

# KOYO DC4844VW cylindrical roller bearings

Offer METRIC Design Unit High Quality Brand KOYO DC4844VW cylindrical roller bearings .Contact 21.7 Kg Bearing Weight Us Online to Get Best Quote.

|  |               |
|--|---------------|
| Design Unit                              | METRIC        |
| Bore Taper                               | 1/12          |
| Bearing Weight                           | 21.7 Kg       |
| Cage Type                                | EJ            |
| UPC Code                                 | 087796297548  |
| Cage Material                            | Steel         |
| Superseded Part                          | 23134KCJW33C3 |
| d  | 170 mm        |
| D  | 280 mm        |
| B – Inner Ring Width                     | 88 mm         |
| B – Outer Ring Width                     | 88.000 mm     |
| R – Inner Ring To Clear Radius1          | 2.0 mm        |
| r – Outer Ring To Clear Radius2          | 2.0 mm        |
| da – Inner Ring Backing Diameter         | 195.000 mm    |
| Da – Outer Ring Backing Diameter         | 258.000 mm    |
| C0 – Static Radial Rating                | 1710000 N     |
| C1(2) – Dynamic Radial Rating (Two-Rows) | 1220000 N     |
| e – ISO Factor3                          | 0.28          |
| Y0 – ISO Factor4                         | 2.39          |
| Y1 – ISO Factor5                         | 3.55          |
| Y2 – ISO Factor6                         | 2.33          |
| Reference Thermal Speed Rating (Grease)  | 1400          |

|   |        |
|---|--------|
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 1600   |
| C <sub>g</sub> – Geometry Factor <sup>8</sup>     | 0.0947 |