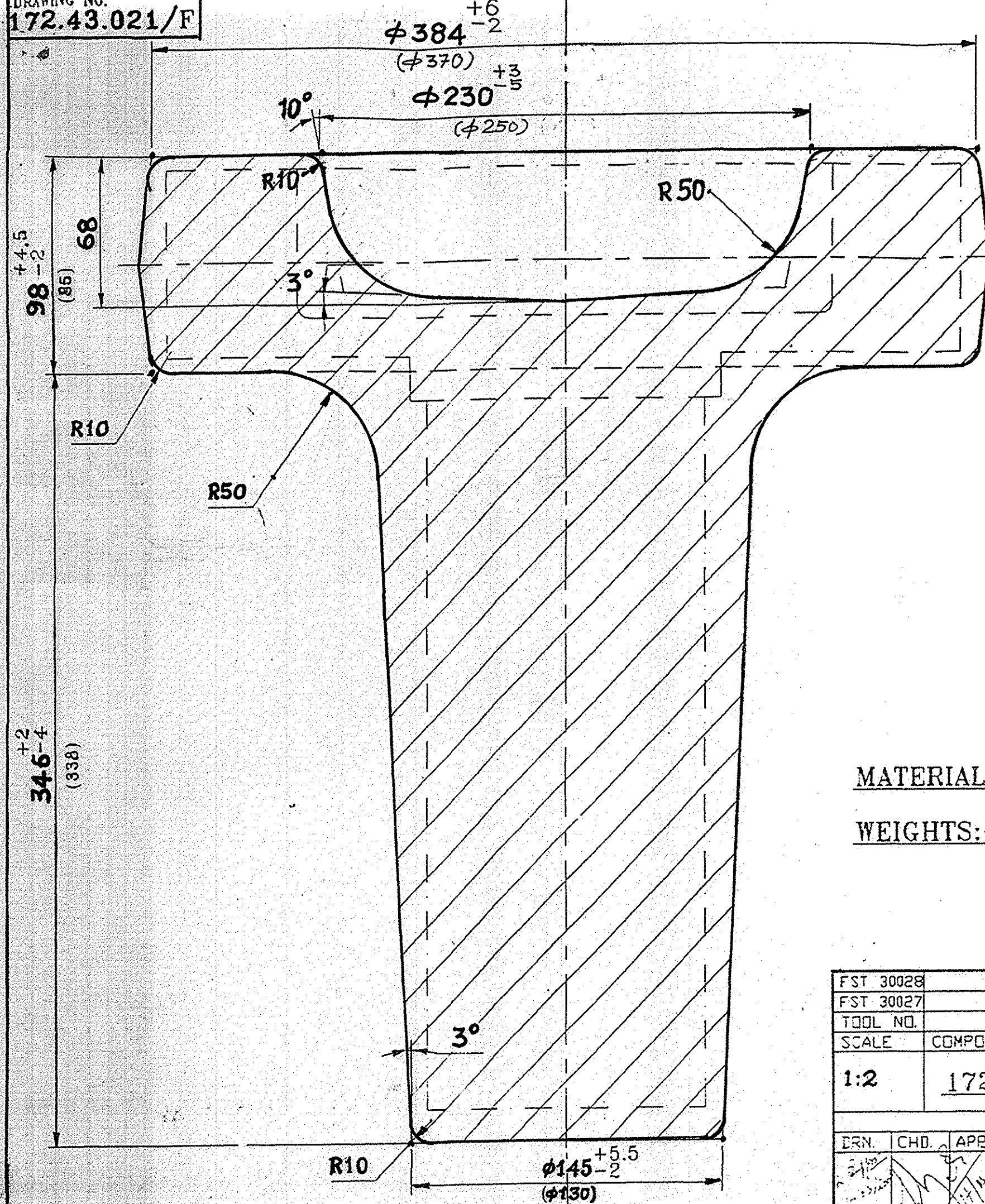


DRAWING NO. 172.43.021/F



ISSUE	MODIFICATION	SIGN.

TECHNICAL REQUIREMENTS

1. Stamp Identification mark.
2. Heat treat Dia.of Indentation \geq 3.8
3. Descale : Shot Blast
4. Surface defects and pit from scales upto 0.5 of actual machining allowance is allowed.
5. Mismatch upto 2.5 MM is allowed.
6. Residual fin upto 3.00 MM. is allowed.
7. Unfilling of corners along ϕ 145 upto R 15 is allowed.
8. Unspecified draft angle are to be 7°
9. unspecified Radii are to be 10 MM.
10. Machining dimensions are shown in brackets.
11. Untoleranced dimensions are not to be checked.

