

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)												
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.								QUALITY OF WELD JOINTS REF. RD 230 MEDIUM				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96								STATUS:				

NOTE:
1. ALL STEEL PARTS SHOULD BE PRETREATED WITH REDOXIDE ZINC CHROME PRIMER (40µm THK.MIN) TO IS:2074-92 AND PAINTED WITH HIGH BUILD EPOXY (20µm THK.MIN) BLACK PAINT.

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