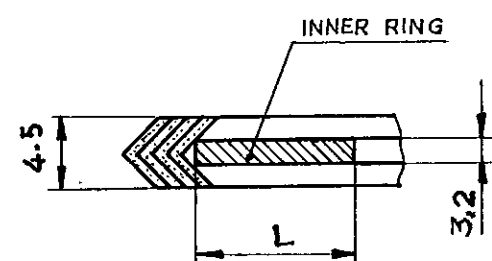
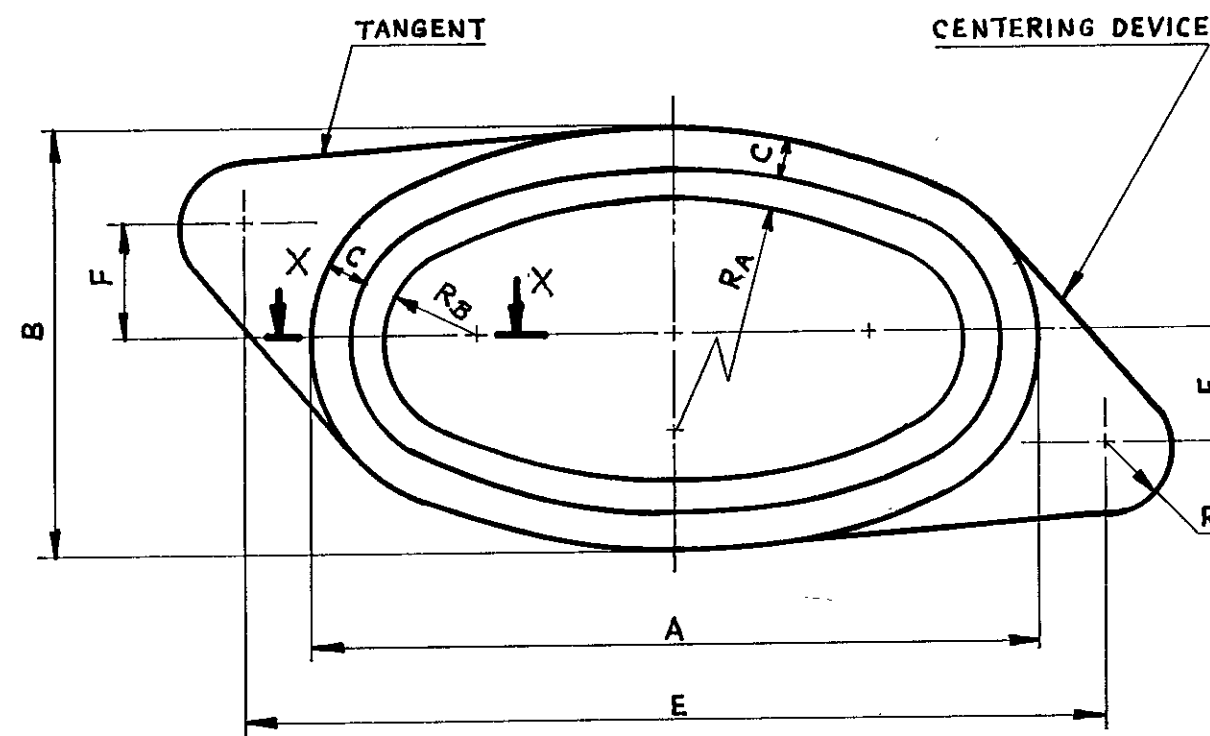


REV	DATE	ALTD:	REV	DATE	ALTD:
04	10-01-97	CHKD: APPD. M.R.K. W	06	27-1-98	CHKD: APPD. M.R.K. W
SL. NOS. 8 & 9 INCLUDED.			SL. NOS. 11 & 12 INCLUDED.		
05	26-2-97	CHKD: APPD. M.R.K. W	07	21-2-2000	CHKD: APPD. M.R.K. W
SL. No. 10 INCLUDED.			SL. No. 13 INCLUDED.		

