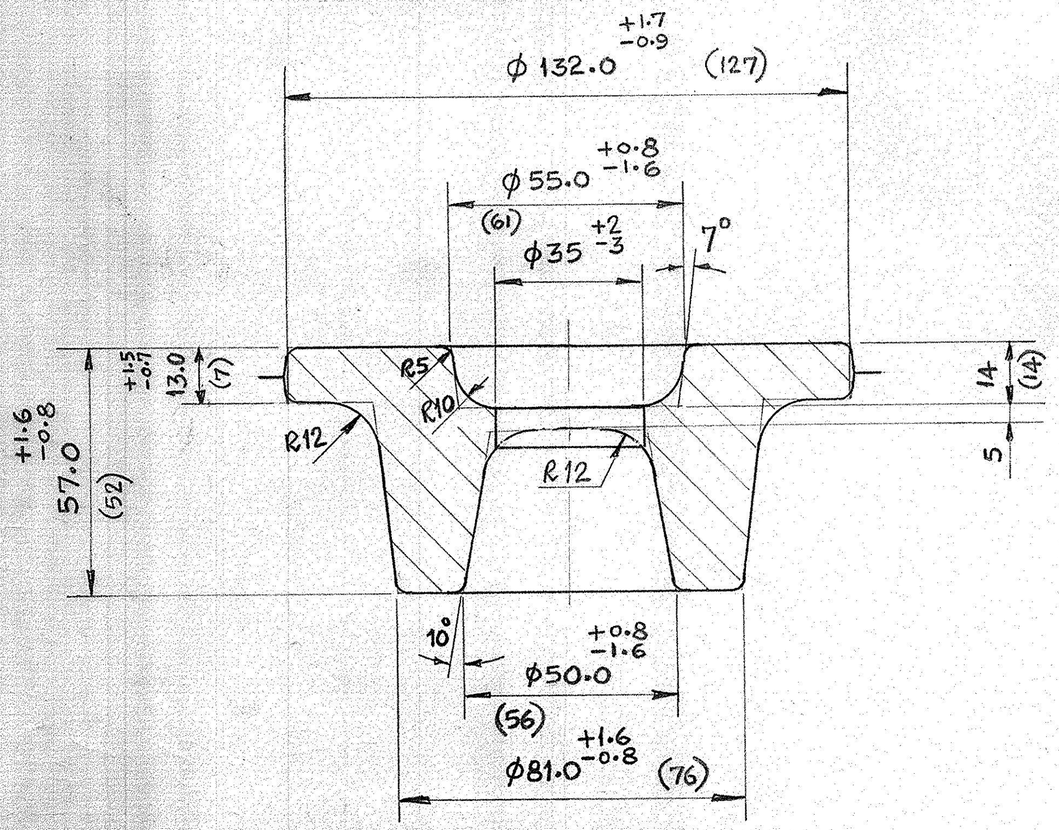
DRAWING NO.

175-41-084/F

ISSUE	MODIFICATION	DATE.



TECHNICAL REQUIREMENTS.

1. HEAT TREAT. DIA. OF IND. = 3.7 TO 4.2.
2. DESCALE.
3. DEPTH OF SURFACE DEFECTS AND PITS FROM SCALES UPTO 0.5 OF ACTUAL MACHINING ALLOWANCE IS ACCEPTABLE.
4. MISMATCH SHOULD NOT EXCEED 0.8 mm.
5. RESIDUAL FIN ALONG PARTING LINE SHOULD NOT EXCEED 1.0 mm.
6. FOLDING OF FIN IN PIERCED HOLE IS ALLOWED.
7. ECCENTRICITY of PIERCED HOLE SHOULD NOT EXCEED 1.4 mm.
8. BUCKLING OF FLANGE SHOULD NOT EXCEED 1 mm.
9. MARK PART NO.
10. UNSPECIFIED DRAFTS TO BE 7°.
11. UNSPECIFIED RADII TO BE R 3 mm.
12. UNTOLERANCED DIMENSIONS ARE FOR CONSTRUCTION.
13. MACHINING DIMENSIONS ARE GIVEN IN BRACKETS.

MATERIAL :- 20X2H4A GOST 4543-71.

WEIGHT OF FORGING :- 2.87 kg.

(24)

MPM

20032	PIERCING TOOL	250T	
20031	TRIMMING TOOL	250T	
20030	STAMPING DIES.	MPM	
TOOL NO.	DESCRIPTION	MACHINE	EQUIPT. TO BE USED.
SCALE	COMPONENT ~ T-72	MACHINE	COMPONENT / FORGING.
1:1	175-41-084. COUPLING.	MPM	1.
			H.V.F. AVADI.
DGN.	CHD. APPD. AUTHD.	FORGING DRAWING.	DRAWING NO.
			175-41-084/F