

FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP / QP.

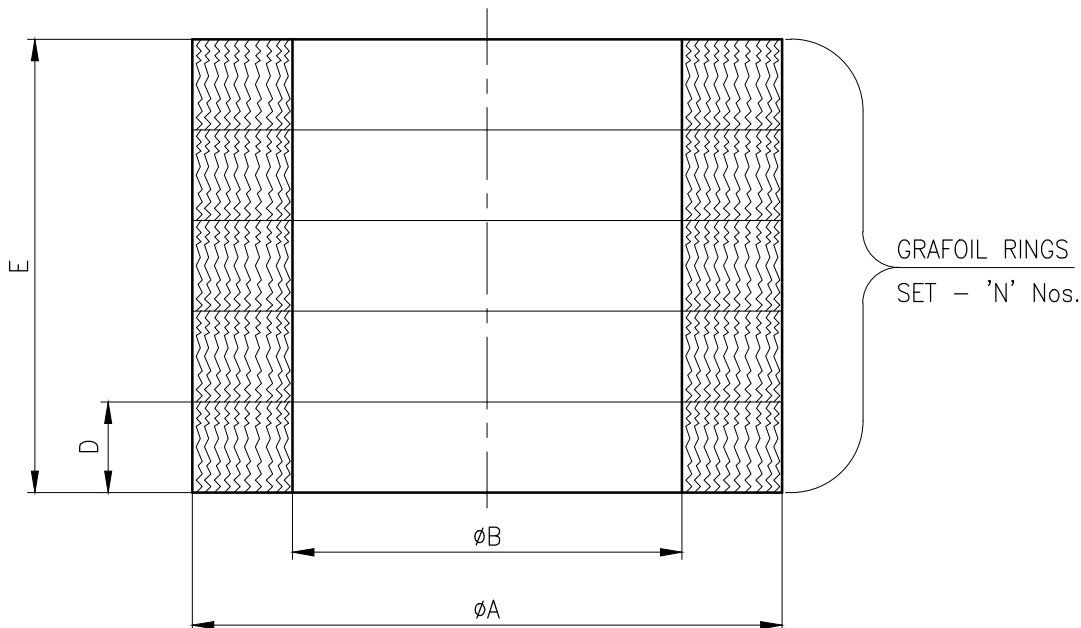
3-V-0000-06631

DRAWING NO.

SL. No.	DRAWING No.	SUB DELY. CODE	APPLICABLE SIZE	GRAFOIL RINGS			CARTRIDGE	No. OFF GRAFOIL RINGS N	WEIGHT IN Kg.
				$\phi A \begin{smallmatrix} 0 \\ -0.1 \end{smallmatrix}$	$\phi B \begin{smallmatrix} 0 \\ -0.1 \end{smallmatrix}$	D ± 0.25	E		
01	3.V.5732.06631/04	96 456 145 0000	1/4" & 1/2" –C1500,C2500	32.40	14.45	6.8	13.6	2	0.014
02	3.V.5734.06631/05	96 456 146 0000	3/4" & 1" –C1500,C2500	41.17	17.40	9.0	18.0	2	0.030
03	3.V.5737.06631/04	96 456 147 0000	1–1/4" – 2" –C1500,C2500	55.40	27.15	10.0	30.0	3	0.087
04	3.V.Y042.06631/01	96 456 148 0000	1/2" & 3/4"–C1500,C2500	20.50	14.50	4.5	18.0	4	0.004
05	3.V.Y043.06631/01	96 456 149 0000	1" – C1500,C2500	25.30	16.10	5.0	25.0	5	0.011
06	3.V.Y045.06631/01	96 456 150 0000	1–1/4: & 1–1/2"–C1500,C2500	38.0	25.55	6.4	32.0	5	0.030
07	3.V.Y017.06631/01	96 456 151 0000	2" – C1500,C2500 2–1/2" – C1500	41.18	28.75	6.4	32.0	5	0.033
08	3.V.5610.06631/03	96 456 182 0000	1–1/2" C1500 BDV	46.70	27.15	9.5	28.5	3	0.103

NOTE:

1. GRAFOIL PACKING SHALL BE SUPPLIED AS SETS. FOR No. OFF RINGS PER SET- REFER TABLE AGAINST THE CORRESPONDING DRAWING No.
2. COMPRESSED GRAFOIL RIBBON PACK WITH ZINC DUST CORROSION INHIBITOR, TO BE COMPRESSED TO THE DENSITY OF 1.6 gms.cc (100 lbs./cu. ft.)
3. CORROSION INHIBITOR - ZINC = 2% Min.
4. LEACHABLE CHLORIDE = 50 ppm Max.
5. SULPHUR COMPOUNDS EXPRESSED AS 'S" = 100 ppm Max.
6. GRAFOIL RINGS SHALL BE SUPPLIED AS ENDLESS RINGS.
7. PACKINGS SHALL WITHSTAND THE SERVICE CONDITIONS OF
 - i) PRESSURE - 615.0 Kg/Sq.cm Max. &
 - ii) TEMPERATURE - 600°C Max.



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NO OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No

TYPE OF PRODUCT
OR NAME OF
CUSTOMER/PROJECT

 365-121	BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI-620014.		DRN	NAME M.SRINIVASAN	SIGN	DATE 27.11.04	NO.OF VAR.
			CHD	P.BOOMINATHAN		27.11.04	
			APPD	K.S.RAMAN		27.11.04	

DEPT	VL		SCALE	WEIGHT (KG).	REFERENCE INFORMATIONS	NO. OF ITEMS
CODE	320		NTS	REF. TABLE		

TITLE

CARD
CODE

DRAWING NO

EV

PACKING CARTRIDGE

U 05

3-V-0000-06631

07

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

			REV 07	DATE 19.04.14	ALTERED DRS CHD & APPD DRS&KRS
				ZINC CORROSION-INHIBITOR 2% MIN. WAS 4% MIN. (NOTE-3) DCP:801733	
REV 06	DATE 09.09.08	ALTERED M.SRINIVASAN CHD & APPD P.BOOMINATHAN	REV 05	DATE 27.11.04	ALTERED M.SRINIVASAN CHD & APPD P.BOOMINATHAN
DCP:800860	IN DRAWING No. 3-V-5734-06631 No. OF RINGS 2 WAS 3			IN DRAWING No. 3-V-5610-06631 No. OF RINGS 3 WAS 4	