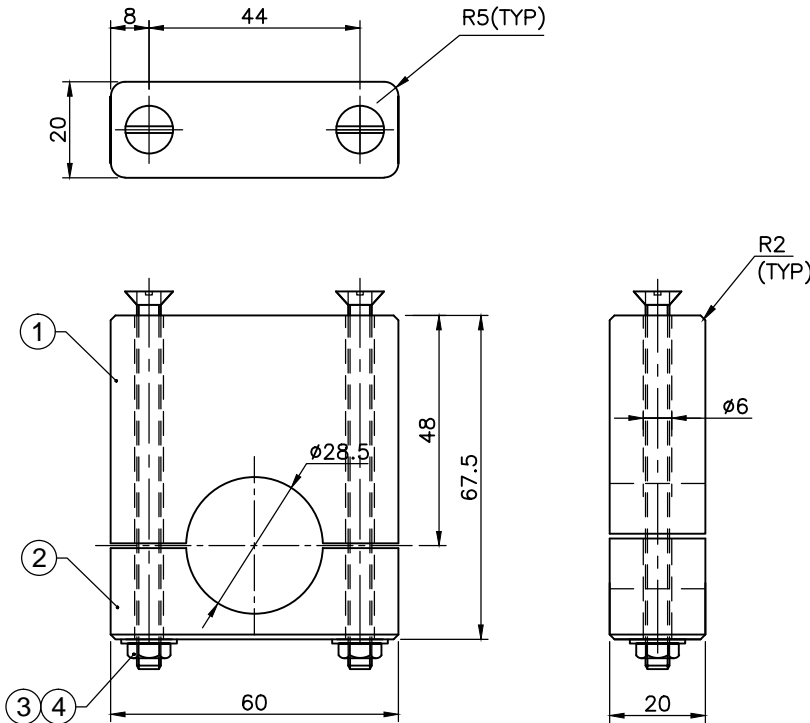


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


GRADE No.	VALUE	SYMBOL	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
			0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	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 M6x80 TO IS:7485/ Matl.: -ISO:3506-79, Gr A2-70, STAINLESS STEEL												
2	1	926-56222-2	CLEAT								NYLON6				
1	1	926-56222-1	CLEAT								NYLON6				
SL.No.	QTY	PART / STOCK No.		DESCRIPTION					SIZE		COMPANY STD./I.S		Wt. (Kg)		
												MATERIAL			
						PRODUCT	BMRLC METRO CARS								
						REF DRG									
						MATERIAL									
						HEAT TREAT.				APPD	KCS				
						SURFACE TREAT.				REVD					
						TITLE				CHKD	SNH				
						CLEAT ASSY- ATC					DRWN	VISHNU	26.02.2020		
											SCALE		SHEET OF	Wt.(Kg)	
													0		
ALT.No.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	 BEML LIMITED <small>NEW DELHI, NEW DELHI</small>					DRG No.		926-56222	ALT
															