 x 2-1/4	400
121FFY-CI125P34-FB	12	33-3/4	24	2	12	7/8-9 x 2-1/2	500
141FFY-CI125P34-FB	14	37-1/8	25-1/2	2	16	7/8-9 x 2-1/2	825
161FFY-CI125P34-FB	16	42-3/8	29-1/8	2	16	7/8-9 x 2-3/4	1050
181FFY-CI125P34-FB	18	46-3/16	41	2	20	1-8 x 3	1723
201FFY-CI125P34-FB	20	54-1/2	43	2	20	1-1/8-7 x 3-1/4	2660
241FFY-CI125P34-FB	24	55-13/16	41	2	-	-	3400

†See "Style A Product Number Configuration" for additional options.

STANDARD SCREENS SUPPLIED

SIZE	SCREEN GAGE	SCREEN PERFORATION			
		FOR STEAM	OPEN AREA	FOR LIQUID	OPEN AREA
in		in		in	
2 to 4	28	3/64	33%	1/16	30%
5 to 10	24	3/64	33%	1/8	43%
12	24	1/16	30%	1/8	43%
14 & UP	20	1/8	43%	1/8	43%

Standard screens supplied are for **liquid service**, unless otherwise specified.
Options: Other perforations, meshes, and screen materials are available.

KECKLEY

3400 CLEVELAND SKOKIE ILLINOIS

DRAWING NO.
AL 73174

DIMENSIONAL ASSEMBLY

PART NO.

2" to 24" 125# Flg Style A

SCALE: NTS

DATE: 07/01/2011

MAT'L: Cast Iron

REQ. ---

DR. BY DSF