

RTL33 INA

63.5×100.813×20.637mm Product Group – BDI B04311 Thrust roller bearings

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|---------------------|---|
| Bearing number | RTL33 |
| Size (mm) | 63.5×100.813×20.637 |
| Brand | INA |
| Bore Diameter (mm) | 63.5 |
| Outer Diameter (mm) | 100.813 |
| Width (mm) | 20.637 |
| d | 2 1/2 inch |
| d | 63.5 mm |
| D | 3.969 inch |
| D | 100.813 mm |
| T | 0.813 inch |
| T | 20.637 mm |
| m | 1.385 lbs / Weight |
| m | 0.628 kg / Weight |
| C _a | 32500 lbf / Dynamic load rating (axial) |
| C _a | 145000 N / Dynamic load rating (axial) |
| C _{0a} | 96000 lbf / Static load rating (axial) |
| C _{0a} | 430000 N / Static load rating (axial) |
| Category | Thrust Roller Bearing |
| BDI Inventory | 0.0 |

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| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.752 |
| Product Group – BDI | B04311 |
| Rolling Element | Cylindrical Roller Bearing |
| Self Aligning | No |
| Component Description | Roller Assembly plus Raceways |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |
| Banded | No |
| Cage Material | Steel |
| Precision Class | ABEC 1 ISO P0 |
| Other Features | Double Row Cylindrical Roller Flat Race Separable Axial Contact |
| Long Description | 2-1/2" Bore 1; 2-1/2" Bore 2; 3-31/32" Outside Diameter; 13/16" Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly plus Raceways |
| Inch – Metric | Inch |
| Category – BDI | Thrust Roller Bearings |
| UNSPSC | 31171507 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Keyword 3 | Cylindrical |
| Keyword String | Thrust Roller Cylindrical |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | RTL33 |

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| Weight / LBS | 1.385 |
| Outside Diameter | 3.969 Inch 100.813 Millimeter |
| Height | 0.813 Inch 20.65 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Bore 1 | 2.5 Inch 63.5 Millimeter |
| Bore 2 | 2.5 Inch 63.5 Millimeter |