

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

DRG. NO. 3-332-08-00023

1 OF 1 SH

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COMPUTER FILE NAME

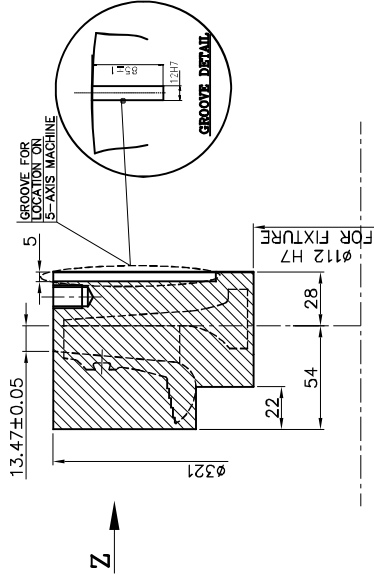
REF. DRG. NO.

SIGN. AND DATE

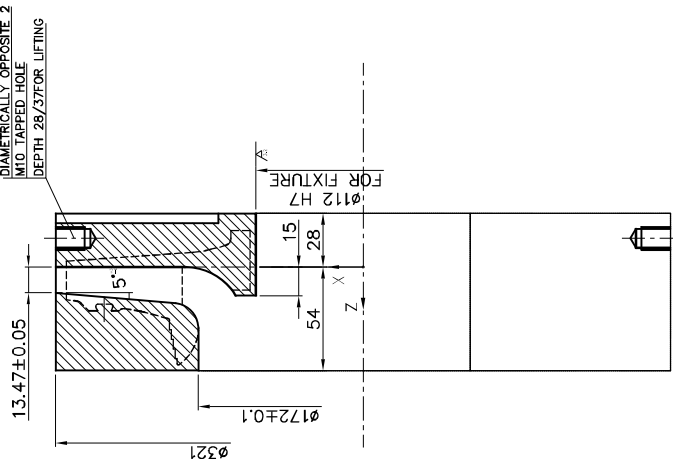
INVENTORY NO

Apr Fri 16 11:59 2021

BEFORE SCOOP MILLING



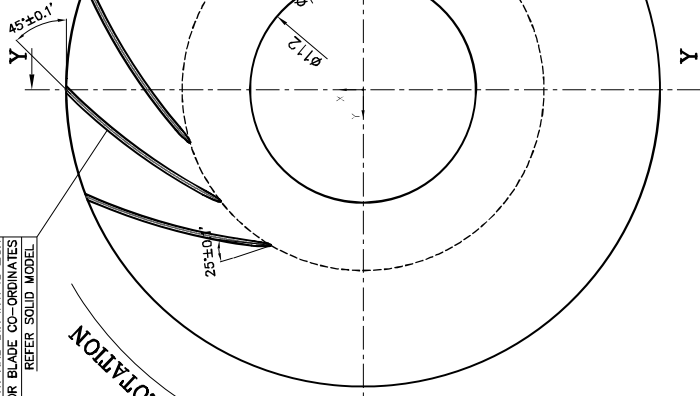
AFTER SCOOP MILLING



3-VANES EQUIDISTANCE THE TOLERANCES ON THE PITCH OF BLADES MEASURED OVER DIA EXT AND DIA INT IS ± 0.1 FOR BLADE CO-ORDINATES REFER SOLID MODEL

DIAMETRICALLY OPPOSITE 2 M10 TAPPED HOLE DEPTH 28/37 FOR LIFTING

DIRECTION OF ROTATION



NOTE:

1. FOR VANE MILLING OPERATION REFERENCE AXES ARE MARKED ON THE DRAWING.
2. USE THIS DRAWING FOR MOCK UP MILLING OF ONE SET OF BLADES ON A C.S PLATE TO PROVE SCOOP BLADE MILLING PROGRAM BEFORE TAKING UP ACTUAL JOB.
3. BLADE GEOMETRY IS AS PER SOLD MODEL.
4. REFER DRAWING 13320805166 & 13320805167 FOR JOB IMPELLER DETAILS

VIEW-Z

TYPE OF PRODUCT OR
NAME OF CUSTOMER/PROJECT



BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD



NAME	SIGN.	DATE	NO OF VAR.
KVS	16.04.21	16.04.21	-NA-
CHD.	NEMA	16.04.21	-NA-
APPD.	YURL	16.04.21	-NA-
WEIGHT (KG) REF. TO ASSY. DRG.	SCALE	UNTOL. DIMS. GR	DEPT. COMPR. CODE
45	N.T.S.	6/4/4/6	420
TITLE	MOCK UP PLATE FOR IMPELLER DWG.-13320805166,67	REV.	DATE
CARD CODE	NA.	CHD/APPD	ZONE
DRAWING NO.	3-332-08-00023	REV.	DATE
REV.	00	CHD/APPD	ZONE
SHT. No	1	NO. OF SHT.	1

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