



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 UPTO 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, 30XPCA
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	
ISSUE	DATE	REPERIN			
APPROVED			MATERIAL: STEEL		
CHECKED			30XPCA GOST 4543-71		
				HEAVY VEHICLES FACTORY	
				AVADI	