


METRIC UNITS

		SUPERSEDES			
		PROJECTION 		ORIGINAL SCALE 1:1	
Max Shaft Fillet Radius - R 3.5 mm Max Housing Fillet Radius - r 0.8 mm ISO Factor - e 0.4 ISO Factor - Y 1.5 Bearing Weight (with cage) 0.35 kg. Number of Rollers per Row 19 Effective Center a / Cone Back Face -3.3 mm		THE TIMKEN COMPANY CANTON, OHIO USA		LM501349 - LM501314 TS BEARING ASSEMBLY K factor 1.46 Dynamic Radial Rating, C90 15100 N Dynamic Thrust Rating, Ca90 10400 N Static Radial Rating, C0 74200 N Radial Rating (1E6 Rev.), C1 58400 N	
* COMPUTER GENERATED *					
				FOR DISCUSSION ONLY	