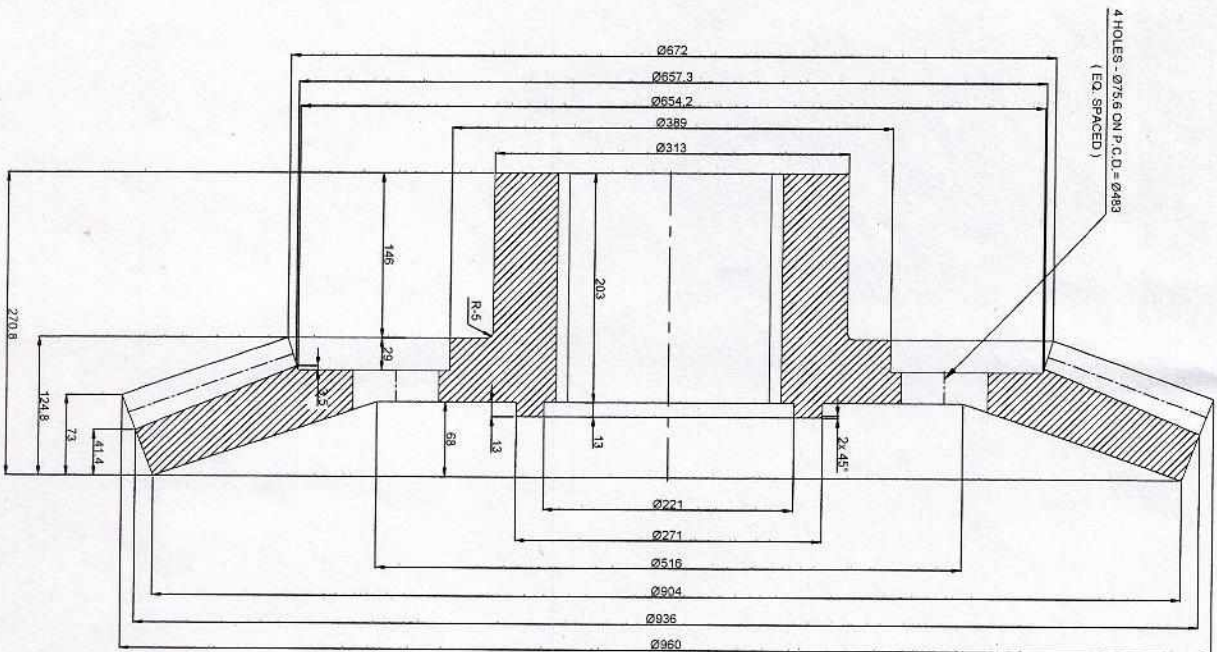


INVENTORY NO.	ISSN & DATE	REF. ORG. NO.
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OUT SIDE DIA. = Ø990
NO OF TEETH = 56
D.P = 1.5
C.P. = 53.15mm
PITCH DIAMETER = Ø948.26mm
ADDENDUM = 16.93mm
DEDENDUM = 20.167mm
WORKING DEPTH = 33.86mm
WHOLE DEPTH = 37.1mm
CLEARANCE = 3.24mm
PITCH ANGLE = 68°33'08"
CONE DISTANCE = 509.4mm
DEDENDUM ANGLE = 2°16'
FACE ANGLE OF BLANK = 70°27'22"
ROOT ANGLE = 66°17'08"
ADDENDUM ANGLE = 1°54'14"

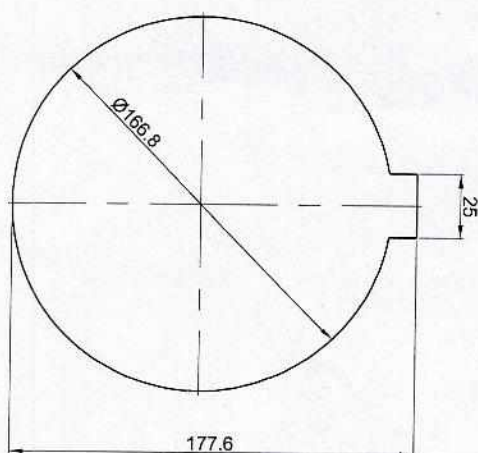
[illegible]

1 - MACHINING ALL OVER
2 - MATERIAL - EN-24

SIZE: A

5

INVENTORY NO.	SIGN. & DATE	REF. DRG. NO.
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BEVEL GEAR
OUT SIDE DIA = 404
NO. OF TEETH = 22
D.P. = 1.5
C.P. = 53.15
PITCH DIA. = Ø372.36
WORKING DEPTH = 33.86
WHOLE DEPTH = 37.1
CLEARANCE = 3.24
PITCH ANGLE = 21°26'41"
ADDENDUM = 16.93
DEDENDUM = 20.167
CONE DISTANCE = 509.4
DEDENDUM ANGLE = 2°16'
FACE ANGLE OF BLANK = 23°20'55"
ROOT ANGLE = 19°10'41"

3.2 / 

REV.	DATE	ALTERED
		CHECKED
ZONE		APPROVED

[illegible]

BEVEL GEAR PAIR TABLE DRIVE VERT
BORER ITEM-NO. 3/A/10 SPEC-505

A2

SIZE A2

4