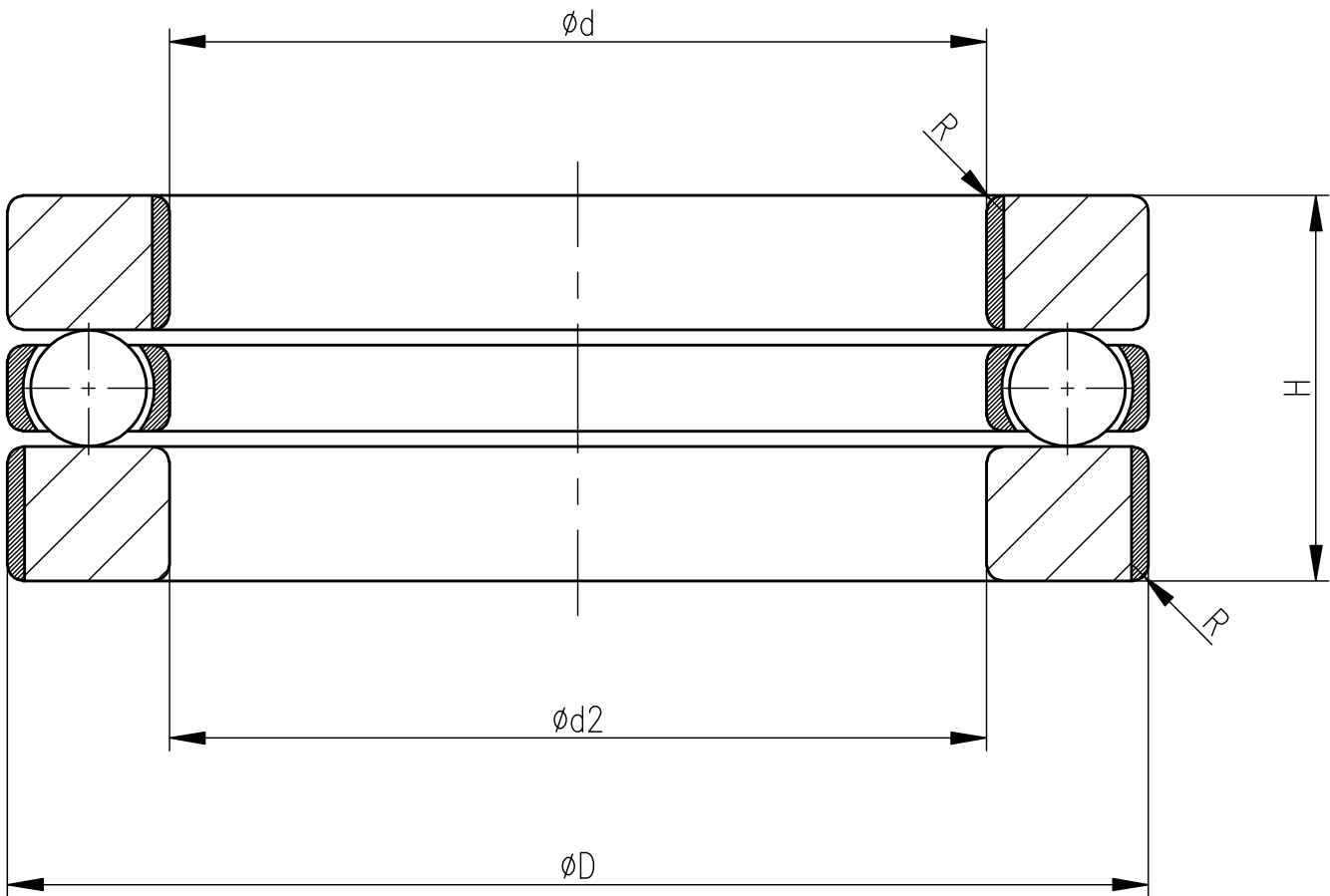


ALL DIMENSIONS ARE IN MILLIMETRES. FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP / QP.

88870-0000-A-3
DRAWING NO.



