

FIRST ANGLE PROJECTION (ALL DIMENSIONS ARE IN MILLIMETRES)

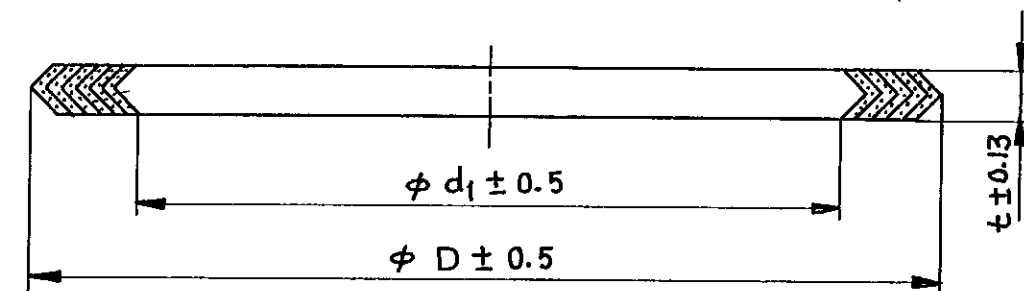
FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCD/QD

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SL.No.	DRG. No.	MATL. CODE	DIMENSIONS			NET WT (kg)	SIZE/RATING
			$\phi D$	$\phi d$	t		
01	3-V-N097-95046/04	96 456 254	189	171	3.2 4.5	0.10	4"-C300 GV
02	3-V-N017-95046/04	96 456 255	242	222	3.2 4.5	0.14	6"-C300 GV
03	3-V-N089-95046/04	96 456 256	305	284	3.2 4.5	0.16	8"-C300 GV
04	3-V-N065-95046/04	96 456 257	372	345	3.2 4.5	0.23	10"-C300 GV
05	3-V-N081-95046/04	96 456 258	119	109	3.2 4.5	0.05	2"-C300 GV
06	3-V-N105-95046/03	96 456 304	439	411	3.2 4.5	0.28	12"-C300 GV
07	3-V-N049-95046/03	96 456 305	168.5	154	3.2 4.5	0.065	3"-C300
08	3-V-C363-95046/03	96 456 361	700	660	4.5 4.5	0.94	20"-C300
09	3-V-5186-95046/03	96 456 362	188.5	168	3.2	0.094	3"-C300 NRV
10	3-V-5187-95046/03	96 456 363	200.0	180	3.2	0.098	4"-C300 NRV
11	3-V-5188-95046/03	96 456 364	252.2	232	3.2	0.125	6"-C300 NRV
12	3-V-5189-95046/03	96 456 365	295	275	3.2	0.146	8"-C300 NRV
13	3-V-5153-95046/01	96 456 412	168.5	152	3.2	0.065	2"-C300 FV
14	3-V-5156-95046/01	96 456 413	202	188		0.100	4"-C150 FV
15	3-V-5154-95046/01	96 456 414	295	275		0.146	8"-C150 FV
16	3-V-2478-95046/01	96 456 415	122	110		0.035	3"-C300 SV
17	3-V-1381-95046/01	96 456 416	316.5	296		0.159	8"-C300 GV (OLD)
18	3-V-1382-95046/01	96 456 417	376.5	352		0.227	10"-C300 GV (OLD)
19	3-V-0205-95046/01	96 456 418	109	97		0.050	6S/40 SV
20	3-V-5123-95046/01	96 456 423	219	200		0.12	150/16/III-FV
21	3-V-0181-95046/01	96 456 424	349	337		0.21	250/40/III-SV
22	3-V-0546-95046/02	96 456 (435) 415	224	204		0.027	150/40-FV
23	3-V-0533-95046/01	96 456 426	345	320		1.03	250/40-FV

REV 06	DATE 19/7/94	ALTERED: <i>[Signature]</i>	CHECKED: <i>[Signature]</i>	05	DATE 21.5.94	ALTD: <i>[Signature]</i>	CHKD: <i>[Signature]</i>	REV 04	DATE 2.4.94	ALTD: N. DI. ANPH. <i>[Signature]</i>	CHKD: <i>[Signature]</i>
01) IN SL.No. 22 MATL. CODE 96 456 435 WAS 96 456 425				01. SL. No. 13 TO 23 INCLUDED.				1. IN SL. NO. 1 TO 8 DIM. 't' CHANGED TO 4.5.			
02) DCN. No. CS: 0355								2. REFER DCN. SL. NO: CS: 0298			
REV 03	DATE 30.12.93	ALTD: <i>[Signature]</i>	CHKD: <i>[Signature]</i>	02	DATE 18.12.93	ALTD: <i>[Signature]</i>	CHKD: <i>[Signature]</i>	REV 01	DATE 8.10.92	ALTERED: <i>[Signature]</i>	CHECKED: S.C. <i>[Signature]</i>
FOR SL. NOS. 1 TO 7 EXCEPT 4, DIMENSION $\phi d$ 171, 222, 284, 109, 411 AND 154 WERE 165, 218, 278, 103, 405 AND 152 RESPECTIVELY. NOTE: 2 REVISED & NOT 3 DELETED. DCN No. CS: 0241				SL. NO. 8 TO 12 INCLUDED.				MATL. GRAFOIL & 316 WERE ASBESTOS & 304 RESPECTIVELY. SL. NOS. 06 & 07 ADDED. REFER DCN NO: CV 0059 Dt: 6.10.92			

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## NOTES:-

- THESE SPIRAL WOUND GASKETS SHALL WITHSTAND A SERVICE PRESSURE RANGE OF 365 TO 720 PSIG (25.66 TO 50.62  $\text{kp/cm}^2$ ) AND A SERVICE OF  $-50^\circ\text{F}$  TO  $1025^\circ\text{F}$  ( $-45^\circ\text{C}$  TO  $550^\circ\text{C}$ )
- PURCHASE SPECIFICATIONS SHALL BE AS PER LATEST APPLICABLE QUALITY PROCEDURE.

MATERIAL : SPIRAL WOUND GRAFOIL<sup>®</sup> FILLED AISI TYPE 316<sup>®</sup>

REV 07	DATE 2.1.97	ALTD: T.C. <i>[Signature]</i>	CHKD: BAPPD <i>[Signature]</i>
NOTES UPDATED REFER DCN. CS: 0648			

TYPE OF PRODUCT  
OR NAME OF  
CUSTOMER/PROJECTBharat Heavy Electricals Ltd.,  
BOILER PLANT UNIT  
TIRUCHIRAPALLI - 620 014

DRN.	NAME	SIGN.	DATE	NO. OF VAR.
K.N. CHEZHIAN	<i>[Signature]</i>	03-07-92		
CHD.	A.V. NATHAN	<i>[Signature]</i>	7.7.92	
APPD	N.S.N. MOHAN			

DEPT. VL CODE 320	GRADE OF UNTOL. DIM. E/M/F	SCALE N.T.S.	WEIGHT (kg.) N.T.S.	REF. TO ASSY./OLD DRG.	ITEM NO.
TITLE SPIRAL WOUND GASKET (CIRCULAR - GRAFOIL FILLED)	CARD CODE U 01	DRAWING NO. 3-V-0000-95046	REV. 07		