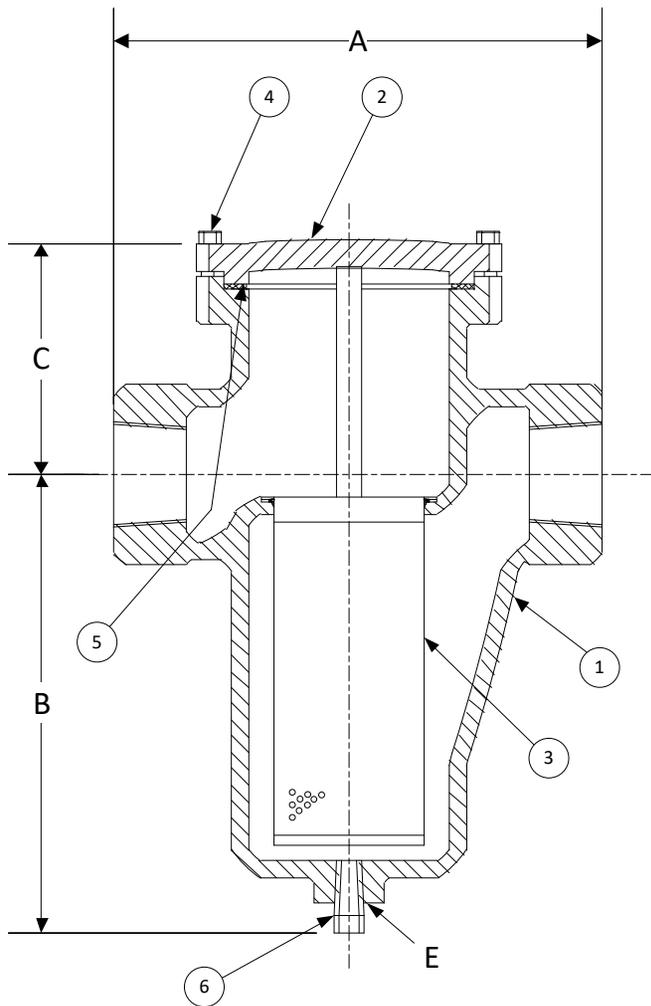


DRAWING NO.
AL 91320



BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK		
NOM. RATING	MEDIA	3/8" to 3"
300# (THREADED)	STEAM	300 PSI @ 1125°F
	W.O.G.	720 PSI @ 100°F

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
1	BODY	CAST STAINLESS STEEL (ASTM A 351, GRADE CF8M)
2	COVER	CAST STAINLESS STEEL (ASTM A 351, GRADE CF8M)
3	BASKET	STAINLESS STEEL (304)
4	HEX HEAD CAP SCREW	STAINLESS STEEL
5	GASKET	SPIRAL WOUND STAINLESS STEEL (304) – GRAPHITE FILLED
6	PLUG	STAINLESS STEEL (316)

Product Number†	SIZE	DIMENSIONS (in)				COVER		WEIGHT (lbs)
		A	B	C	E	No. of Bolts	Size of Bolts	
3/84THS-36062P34-GB	3/8	4-9/16	4	3-1/8	3/8	4	3/8-16 x 1-3/8	6
1/24THS-36062P34-GB	1/2	4-9/16	4	3-1/8	3/8	4	3/8-16 x 1-3/8	6
3/44THS-36062P34-GB	3/4	4-9/16	4	3-1/8	3/8	4	3/8-16 x 1-3/8	6
14THS-36062P34-GB	1	5-5/16	4-7/8	3	3/8	4	3/8-16 x 1-3/8	9
11/44THS-36062P34-GB	1-1/4	6-5/16	6-1/2	4-1/8	1/2	4	3/8-16 x 1-1/2	14
11/24THS-36062P34-GB	1-1/2	6-5/16	6-1/2	4-1/8	1/2	4	3/8-16 x 1-1/2	14
24THS-36062P34-GB	2	8-1/4	7-7/8	4-3/4	3/4	4	1/2-13 x 1-5/8	27
21/24THS-36062P34-GB	2-1/2	9-5/8	8-3/4	4	1	4	1/2-13 x 1-3/4	34
34THS-36062P34-GB	3	11-1/4	11-3/8	5-7/8	1	4	5/8-11 x 2	60

†See "Style SSD Product Number Configuration" for additional options.
Face to face values tolerance in compliance with ASME B16.34.

STANDARD SCREENS SUPPLIED

SIZE	SCREEN PERFORATION			
	FOR LIQUID	OPEN AREA	FOR STEAM	OPEN AREA
in	in		in	
3/8 to 2	1/16	30%	1/32	29%
2-1/2 to 3	1/16	30%	3/64	33%

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

 3400 CLEVELAND SKOKIE ILLINOIS	DRAWING NO. AL 91320
	PART NO.
DIMENSIONAL ASSEMBLY	SCALE: NTS
300# Threaded Style SSD 316SS	DATE: 09/21/2020
Basket Strainer w/ 304 ss screen	DR. BY DSF
MAT'L:	REQ. ---