

SCH78 INA Manufacturer URL

<http://www.ina.com>

11.112×17.462×12.7mm Needle roller bearings

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| Bearing number | SCH78 |
| Size (mm) | 11.112×17.462×12.7 |
| Brand | INA |
| Bore Diameter (mm) | 11.112 |
| Outer Diameter (mm) | 17.462 |
| Width (mm) | 12.7 |
| F_w | 7/16 inch |
| F_w | 11.112 mm |
| D | 0.688 inch |
| D | 17.462 mm |
| C | 0.5 inch |
| C | 12.7 mm |
| m | 0.02 lbs / Weight |
| m | 9 g / Weight |
| C_r | 1780 lbf / Dynamic load rating (radial) |
| C_r | 7900 N / Dynamic load rating (radial) |
| C_{0r} | 1840 lbf / Static load rating (radial) |
| C_{0r} | 8200 N / Static load rating (radial) |
| n_G | 20700 1/min / Limiting speed |

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|---------------------------|--|
| Category | Needle Non Thrust Roller Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.011 |
| 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 | 7/16" Bore; 11/16" Outside Diameter; 1/2" 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 Heavy Duty |
| Category – BDI | Needle Non Thrust Roller Bearing |
| UNSPSC | 31171512 |
| Harmonized Tariff Code | 8482.40.00.00 |

| Noun | Bearing |
|--------------------------|---|
| Keyword String | Needle |
| Manufacturer URL | http://www.ina.com |
| Manufacturer Item Number | SCH78 |
| Weight / LBS | 0.02 |
| Outside Diameter | 0.688 Inch 17.475 Millimeter |
| Bore | 0.438 Inch 11.125 Millimeter |
| Width | 0.5 Inch 12.7 Millimeter |