

# SKF RST0 6 TN cylindrical roller bearings

Our highly-skilled and factory-trained 120 Outer Diameter (mm) service experts have the resources to help you 90x120x36 Size (mm) with all your SKF RST0 6 TN cylindrical roller bearings 90 Bore Diameter (mm) needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

|                               |                  |
|-------------------------------|------------------|
| Size (mm)                     | 90x120x36        |
| Bore Diameter (mm)            | 90               |
| Outer Diameter (mm)           | 120              |
| Width (mm)                    | 36               |
| d                             | 90 mm            |
| F                             | 100 mm           |
| D                             | 120 mm           |
| B                             | 36 mm            |
| C                             | 36 mm            |
| r min.                        | 1 mm             |
| S                             | 1,5 mm           |
| Weight                        | 1,09 Kg          |
| Basic dynamic load rating (C) | 125 kN           |
| Basic static load rating (C0) | 237 kN           |
| Fatigue load limit (Pu)       | 41,5             |
| Reference speed               | 2 800 r/min      |
| Limiting speed                | 4 600 r/min      |
| Inventory                     | 0.0              |
| Manufacturer Name             | SCHAEFFLER GROUP |
| Minimum Buy Quantity          | N/A              |

|                           |  |
|---------------------------|--|
| Weight / Kilogram         | 1.305  |
| EAN                       | 4012802702019  |
| Product Group             | B04144   |
| Rolling Element           | Needle Roller Bearing  |
| Component                 | Complete with Outer and Inner Ring   |
| Enclosure                 | Open   |
| Self Aligning             | No   |
| Retainer                  | Yes  |
| Number of Rows of Rollers | Single Row   |
| Separable                 | Inner Ring – Both Sides  |
| Closed End                | No   |
| Inch – Metric             | Metric   |
| Relubricatable            | Yes  |
| Thrust Bearing            | No   |
| Long Description          | 90MM Bore; 120MM Outside Diameter; 36MM Width; Needle Roller Bearing; Complete with Outer and Inner  |
| Other Features            | Plain Inner Ring   2 Rib Outer Ring   Radial Precision Bearing   Steel Cage   Light Duty   Ground Ra |
| UNSPSC                    | 31171512   |
| Harmonized Tariff Code    | 8482.40.00.00  |
| Noun                      | Bearing  |
| Keyword String            | Needle   |
| Manufacturer Item Number  | NKI90/36   |
| Weight / LBS              | 2.403  |
| Bore                      | 3.543 Inch   90 Millimeter   |

|                  |                             |
|------------------|-----------------------------|
| Width            | 1.417 Inch   36 Millimeter  |
| Outside Diameter | 4.724 Inch   120 Millimeter |