

3-V-0000-07724

DRAWING NO.

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

SL No.	FLANGE RATINGS	DRAWING NUMBER	MATL. CODE	ø D	PCD	t	NET Wt (Kg)	SUPERSEDED DRG	BHEL PART No.
01	13 5/8" – 2000	SAME AS SERIAL NUMBER 05							
02	21 1/4" – 2000	3-V-4127-07724/01	96 452 938	813	724	6	3.42	VPS-001-9036	4127309
03	3 1/8" – 3000	SAME AS IN SERIAL NUMBER 09							
04	9" – 3000	SAME AS IN SERIAL NUMBER 19							
05	11" – 3000	3-V-4111-07724/01	96 452 939	546	470	6	1.55	VPS-002-9036	4111310
06	13 5/8" – 3000	3-V-4112-07724/01	96 452 940	610	534	6	1.92	VPS-003-9036	4112311
07	20 3/4" – 3000	3-V-4832-07724/01	96 452 941	858	750	6	3.81	VPS-004-9036	4832312
08	2 1/16" – 5000	3-V-4879-07724/01	96 452 942	216	165	3	0.12	VPS-005-9036	4879313
09	2 9/16" – 5000	3-V-4881-07724/01	96 452 943	245	191	3	0.15	VPS-006-9036	4881314
10	3 1/8" – 5000	3-V-4882-07724/01	96 452 944	267	203	3	0.18	VPS-007-9036	4882315
11	4 1/16" – 5000	3-V-4733-07724/01	96 452 945	312	242	3	0.25	VPS-008-9036	4733316
12	7 1/16" – 5000	3-V-4109-07724/01	96 452 946	394	318	6	0.40	VPS-009-9036	4109317
13	11" – 5000	3-V-4259-07724/01	96 452 947	585	483	6	1.77	VPS-010-9036	4259318
14	13 5/8" – 5000	3-V-4265-07724/01	96 452 948	673	591	6	2.35	VPS-011-9036	4265319
15	1 13/16" – 10000	3-V-4178-07724/01	96 452 949	188	146	3	0.09	VPS-012-9036	4178320
16	2 1/16" – 10000	SAME AS IN SERIAL NUMBER 08							
17	2 9/16" – 10000	SAME AS IN SERIAL NUMBER 09							
18	3 1/16" – 10000	SAME AS IN SERIAL NUMBER 10							
19	4 1/16" – 10000	SAME AS IN SERIAL NUMBER 11							
20	7 1/16" – 10000	3-V-4269-07724/01	96 452 950	480	404	6	0.59	VPS-013-9036	4269321
21	11" – 10000	SAME AS IN SERIAL NUMBER 14							
22	13 5/8" – 10000	3-V-4369-07724/01	96 452 951	769	673	6	3.00	VPS-014-9036	4369322
23	3 1/16" – 15000	3-V-4J71-07724/01	96 469 061	290	230	3	0.3	VPS-015-9036	4J71323

IDENTIFICATION MARK

TO BE PAINTED ON THE

SMOOTH SURFACE BY

RESPECTIVE-BHEL PART No

SHOWN IN TABULATION

DIMENSIONAL TOLERANCES:–

1. FOR OD UPTO ø 500 $\begin{smallmatrix} 0 \\ -3.0 \end{smallmatrix}$

2. FOR OD ABOVE ø 500 $\begin{smallmatrix} 0 \\ -5.0 \end{smallmatrix}$

CAD REF No. o307724

			STANDARD HARD BORAD IS 1658						
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

CHD

APPD

T.RAJARAMAN

T.RAJARAMAN

V.ALAGARSWAMI

SIGN

SIGN

SIGN

DATE

DATE

DATE

27-6-05

27-6-05

27-6-05

NO.OF
VAR.

DEPT
CODE

VL
340

—

SCALE
N T S

WEIGHT (KG).
—

REFERENCE INFORMATION

NO. OF
ITEMS

TITLE

END COVER

CARD
CODE

U 01

DRAWING NO.

3-V-0000-07724

REV

02

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.

DCP No.

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ALTERED By

CHD

APPD

DT.

27-6-05

REV.

02

ZONE

02

SL NO 23 ADDED.

©

Size A3