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MAJOR DIA 720 APPROX

Ø D. 700

PCD 660

I.D. 612

Ø 575

Ø 545

Ø 410

Ø 510

Ø 545

Ø 575

Ø 645

C.DISTANCE 400.5

APPROX

18 HOLES Ø21
AT PCD 460
(EQ.SPACED)



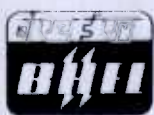
35 30 25 40

60
93
130

WORM PCD	141
WORM PITCH	62.8
WORM O.D.	181
WORM I.D.	93
NO. OF START	3

NO. OF TEETH	33
MODULE	20
LEAD ANGLE	23°3'5"
DIRECTION	R.H.

MATCHING WITH DRG NO. 021,04,021 MATERIAL: P.BRONZE



BHARAT HEAVY ELECTRICALS LTD.
UNIT: CENTRAL FOUNDRY FORGE PLANT.
HARDWAR

NAME	SIGN	DATE	NO. OF VAR
DRN PRAVEEN	<i>Praveen</i>	18.08.15	
CHD ANAMIKA	<i>Anamika</i>	18.08.15	
APPD UDBHAV	<i>Udbhav</i>		

DEPT	SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF ITEMS
CODE	NTS				
TITLE :	WORM GEAR FOR TURNING GEAR 140T (H.F.S.)		CARD CODE	DRAWING NO. 021-04-016	0
				SHEET No. 01	No. OF SHEETS (1)

A4 SIZE

FF 820/28/012

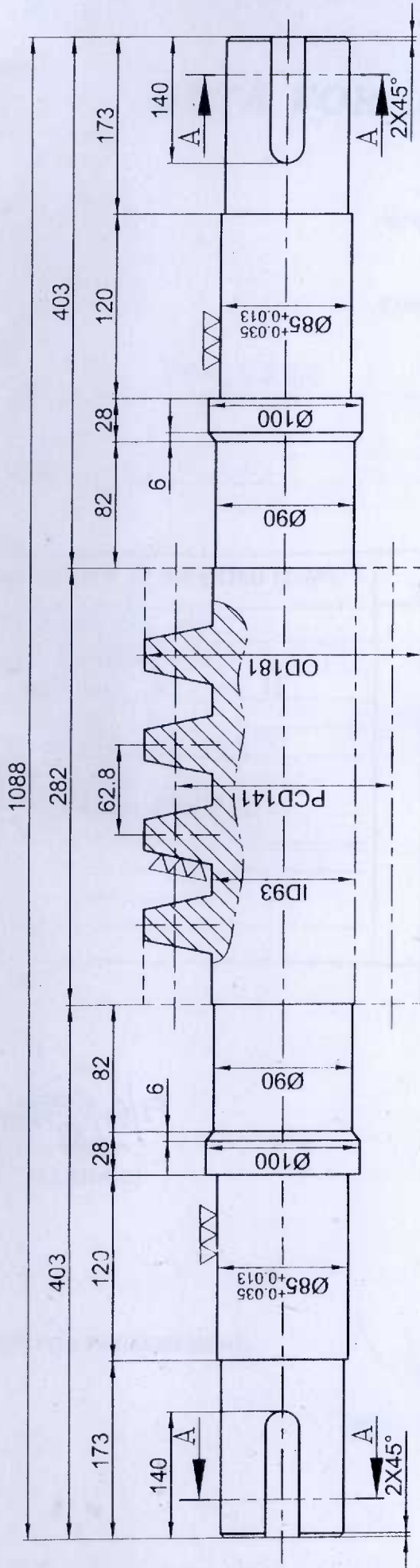
Inventory No.

Sign & Date

Ref. Drawing No.

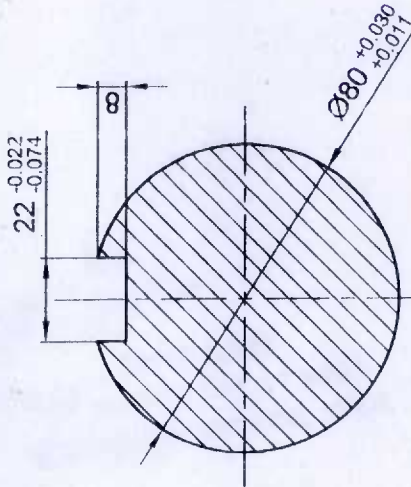
DRAWING NO. 021-04-016

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MODULE	20
LEAD ANGLE	23° 3' 5"
NO. OF START	TRIPLE
DIRECTION	R.H.
C DISTANCE	400.5 APPROX
MATERIAL	EN 24
HARDNESS	HRC 45 - 50

ALL SHARP CORNERS TO BE ROUNDED OFF.
MATCHING WITH WORM GEAR, DRG NO. 021,04,016.



SECTION AA

BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN	DATE	NO. OF VAR.
UNIT: CENTRAL FOUNDRY FORGE PLANT		CHD	PRAVEEN	11.07.17		
HARDWARE		APD	ANAMIKA			
DEPT. M&S		REF. TO ASSY. DRG.				
SCALE		WEIGHT (Kg.)				
NTS		70 APPROX				
CODE						
TITLE						
WORM SHAFT						
OF TURNING GEAR 140T						
H.F.S.						
DRAWING NO.						
021-04-021						
SHEET NO. 1						
NO. OF SHEETS 1						
SIZE A3						