

K81122-TV INA Bore 2 4.331 Inch | 110 Millimeter 110x145x11mm Thrust roller bearings

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| Bearing number | K81122-TV |
| Size (mm) | 110x145x11 |
| Brand | INA |
| Bore Diameter (mm) | 110 |
| Outer Diameter (mm) | 145 |
| Width (mm) | 11 |
| D_{c1} | 110 mm |
| D_c | 145 mm |
| D_w | 11 mm |
| E_a | 141 mm |
| E_b | 114 mm |
| m | 0.27 kg / Weight |
| C_a | 207000 N / Dynamic load rating (axial) |
| C_{0a} | 700000 N / Static load rating (axial) |
| C_{ua} | 63000 N / Fatigue limit load |
| n_G | 2280 1/min / Limiting speed |
| n_B | 850 1/min / Reference speed |
| | GS81122 / Allocated housing locating washer |

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| | WS81122 / Allocated shaft locating washer |
| Category | Thrust Roller Bearing |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.27 |
| EAN | 4012802046557 |
| 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 | 110MM Bore 1; 110MM Bore 2; 145MM Outside Diameter; 11MM 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 |

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| Keyword String | Thrust Cylindrical |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | K81122TN |
| Weight / LBS | 0.595 |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Bore 1 | 4.331 Inch 110 Millimeter |
| Bore 2 | 4.331 Inch 110 Millimeter |
| Outside Diameter | 5.709 Inch 145 Millimeter |
| Height | 0.433 Inch 11 Millimeter |