

# SKF 7011 CE/HCP4AL angular contact ball bearings

We work closely with our SKF 7011 CE/HCP4AL angular contact ball bearings manufacturing partners TIMKEN Manufacturer Name to bring the best value to customers. 0.0 Inventory

|                                          |                 |
|------------------------------------------|-----------------|
| Inventory                                | 0.0             |
| Manufacturer Name                        | TIMKEN          |
| Minimum Buy Quantity                     | N/A             |
| Weight                                   | 0               |
| EAN                                      | 0087796176980   |
| Product Group                            | M06288          |
| Design Unit                              | METRIC          |
| Bearing Weight                           | 90.000 Kg       |
| Cage Type                                | EMB             |
| UPC Code                                 | 087796176980    |
| Cage Material                            | Brass           |
| Superseded Part                          | 23152YMBW507C08 |
| d – Bore                                 | 260 mm          |
| D – Outer Diameter                       | 440 mm          |
| B – Inner Ring Width                     | 144 mm          |
| B – Outer Ring Width                     | 144 mm          |
| R – Inner Ring To Clear Radius1          | 3.0 mm          |
| r – Outer Ring To Clear Radius2          | 3.0 mm          |
| da – Inner Ring Backing Diameter         | 301.000 mm      |
| Da – Outer Ring Backing Diameter         | 400.000 mm      |
| C0 – Static Radial Rating                | 3930000 N       |
| C1(2) – Dynamic Radial Rating (Two-Rows) | 2680000 N       |

|                                                   |        |
|---------------------------------------------------|--------|
| e – ISO Factor <sup>3</sup>                       | 0.3    |
| Y <sub>0</sub> – ISO Factor <sup>4</sup>          | 2.23   |
| Y <sub>1</sub> – ISO Factor <sup>5</sup>          | 3.31   |
| Y <sub>2</sub> – ISO Factor <sup>6</sup>          | 2.18   |
| Reference Thermal Speed Rating (Grease)           | 830    |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 930    |
| C <sub>g</sub> – Geometry Factor <sup>8</sup>     | 0.1162 |