

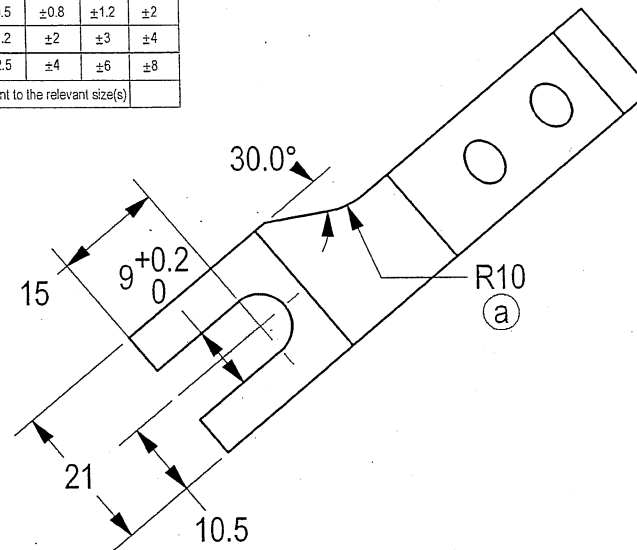
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Tolerance class	Designation	Description	Permissible deviations for basic size range							
			0.5 UP TO 3	over 3 UP TO 6	over 6 UP TO 30	over 30 UP TO 120	over 120 UP TO 400	over 400 UP TO 1000	over 1000 UP TO 2000	over 2000 UP TO 4000
f	fine		±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	medium		±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	coarse		±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	very coarse		-	±0.5	±1	±1.5	±2.5	±4	±6	±8

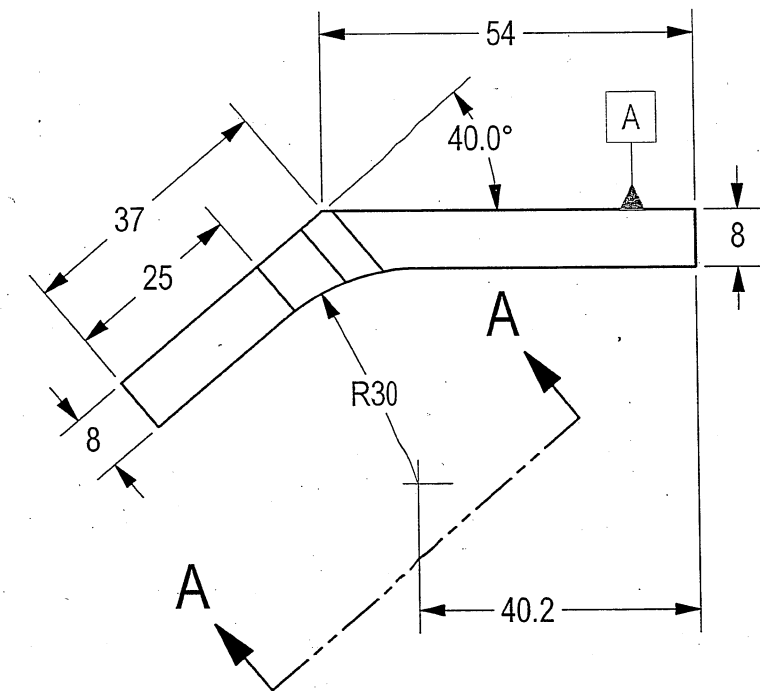
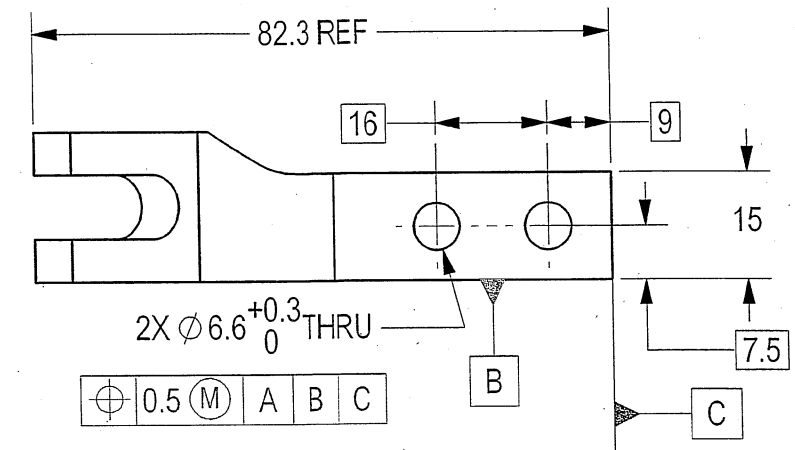
For nominal sizes below 0.5 mm, the deviations shall be indicated adjacent to the relevant size(s)

NOTES :

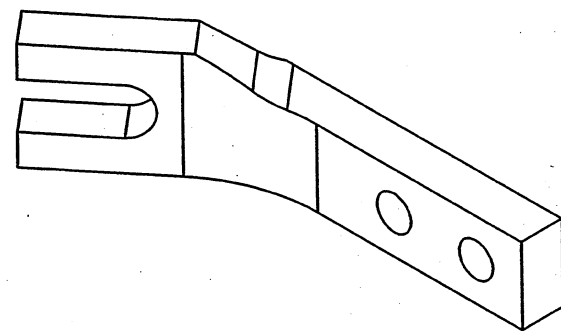
- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: STEEL ALLOY BAR SAE 4130 PER SAE-AMS-S-6758 OR SAE 4340 PER SAE-AMS-S-5000. (EQUIVALENT MATERIAL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT: QUENCH AND TEMPER ENTIRE PART; HARDNESS 35 ± 4 HRC PER AMS 2759/1.
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- PHOSPHATE COATING TYPE M, CLASS 2, 0.005-0.010 MM THICK PER MIL-DTL-16232.
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS: 8.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



VIEW A-A



SEE ATTACHED MEDIA



(WEIGHT APPROX.: 0.082 Kg.)

[Signature]
PROJECT OFFICER

UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE... 27/09/2022
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALLI - 620 016.

(a)D.A.No.02/22	<i>[Signature]</i>	26/09/2022
AMENDMENTS	SIGNATURE	DATE

Material:	3.2/	DWG Details		SUB: BELLEVILLE, LEVER TRAVERSE	
Alt. Material:	DRAWN	SIGN	DATE	FOR: TRAVERSE ASSY	Do not scale Drawing
Hardness:	CHECKED	<i>[Signature]</i>	26/09/22	PROJ.: SRCG	
Finish:	HOS/D&DO	Div. Officer Prodn		Design Ref	All Dimensions are in mm
Un tolerated dimensions IS:2102 Medium	Div. Officer QC	Div. Officer DDO		DWG. No.: - 062346A-00	A3 QPG -
				ORDNANCE FACTORY TIRUCHIRAPPALLI-16.	Wt. (Appx) gm
					SHEET: 1 OF 1