


METRIC UNITS

		SUPERSEDES			
		PROJECTION 		ORIGINAL SCALE 1 : 1	
Max Shaft Fillet Radius - R	0.0	mm	<p>LM503349A - LM503310 TS BEARING ASSEMBLY</p> <p>K factor 1.45 Dynamic Radial Rating, C90 13600 N Dynamic Thrust Rating, Ca90 9390 N Static Radial Rating, C0 75400 N Radial Rating (1E6 Rev.), C1 52600 N</p>		
Max Housing Fillet Radius - r	1.5	mm			
ISO Factor - e	0.4				
ISO Factor - Y	1.49				
Bearing Weight (with cage)	0.29	kg.			
Number of Rollers per Row	24		<p>THE TIMKEN COMPANY</p> <p>CANTON, OHIO USA</p>		
Effective Center a / Cone Back Face	-2.0	mm			
* COMPUTER GENERATED *			<p>THIS DRAWING MUST NOT BE COPIED OR REPRODUCED WITHOUT THE CONSENT OF THE TIMKEN COMPANY</p>		<p>DRAWN Timken.com KC_Engineering v1.0</p>
					<p>DATE 4/17/2012</p>
			FOR DISCUSSION ONLY		