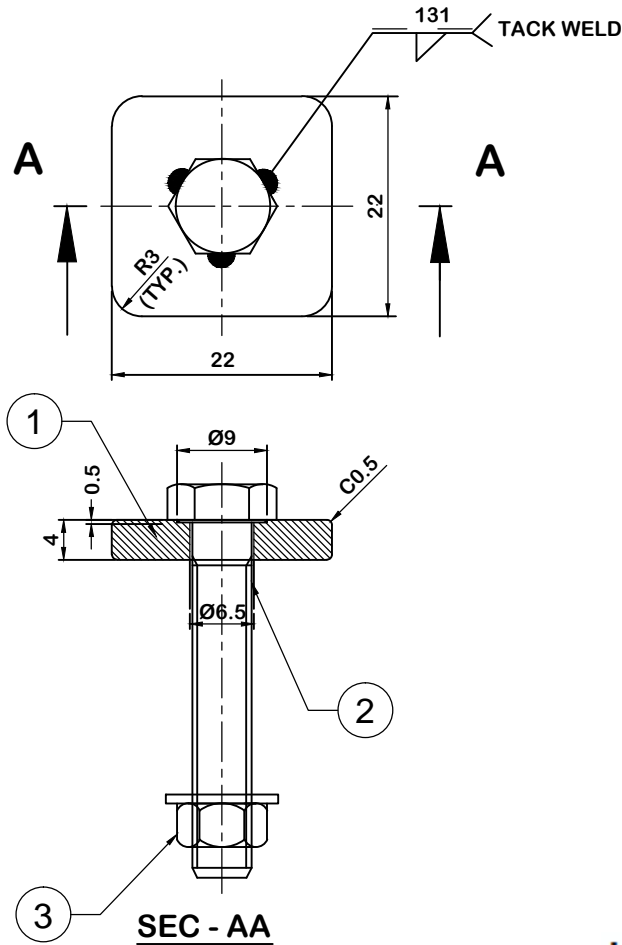


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




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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



UNCONTROLLED

NOTE: REMOVE ALL SHARP EDGES & DEBURR.

3	1	RFN5850652	HEX HD NUT WITH FLANGE M6 TO ISO:4161-83 / MATL-ISO:3506,Gr-A2-70,SS													
2	1	RFB1420655	HEX HD BOLT M6x55 TO IS:1364-(PT-3)2002 / MATL-IS:1367(P-14),Gr-A2-70,SS WITH NYLOK BLUE PATCH PRE APPLIED ADHESIVE													
1	1		PAD					22x22x4 thk			AISI 304					
SL.No.	QTY	PART / STOCK No.			DESCRIPTION					SIZE		COMPANY STD./I.S	Wt. (Kg)			
											MATERIAL					
						PRODUCT	MUMBAI METRO CARS L2&L7									
						REF DRG										
						MATERIAL										
						HEAT TREAT.						APPD	VS	20.10.20		
						SURFACE TREAT.						REVD	SNH	20.10.20		
						TITLE	T-BOLT ASSY-M6					CHKD	SNH	20.10.20		
												DRWN	VISHNU			20.10.20
												SCALE			SHEET	Wt.(Kg)
													OF	0		
							DRG No.					ALT				
							 BEML LIMITED									
ALT.NO.	ECN NO/CHANGES			DATE	BY	CHKD	APPD	525-56253								