

TC1018 INA Thrust Bearing Yes 15.875×28.575×1.984mm Thrust roller bearings

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| Bearing number | TC1018 |
| Size (mm) | 15.875×28.575×1.984 |
| Brand | INA |
| Bore Diameter (mm) | 15.875 |
| Outer Diameter (mm) | 28.575 |
| Width (mm) | 1.984 |
| D_{c1} | 5/8 inch |
| D_{c1} | 15.875 mm |
| D_c | 1.125 inch |
| D_c | 28.575 mm |
| D_w | 0.078 inch |
| D_w | 1.984 mm |
| E_a | 1.051 inch |
| E_a | 26.7 mm |
| E_b | 0.689 inch |
| E_b | 17.5 mm |
| m | 0.009 lbs / Weight |
| m | 0.004 kg / Weight |
| C_a | 2160 lbf / Dynamic load rating (axial) |
| C_a | 9600 N / Dynamic load rating (axial) |
| C_{0a} | 6630 lbf / Static load rating (axial) |

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| C_{0a} | 29500 N / Static load rating (axial) |
| Category | Thrust Roller Bearing |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.009 |
| EAN | 4054364123161 |
| 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 | 5/8" Bore 1; 5/8" Bore 2; 1-1/8" 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 |
| Noun | Roller Assembly |
| Keyword String | Thrust Needle |

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| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | TC1018 |
| Weight / LBS | 0.009 |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Outside Diameter | 1.125 Inch 28.575 Millimeter |
| Height | 0.078 Inch 1.981 Millimeter |
| Bore 1 | 0.625 Inch 15.875 Millimeter |
| Bore 2 | 0.625 Inch 15.875 Millimeter |