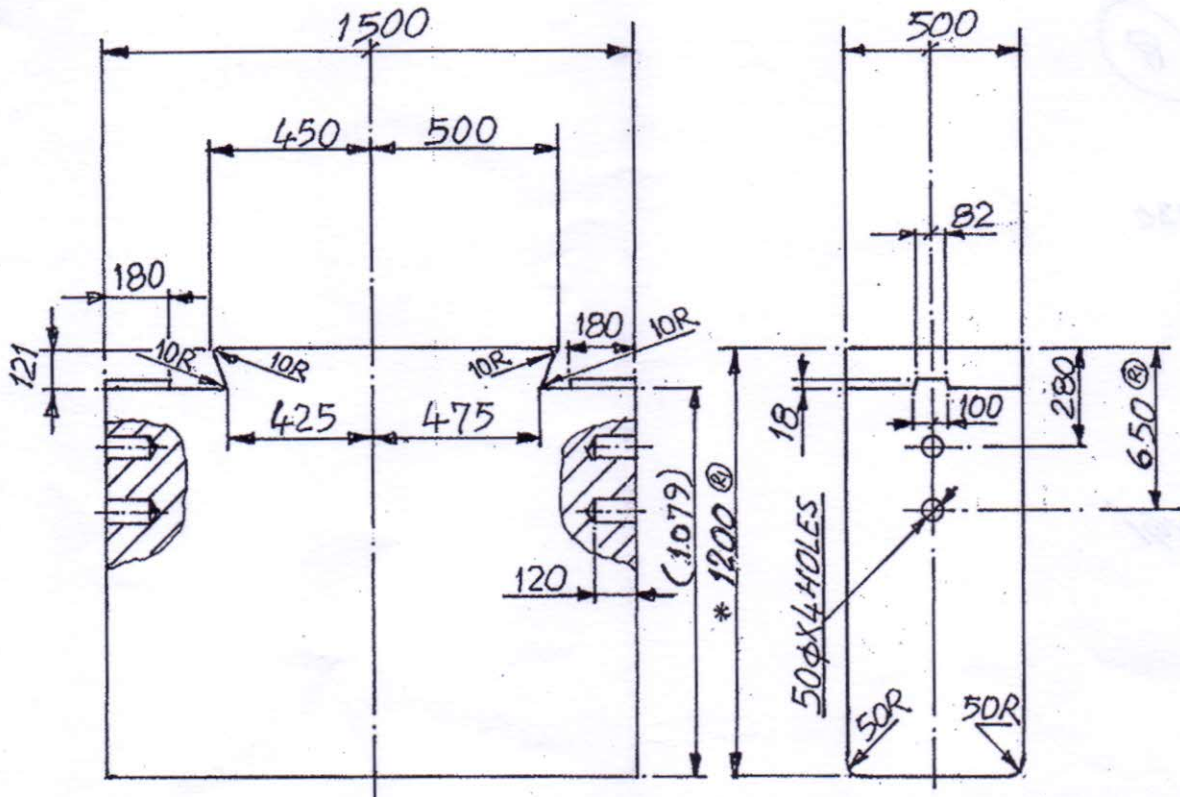


ALL DIMENSIONS ARE IN MILLIMETER



Mechanical Properties :-

- a) Tensile Strength 900-1000 MPa
- b) Elongation 13-15%
- c) Impact 45-50 J Charpy



*** REMARKS**

FORGED, HARDENED & TEMPERED,
MACHINED AND U.T. EXAMINATION
AS PER ASTM A388

JWM/NGF
21/10/2002

UN CONTROLLED

**R₂ MATERIAL, HARDNESS & REMARKS AMENDED, MECHANICAL PROPERTIES ADDED
VIDE REF. MEMO NO. 4509/P & M/NGF DT. 07-01-2013**

ITEM NO.	DESCRIPTION AND FINAL DIMENSION	NO. OFF	MATERIAL	HARDNESS	REMARKS
			EN-24	30-35 RC	*
AMENDMENTS	DIMS 1200 & 650 WERE 1300 & 450 RESPECTIVELY, VIDE MEMO NO. 15/NGF/04 dt 27/11/01 DIM. 1300 WAS 1200, VIDE MEMO NO. 74/NGF/04 dt 8-11-04				
INDEX	DESCRIPTION OF AMENDMENTS				
THIRD ANGLE PROJECTION	DESCRIPTION :- BOTTOM FLAT TOOL FOR 2650 M.T. FORGING PRESS		SCALE	DRAWN	DATE
	REF:- DZDAS DRG. NO. 821.731.0004/3-56409 2) MSF DRG. REGD. NO. 17422 Dt. 17-10-2002 3) MEMO NO. GENL/NGF/03/2002 Dt. 11-10-2002		1:20	TRACED	21.10.
CLEANING A				CHECKED	
ROUGHING V				APPROVED	
SMOOTHING VI				[Signature] 22/10/02 HOS/DO. J.W. MANAGER/TOOLS	
FINISHING VVV					
METAL & STEEL FACTORY, ISHAPORE DRG. NO. NGF/282					

R₂