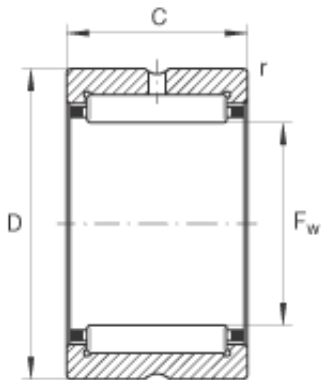




Shandong Chik Bearing Co., Ltd.

INA RNA4901 needle roller bearings



Bearing No. RNA4901

| | |
|----------------------|--|
| Size | 16x24x13 mm |
| Bore Diameter | 16 mm |
| Outer Diameter | 24 mm |
| Width | 13 mm |
| F_w | 16 mm |
| D | 24 mm |
| C | 13 mm |
| r_{min} | 0,3 mm |
| m | 17,4 g / Weight |
| C_r | 10600 N / Dynamic load rating (radial) |
| C_{Or} | 10900 N / Static load rating (radial) |
| C_{ur} | 1940 N / Fatigue limit load, radial |
| n_G | 23200 1/min / Limiting speed |
| n_B | 13500 1/min / Reference speed |
| Category | Needle Non Thrust Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.023 |
| Product Group | B04144 |
| Rolling Element | Needle Roller Bearing |
| Component | Roller Assembly with Outer |

RNA4901 Bearing 2D drawings and 3D CAD models



Shandong Chik Bearing Co., Ltd.

| | |
|---------------------------|--|
| | 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 | Metric |
| Relubricatable | Yes |
| Thrust Bearing | No |
| Long Description | 16MM Bore; 24MM Outside Diameter; 13MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; No Separable; N |
| Other Features | 2 Rib Outer Ring Precision Bearing Steel Cage Ground Raceway with Rib Oil Hole |
| Category | 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 | RNA4901 |
| Weight / LBS | 0.038 |
| Width | 0.512 Inch 13 Millimeter |
| Bore | 0.63 Inch 16 Millimeter |
| Outside Diameter | 0.945 Inch 24 Millimeter |