



TECHNICAL REQUIREMENTS

1. TO BE HEAT TREATED : DIA OF IND = 3-7 TO 4-1 (HARDEN & TEMPER)
2. DESCALE.
3. STAMP IDENTIFICATION MARK
4. DEPTH OF SURFACE DEFECTS AND PITS FROM SCALE UP TO 0.5 OF ACTUAL MACHINING ALLOWANCE IS ALLOWED.
5. MAY BE MANUFACTURED FROM 38XC GOST 4543-71, IN THIS CASE, MARK STEEL GRADE LETTER "X".
6. MISMATCH SHOULD NOT EXCEED 3.0 mm.
7. RESIDUAL FIN ALONG PARTING LINE SHOULD NOT EXCEED 3.5 mm. FOLDING OF FIN AT "A" IS ALLOWED.
8. EXTERNAL DRAFTS TO BE 7°, INTERNAL DRAFTS TO BE 10°.
9. ECCENTRICITY OF PIERCED HOLE SHOULD NOT EXCEED 5 mm.
10. UNTOLERANCED DIMENSIONS ARE FOR CONSTRUCTION.
11. MACHINING DIMENSIONS ARE SHOWN IN BRACKETS.
12. MATERIAL:- STEEL GOST 4543-71, 30XRCA
WEIGHT OF FORGING:- 175.0 kg
13. PAINT REDOXIDE

NOTE:- COMMON FOR 175-40-018A/F

		NOMENCLATURE		DRAWING NO.	
		DRUM		175-40-017A/018A F	
		RH & LH			
		SHEET	MASS	SCALE	
		1		1:1	
ISSUE DATE	REFERENCE	MATERIAL:- STEEL		HEAVY VEHICLES FACTORY	
APPROVED		30XRCA GOST 4543-71		AVADI	
CHECKED					
DRAWN					