

SCE2-1/2-4 INA Category – BDI Needle Non Thrust Roller Bearing 3.969×7.145×6.35mm Needle roller bearings

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|---------------------|---|
| Bearing number | SCE2-1/2-4 |
| Size (mm) | 3.969×7.145×6.35 |
| Brand | INA |
| Bore Diameter (mm) | 3.969 |
| Outer Diameter (mm) | 7.145 |
| Width (mm) | 6.35 |
| F_w | 5/32 inch |
| F_w | 3.969 mm |
| D | 0.281 inch |
| D | 7.145 mm |
| C | 0.25 inch |
| C | 6.35 mm |
| m | 0.003 lbs / Weight |
| m | 1 g / Weight |
| C_r | 280 lbf / Dynamic load rating (radial) |
| C_r | 1260 N / Dynamic load rating (radial) |
| C_{0r} | 210 lbf / Static load rating (radial) |
| C_{0r} | 940 N / Static load rating (radial) |
| n_G | 44000 1/min / Limiting speed |

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|---------------------------|---|
| n_B | 42000 1/min / Reference speed |
| Category | Needle Non Thrust Roller Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.009 |
| EAN | 4012802070071 |
| Product Group – BDI | B04144 |
| Rolling Element | Needle Roller Bearing |
| Component | Roller Assembly with Outer Ring – No Inner Ring |
| Enclosure | Open |
| Self Aligning | No |
| Retainer | Yes |
| Number of Rows of Rollers | Single Row |
| Separable | No |
| Closed End | No |
| Inch – Metric | Inch |
| Relubricatable | No |
| Thrust Bearing | No |
| Long Description | 5/32" Bore; 9/32" Outside Diameter; 1/4" Width; Needle Roller Bearing; Roller Assembly with Outer Ring – No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rollers; No Separable; No Closed End No Relubricatable |
| Other Features | 2 Rib Outer Ring Drawn Cup Bearing Steel Cage |
| Category – BDI | Needle Non Thrust Roller Bearing |

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|--------------------------|---|
| UNSPSC | 31171512 |
| Harmonized Tariff Code | 8482.40.00.00 |
| Noun | Bearing |
| Keyword String | Needle |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | SCE2-1/2-4 |
| Weight / LBS | 0.003 |
| Width | 0.25 Inch 6.35 Millimeter |
| Bore | 0.156 Inch 3.962 Millimeter |
| Outside Diameter | 0.281 Inch 7.137 Millimeter |