



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

MATERIALS MANAGEMENT

ADDITIONAL VENDORS FOR BEARING SHELLS WITH TURCITE COATING	Phone: +91 431 257 77 45 Fax : +91 431 252 07 19 Email : muruga@bheltry.co.in Web : www.bhel.com
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Reference Number: MM/PSS/B_SHELL	Date:21.12.2007	Due date for submission of quotation: 21.01.2008
You are requested to quote the Enquiry number date and due date in all your correspondences. This is only a request for quotation and not an order		

BHEL/Trichy is looking for additional vendors for supply of Bearing shells with turcite coating as per the details & drawing attached.

The annual procurement value for all the 6 varieties of bearing shells indicated in the drawing will be about 20 lakhs.

Manufactureres / stockists / Authorised dealers with minimum 2 years experience may apply for registration to following address, latest by 201.08:

M.Murugiah
SDGM/MM/Mfg, Bldg 24, BHEL, Trichy-14.(620014)

Phone: 0431-2577745

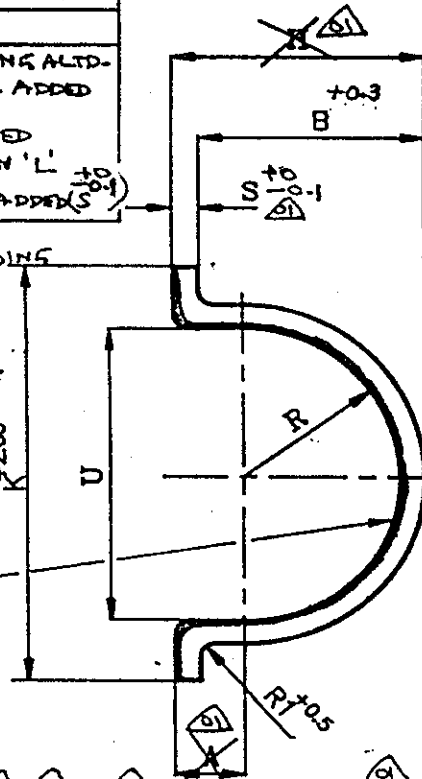
Fax: 0431-2520719.

Mail: muruga@bheltry.co.in.

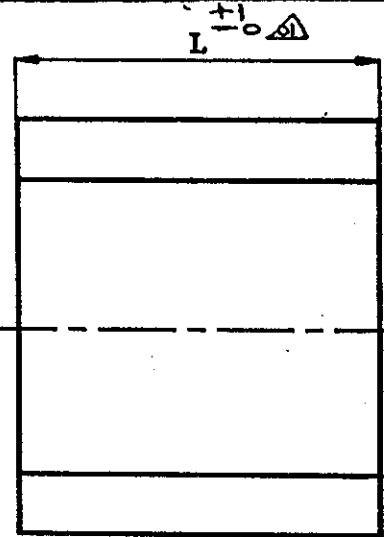
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REV	DATE	ALTERED	REMARKS
01	29/2/2003	CHECKED	
- MATERIAL FOR INSIDE COATING ALTD. - BACKING STEEL MATL SPECN. ADDED - NOTES 01 TO 03 ADDED - DIMENSIONS A & H DELETED - TOLERANCE ON DIMENSION 'L' ($L \pm 0$) ADDED. - TOLERANCE ON DIMENSION 'S' ADDED ($S \pm 0.1$)			

- NOTES:
- OUTER SURFACES, INCLUDING THE EDGES SHALL BE ELECTRO GALVANISED TO A THICKNESS OF 15μ (MICRONS).
 - TURCITE COATING THICKNESS SHALL NOT BE MORE THAN 0.4 mm.
 - INDICATED DIMENSIONS ARE INCLUSIVE OF COATINGS.
- INSIDE SURFACE TO BE COATED WITH
 TURCITE (BRAND NAME).



REV	DATE	ALTERED	REMARKS
02	5/9/5	CHECKED	
STEEL MATL ALTD FROM 'IS 2062 FE 410 WA' TO 'IS 1079-EDD', AS PER BHEL (D) MM'S EMAIL DT 5/9/5.			



VAR.NO:	B	K	L	A	H	R	R1	S	U	MATL SPECN.	MATL CODE	WT.
01	8.6 ^{+0.3}	20 ⁺²	18	2.6	9.6	6 ^{+0.05}	1 ^{+0.5}	1	12 ^{+0.1}	INSIDE SURFACE COATING: TURCITE		0.005
02	8.6 ^{+0.3}	20 ⁺²	25	2.6	9.6	6 ^{+0.05}	1 ^{+0.5}	1	12 ^{+0.1}	TH OR GLYCOCUR (BRAND NAME)		0.007
03	14.1 ^{+0.3}	30 ⁺²	30	4.1	15.6	10 ^{+0.06}	1 ^{+0.5}	1.5	20 ^{+0.12}	BACKING STEEL MATERIAL: IS 1079-EDD		0.020
04	20.1 ^{+0.3}	42 ⁺²	35	5.1	22.1	15 ^{+0.07}	2 ^{+0.5}	2	30 ^{+0.14}			0.040
05	20.1 ^{+0.3}	42 ⁺²	60	5.1	22.1	15 ^{+0.07}	2 ^{+0.5}	2	30 ^{+0.14}			0.060
06	25.6 ^{+0.3}	53 ⁺²	60	5.6	27.6	20 ^{+0.08}	2 ^{+0.5}	2	40 ^{+0.16}			0.080

VAR NO.	DESCRIPTION	MATL CODE	A	UNIT WT
		MATL SPECN	C	QTY



BHARAT HEAVY ELECTRICALS LTD.

PIPING CENTRE
MADRAS 600 017

NAME	SIGN	DATE	NO. OF VAR
DRN: M.C. SEKARAN		18-05-93	
CHD: C. KALIDAS		27-05-93	
APPD: S. JAYAKUMAR		12-06-93	

DEPT	GRADE OF UNTOLO DIM	SCALE	WEIGHT (KG)	REF. TO ASSY./OLD DRG.	ITEM NO.	NO. OF ITEMS
CODE	C / M / F			USEGA DRG No: 57000-4-5700/4		

TITLE	CARD CODE	DRAWING NO.	REV
BEARING SHELL	U 01	4-80-999-993/9	

AC