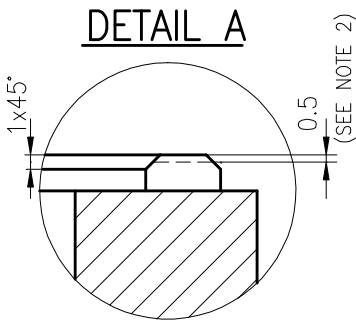


3-V-0000-23215/04
DRAWING NO.

12.5 / 3.2 / 1.6

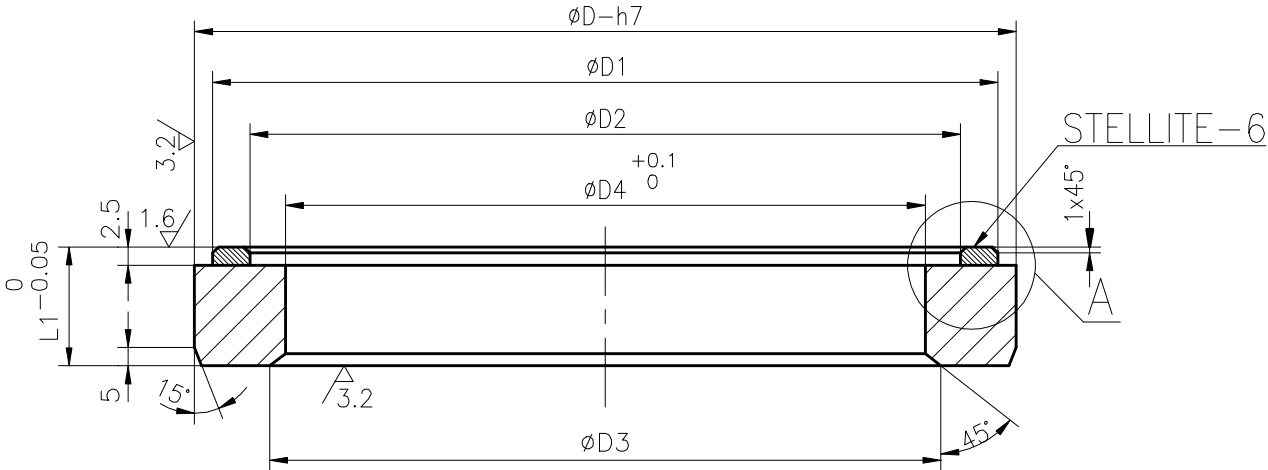
SL. NO.	DRAWING NO.	COMPONENT CODE	MATL. SPECN.	DIMENSIONS						SEAT RING WT.(KG)	SEAT WT.(KG)	SEAT RING ASSY. WT.(KG)	SEAT VOL. IN (C.C)	SIZE/RATING
				øD	øD1	øD2	øD3	øD4	L1					
01	3-V-K795-23215/02	931078500000	SA515 Gr.70, CERTIFY,NR	379.5	361	349	348	340	30.5	4.8	0.15	4.95	14.3	14"/150CL GV
02	3-V-N596-23215/02	931074370000		421.5	414	400	400	391	30.5	4.2	0.2	4.4	19.7	16"/150CL GV
03	3-V-K901-23215/02	931084730000		472	464	450	460	442	34.5	5.6	0.2	5.8	22.8	18"/150CL GV
04	3-V-K590-23215/02	931054500000		525	517	501	507	493	36.5	6.8	0.26	7.06	23.98	20"/150CL GV
05	3-V-K902-23215/03	931084740000		629	620	602	607	593	36.5	8.95	0.35	9.3	39.2	24"/150CL GV
06	3-V-N598-23215/02	931074410000		362	353	339	354	336	30.5	3.4	0.18	3.58	20.4	14"/300CL GV
07	3-V-K797-23215/02	931078660000		416	407	389	404	386	40.5	5.9	0.26	6.16	28.4	16"/300CL GV
08	3-V-K903-23215/02	931084750000		515	506	485	500	480	40.5	8.6	0.37	8.97	44.7	20"/300CL GV
09	3-V-N147-23215/00	932022450000		840	827	817	804	788	55.5	27.3	0.3	27.6	33.1	32"/150CL GV
10	3-V-K904-23215/02	931084760000	SA387 Gr.22, CERTIFY,NT	379.5	361	349	348	340	30.5	4.8	0.15	4.95	14.3	14"/150CL GV
11	3-V-K905-23215/02	931084770000		421.5	414	400	400	391	30.5	4.2	0.2	4.4	19.7	16"/150CL GV
12	3-V-K906-23215/02	931084780000		472	464	450	460	442	34.5	5.6	0.2	5.8	22.8	18"/150CL GV
13	3-V-K907-23215/02	931084790000		525	517	501	507	493	36.5	6.8	0.26	7.06	23.98	20"/150CL GV
14	3-V-K908-23215/03	931084800000		629	620	602	607	593	36.5	8.95	0.35	9.3	39.2	24"/150CL GV
15	3-V-N622-23215/02	931077350000		362	353	339	354	336	30.5	3.4	0.18	3.58	20.4	14"/300CL GV
16	3-V-N616-23215/02	931075560000		416	407	389	404	386	40.5	5.9	0.26	6.16	28.4	16"/300CL GV
17	3-V-K909-23215/02	931084810000		515	506	485	500	480	40.5	8.6	0.37	8.97	44.7	20"/300CL GV

500 TO 630-h7	0 -0.070
400 TO 500-h7	0 -0.063
315 TO 400-h7	0 -0.057
800 TO 1000-h7	0 -0.090



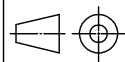
NOTES:-

01. SEAT HARDNESS FOR STELLITE – 6 : 32 HRC
02. 0.5mm EXTRA THICKNESS PROVIDED FOR FINE FACING AFTER SEAT RING WELDED WITH BODY.



REV 04	DATE 08.10.10	ALTERED GANESH CHD & APPD M.R.K	REV 03	DATE 11.9.99	ALTERED R.L CHD & APPD M.R.K
DRG. No. 3.V.N147.23215 INCLUDED			DIM. øD3-607 WAS ø600 FOR SL. Nos. 05 & 13. DCN NO. HM 0405		

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.

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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										
 BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI-620014.					DRN	NAME JOHN K.S	SIGN	DATE 28.01.98	NO.OF VAR.	
					CHD	R.L.NARAYANAN		28.01.98		
					APPD	M.RAJAKUMAR		28.01.98		
DEPT VL		SCALE N T S		WEIGHT (KG). —	REFERENCE INFORMATION				NO. OF ITEMS	
CODE 320		CAD REF: C323215								
TITLE SEAT RING ASSEMBLY					CARD CODE U 01	DRAWING NO. 3-V-0000-23215				REV 04