

# Timken 27684/27620-B tapered roller bearings

Various types and sizes to accommodate your Timken 27684/27620-B tapered roller bearings 0.0 Inventory requirements.

|                            |               |
|----------------------------|---------------|
| Inventory                  | 0.0           |
| Manufacturer Name          | TIMKEN        |
| Minimum Buy Quantity       | N/A           |
| EAN                        | 0883450504997 |
| Weight / US pound          | 0.01          |
| Product Group              | M06110        |
| Shaft Size                 | 2.6875 in     |
| Shaft Size Type            | Imperial      |
| Weight                     | 29 lb         |
| UPC Code                   | 0883450504997 |
| Type E Closed Cover Number | EUC-G         |
| Dimension B                | 4-1/2 in      |
| Dimension H                | 8-5/16 in     |
| Dimension H1               | 7-3/16 in     |
| Dimension H2               | 3.48 in       |
| Dimension d1               | 4-23/32 in    |
| Dimension A                | 2-1/4 in      |
| Dimension A1               | 2-1/4 in      |
| Housing Width              | 3 in          |
| Dimension L                | 8-1/2 in      |
| Dimension L1               | 8 in          |
| Dimension L2               | 4.46 in       |

|  |   |
|--|---|
| Dimension Ac   | 4.2 in  |
| Dimension d2   | 5.65 in   |
| e  | 0.46  |
| X (if $F_a/F_r \leq e$ )                                   | 0.87  |
| Y (if $F_a/F_r \leq e$ )                                   | 1.87  |
| X (if $F_a/F_r > e$ )                                      | 0.7   |
| Y (if $F_a/F_r > e$ )                                      | 2.26  |
| K Factor   | 1.30  |
| C90 Dynamic Load Rating <sup>1</sup>                       | 12300 lb  |
| C0 Static Load Rating                                      | 61200 lb  |
| Fa-max Maximum Permissible Thrust Load <sup>2</sup>        | 5181 lb   |
| Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup> | 10000 lb  |
| Max. Speed <sup>4</sup>                                    | 2060 rpm  |
| Note   | Note: All units have a 1/8 pipe thread grease fitting<br>The Maximum Permissible Thrust Load applies to |