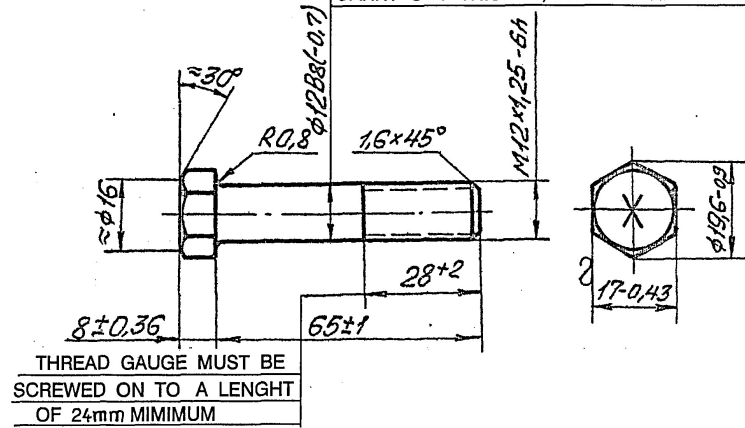


DRAWING NUMBER  
172.01.053

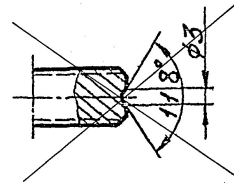
SHEET No. 1 OF 1

▽3

WHEN THREAD IS ROLLED, IT IS PERMITTED TO  
CARRY OUT THIS DIA, AS PER THREAD PITCH DIAMETER



1. SHIFT OF HEAD RELATIVE TO THE AXIS SHOULD NOT EXCEED 0.4 mm.
2. MARK "X" MAY BE PUNCHED AT ANY PLACE ON THE BOLT END FACE. MINIMUM SIZE OF LETTER 2.5 x 3.5 mm.
3. TO BE HARDENED. BHN 302 - 255 (DIAMETER OF INDENTATION 3.5 - 3.8).
4. BRIGHT HARDENING IS ALLOWED TO BHN 415 - 311 (DIAMETER OF INDENTATION 3.0 - 3.45)
- 5.
6. WHEN THREAD IS ROLLED CHAMFER 1.6 x 45° MAY NOT BE DONE.
7. HARDNESS MAY BE CHECKED AT THE SIDE FACES OR AT THE END FACE OF THE HEAD.
8. ZINC COATING 6 - 12 MICRONS. TO BE CHROMATIZED.
9. THREAD IS AS PER GOST 9150-59.
10. THE REST OF THE TECHNICAL REQUIREMENTS ARE AS PER GOST 1759 - 70.



"COMMON TO T-90" & BLT  
DRAWING RE-INDIANISED BASED ON RUSSIAN ORIGINAL ISSUE - 6  
(R. RAMANI), JTO  
20-12-05

PILOT SAMPLE SHOULD BE APPROVED BY A H S P  
BEFORE BULK PRODUCTION.

EST. WT. (Kg) 0.064 TO BE STAMPED OR MARKED WHERE  
INDICATED THUS # ( LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS  
OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-  
SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

F-9

SIZE A3

				DRN	Sd/=	MATERIAL :-	USED ON :-
				CHD	Sd/=	STEEL 38 X C	175.01.016cb-1Cb
				APPD	Sd/=	GOST 4543-71	
				DATE	12 JUNE 86	CONTROLLERATE OF QUALITY ASSURANCE (HEAVY VEHICLES) AVADI	
				SCALE:- 1 : 1			
				DIMENSIONS IN mm			TITLE :-
				TOLERANCE ON DIMNS UNLESS OTHERWISE STATED IS : 2102 - 69			BOLT
				ALL THREADS TO CONFORM TO		D S CAT NUMBER	DRAWING NUMBER
							172.01.053
8	7	6	ISSUE	DATE	NATURE OF AMENDMENTS		