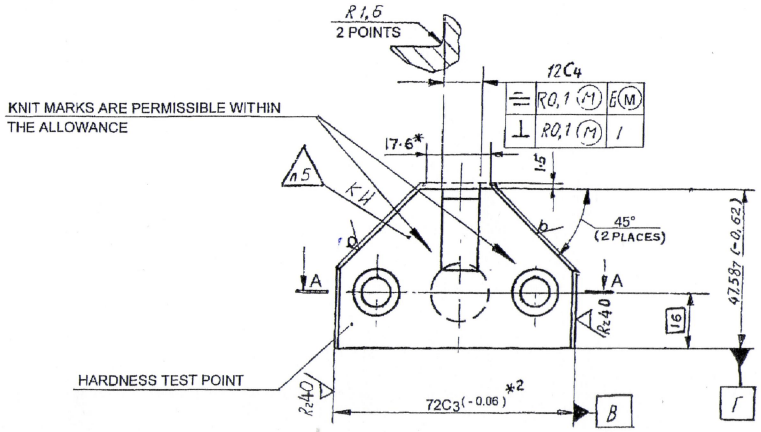
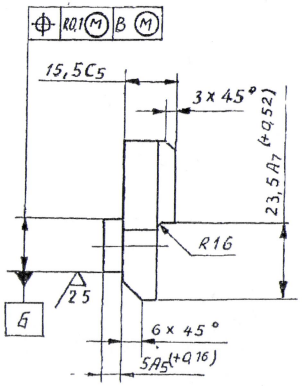
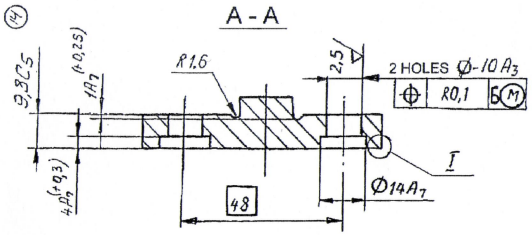
PART No.	FOR EXPLANATION OF DIMENSIONING ETC.SEE CIARM NOTE SHT No.1
2A42.01.005	DIMENSIONS ARE IN mm

$R_Z 80$ $\nabla(\surd)$

@ AMENDMENT NOTICE No.
2A42-1131 T-88 Dt 18-03-88
(P-58/ 2869)







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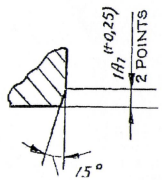
SCALE : - 5 : 1



1. HRC REF 43.5 TO 51.5
2. INNER CORNERS WITH R ≈ 0.4 mm
3. BLUNT SHARP EDGES TO R ≈ 0.6 mm
4. COATING : ACCELERATED ELECTROLESS PHOSPHATING WITH CHROMATE TREATMENT
5. STAMP
6. BLANK : FORGING ACCORDING TO GOST 7505 - 74 CLASS II
7. SURFACE DEFECTS NOT DEEPER THAN 0.5 mm ARE PERMISSIBLE
8. UNSPECIFIED RADII, R ≈ 1.6 mm
9. * THE SIZES ARE GIVEN FOR FORGING
10. SURFACE DEFECTS SHOULD NOT EXCEED 0.5 mm IN DEPTH
10. *2 DIMENSION COULD BE DECREASED BY 0.03 mm ABOVE THE TOLERANCE AFTER HEAT TREATMENT
11. UNSPECIFIED RADIUS R = 1.5 mm
12. * DIMENSIONS ARE FOR STAMPING

INDIGENOUS MATL :- IS : 4367 : 91 DESIGN 25 Cr 13 Mo 6M
OR
IS : 5517-93 DESIGN 25 Cr 13 Mo 6M
TEST SAMPLES/ TEST PIECES
SHALL BE HEAT TREATED AND
TESTED TO LRS 63

UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE. 21/9/23
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALI -620 016.

DATE	AUTHORITY	ZONE	AMENDMENTS	SIG AHSP	SIG. DO
20-7-06			SCANNED & PRINTED WITHOUT CHANGE		Unda

PREV DC Nos:- 16407-W, 16657-W, 16975-W 17220-W, 18174-W 18193-W, 18291-W, 18412-W & 18845-W DATED 13-01-04

DRG SEALED:- 18174-W DATED 22-09-95

DO CQA(W)

DRAWN:-	CHD:-	ASSY DRG:-	CQA(W), JABALPUR
SCANNED:- PKA	CHD:- GSN	DATE:-	
C/DMAN	DO	AHSP FOR CQA(W)	SCALE:- 1 : 1
MATERIAL:- STEEL 30 x PA, OCT 3-98-80			ESTD mass:- 0.21
PROTECTIVE FINISH:-			DESIGN No.
STRIP स्ट्रिप			PART No. 2A42.01.005
			DS CAT No.