



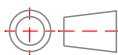



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR 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:	MOCKUP/PROTO/PRODUCTION		
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



1. MANUFACTURE PART AS PER GR/TD/3535
2. REMOVE ALL SHARP EDGES AND BURRS

							34 OD Pipe x 2.8 thk					
SL.No.	QTY	PART / STOCK No.					DESCRIPTION	SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)		
									MATERIAL			
							PRODUCT	MUMBAI METRO CARS - L2 & L7				
							REF DRG					
							MATERIAL	SUS304 (SEAMLESS SS PIPE)				
							HEAT TREAT.		APPD	BMT	13.06.2019	
							SURFACE TREAT.		REVD	BMT	13.06.2019	
							TITLE	PIPE	CHKD	PS	13.06.2019	
									DRWN	AC	13.06.2019	
									SCALE		SHEET	Wt.
									1:2.5	1 OF 1	0.4 Kg	
							DRG No.		525-43196		ALT	
ALT.NO.	ECN NO/CHANGES					DATE	BY	CHKD	APPD	 BEML LIMITED NEW FRONTIERS. NEW DREAMS		