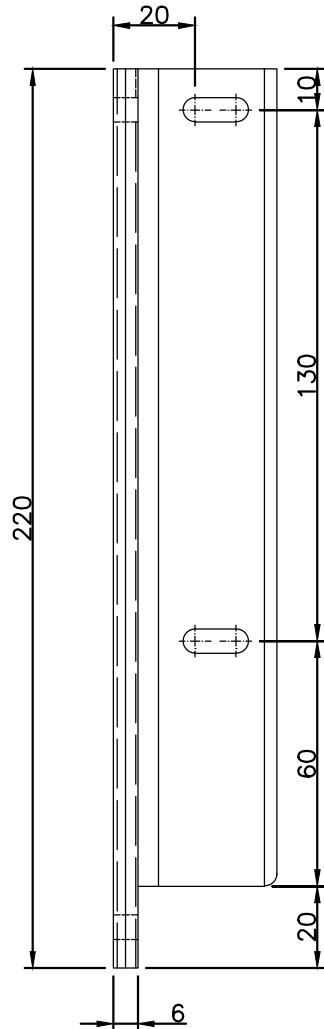





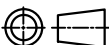


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	≈
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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										



NOTE.
1. ALL DIMENSIONS ARE IN mm
2. REMOVE SHARP EDGES AND BURRS

N1	0.025	▽
N2	0.05	▽
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	▽
GRADE No.		▽
VALUE		▽
SYMBOL		▽
SURFACE ROUGHNESS		▽

								L=220		EXTRUSION REF, 942-50210					
SL.No.	QTY	PART / STOCK No.				DESCRIPTION				SIZE (mm)		COMPANY STD./I.S	Wt. (Kg)		
													MATERIAL		
						PRODUCT	KMRC RS(3R) METRO CARS								
						REF DRG									
						MATERIAL									
						HEAT TREAT.		APPD	KCS	170417					
						SURFACE TREAT.		REVD							
						TITLE	L-ANGLE	CHKD	SNH	170417					
								DRWN	KIRAN	170417					
								SCALE		SHEET OF	Wt.				
															
ALT.No.	ECN NO/CHANGES				DATE	BY	CHKD	APPD	 BEM LIMITED <small>NEW FRONTIERS. NEW DREAMS</small>				DRG No. 942-50311		ALT 