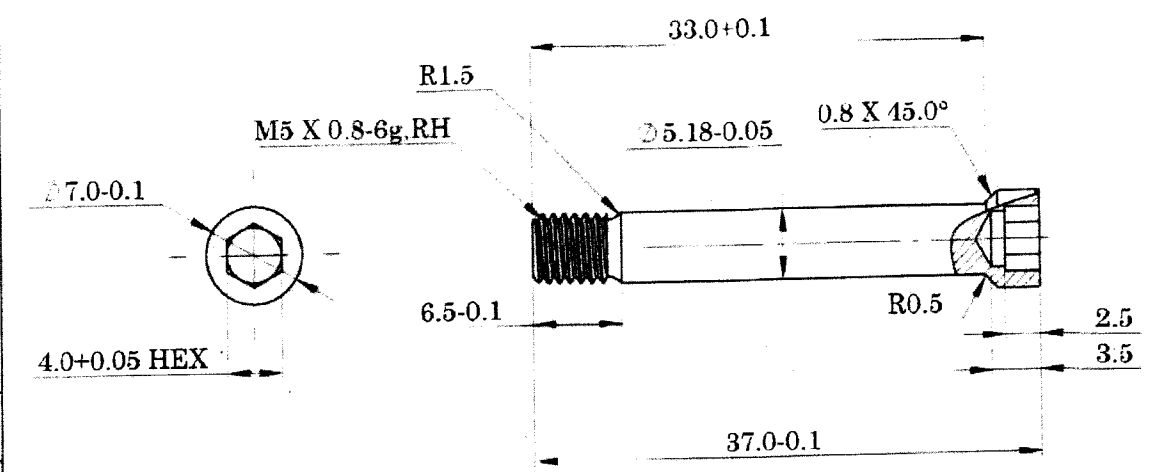


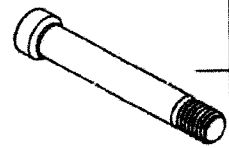
CONTROLLED COPY

JSS V D 0 0 0 C 7 0 0 V 9 0 VV 1 0 C 2 0 SS 1 0 CI 1 0 1 2 DRG No.

GENERAL TOL. : FINE / MEDIUM / COARSE DRG. CONVENTIONS CONFIRM TO INDIAN STANDARDS CLASS TO IS: 2102 DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.



- NOTE:
- 1.REMOVE ALL SHARP EDGES AND BURRS.
 - 2.DIMENSIONS ARE TO BE READ AFTER APPLYING PROTECTIVE FINISH.
 - 3.IF THE COMPONENT IS TO BE MANUFACTURED THROUGH MIM ROUTE, REFER ARDE SPECN No: DRDO-ARDE-MIM-TSP-051-2019.
 - 4.HARDNESS BEFORE COATING: 350 TO 400 HV.
 - 5.HEAT TREATMENT:- FERRITIC NITRO CARBURIZING AS PER SAE SPECIFICATION No. AMS 2753C
COATING HARDNESS : 600 ± 100 HV.
COATING THICKNESS: 15 µm Min.
 - 6.ALT. MATERIAL:- STEEL TO IS:5517-1993,Gd.40Ni6Cr4Mo3(EN-24)
 - 7.SURFACE FINISH ∇∇ ALL OVER UNLESS OTHERWISE SPECIFIED.



Sr. No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	GO
					SIGN	

E	DRN: SOURABH SIGN: DATE:24/08/2022	<i>Sourabh</i> CHECKED	MATERIAL: STEEL TO IS:5517-1993,Gd.42Cr4Mo2 COND 'T' (EN-19 'T')
	APPD. DATE:24/08/2022	<i>[Signature]</i> FOR DIRECTOR	PROTECTIVE FINISH: SEE NOTE
	SEALED DATE:		TITLE: SCREW BARREL MOUNT
	SHEET SIZE: A4 SCALE: 2:1	EST. MASS 5.21 gm	
	DESIGN AUTHORITY ARDE PUNE 411021		

DRG No. 2 1 0 1 0 1 0 2 0 1 0 5 0 0 4 0 0 D A
IC SS S AA A C SST
9 mm PART No. DS CAT No. AHSP

1 2 3 4