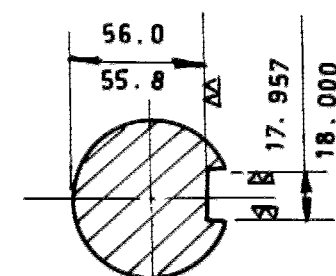
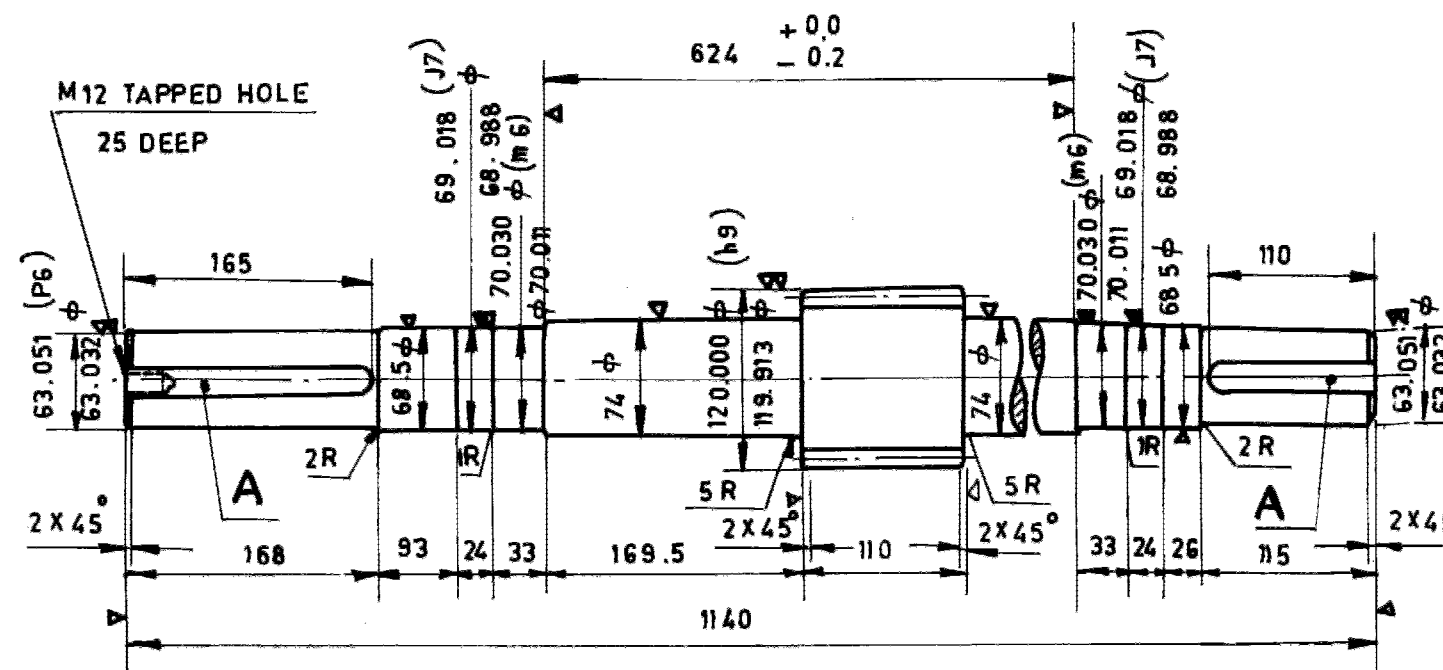


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DETAIL - A

NO. OF TEETH	18
MODULE	6
PRESSURE ANGLE	20°
TOOTH FORM	F.D. INV.
P.C.D.	108
TOOTH THICKNESS	9.323
ADJ. PITCH TOL.	0.022
PITCH LINE RUNOUT (NOT CUMULATIVE)	0.063
ADD. CORRECTION FACTOR	-
MODIFIED ADDENDUM	-
MEASUREMENT 'W'	27.997
OVER NO. OF TEETH	2

MATERIAL - EN 24 (B.S. 970)
MIN. U.T.S 86 KG / MM²
HARDNESS 255 - 280 B.H.N.

ITEM NO.	DESCRIPTION	DRAWING NO.	MATL CODE	UNIT WT
			MATL SPEC	QTY
 Bharat Heavy Electricals Ltd., SEAMLESS STEEL TUBE PLANT TIRUCHIRAPALLI - 620 014				
DRN	NAME	SIGN	DATE	NO. OF ITEMS
CHD				
APPD				
DEPT	GRADE OF UNTOOL DIM C/M/F	SCALE	WEIGHT (kg)	REF TO ASSY / OLD DRG
CODE				142 - 139 / 1
TITLE	SUN PINION SHAFT		CARD CODE U 01	DRAWING NO 3-7-1090-04-01893
REV 01	DATE	ALTERED		ITEM NO.
ZONE		CHECKED		REV