

K81102-TV INA 15x28x3.5mm Overall Height with Aligning Washer 0 Inch | 0 Millimeter Thrust roller bearings

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| Bearing number | K81102-TV |
| Size (mm) | 15x28x3.5 |
| Brand | INA |
| Bore Diameter (mm) | 15 |
| Outer Diameter (mm) | 28 |
| Width (mm) | 3.5 |
| D_{c1} | 15 mm |
| D_c | 28 mm |
| D_w | 3.5 mm |
| E_a | 27 mm |
| E_b | 16 mm |
| m | 0.006 kg / Weight |
| C_a | 14400 N / Dynamic load rating (axial) |
| C_{0a} | 28500 N / Static load rating (axial) |
| C_{ua} | 4000 N / Fatigue limit load |
| n_G | 13600 1/min / Limiting speed |
| n_B | 6300 1/min / Reference speed |
| | GS81102 / Allocated housing locating washer |
| | WS81102 / Allocated shaft locating washer |

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| Category | Thrust Roller Bearing |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.009 |
| Product Group – BDI | B04144 |
| Rolling Element | Cylindrical Roller Bearing |
| Self Aligning | No |
| Component Description | Roller Assembly Only |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |
| Banded | No |
| Cage Material | Polyamide |
| Precision Class | ABEC 1 ISO P0 |
| Other Features | Single Row ISO Series 1 and 4 |
| Long Description | 15MM Bore 1; 15MM Bore 2; 28MM Outside Diameter; 3.5MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly Only |
| Inch – Metric | Metric |
| Category – BDI | Thrust Roller Bearings |
| UNSPSC | 31171500 |
| Harmonized Tariff Code | 8482.99.25.60 |
| Noun | Roller Assembly |
| Keyword String | Thrust Cylindrical |
| Manufacturer URL | http://www.ina.com |

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| Manufacturer Item Number | K81102TN |
| Weight / LBS | 0.013 |
| Outside Diameter | 1.102 Inch 28 Millimeter |
| Bore 1 | 0.591 Inch 15 Millimeter |
| Height | 0.138 Inch 3.5 Millimeter |
| Bore 2 | 0.591 Inch 15 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |