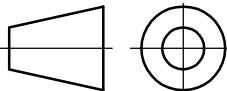



849-82103



SURFACE ROUGHNESS	GRADE NO.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
	VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	SYMBOL	~	▽	▽▽			▽▽▽			▽▽▽▽			
1. DIMENSIONAL TOLERANCES FOR SHEET-METAL AND WELDED STRUCTURE REF.RD-227					3. SURFACE PROTECTION UNLESS OTHERWISE SPECIFIED. REF. RD-244 4. TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS (COARSE) REF. IS 2102 (PT-1)								
2. QUALITY OF WELD JOINTS REF. RD-230 MEDIUM													
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE		0	6	30	120	315	1000	2000	4000			
			6	30	120	315	1000	2000	4000	8000			
	TOLERANCE		±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3			

		R103001006	RIB 6X40X54 ⁶⁶	IS:2062-11 E250 Cu C								
ITEM REF.	QTY.	PART/STOCK No.	DESCRIPTION									
PRODUCT												
MEMU 3 PHASE												
APPROVED	HG SHIVAKUMAR	8/11/18				MATERIAL				SCALE		
CHECKED	VV SHANTHA KUMAR	8/11/18								1 : 1		
DRAWN	RAKESH MG	8/11/18	849	849-82015,849-82012				1				
TRACED			MODEL	NEXT ASSEMBLY				QTY.		REF.DRG.	DMU/TC4-0-4-402	
STANDARDS			MATERIAL CODE							Wt.Kg.	SHEET 1 OF 1	ALT.
BEML LIMITED			TITLE				DRG.No.				849-82103	
 PRODUCT DESIGN BANGALORE COMPLEX			<u>RIB</u>								