

# ISO JLM820048/12 tapered roller bearings

We Provide Extensive ISO JLM820048/12 tapered roller bearings Selection And Competitive N/A Minimum Buy Quantity Wholesale 0.0 Inventory Pricing.

|                                  |               |
|----------------------------------|---------------|
| Inventory                        | 0.0           |
| Manufacturer Name                | TIMKEN        |
| Minimum Buy Quantity             | N/A           |
| Weight                           | 7.1           |
| EAN                              | 0087796026728 |
| Product Group                    | B04311        |
| Design Unit                      | METRIC        |
| Bore Taper                       | 1/12          |
| Bearing Weight                   | 7.5 Kg        |
| Cage Type                        | EJ            |
| UPC Code                         | 087796026728  |
| Cage Material                    | Steel         |
| Superseded Part                  | 22317KCJW33   |
| d – Bore                         | 85 mm         |
| D – Outer Diameter               | 180 mm        |
| B – Inner Ring Width             | 60 mm         |
| B – Outer Ring Width             | 60 mm         |
| R – Inner Ring To Clear Radius1  | 2.500 mm      |
| r – Outer Ring To Clear Radius2  | 2.500 mm      |
| da – Inner Ring Backing Diameter | 110.000 mm    |
| Da – Outer Ring Backing Diameter | 162.000 mm    |
| C0 – Static Radial Rating        | 584000 N      |

|   |          |
|---|----------|
| C1(2) – Dynamic Radial Rating (Two-Rows)          | 543000 N |
| e – ISO Factor <sup>3</sup>                       | 0.32     |
| Y0 – ISO Factor <sup>4</sup>                      | 2.11     |
| Y1 – ISO Factor <sup>5</sup>                      | 3.14     |
| Y2 – ISO Factor <sup>6</sup>                      | 2.06     |
| Reference Thermal Speed Rating (Grease)           | 3000     |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 3500     |
| Cg – Geometry Factor <sup>8</sup>                 | 0.0662   |