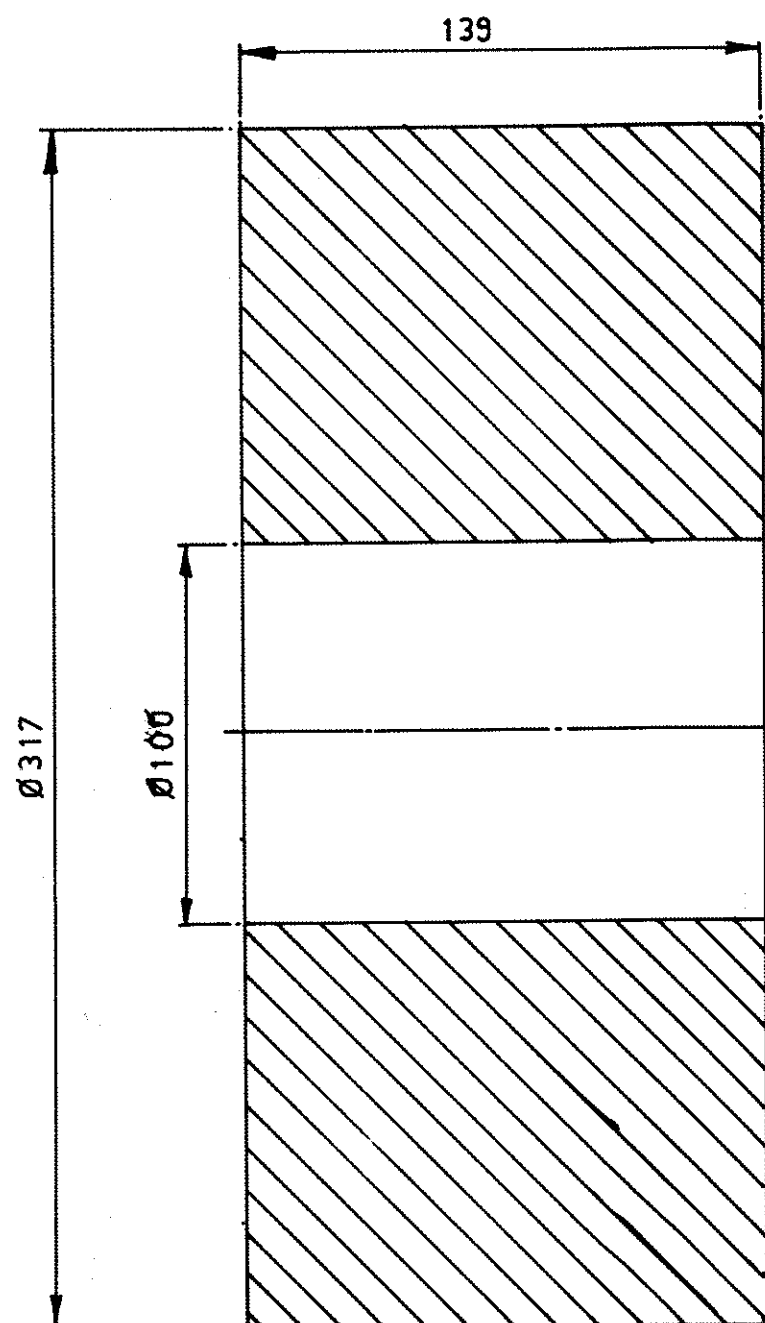


DRG. NO. 3 739 16 60015



NOTES :-

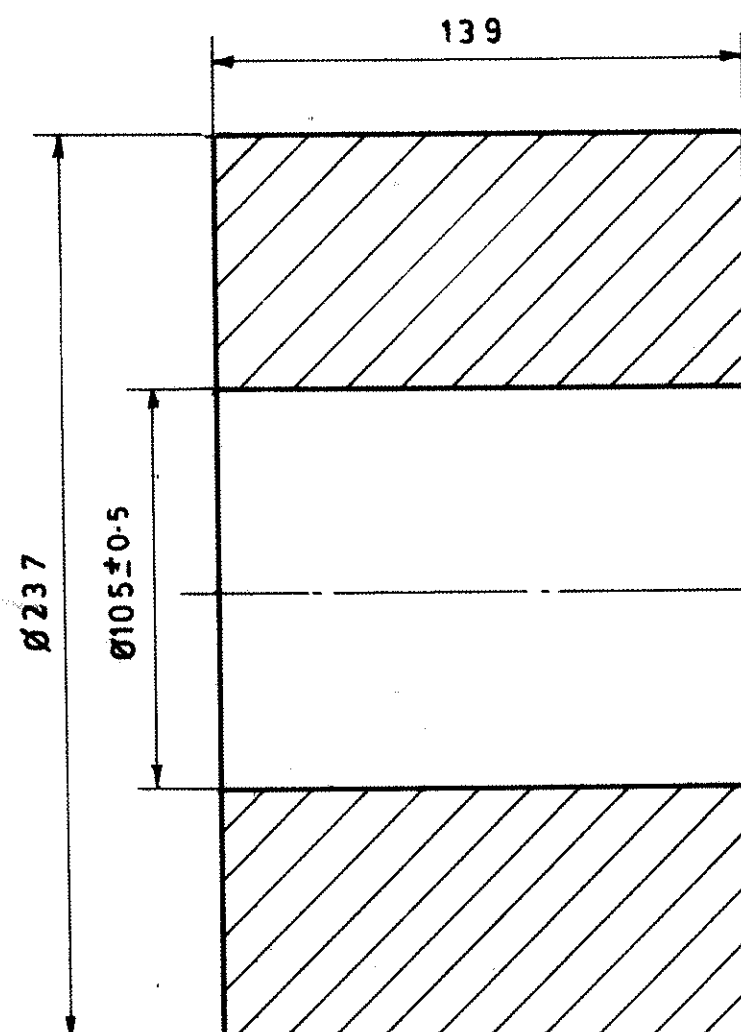
1. MC/G TOL  $\pm 0.5$ .
2. MACHINE ALL OVER  $\nabla^{6.3}$
3. THIS BLANK IS SUITABLE FOR MANUFACTURING  
23 TEETH PINION.
4. STYLE NO. FOR IT.001 IS 9-20-467112-2

|                        |  |  |                  |  |  |                  |  |  |                                                                                                                                                                                                                                             |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
|------------------------|--|--|------------------|--|--|------------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------|--|--|------|--|--|-------------|--|--|------------|--|--|-------------|--|--|----------|--|--|------|--|--|
| 001                    |  |  | 001              |  |  | PINION BLANK     |  |  | 2                                                                                                                                                                                                                                           |  |  | BP19399     |  |  | C    |  |  | KG 77.0     |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| VAR.00                 |  |  | REMARKS          |  |  | VAR. NO.         |  |  | ITEM NO.                                                                                                                                                                                                                                    |  |  | DESCRIPTION |  |  | STD. |  |  | DRAWING NO. |  |  | MATL. CODE |  |  | MATL. SPCN. |  |  | UNIT WT. |  |  | QTY. |  |  |
| 28 → CARD TYPE-3       |  |  | 28 → CARD TYPE-1 |  |  | 28 → CARD TYPE-2 |  |  |                                                                                                                                                                                                                                             |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| ADDITIONAL INFORMATION |  |  |                  |  |  |                  |  |  | उत्पाद का प्रकार वा<br>आइक/परियोजना का नाम<br>TYPE OF PRODUCT OR<br>NAME OF CUSTOMER/PROJECT<br>HS 15250 A<br>25KV AC DC LOCO GR 23/58                                                                                                      |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| STATUS OF DRAWING      |  |  |                  |  |  |                  |  |  | वी एच ई लिम<br><br>भारत हेवी इलेक्ट्रिकल्स लिमिटेड<br>भोपाल<br>BHARAT HEAVY ELECTRICALS LTD.<br>BHOPAL                                                 |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| DISTRIBUTION OF PRINTS |  |  |                  |  |  |                  |  |  | नाम / NAME<br>वनाया DRN.<br>जांचा. CKD.<br>स्वीकृत APPD.<br>संस्था / SIGN<br>ति / DATE<br>वरी की संख्या NO. OF VAR.<br>0/C - 1, TGM - 4<br>TXM - 3, TCX(TGM) - 1<br>TNX - 1<br>Santosh<br>SKS<br>SKS<br>19-7-96<br>19-7-96<br>14-7-96<br>00 |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| REV. DATE ALTERED      |  |  |                  |  |  |                  |  |  | विभाग DEPT. TIME<br>अन. टोल. नाप की बेसी UNTO. DIMS. GR.<br>कोड 405<br>AA0230208<br>शीर्षक / TITLE<br>PINION BLANK<br>(R / MACHINED)                                                                                                        |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
| ZONE                   |  |  |                  |  |  |                  |  |  | अनुपात SCALE<br>भार (कि.ग्र.) WEIGHT(K.G.)<br>1:2<br>77.0<br>ड्राइंग का संख्या REF. TO ASSY. DRG.<br>1 439 16 60007<br>वट क. ITEM NO.<br>001<br>वट संख्या NO. OF ITEM<br>001                                                                |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |
|                        |  |  |                  |  |  |                  |  |  | ड्राइंग क. / DRAWING NO.<br>3 439 16 60015<br>ड्राइंग क. / SHT.No. 01<br>ड्राइंग की सं. / NO. OF SHT. 01                                                                                                                                    |  |  |             |  |  |      |  |  |             |  |  |            |  |  |             |  |  |          |  |  |      |  |  |