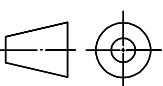
SL No.	DRAWING No.	BEARING No.	WT. in Kgs.	DIMENSIONS					STATIC BASIC CAPACITY-kgs.
				D	d	ød2-MIN	H	R	
01	3-V-0401-02888/01	51101	0.049	26 ⁰ _{-0.013}	12 ⁰ _{-0.008}	12.2	9	0.5	1250
02	3-V-0450-02888/01	51102	0.053	28 ⁰ _{-0.013}	15 ⁰ _{-0.008}	15.2	9	0.5	1370
03	3-V-0402-02888/01	51104	0.088	35 ⁰ _{-0.016}	20 ⁰ _{-0.010}	20.2	10	0.5	2200
04	3-V-0179-02888/01	51107	0.198	52 ⁰ _{-0.019}	35 ⁰ _{-0.012}	35.2	12	1	3900
05	3-V-2387-02888/01	51108	0.265	60 ⁰ _{-0.019}	40 ⁰ _{-0.012}	40.2	13	1	5200
06	3-V-1317-02888/01	51109	0.331	65 ⁰ _{-0.019}	45 ⁰ _{-0.012}	45.2	14	1	5700
07	3-V-0114-02888/01	51111	0.529	78 ⁰ _{-0.019}	55 ⁰ _{-0.015}	55.2	16	1	7650
08	3-V-0112-02888/01	51113	0.750	90 ⁰ _{-0.022}	65 ⁰ _{-0.015}	65.2	18	1.5	9650
09	3-V-0132-02888/01	51114	0.794	95 ⁰ _{-0.022}	70 ⁰ _{-0.015}	70.2	18	1.5	10400
10	3-V-0160-02888/01	51116	0.948	105 ⁰ _{-0.022}	80 ⁰ _{-0.015}	80.2	19	1.5	11600
11	3-V-0181-02888/01	51117	1.010	110 ⁰ _{-0.022}	85 ⁰ _{-0.020}	85.2	19	1.5	12500
12	3-V-1217-02888/01	51217	2.840	125 ⁰ _{-0.025}	85 ⁰ _{-0.020}	85.2	31	1.5	22000
13	3-V-1286-02888/01	51222	5.670	160 ⁰ _{-0.025}	110 ⁰ _{-0.020}	110.2	38	2	37500
14	3-V-1388-02888/01	51218	1.77	135 ⁰ _{-0.025}	90 ⁰ _{-0.020}	90.2	35	--	27000
15	3-V-1510-02888/01	51112	0.29	85 ⁰ _{-0.022}	60 ⁰ _{-0.015}	60.2	17	--	9300
16	3-V-1551-02888/01	51206	0.15	52 ⁰ _{-0.019}	30 ⁰ _{-0.010}	30.2	16	1	4800
17	3-V-9998-02888/01	51305	0.18	52 ⁰ _{-0.019}	25 ⁰ _{-0.010}	25.2	18	1	5100
18	3-V-1552-02888/01	51308	0.55	78 ⁰ _{-0.019}	40 ⁰ _{-0.012}	40.2	26	1.5	11200
19	3-V-9999-02888/01	51407	0.79	80 ⁰ _{-0.020}	35 ⁰ _{-0.012}	35.2	32	1.5	12700
20	3-V-1592-02888/01	51214	0.79	105 ⁰ _{-0.022}	70 ⁰ _{-0.015}	72	27	1.5	16300
21	3-V-L617-02888/00	51110	0.50	70 ⁰ _{-0.019}	50 ⁰ _{-0.010}	52	14	1	6200
22	3-V-L618-02888/00	51105	0.15	42 ⁰ _{-0.016}	25 ⁰ _{-0.010}	26	11	0.5	2900
23	3-V-L603-02888/00	51115	0.95	100 ⁰ _{-0.022}	75 ⁰ _{-0.015}	77	19	1.5	11200

REMARKS:

1. THE TOLERANCES GIVEN FOR ØD & Ød ARE APPLICABLE ONLY TO THE DIAMETERS INDICATED BY THE THICK LINES IN THE SKETCH.
2. PREFIX 55211 TO BEARING NOS. TO GET THE MATERIAL CODE.

REV	DATE	ALTERED	P.R.K
		CHD & APPD	S.N.R
DCP:800814		SL.NO 21,22,23 ADDED.	

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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S L N o.	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (k g)	GROSS WT (k g)	DRAWING No COMP. CODE	ITEM No
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT									
		BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI-620014.			DRN	NAME EC 005	SIGN EC 005	DATE 18.11.82	NO.OF VAR.
365-121					CHD	D. VIJAY	D. VIJAY	18.11.82	
					APPD	V. BABU	V. BABU	22.11.82	
DEPT VL			SCALE N T S	WEIGHT (KG). -	REFERENCE INFORMATIONS				NO. OF ITEMS
CODE 320									
TITLE THRUST BALL BEARING					CARD CODE U 01	DRAWING NO. 3-V-0000-02888			REV 05