FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

DRG. NO. 3-332-10-00014

SH. 1 OF 1

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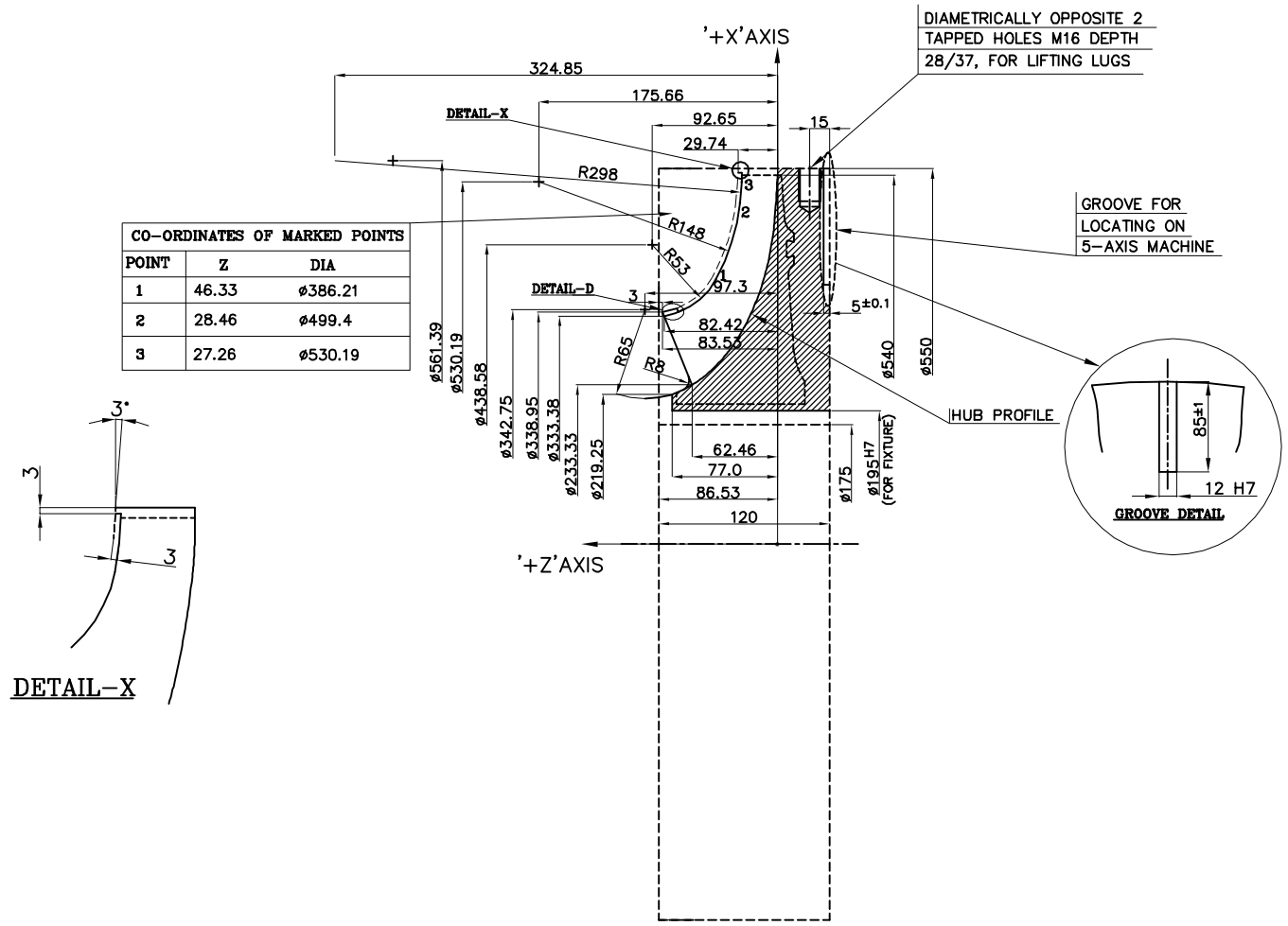
COMPUTER FILE NAME

REF. DRG. NO.

