



Bearing No. K8X12X10-TV

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|----------------|---------------------------------------|
| m | 2 g / Weight |
| Bore | 0.315 Inch 8 Millimeter |
| Noun | Bearing |
| Width | 0.394 Inch 10 Millimeter |
| UNSPSC | 31171512 |
| Category | Needle Non Thrust Roller Bearing |
| Retainer | Yes |
| Component | Roller Assembly Only |
| Enclosure | Not Applicable |
| Size (mm) | 8x12x10 |
| Inventory | 0.0 |
| Separable | No |
| Width (mm) | 10 |
| Closed End | Not Applicable |
| Weight / LBS | 0.004 |
| n_G | 31500 1/min / Limiting speed |
| C_r | 5000 N / Dynamic load rating (radial) |
| B_c | 10 mm |
| Product Group | B04144 |
| E_w | 12 mm |
| F_w | 8 mm |
| Self Aligning | No |
| Inch - Metric | Metric |
| n_B | 29000 1/min / Reference speed |
| Keyword String | Needle |
| Other Features | Plastic Cage |
| | |

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|---------------------------|---|
| Thrust Bearing | No |
| Bearing number | K8X12X10-TV |
| C _{Or} | 4700 N / Static load rating (radial) |
| C _{ur} | 560 N / Fatigue limit load, radial |
| Rolling Element | Needle Roller Bearing |
| Long Description | 8MM Bore; 12MM Outside Diameter; 10MM Width; Needle Roller Bearing; Roller Assembly Only; No Self Aligning; Retainer; Single Row of Rollers; No Separable |
| Manufacturer URL | http://www.ina.com |
| Outside Diameter | 0.472 Inch 12 Millimeter |
| Weight / Kilogram | 0.008 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Bore Diameter (mm) | 8 |
| Outer Diameter (mm) | 12 |
| Minimum Buy Quantity | N/A |
| Harmonized Tariff Code | 8482.40.00.00 |
| Manufacturer Item Number | K8X12X10TN |
| Number of Rows of Rollers | Single Row |