

BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK			
NOM. RATING	MEDIA	1/4" to 3"	
600# (THREADED)	STEAM	600 PSI @ 1125°F	
	W.O.G.	1440 PSI @ 100°F	

PARTS LIST			
ITEM DESCRIPTION MATERIAL			
1	BODY	STAINLESS STEEL (ASTM A 351, GRADE CF8M)	
2	SCREEN	STAINLESS STEEL (304)	
3	GASKET	SPIRAL WOUND STAINLESS STEEL (304) – WITH GRAPHITE FILLER	
4	CAP	STAINLESS STEEL (ASTM A 351, GRADE CF8M)	

Optional: Blow-off Plug, Stainless Steel (304)

	SIZE	DIMENSIONS			WEIGHT
Product Number†	SIZE	Α	В	Е	WLIGHT
1/45THY-36045P34-GT	1/4	2-15/16	2-7/16	1/4	3
3/85THY-36045P34-GT	3/8	2-15/16	2-7/16	1/4	3
1/25THY-36045P34-GT	1/2	2-15/16	2-7/16	1/4	3
3/45THY-36045P34-GT	3/4	3-11/16	3	3/8	5
15THY-36045P34-GT	1	4-9/16	4-5/16	3/8	6
11/45THY-36045P34-GT	1-1/4	4-15/16	4-3/16	3/4	8
11/25THY-36045P34-GT	1-1/2	5-9/16	4-11/16	3/4	10
25THY-36045P34-GT	2	6-15/16	6-1/4	1	16
21/25THY-36045P34-GT	2-1/2	12	9-3/8	1-1/4	43
35THY-36045P34-GT	3	12	9-3/8	1-1/4	43

†See "Style SSB-7 Product Number Configuration" for additional options.

STANDARD SCREENS SUPPLIED

SIZE		SCREEN PERFORATION			
SIZE	SCREEN	FOR STEAM	OPEN	FOR LIQUID	OPEN
in	GAGE	in	AREA	in	AREA
1/4 to 3	26	3/64	33%	1/16	30%

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

	DRAWING NO.	
KKECK	LEY	AL 77014
3400 CLEVELAND SKO	OKIE ILLINOIS	
DIMENSIONAL ASSI	PART NO.	
1/4" to 3" 600# Threaded Style SSB-7		SCALE: NTS
	DATE: 07/01/2011	
MAT'L: Cast Stainless Steel (316)	REQ	DR. BY DSF