

# INA CSCC060 deep groove ball bearings

YOU'LL FIND AN EXTENSIVE 80 Bore Diameter (mm) SELECTION OF INA CSCC060 deep groove ball bearings FOR SALE. 80x40x18 Size (mm) 40 Outer Diameter (mm)

|                               |            |
|-------------------------------|------------|
| Size (mm)                     | 80x40x18   |
| Bore Diameter (mm)            | 80         |
| Outer Diameter (mm)           | 40         |
| Width (mm)                    | 18         |
| d                             | 40 mm      |
| D                             | 80 mm      |
| B                             | 18 mm      |
| d1                            | 52.6 mm    |
| D2                            | 69.8 mm    |
| r1,2 – min.                   | 1.1 mm     |
| da – min.                     | 47 mm      |
| da – max.                     | 52.5 mm    |
| Da – max.                     | 73 mm      |
| ra – max.                     | 1 mm       |
| Basic dynamic load rating – C | 32.5 kN    |
| Basic static load rating – C0 | 19 kN      |
| Fatigue load limit – Pu       | 0.8 kN     |
| Limiting speed                | 5600 r/min |
| Calculation factor – kr       | 0.025      |
| Calculation factor – f0       | 13.8       |
| Inventory                     | 0.0        |
| Manufacturer Name             | SKF        |

|                                 |   |
|---------------------------------|---|
| Minimum Buy Quantity            | N/A   |
| Weight / Kilogram               | 0.38  |
| EAN                             | 7316577066619   |
| Product Group                   | B00308  |
| Enclosure                       | 2 Seals   |
| Precision Class                 | ABEC 1   ISO P0   |
| Maximum Capacity / Filling Slot | No  |
| Rolling Element                 | Ball Bearing  |
| Snap Ring                       | No  |
| Internal Special Features       | No  |
| Cage Material                   | Steel   |
| Enclosure Type                  | Contact Seal  |
| Internal Clearance              | C0-Medium   |
| Inch – Metric                   | Metric  |
| Long Description                | 40MM Bore; 80MM Outside Diameter; 18MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0; |
| UNSPSC                          | 31171504  |
| Harmonized Tariff Code          | 8482.10.50.68   |
| Noun                            | Bearing   |
| Keyword String                  | Ball  |
| Manufacturer Item Number        | 6208-2RS1   |
| Weight / LBS                    | 0.84  |
| Outer Race Width                | 0.709 Inch   18 Millimeter  |
| Bore                            | 1.575 Inch   40 Millimeter  |
| Outside Diameter                | 3.15 Inch   80 Millimeter   |
| d1 ≈                            | 52.6 mm   |
| D2 ≈                            | 69.8 mm   |
| r1,2 min.                       | 1.1 mm  |

|   |         |
|---|---------|
| da min.                                 | 47 mm   |
| da max.                                 | 52.5 mm |
| Da max.                                 | 73 mm   |
| ra max.                                 | 1 mm    |
| Basic dynamic load rating C             | 32.5 kN |
| Basic static load rating C <sub>0</sub> | 19 kN   |
| Fatigue load limit P <sub>u</sub>       | 0.8 kN  |
| Calculation factor k <sub>r</sub>       | 0.025   |
| Calculation factor f <sub>0</sub>       | 13.8    |
| Mass bearing                            | 0.38 kg |