

# NKE 6213-N deep groove ball bearings

Various types and sizes to 0.0 Inventory accommodate your NKE 6213-N deep groove ball bearings requirements.

|  |               |
|--|---------------|
| Inventory                                | 0.0           |
| Manufacturer Name                        | TIMKEN        |
| Minimum Buy Quantity                     | N/A           |
| EAN                                      | 0087796027619 |
| Weight / US pound                        | 87.25         |
| Product Group                            | B04311        |
| Design Unit                              | METRIC        |
| Bore Taper                               | 1/12          |
| Bearing Weight                           | 40.60 Kg      |
| Cage Type                                | EJ            |
| UPC Code                                 | 087796027619  |
| Cage Material                            | Steel         |
| Superseded Part                          | 22330KCJW33C3 |
| d – Bore                                 | 150 mm        |
| D – Outer Diameter                       | 320.000 mm    |
| B – Inner Ring Width                     | 108 mm        |
| B – Outer Ring Width                     | 108.000 mm    |
| R – Inner Ring To Clear Radius1          | 3.0 mm        |
| r – Outer Ring To Clear Radius2          | 3.0 mm        |
| da – Inner Ring Backing Diameter         | 194.000 mm    |
| Da – Outer Ring Backing Diameter         | 288.000 mm    |
| C0 – Static Radial Rating                | 1890000 N     |
| C1(2) – Dynamic Radial Rating (Two-Rows) | 1620000 N     |

|   |        |
|---|--------|
| e – ISO Factor <sup>3</sup>                       | 0.33   |
| Y <sub>0</sub> – ISO Factor <sup>4</sup>          | 2.08   |
| Y <sub>1</sub> – ISO Factor <sup>5</sup>          | 3.09   |
| Y <sub>2</sub> – ISO Factor <sup>6</sup>          | 2.03   |
| Reference Thermal Speed Rating (Grease)           | 1500   |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 1600   |
| C <sub>g</sub> – Geometry Factor <sup>8</sup>     | 0.0884 |