MATERIAL:- STEEL 20x2H4A, GOST 4543-71

WEIGHTS:- 135 KGS.

APPROVED

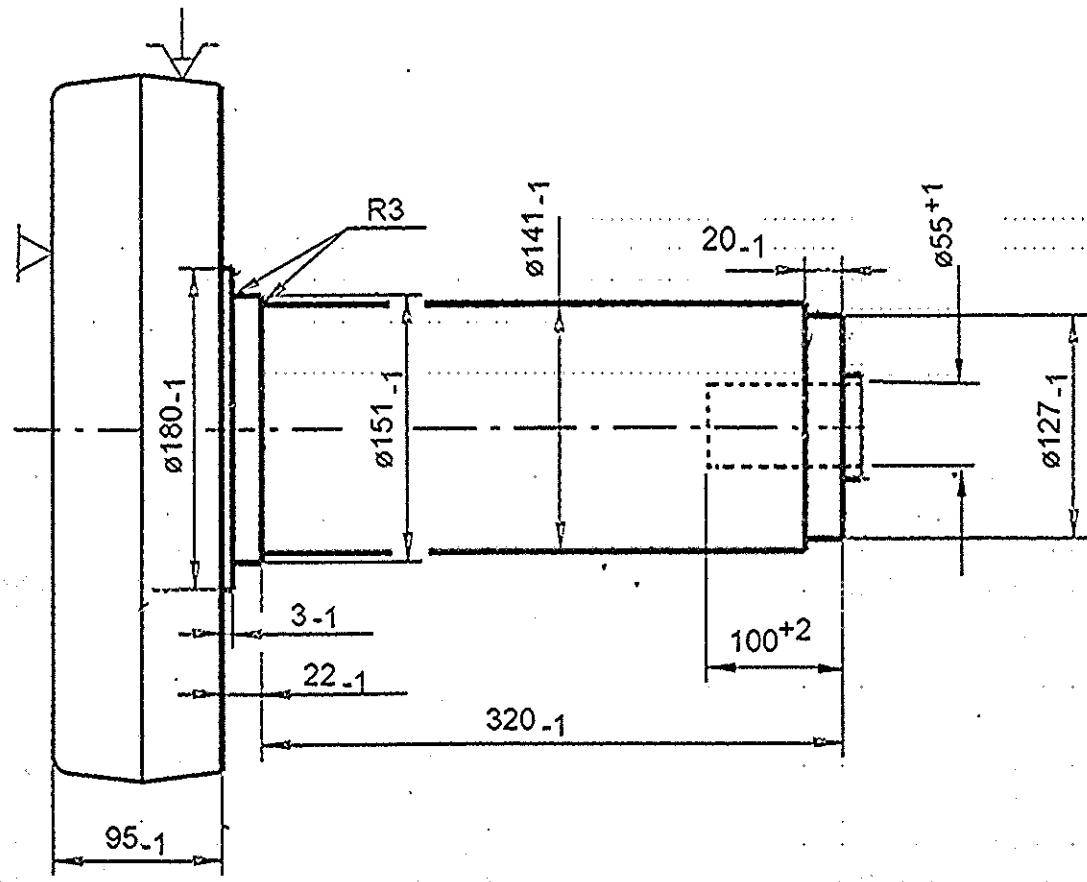
Gopalji Jha
 JE. GM/TRANS. RG & SMS.
 / GOPALJI JHA/

FST 30028	TRIMMING TOOL	1500 T	
FST 30027	STAMPING DIES	DG-32	
TOOL NO.	DESCRIPTION	MACHINE	REMARKS.
SCALE	COMPONENT - T 90	MACHINE	COMPONENTS/FORGING
1:2	172.43.021 CARRIER	DG-32	1 OFF

