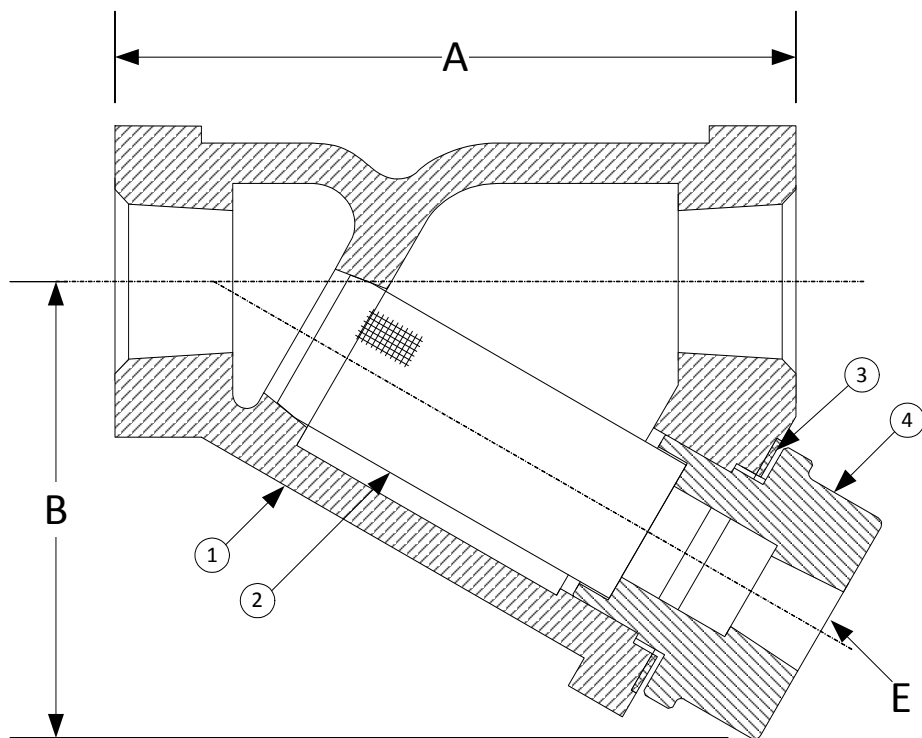


DRAWING NO.
AL 112700



BODY PRESSURE & TEMPERATURE RATINGS – NON SHOCK

NOM. RATING	MEDIA	1/4" to 3"
250# (THREADED)	STEAM	250 PSI @ 406°F
	W.O.G.	400 PSI @ 150°F

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
1	BODY	CAST IRON (ASTM A 126, CLASS B)
2	SCREEN	STAINLESS STEEL (304)
3	GASKET	GRAPHITE
4	BUSHING	CAST IRON (ASTM A 126, CLASS B)

Optional: Blow-off Plug, Malleable Iron

Product Number†	SIZE	DIMENSIONS (in)			WEIGHT (lbs)
		A	B	E	
1/43THY-CIM20M34-FT	1/4	3-3/16	2-1/16	1/4	2
3/83THY-CIM20M34-FT	3/8	3-3/16	2-1/16	1/4	2
1/23THY-CIM20M34-FT	1/2	3-3/16	2-1/16	1/4	2
3/43THY-CIM20M34-FT	3/4	3-3/4	2-7/16	3/8	3
13THY-CIM20M34-FT	1	4	2-5/8	3/8	3
11/43THY-CIM20M34-FT	1-1/4	5	3-3/8	3/4	5
11/23THY-CIM20M34-FT	1-1/2	5-3/4	3-7/8	3/4	7
23THY-CIM20M34-FT	2	7	4-3/4	1	13
21/23THY-CI062P34-FT	2-1/2	9-1/4	5-7/8	1-1/2	26
33THY-CI062P34-FT	3	10	6	1-1/2	30

†See "Style B7 Product Number Configuration" for additional options.

STANDARD SCREENS SUPPLIED

SIZE in	SCREEN GAGE	SCREEN PERFORATION			
		FOR STEAM in	OPEN AREA	FOR LIQUID in	OPEN AREA
1/4 to 2		20 MESH STAINLESS STEEL			49%
2-1/2 to 3	28	3/64	33%	1/16	30%

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

KECKLEY

3400 CLEVELAND

SKOKIE ILLINOIS

DRAWING NO.
AL 112700

DIMENSIONAL ASSEMBLY

PART NO.

1/4" to 3" 250# Threaded Style B7

SCALE: NTS

DATE: 02/01/2012

MAT'L: Cast Iron

REQ. ---

DR. BY DSF