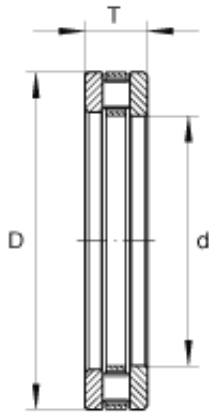




# BEARING CORP. LTD.



## INA RT620 thrust roller bearings

Bearing No. RT620

RT620 Bearing 2D drawings and 3D CAD models

|                      |   |
|----------------------|---|
| Size                 | 60.325x101.6x25.4 mm                    |
| Bore Diameter        | 60,325 mm                               |
| Outer Diameter       | 101,6 mm                                |
| Width                | 25,4 mm                                 |
| d                    | 2 3/8 inch                              |
| d                    | 60,325 mm                               |
| D                    | 4 inch                                  |
| D                    | 101,6 mm                                |
| T                    | 1 inch                                  |
| T                    | 25,4 mm                                 |
| m                    | 1,859 lbs / Weight                      |
| m                    | 0,843 kg / Weight                       |
| C <sub>a</sub>       | 40500 lbf / Dynamic load rating (axial) |
| C <sub>a</sub>       | 179000 N / Dynamic load rating (axial)  |
| C <sub>0a</sub>      | 103000 lbf / Static load rating (axial) |
| C <sub>0a</sub>      | 460000 N / Static load rating (axial)   |
| Category             | Thrust Roller Bearing                   |
| Inventory            | 0.0                                     |
| Manufacturer Name    | SCHAEFFLER GROUP                        |
| Minimum Buy Quantity | N/A                                     |
| Weight / Kilogram    | 1.009                                   |
| EAN                  | 4054364116446                           |
| Product Group        | B04144                                  |
|                      |   |



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|                            |  |
|----------------------------|--|
| 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           | 2-3/8" Bore 1; 2-3/8" Bore 2; 4" Outside Diameter; 1" Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assem |
| Inch - Metric              | Inch   |
| Category                   | Thrust Roller Bearings   |
| UNSPSC                     | 31171507   |
| Harmonized Tariff Code     | 8482.50.00.00  |
| Noun                       | Bearing  |
| Keyword 3                  | Cylindrical  |
| Keyword String             | Thrust Roller Cylindrical  |
| Manufacturer URL           | <a href="http://www.ina.com">http://www.ina.com</a>  |
| Manufacturer Item Number   | RT620  |
| Weight / LBS               | 1.859  |
| Outside Diameter           | 4 Inch   101.6 Millimeter  |
| Bore 2                     | 2.375 Inch   60.325 Millimeter   |
| Bore 1                     | 2.375 Inch   60.325 Millimeter   |
| Height                     | 1 Inch   25.4 Millimeter   |
| Overall Height with        | 0 Inch   0 Millimeter  |



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|                 |  |
|-----------------|--|
| Aligning Washer |  |
|-----------------|--|