


METRIC UNITS

		SUPERSEDES			
		PROJECTION 		ORIGINAL SCALE 2 : 1	
Max Shaft Fillet Radius - R	2.3	mm	<p>LM29749 - LM29710 TS BEARING ASSEMBLY</p> <p>K factor 1.76 Dynamic Radial Rating, C90 11700 N Dynamic Thrust Rating, Ca90 6640 N Static Radial Rating, C0 60300 N Radial Rating (1E6 Rev.), C1 45000 N</p>		
Max Housing Fillet Radius - r	1.3	mm			
ISO Factor - e	0.33				
ISO Factor - Y	1.8				
Bearing Weight (with cage)	0.23	kg.			
Number of Rollers per Row	21		<p>THE TIMKEN COMPANY</p> <p>CANTON, OHIO USA</p>		
Effective Center a / Cone Back Face	-4.1	mm			
* COMPUTER GENERATED *			THIS DRAWING MUST NOT BE COPIED OR REPRODUCED WITHOUT THE CONSENT OF THE TIMKEN COMPANY		DRAWN Timken.com KC_Engineering v1.0
					DATE 4/17/2012
			FOR DISCUSSION ONLY		