(ALL DIMENSIONS ARE IN mm)

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IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

DRG. NO. 3 439 16 60012



NOTES :-

1. MC / G TOL.  $\pm 0.5$ .
2. MACHINE ALL OVER  $\nabla^{6.3/}$
3. THIS BLANK IS SUITABLE FOR MANUFACTURING  
16 TEETH PINION.
4. STYLE NO. FOR IT. 00115 950 4671063.

|                               |    |                  |    |                                                                                               |    |                  |    |                  |    |                  |    |                  |    |
|-------------------------------|----|------------------|----|-----------------------------------------------------------------------------------------------|----|------------------|----|------------------|----|------------------|----|------------------|----|
| 001                           |    | 001              |    | PINION BLANK                                                                                  |    | 2                |    | BP19399          |    | C                |    | 39               |    |
| 50                            | 64 | 65               | 75 | 78                                                                                            | 79 | 25               | 27 | 29               | 58 | 59               | 60 | 77               | 78 |
| VAR.00                        |    | REMARKS          |    | VAR. NO.                                                                                      |    | ITEM NO.         |    | DESCRIPTION      |    | STD.             |    | DRAWING NO.      |    |
| 28 → CARD TYPE-3              |    | 28 → CARD TYPE-1 |    | 28 → CARD TYPE-2                                                                              |    | 28 → CARD TYPE-3 |    | 28 → CARD TYPE-1 |    | 28 → CARD TYPE-2 |    | 28 → CARD TYPE-3 |    |
| ADDITIONAL INFORMATION        |    |                  |    | उत्पाद का प्रकार या<br>शाहक/परियोजना का नाम<br>TYPE OF PRODUCT OR<br>NAME OF CUSTOMER/PROJECT |    |                  |    |                  |    |                  |    |                  |    |
| STATUS OF DRAWING             |    |                  |    | HS 15250 A<br>25KV AC LOCO                                                                    |    |                  |    |                  |    |                  |    |                  |    |
| DISTRIBUTION OF PRINTS        |    |                  |    | भारत हेवी इलेक्ट्रिकल्स लिमिटेड<br>भोपाल<br>BHARAT HEAVY ELECTRICALS LTD.<br>BHOPAL           |    |                  |    |                  |    |                  |    |                  |    |
| O/C - 1, TGM - 4              |    |                  |    | कनाडा DPN.<br>जवा. CKD.<br>स्क्रिप्ट APPD.                                                    |    |                  |    |                  |    |                  |    |                  |    |
| TXM - 3, TCX (TGM)-1          |    |                  |    | नाम / NAME<br>इस्तेमाल / SIGN<br>दि. / DATE                                                   |    |                  |    |                  |    |                  |    |                  |    |
| INX - 1                       |    |                  |    | 11-4-96<br>11-4-96<br>11-4-96                                                                 |    |                  |    |                  |    |                  |    |                  |    |
| REV. DATE ALTERED             |    |                  |    | डि. / DEPT. TIME<br>जन. डाल. नाम की को<br>UNTOL DIMS. GR.                                     |    |                  |    |                  |    |                  |    |                  |    |
| 01 2A-5-10                    |    |                  |    | कोड / CODE<br>AA0230208                                                                       |    |                  |    |                  |    |                  |    |                  |    |
| APPROVED                      |    |                  |    | अनुपात SCALE<br>1:2                                                                           |    |                  |    |                  |    |                  |    |                  |    |
| ZONE BOM. UNIT WT. 39 WAS 44. |    |                  |    | भार (कि.ग्र.) WEIGHT (K.G.)<br>39                                                             |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | जरी. इस्तेमाल का संदर्भ<br>REF. TO ASSY. DRG.                                                 |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | मद क. / ITEM NO.<br>001                                                                       |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | मद संख्या / NO. OF ITEM<br>001                                                                |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | शीर्षक / TITLE<br>PINION BLANK<br>(R / MACHINED)                                              |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | इस्तेमाल क. / DRAWING NO.<br>3 439 16 60012                                                   |    |                  |    |                  |    |                  |    |                  |    |
|                               |    |                  |    | इस्तेमाल क. / SHT. No. 01<br>इस्तेमाल की सं. / NO. OF SHT. 01                                 |    |                  |    |                  |    |                  |    |                  |    |

**A3 SIZE**