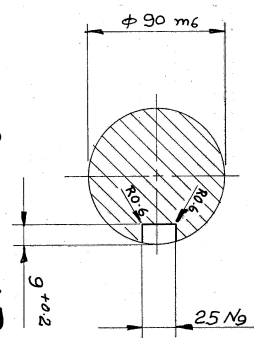
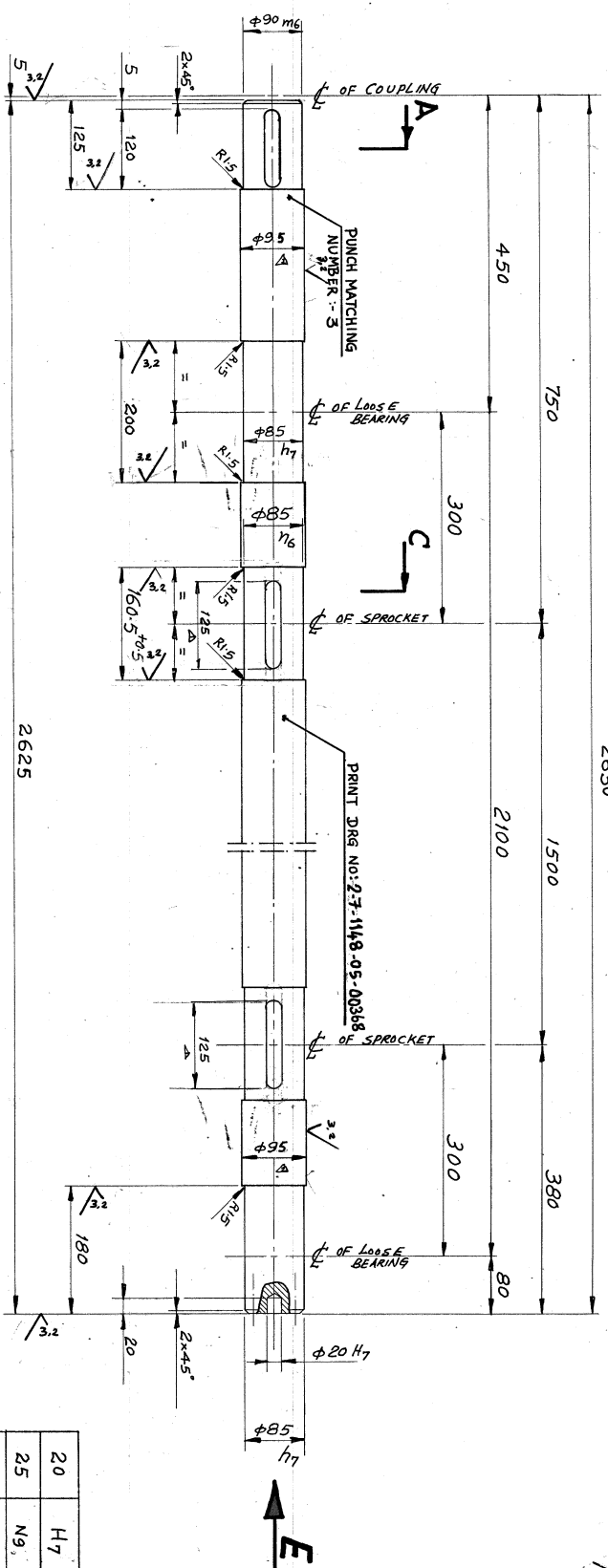
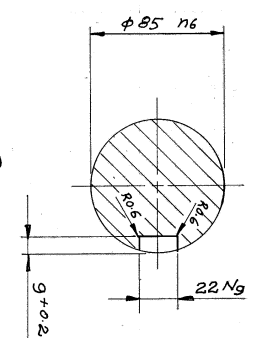


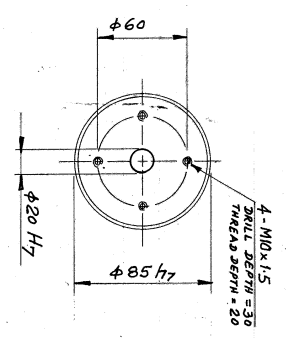
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SECTION-AB
SCALE:- 1:2.5



SECTION-CD
SCALE:- 1:2.5



VIEW-E
SCALE:- 1:2.5

NOMINAL SIZE	TOLERANCE FIELD	DEVIATIONS
20	H7	+0.021
25	N9	0
22	N9	-0.052
90	M6	+0.035
85	N6	+0.045
85	N6	+0.023
85	h7	0
		-0.035

