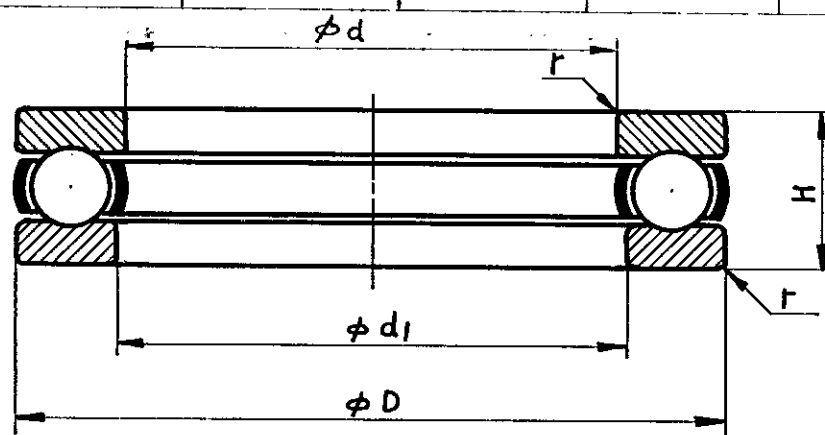


FIRST ANGLE PROJECTION (ALL DIMENSIONS IN MILLIMETRES)

SL.No.	DRAWING No.	BEARING No.	WT IN KGS.	DIMENSIONS					STATIC BASIC CAPACITY - KGS.	MATL. CODE	ACCEPTABLE ALTERNATE BEARING NO.
				ϕD	ϕd	ϕd_1	H	r			
1.	3-V-W001-20050	2910	0.255	74 ^{-0.019}	50 ^{-0.012}	50.2	18	1	7600	96 452 227	—
2.	3-V-W002-20050	912	0.535	90 ^{-0.022}	60 ^{-0.015}	60.2	24.5	1	11700	96 452 228	—
3.	3-V-G003-20050	51214	0.810	105 ^{-0.022}	70 ^{-0.015}	72.0	27	1.5	16100	96 452 229	—
4.	3-V-W003-20050	51216	0.95	115 ^{-0.022}	80 ^{-0.015}	82.0	28	1.5	17700	96 452 230	—
5.	3-V-W004-20050/01	51217	1.29	125 ^{-0.025}	85 ^{-0.020}	88	31	1.5	21400	96 452 231	917
6.	3-V-W113-20050	919	1.59	140 ^{-0.025}	95 ^{-0.020}	95.2	32.5	1.5	30000	96 452 232	—
7.	3-V-W117-20050	920	1.88	150 ^{-0.025}	100 ^{-0.020}	100.2	32.5	1.5	32500	96 452 233	—
8.	3-V-L073-20050	51115	0.42	100 ^{-0.022}	75 ^{-0.015}	77	19	1.5	11100	96 452 693	—
9	3-V-L113-20050	51144	4.57	270 ^{-0.035}	220 ^{-0.030}	223	37	2	62000	96 452 694	—
10	3-V-R009-20050	911	0.72	88 ^{-0.022}	55 ^{-0.015}	55.2	24.5	1	12900	96 452 695	—
11	3-V-W345-20050/01	51210	0.39	78 ^{-0.019}	50 ^{-0.012}	52	22	1	9050	96 452 777	910
12	3-V-W441-20050/01	51213	0.77	100 ^{-0.022}	65 ^{-0.015}	67	27	1.5	15300	96 452 778	913
13	3-V-V065-20050	51212	0.69	95 ^{-0.022}	60 ^{-0.015}	62	26	1.5	14500	96 453 454	
14	3-V-V201-20050	51209	0.32	73 ^{-0.019}	45 ^{-0.012}	47	20	1.5	8500	96 453 455	
15	3-V-V401-20050	51310	1.0	95 ^{-0.022}	50 ^{-0.012}	52	31	2	16400	96 453 456	
16	3-V-V417-20050	51314	2.06	125 ^{-0.025}	70 ^{-0.015}	72	40	2	27600	96 453 457	
17											
18											



REV 06	DATE 20-4-99	ALTRD. KRS K. P. J. CHD APPD MRK W. L.	REV 05	DATE 18-8-89	ALTRD. KRS K. P. J. CHD. VB	REV 04	DATE 27-4-88	ALTRD. R. L. P. J. CHD. V. B.	 Bharat Heavy Electricals Ltd., BOILER PLANT UNIT TIRUCHIRAPALLI-620 014	DRN	NAME K.K. CHEZHIAN	SIGN	DATE 26/9/94	NO. OF VAR	
SL. NO. 13 TO 16 INCLUDED			IN SL. NO. 5, 11 & 12 BEARING NO. CHANGED. DCN. NO. TA 0100			SL. NO. 3, 11 & 12 INCLUDED.				CHD	M. RATKUMAR		27/9/94		
REV 03	DATE 21-5-86	ALTRD. KRS K. P. J. CHD. S. K.	REV 02	DATE 28-11-86	ALTRD. K. R. SEKAR CHD.	REV 01	DATE 17-9-85	ALTRD. K. R. C. CHD. MRK. W. L.	DEPT. VL	GRADE OF UNTOL. DIM 1/M/1	SCALE NTS	WEIGHT (kg)		ITEM NO.	
SL. NO. 10 INCLUDED			SL. NO. 9 INCLUDED.			SL. NO. 8 INCLUDED			TITLE	THRUST BALL BEARING			CARD CODE 0 01	DRAWING NO. 3-V-0000-20050	REV 06