

TC2840 INA 44.45×63.5×1.984mm Ea 61.2 mm Thrust roller bearings

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| Bearing number | TC2840 |
| Size (mm) | 44.45×63.5×1.984 |
| Brand | INA |
| Bore Diameter (mm) | 44.45 |
| Outer Diameter (mm) | 63.5 |
| Width (mm) | 1.984 |
| D_{c1} | 1 3/4 inch |
| D_{c1} | 44.45 mm |
| D_c | 2.5 inch |
| D_c | 63.5 mm |
| D_w | 0.078 inch |
| D_w | 1.984 mm |
| E_a | 2.409 inch |
| E_a | 61.2 mm |
| E_b | 1.819 inch |
| E_b | 46.2 mm |
| m | 0.045 lbs / Weight |
| m | 0.02 kg / Weight |
| C_a | 5600 lbf / Dynamic load rating (axial) |
| C_a | 24900 N / Dynamic load rating (axial) |

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| C_{0a} | 30100 lbf / Static load rating (axial) |
| C_{0a} | 134000 N / Static load rating (axial) |
| Category | Thrust Roller Bearing |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.021 |
| EAN | 4047643192439 |
| Product Group – BDI | B04144 |
| Rolling Element | Needle Roller Bearing |
| Self Aligning | No |
| Component Description | Roller Assembly Only |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |
| Banded | No |
| Cage Material | Steel |
| Precision Class | ABEC 1 ISO P0 |
| Other Features | Single Row Axial Needle Roller |
| Long Description | 1-3/4" Bore 1; 1-3/4" Bore 2; 2-1/2" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only |
| Inch – Metric | Inch |
| Category – BDI | Thrust Roller Bearings |
| UNSPSC | 31171500 |
| Harmonized Tariff Code | 8482.99.25.40 |

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| Noun | Roller Assembly |
| Keyword String | Thrust Needle |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | TC2840 |
| Weight / LBS | 0.045 |
| Outside Diameter | 2.5 Inch 63.5 Millimeter |
| Bore 1 | 1.75 Inch 44.45 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Height | 0.078 Inch 1.981 Millimeter |
| Bore 2 | 1.75 Inch 44.45 Millimeter |