

BEARINGS

DIVISIONAL STANDARD

I.T. NO.	BEARING NO.	MACHINE REF.	ASSY. DRG. REF.	STYLE NO. CODE NO.	BOUNDARY DIMENSIONS							CLEARANCE		MAX. SPEED OVER SPEED	DYNAMIC LOAD(N)	
					A	B	C	E	E1	B1	C1	r	DIA.		AXIAL	STATIC LOAD(N)
20	SKF NU320 ECM C4 VA 309+HJ320 EC VA 301	6FRA6068 (NDE)	14454464002		100.000 99.980	215.00 214.97	47.001 46.80	-	140	13	-	4	0.105 0.140	0.210 0.405	2584 3230	391000 440000
21	NU330/ECMRD/ C4/VA301 (CYL CAGE PROF FILE)	TM4906AZ (PE) TA 10102 TA 10106	04394001001 24304423002	9024684307	150.000 149.975	320.000 319.960	65.00 64.75	190	-	-	65	5	0.165 0.215	0.000 0.000	2275 2250	781000 965070
22	NH320/ECMRD/ C4P/VA301 (CYL CAGE PROF FILE)	TM4906AZ (CE) TM4303CE	04394001001	9024664315	100.000 99.980	215.000 214.970	47.001 46.80	-	140	13	-	4	0.105 0.140	0.120 0.320	2275 2750	391000 440000
23	NU328/ECMRD/ C4/VA301 RIVETLESS	TM5002 (PE) TM4303 (PE) TM4701AZ	14394327001 14394388001	9024706084	140.000 139.975	300.000 299.965	62.0 61.75	180	-	-	-	5	0.145 0.190	-	2470 3350	682000 830000
24	NH320ECP/C4 POLYAMIDE CAGE	TM4907 TM4906	04394001001	9024752531	100.000 99.980	215.000 214.970	47.001 46.80	-	140	13	-	4	0.105 0.140	0.210 0.405	2275 2750	391000 440000
25	NU332ECMC4 VA301	TA10103AZ	24304490001	9024697573	160.000 159.975	340.000 339.96	114.000 113.75	-	-	-	-	4	0.165 0.215	-	-	1320000 1830000
26	NU332-ECM-SRL 340-370-VA309 TO DIN43283 (OIL LUBRICATED ELECTRICALLY INSULATED)	IM4507 (DE)	24454392002	9024720125	160.000 159.975	340.000 339.96	68.000 67.85	-	-	-	-	4	0.165 0.215	-	-	865000 1060000

FOR LATEST REVISION, REFER SHEET NO. 1

ISSUED (O.P. VERMA)
SP1/-
APPD (A.K. DAS)
SP1/-
CHANGES TO BE APPD BY
DRAWING STG. ENG. ONLY

ISSUED BY: - TME (405)
DISTRIBUTION: -
TME -1, TNX -1
TAM -3, TXM -3

BHARAT HEAVY ELECTRICALS LIMITED
BHOPAL
SCALE: - NTS
C450068 (SH. 4 OF 5)