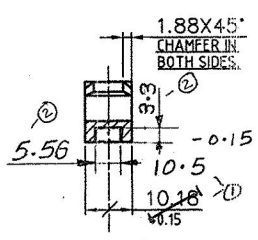
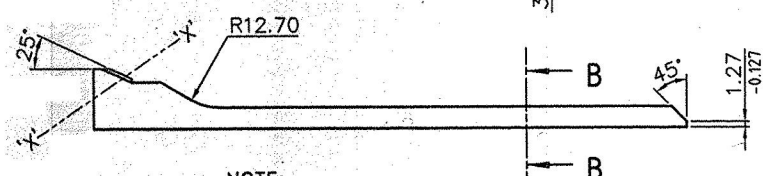
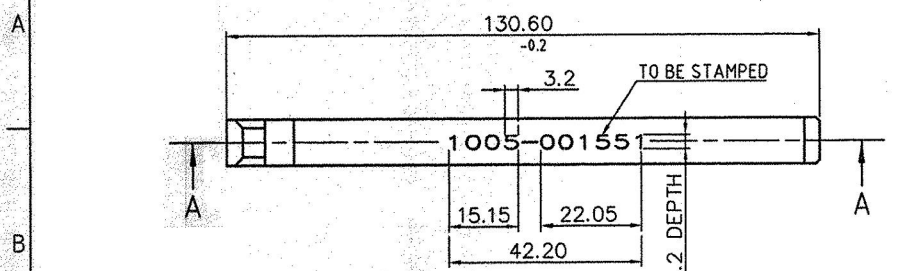
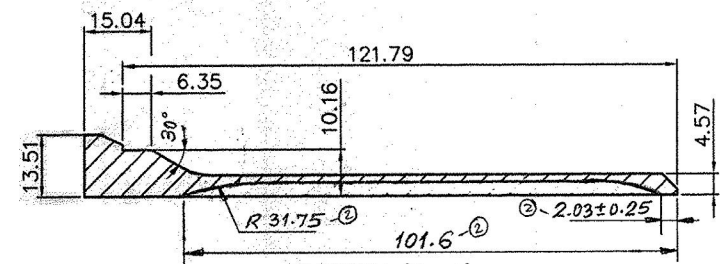


DRG.NO.TEND.1805



NOTE:-
SURFACE LEFT OF LINE 'X' TO BE HARDENED & TEMPERED TO 250 TO 300 HV. (42.5-47.5 HRD.) AFTER REMAINING OPERATION.



SECTION 'A-A'

CASTINGS TO BE SUPPLIED AS NORMALISED CONDITION.
HARDNESS 220-260 HV.

DIMENSIONS ARE IN mm.
UNTOLERATED DIMNS. AS PER STD.IS:11166-1994
CLASS I OF INVESTMENT CASTING.

NOTE:-
RADIOGRAPHIC TEST AS PER ASTM-E-192 GRADE 'B'
NON-STRESSED COMPONENTS:-
100% FOR ADVANCE SAMPLES
FOR BULK COMPONENTS 5% OF EACH CAST/HEAT
SHOULD BE SUBJECTED TO RADIOGRAPHY FOR Gd.'B' CASTINGS.

RADIOGRAPHIC ACCEPTANCE LIMIT:-
GRADE 'B' CASTINGS
GAS HOLES - LEVEL-5
FOREIGN MATERIAL - LEVEL-5
SHRINKAGE (ALL TYPES) - LEVEL-5

VISUAL EXAMINATION - AS PER IS:2500 Pt.I-1992 INSPECTION LEVEL III AQL 1.5
INVESTMENT CASTINGS ARE TO BE TESTED AS PER SPECN. NO.MQA-1/QAI/12 DATED 5-5-1994.

TESTED FOR MATERIAL ONLY
TESTED FOR MATERIAL ONLY
AS PER LAST DC (I) NO
24215:SA DT.26.11.98
Charabarty
FOR SQA0
SQA0 (A) TRICHY

NOTE FOR SPECN:-
FOR SPECN. LATEST ISSUE SHOULD BE FOLLOWED.

MATERIAL:-
~~STEEL BS.3146 PT.1:1974 TYPE GLA-1 Gr.'B'~~
IS: 5517-1993, DESGN.40 C8 (MODIFIED)

DA.No.003/15
Dt.19.8.15

1	SLIDE COCKING HANDLE (IC)	1		AS ABOVE	
PART NO.	DESCRIPTIONS	NO OFF	MATERIAL	TREATMENT	REMARKS
①	SIGNATURE & DATE.				
②	TRACED				UB: SLIDE COCKING HANDLE
③	DRAWN				OR: (INVESTMENT CASTING)
④	CHECKED				IF: RIFLE 7.62mm. 1A1
⑤	OIC/D&DO				ES.REF.NO. TEND. 719 K.
⑥	OFFICER/PRODN.				RG. TEND.1805 *2
⑦	OFFICER/D&DO				SCALE 1:1
⑧	APPROVED ON.	7-2005.			STORE DRG.NO. DS CAT NO. 1005-001551 ICR 1290
					OPERATION NO. ---
					SHEETS: 1
					SHEET No.: 1

DRG FILE IN CAD.5/C:\A\JK-OFFICE\SLIDE COCKING HANDLE(IC)

REF. DESIGNED & DRAWN AS PER INSTRUCTION OF Jt. GM/AS.

② P: 2/D00/ICR 1290/13 dt. 17/01/2013