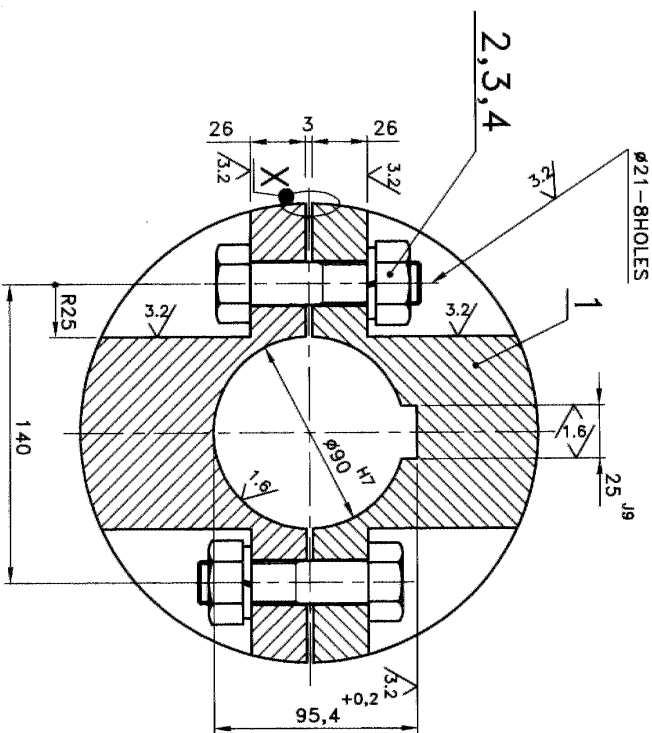
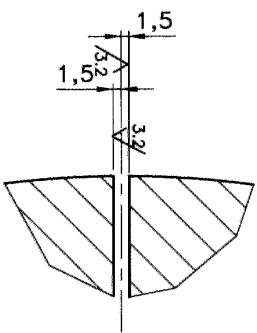
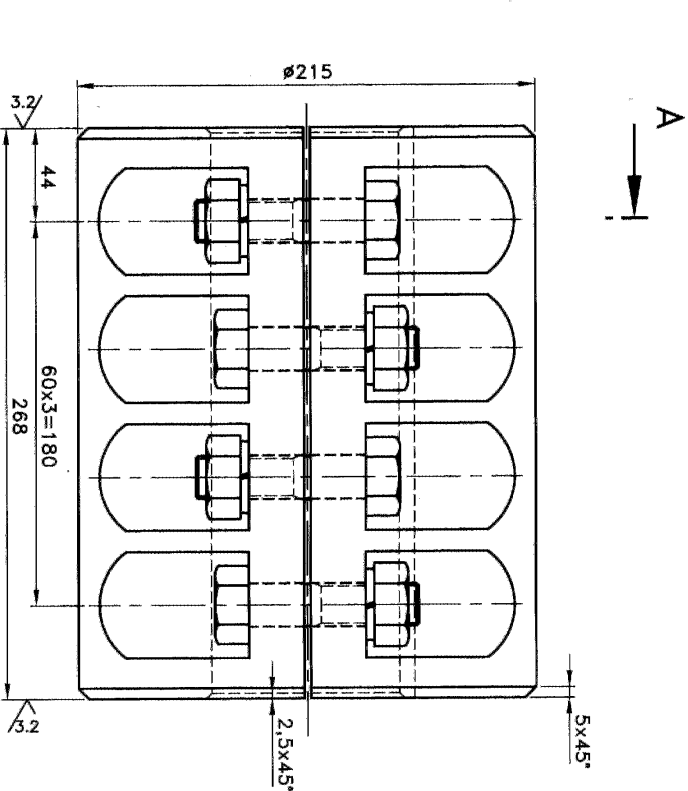
REV	DATE	ALT'D	BY	CHK'D	DATE	ALTERED	BY	CHK'D
02	4.8.95							

MATL. SPECN. A & C & B
15:1875 WAS
BWC & - 45.

		Bharat Heavy Electricals Ltd. SEAMLESS STEEL TUBE PLANT TRUCHIRAPALLI-620 014	
DEPT. CODE	SCALE	WEIGHT (kg)	REF TO REV./OLD DRG
C/M/F	1:5	132	SS7P-171-510
DESCRIPTION	DRAWING NO.	MATL. CODE	UNIT WT
SHAFT-IV	45C6 15.1875		
TITLE	DRAWING NO.	DEN	DATE
	23-1148-00-00368	SRK	23/11
		CHK	
		APP	
		REV	
		NO OF	
		ITEMS	

FIRST ANGLE PROJECTION (ALL DIMENSIONS IN MILLIMETRES)

1.6 / 3.2



$\phi 90 H7$	+0,040
25 J9	+0,031 -0,031

$\sim \sqrt{1.9}, \sqrt{3.2}$

ALL DIMENSIONS ARE IN MILLIMETERS

ITEM NO	DESCRIPTION	DRAWING NO	MATL CODE	MATL SPEC	UNIT WT	QTY
1	$\phi 220 \times 275L$		CAST STEEL	Gr.230-450N IS:1030	1	64,0
2	HEX. BOLT M20x80L				8	0,259
3	HEX. NUT M20				8	0,063
4	SPRING WASHER B20				8	0,015

EQPT: T.F MANDREL BAR EXTRACTOR TO WBF

Bharat Heavy Electricals Ltd
 SEAMLESS STEEL TUBE PLANT
 TRUCHIRAPALLI - 620014

DRN	NAME	SIGNATURE	DATE
SSN KUMAR			11.7.98
AROCHKIAM A			16.7.98
SHANNUGASUNDARAM			16.07.98

REV	DATE	ALTERED :
01		CHECKED :
		APPROVED :
ZONE		

DEPT	GRADE OF	SCALE	WEIGHT (kg)
MPG	UNTL. DIM	1:2.5	67,0
C/M/F			

TITLE	CARD CODE	DRAWING NO :	REV
SPLIT MUFF COUPLING	U 01	3-7-1148-00-04211	00
CROSS TRANSFER ASSY			