ERN.	CHD.	APPD.	AUTHD.	DRAWING NO.
				172,43.021/F

FORGING DRAWING

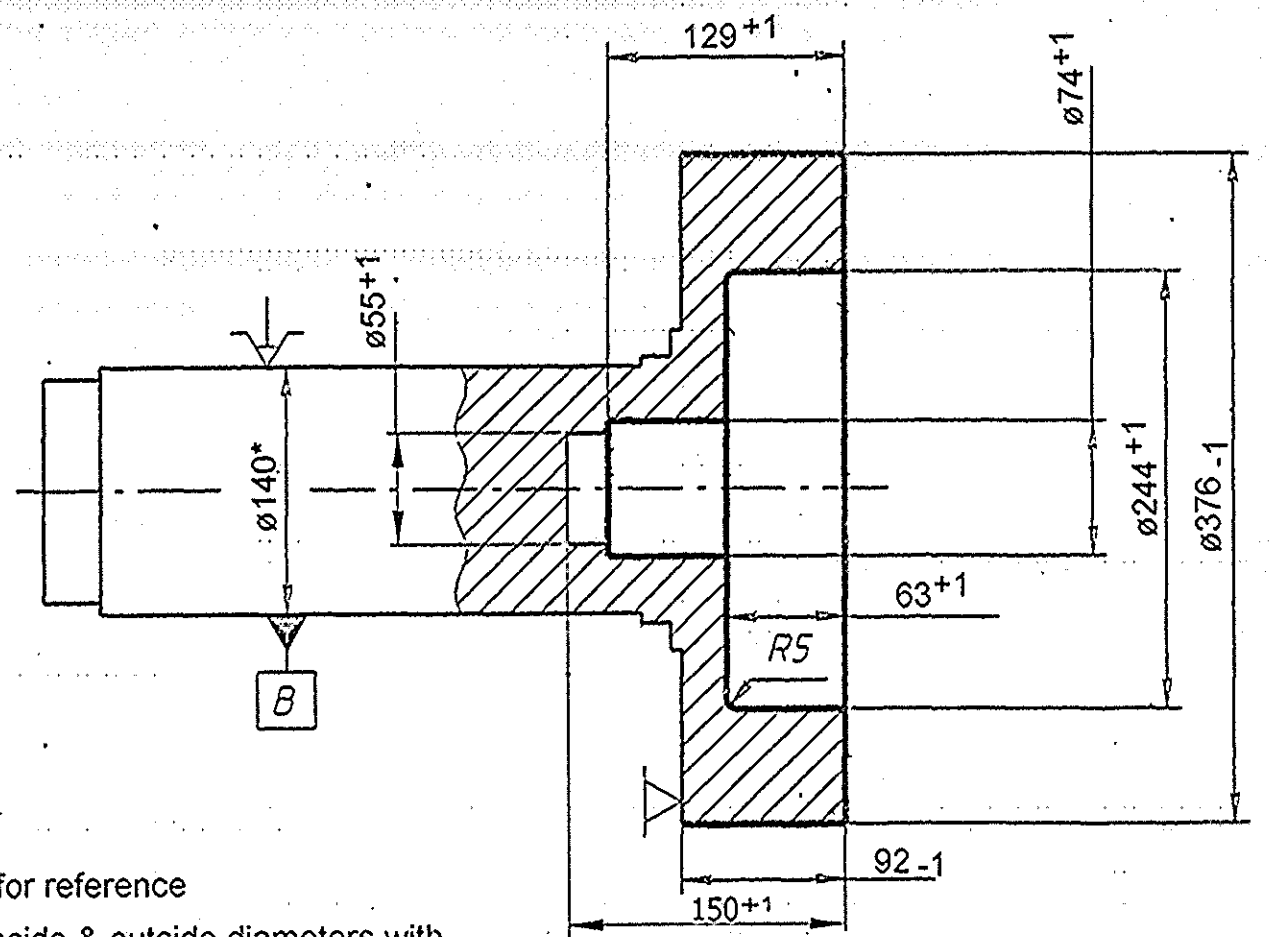
Rz80 / (✓)



DRG. NO	: 172.43.021/SMF, CARRIER
OPN. NO.	: 010 TURNING
MATERIAL	: STEEL 20X2H4A
HARDNESS	: ≤ 255 BHN
SHEET NO.	NOT TO SCALE

 PREPARED [VIJAYANAND.A]	 CHECKED [D. YUVARAJ.]	 APPROVED [K. DORAIRAJ.]
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Rz80 / (✓)



* - Dimension for reference

Runout of all inside & outside diameters with reference to diameter 'B' should be within 0.5mm

DRG. NO	: 172.43.021/SMF, CARRIER
OPN. NO.	: 020 TURNING
MATERIAL	: STEEL 20X2H4A
HARDNESS	: ≤ 255 BHN
SHEET NO.	NOT TO SCALE

 PREPARED	 CHECKED	 APPROVED
(VESAYANAND A)	(D. YUVARAJ)	(K. DURAJ RAJ)