

# SIGMA 20311 K spherical roller bearings

SIGMA 20311 K spherical roller bearings Product Brochures , 0.0 Inventory TIMKEN Manufacturer Name Manufacturing Service . Get Your Free.

|                          |               |
|--------------------------|---------------|
| Inventory                | 0.0           |
| Manufacturer Name        | TIMKEN        |
| Minimum Buy Quantity     | N/A           |
| EAN                      | 0883450509602 |
| Weight / US pound        | 0.01          |
| Product Group            | M06110        |
| Shaft Size               | 3.15 in       |
| Shaft Size Type          | Metric        |
| Weight                   | 43 lb         |
| UPC Code                 | 0883450509602 |
| Type E Open Cover Number | EUDR-3 3/16   |
| Dimension B              | 5 in          |
| Dimension H              | 9-5/8 in      |
| Dimension H1             | 8-5/16 in     |
| Dimension H2             | 4.05 in       |
| Dimension d1             | 5-17/32 in    |
| Dimension A              | 2-1/2 in      |
| Dimension A1             | 2-1/2 in      |
| Housing Width            | 3-1/2 in      |
| Dimension L              | 9-1/2 in      |
| Dimension L1             | 9 in          |
| Dimension L2             | 4.46 in       |

|  |   |
|--|---|
| Dimension Ac   | 6.1 in  |
| Dimension d2   | 6.7 in  |
| e  | 0.50  |
| X (if $F_a/F_r \leq e$ )                                   | 0.87  |
| Y (if $F_a/F_r \leq e$ )                                   | 1.71  |
| X (if $F_a/F_r > e$ )                                      | 0.7   |
| Y (if $F_a/F_r > e$ )                                      | 2.07  |
| K Factor   | 1.19  |
| C90 Dynamic Load Rating <sup>1</sup>                       | 19600 lb  |
| C0 Static Load Rating                                      | 108600 lb   |
| Fa-max Maximum Permissible Thrust Load <sup>2</sup>        | 5181 lb   |
| Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup> | 16000 lb  |
| Max. Speed <sup>4</sup>                                    | 1640 rpm  |
| Note   | Note: All units have a 1/8 pipe thread grease fitting<br>The Maximum Permissible Thrust Load applies to |