

SCH1616

INA

25.4×33.338×25.4mm

Manufacturer **Item** **Number**
SCH1616 **Needle** **roller**
bearings

| | |
|---------------------|--|
| Bearing number | SCH1616 |
| Size (mm) | 25.4×33.338×25.4 |
| Brand | INA |
| Bore Diameter (mm) | 25.4 |
| Outer Diameter (mm) | 33.338 |
| Width (mm) | 25.4 |
| F_w | 1 inch |
| F_w | 25.4 mm |
| D | 1.313 inch |
| D | 33.338 mm |
| C | 1 inch |
| C | 25.4 mm |
| m | 0.105 lbs / Weight |
| m | 47 g / Weight |
| C_r | 6500 lbf / Dynamic load rating (radial) |
| C_r | 29000 N / Dynamic load rating (radial) |
| C_{0r} | 10400 lbf / Static load rating (radial) |

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|------------------------------|--|
| C_{0r} | 46500 N / Static load rating (radial) |
| n_G | 9800 1/min / Limiting speed |
| Category | Needle Non Thrust Roller Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.05 |
| EAN | 4012802071023 |
| 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 | 1" Bore; 1-5/16" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly with Outer Ring – No Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Not Separable; Not Closed End; Not Relubricatable |

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|--------------------------|--|
| Other Features | 2 Rib Outer Ring Drawn Cup Bearing Steel Cage |
| Category – BDI | Needle Non Thrust Roller Bearing |
| UNSPSC | 31171512 |
| Harmonized Tariff Code | 8482.99.65.30 |
| Noun | Roller Assembly with Outer Ring |
| Keyword String | Bearing Needle |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | SCH1616 |
| Weight / LBS | 0.105 |
| Width | 1 Inch 25.4 Millimeter |
| Bore | 1 Inch 25.4 Millimeter |
| Outside Diameter | 1.313 Inch 33.35 Millimeter |