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SECTION-X-X

SL. No.	DRAWING No.	MATL. CODE	DIMENSIONS										NET WT. (kg)	SIZE/RATING
			A	B	C	RA	RB	RC	F	E	L			
1	3-V-N073-95038/3	96456 207	130	90	5	94	29	8	0	154	6		0.15	2"/150
2	3-V-N025-95038/3	96 456 208	164	114	7	129	37	10	0	194	8		0.17	3"/150
3	3-V-N033-95038/3	96 456 209	197	117	8	149.1	39.5	10	37	209	8		0.18	4"/150
4	3-V-N001-95038/3	96 456 250	246	128	8	197	42	10	0	284	8		0.20	6"/150
5	3-V-N009-95038/3	96 456 251	306	142	8	207	48	10	35.5	328	10		0.22	8"/150
6	3-V-N057-95038/3	96 456 252	380	170	10	221	55	12.5	43.5	408	10		0.25	10"/150
7	3-V-N041-95038/3	96 456 253	438	187	10	229	61	12.5	0	488	10		0.30	12"/150
8	3-V-N596-95038	96 456 775	528	214	10	279.5	80	13.5	46.6	589.6	7		0.33	16"/c150
9	3-V-N597-95038	96 456 776	682	244	12	264	82	12.7	55.9	736.7	7		0.36	20"/c150
10	3-V-C545-95038	96 4 56 770	612	254	12	249.8	87	13	51	640	7		0.24	16"/150c
11	3-V-N702-95038	96 456 878	474	204	10	139.5	77	13.5	59.3	529	7		0.31	14"/150C
12	3-V-N705-95038	96456 879	764	254	14	286.25	100	13.5	47.9	793.8	8		0.38	24"/150C
13	3-V-U013-95038	96465 015	569	239	9	203.64	84	13.5	61.9	597.8	5		0.34	18"/150C

**DIMENSIONAL TOLERANCES FOR GASKET**

INSIDE DIMENSIONS  $\pm 0.5$   
OUTSIDE DIMENSIONS  $\pm 0.5$   
THICKNESS  $\pm 0.13$

**WORKING CONDITIONS**

PRESSURE - 30 kg/cm<sup>2</sup> (524 PSI)  
TEMPERATURE - 45° To 550°C  
(-50° To 1025°F)

**MATERIAL : SPIRAL WOUND GRAFOIL FILLED WITH AISI 316.**

**NOTE :-**

- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- INNER RING OF 316 STAINLESS STEEL SHALL BE PROVIDED.
- PURCHASE SPECIFICATIONS SHALL BE AS PER APPLICABLE QUALITY PROCEDURE.

REV	DATE	ALTD:	REV	DATE	ALTD:	REV	DATE	ALTD:
03	2-1-97	CHKD: APPD. M.R.K. W	02	30-12-93	CHKD: APPD. M.R.K. W	01	8-10-92	CHKD: APPD. M.R.K. W
NOTES UPDATED REFER DCN. CS. 0648			FOR SL. NOS. 1 TO 7, DIMENSION 'C' 5, 7, 8, 8, 10 & 10 WERE 8, 10, 12, 15, 15, 16 & 16 RESPECTIVELY. ACCORDINGLY DIMENSIONS A & B CHANGED. NOTE 3 ADDED. DCN No. CS. 0241			DIMENSIONS REVISED IN ALL CASES UPTO SL. NO. 7. DIMENSION 3, 2 WAS 3. MATL. GRAFOIL WAS ASBESTOS. REFER DCN NO: CY 0059 DT: 6-10-92		

<b>BHARAT HEAVY ELECTRICALS LTD.,</b>				<b>BOILER PLANT UNIT, TIRUCHIRAPALLI-14</b>	
FIRST ANGLE	SCALE	DRAWN	K.N. CHEZHIAN		TOTAL NET WT. (kg)
NTS		CHECKED	A.V. NATHAN		TYPE
		APPROVED	N.S.N. MOHAN		
ALL DIMENSIONS IN MILLIMETRES		DATE	16-3-92		NEW/OLD DRG. NO
TITLE					
CAUTION					
THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LTD., BOILER PLANT UNIT, TIRUCHY-14 AND SHALL NOT BE USED WITHOUT THEIR EXPRESS WRITTEN PERMISSION IN ANY FORM OR PART THEREOF FOR ANY OTHER PURPOSE THAN FOR WHICH IT IS SENT TO YOU.					
33-115			SPIRAL WOUND GASKET		
DRAWING NO			3-V-0000-95038		
REVISION			07		