SIGN. AND DATE

INVENTORY NO

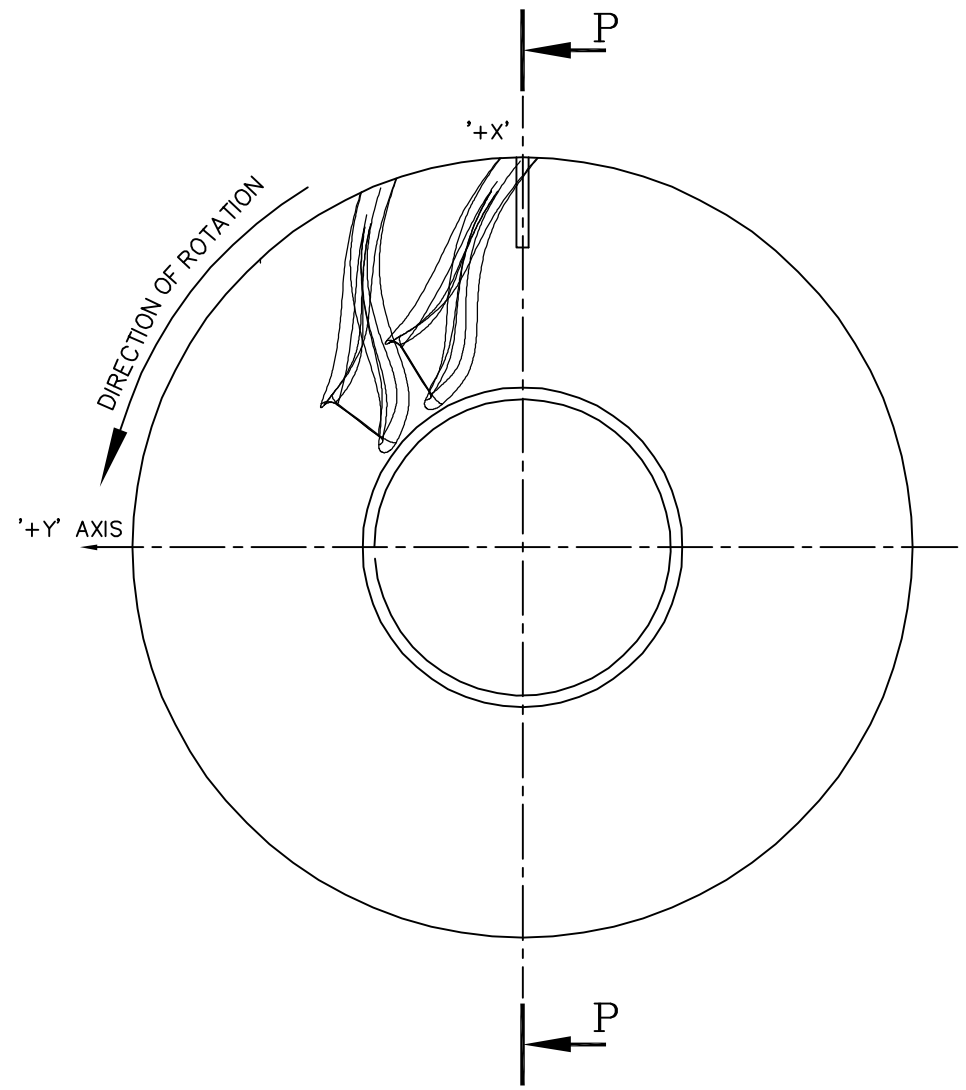
GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261




| CO-ORDINATES OF MARKED POINTS | | |
|---|---|---|
| POINT | Z | DIA |
| 1 | 46.33 | ø386.21 |
| 2 | 28.46 | ø499.4 |
| 3 | 27.26 | ø530.19 |




DETAIL-X




SECTION P-P

NOTE:

1. FOR VANE MILLING OPERATION REFERENCE AXES ARE MARKED ON THE DRAWING. DIMENSION MARKED ** SHOWS POSITION OF X-Y PLANE. THIS DIMENSION SHALL BE MAINTAINED.
2. USE THIS DRAWING FOR MOCK UP MILLING OF ONE SET OF BLADES ON A C.S PLATE TO PROVE 3D BLADE MILLING PROGRAME BEFORE TAKING UP ACTUAL JOB.
3. BLADE GEOMETRY IS AS PER TC 92963
4. (1) REFER DRAWING 13321001050 FOR JOB IMPELLER DETAILS

| REV. | DATE | ALTERED | REV. | DATE | ALTERED | REV. | DATE | ALTERED RAGHU |
|---|---|---|---|---|---|---|---|---|
| | | CHD/APPD | | | CHD/APPD | 01 | 13.04.17 | CHD/APPD YVRL |
| ZONE | | | ZONE | | | ZONE | | REVISED AS INDICATED |

TYPE OF PRODUCT OR
NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

| | NAME | SIGN. | DATE | NO.OF VAR. |
|---|---|---|---|---|
| DRN. | RAGHU | | 24.02.17 | -N.A.- |
| CHD. | YVRL | | 24.02.17 | |
| APPD. | SDR | | 25.02.17 | |

| DEPT. COMPR. | UNTOL. DIMS. GR. ~~C/M/F~~ | | SCALE | WEIGHT (KG) | REF. TO ASSY. DRG. | ITEM NO. | NO.OF ITEMS |
|---|---|---|---|---|---|---|---|
| CODE 420 | | | N.T.S | 220 | -N.A.- | -N.A.- | -N.A.- |

TITLE
MOCK UP PLATE FOR N9-540 IMPELLER CCW

CARD CODE N.A.

DRAWING NO. 3-332-10-00014 REV. 01

SHT. No 1 NO. OF SHT. 1