

SL183004 INA Other Features Full Complement | 2 Rib Inner Ring | 1 Rib Outer Ring with Retaining Ring | Operating Temperature From -30 to 120 Deg 20x42x16mm Cylindrical roller bearings

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| Bearing number | SL183004 |
| Size (mm) | 20x42x16 |
| Brand | INA |
| Bore Diameter (mm) | 20 |
| Outer Diameter (mm) | 42 |
| Width (mm) | 16 |
| d | 20 mm |
| D | 42 mm |
| B | 16 mm |
| D ₁ | 32.8 mm |
| d ₁ | 28.8 mm |
| E | 36.81 mm |
| r _{min} | 0.6 mm |
| s | 1.5 mm / Axial displacement |
| m | 0.11 kg / Weight |
| C _r | 30500 N / Dynamic load rating (radial) |

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| C_{0r} | 26000 N / Static load rating (radial) |
| C_{ur} | 4450 N / Fatigue limit load. radial |
| n_G | 11400 1/min / Limiting speed |
| Weight / Kilogram | 0.132 |
| Category | Cylindrical Roller Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| EAN | 4012802153118 |
| Product Group – BDI | B04144 |
| Bore Profile | Straight |
| Cage Material | None |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single 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 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg |

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| Long Description | 20MM Bore; Straight Bore Profile; 42MM Outside Diameter; 16MM Width; RBEC 1 ISO P0; Single 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 |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | SL183004 |
| Weight / LBS | 0.29 |
| Bore | 0.787 Inch 20 Millimeter |
| Width | 0.63 Inch 16 Millimeter |
| Outside Diameter | 1.654 Inch 42 Millimeter |