



**IMPERIAL UNITS**

ISO Factor - e	0.45
ISO Factor - Y	1.34
Bearing Weight	11.6 lb
Number of Rollers Per Row	48
Effective Center Location	0.45 inch

**TIMKEN**®

**THE TIMKEN COMPANY**  
NORTH CANTON, OHIO USA

**LM739749 - LM739710**  
Tapered Roller Bearings - TS (Tapered Single)  
Imperial

K Factor	1.31
Dynamic Radial Rating - C90	18600 lbf
Dynamic Thrust Rating - Ca90	14200 lbf
Static Radial Rating - C0	161000 lbf
Dynamic Radial Rating - C1	71600 lbf

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

**FOR DISCUSSION ONLY**