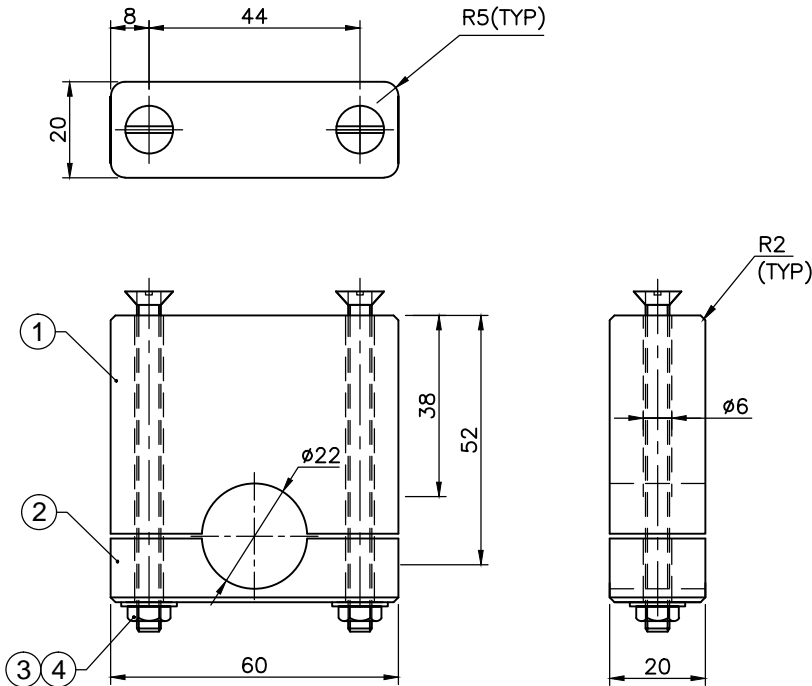


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GRADE No.	NT1	N1	0.025
VALUE	50	N2	0.05
SYMBOL	50	N3	0.1
		N4	0.2
		N5	0.4
		N6	0.8
		N7	1.6
		N8	3.2
		N9	6.3
		N10	12.5
		N11	25
		N12	50
SURFACE ROUGHNESS			









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:

1. REMOVE ALL SHARP EDGES
2. FOR CLEATS Min TENSILE STRENGTH: 65 N/mm²
3. BURNING RESISTANCE : SELF EXTINGUISH.

4	2	RFN5540548	HEX. NUT WITH FLANGE M5 TO ISO 7044-83/ Matl.:—IS—1367(P14)—84 Gr A2—70, STAINLESS STEEL			
3	2	RFS7420665	CROSS RECESSED CSK HD SCREW M6x70 TO IS:7485/ Matl.:—ISO:3506—79, Gr A2—70, STAINLESS STEEL			
2	1	926—56221—2	CLEAT		NYLON6	
1	1	926—56221—1	CLEAT		NYLON6	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
					MATERIAL	
			PRODUCT	BMRL METRO CARS		
			REF DRG			
			MATERIAL			
			HEAT TREAT.	APPD	VS	
			SURFACE TREAT.	REVD		
			TITLE	CHKD	SNH	
			CLEAT ASSY- PUC	DRWN	VISHNU	26.02.2020
			SCALE		SHEET	Wt.(Kg)
				OF		0
			DRG No.			
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	ALT
 BEML LIMITED				926-56221 