













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

Technical drawing of a mechanical part, likely a bracket or flange, showing dimensions in millimeters. The part is symmetrical about a vertical centerline (indicated by a dashed line).

Key dimensions and features:

- Overall width: 65 mm
- Overall height: 70 mm (35 mm + 35 mm)
- Central circular hole: Diameter  $\phi 25$
- Top and bottom horizontal sections: Width 17 mm, Height 30 mm
- Inner vertical section: Width 17 mm
- Inner circular hole: Diameter  $\phi 14$
- Radius of the inner circular hole: R 9
- Radius of the outer circular hole: R 9

		C100603120				87x70x1.2THK								
SL.No.	QTY	PART / STOCK No.				DESCRIPTION				SIZE (mm)		COMPANY STD./I.S	Wt. (Kg)	
												MATERIAL		
△						PRODUCT	BMRCL METRO CARS							
						REF DRG								
△						MATERIAL	IS:513-94, Gr-0							
						HEAT TREAT.		APPD	MS	Deen	21.08.19			
						SURFACE TREAT.		REVD	DB	Shyl	19.08.19			
△						TITLE	LOCKING PLATE-C, CPA				CHKD	JC	CFD	17.08.19
								DRWN	ILYAS					
△								SCALE			SHEET	Wt.(kg)		
								1:1			1 OF 1	0.028		
								DRG No.				ALT		
								926-82112						
								BEML LIMITED						
NEW FRONTIERS. NEW DREAMS														
ALT.NO.	ECN NO/CHANGES				DATE	BY	CHKD	APPD						