

SL014840 INA 200x250x50mm Product Group – BDI B04144 Cylindrical roller bearings

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| Bearing number | SL014840 |
| Size (mm) | 200x250x50 |
| Brand | INA |
| Bore Diameter (mm) | 200 |
| Outer Diameter (mm) | 250 |
| Width (mm) | 50 |
| d | 200 mm |
| D | 250 mm |
| B | 50 mm |
| C | 25 mm |
| D ₁ | 231.2 mm |
| d ₁ | 218.1 mm |
| r _{min} | 1.5 mm |
| | NNC4840V / Designation to DIN 5412 |
| m | 5.9 kg / Weight |
| C _r | 320000 N / Dynamic load rating (radial) |
| C _{0r} | 770000 N / Static load rating (radial) |
| C _{ur} | 84000 N / Fatigue limit load. radial |
| n _G | 1410 1/min / Limiting speed |
| Category | Cylindrical Roller Bearings |
| BDI Inventory | 0.0 |

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| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 6.52 |
| EAN | 4047643175432 |
| Product Group – BDI | B04144 |
| Bore Profile | Straight |
| Cage Material | None |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Double Row |
| Separable | No |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | No |
| Relubricatable | Yes |
| Inch – Metric | Metric |
| Other Features | Full Complement 3 Rib Inner Ring 2 Rib Outer Ring Operating Temperature From -30 to 120 Deg |
| Long Description | 200MM Bore; Straight Bore Profile; 250MM Outside Diameter; 50MM Width; RBEC 1 ISO P0; Double Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer |
| Category – BDI | Cylindrical Roller Bearing |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |

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| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | SL014840 |
| Weight / LBS | 14.362 |
| Width | 1.969 Inch 50 Millimeter |
| Bore | 7.874 Inch 200 Millimeter |
| Outside Diameter | 9.843 Inch 250 Millimeter |