



TECHNICAL REQUIREMENTS

01. HEAT TREAT DIA OF IDN ≥ 3.8
02. DESCALE (SHOT BLAST)
03. IN MACHINING SURFACES, SURFACE DEFECTS AND SCALE PITS ARE ALLOWED UPTO 0.5 OF ACTUAL MACHINING ALLOWANCE IN UNMCHINED SURFACES, WITHIN TOLERANCE LIMITS
04. RESIDUAL FIN ALONG THE PARTING LINE SHOULD NOT EXCEED 1mm
05. UNSPECIFIED DRAFTS 7°
06. UNSPECIFIED RADII R2 MM
07. MACHINING DIMENSIONS ARE SHOWN IN BRACKETS
08. UNTOLERENCED DIMENSIONS ARE FOR CONSTRUCTION
09. MARK PART NO.
10. PAINT RED OXIDE

APPROVED

P. Rajan

JE. GM/Trans

MATERIAL	FORGING WT.
38XC GOST 4543-71	1.3KG (APPX)
ALTERATE MATERIAL	HAMMER
EN24 TO BS-970	MPM
DRN.	CHECKED
<i>P. Rajan</i>	<i>M. S. 11/03</i>
APPROVED	
DRAWING NO:	172.46.087/F
NOMENCLATURE	COVER, SUCTION PUMP
HEAVY VEHICLES FACTORY, AVADI CHENNAI.	