

TDC HW-384.52

Item description: JOURNAL BEARING(BRG-6)

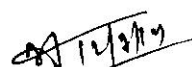
Scope of Supply: COMPLETE BABBITTED, MACHINED AND ASSEMBLED
as per drawing no. 32434000 rev. G with material as per
CBOM 00032434000 rev.00

Tech. Delivery Conditions:

1. Bearing to be supplied at BHEL, HERP stores Varanasi in properly preserved and packed condition.
2. Pre dispatch inspection will be carried out as per quality plan no. HW/MCD/007 REV.00 at party's works by BHEL representative or M/s Lloyds.
3. Dimensions, tolerances and surface finish of the part items and the bearing to be maintained as per respective drawing.
4. Babbitting to be carried out with babbit material HW12897 rev.05 and Babbitting of the bearing shell to be carried out as per specification HW0980802 rev.03 and testing will be done as per specification HW0850195 rev.02.
5. All the technical requirements and other points mentioned in the part drawing/assembly drawing are to be followed and fulfilled strictly.
6. Colour match to be carried out as per T.R. no. 7 of the drawing of bearing housing (drg no. 32434001 rev.03).
7. Fasteners required in the assembly should be of std. make only and should be of class 8.8 or above.
8. NDT of the casting of housing to be carried out as per clause 13 of specification AA19511 rev.09.
9. Dimension report is required.
10. Material of the individual item should be as per specification mentioned in the CBOM 00032434000 rev.00.
11. As the bearing is required in spare, Inner diameter 400 mm and diameter 870 mm should have 2 mm allowance as mentioned in the drawing.

Note: Vendor must indicate in the offer that all the prescribed technical and other requirements are understood by them and will be achieved.


12/07/14
अनूप श्रीवास्तव / Anoop Srivastava
सहा. अभियंता (पी.एच.डी.) / Asstt. Engineer (Pkg. & Dev.)
भारत हेवी इलेक्ट्रिकल्स लि.
Bharat Heavy Electricals Ltd.
हर्ष, वाराणसी/HERP, Varanasi


संतोष कुमार / Santosh Kumar
वरिष्ठ अभियंता (पी.एच.डी.) / Sr. Engineer (P&C)
भारत हेवी इलेक्ट्रिकल्स लि./BHEL-HERP
तरना, शिवपुर, वाराणसी/Tarna, Shivpur, Varanasi