

RT612 INA Manufacturer Item Number RT612 42.863×82.55×25.4mm Thrust roller bearings

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| Bearing number | RT612 |
| Size (mm) | 42.863×82.55×25.4 |
| Brand | INA |
| Bore Diameter (mm) | 42.863 |
| Outer Diameter (mm) | 82.55 |
| Width (mm) | 25.4 |
| d | 1 11/16 inch |
| d | 42.863 mm |
| D | 3.25 inch |
| D | 82.55 mm |
| T | 1 inch |
| T | 25.4 mm |
| m | 1.385 lbs / Weight |
| m | 0.628 kg / Weight |
| C _a | 33500 lbf / Dynamic load rating (axial) |
| C _a | 149000 N / Dynamic load rating (axial) |
| C _{0a} | 74200 lbf / Static load rating (axial) |
| C _{0a} | 330000 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 |
| EAN | 4054364116439 |
| Product Group – BDI | B04144 |
| 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 | 1-11/16" Bore 1; 1-11/16" Bore 2; 3-1/4" Outside Diameter; 1" 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 |

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| Manufacturer Item Number | RT612 |
| Weight / LBS | 1.385 |
| Height | 1 Inch 25.4 Millimeter |
| Bore 1 | 1.688 Inch 42.875 Millimeter |
| Bore 2 | 1.688 Inch 42.875 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Outside Diameter | 3.25 Inch 82.55 Millimeter |