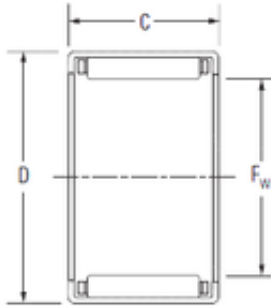




# SNR Bearing Argentina

## KOYO J-57 needle roller bearings



J-57 Bearing 2D drawings and 3D CAD models

Bearing No. J-57

|                               |   |
|-------------------------------|---|
| Size                          | 7.938x12.700x11.13 mm                           |
| Bore Diameter                 | 7.938 mm  |
| Outer Diameter                | 12.700 mm                                       |
| Width                         | 11.13 mm  |
| Fw                            | 7.938 mm  |
| D                             | 12.700 mm                                       |
| C                             | 11.13 mm  |
| Weight                        | 0.004 Kg  |
| Basic dynamic load rating (C) | 4.05 kN   |
| Basic static load rating (C0) | 3.91 kN   |
| (Grease) Lubrication Speed    | 18000 r/min                                     |
| Category                      | Needle Non Thrust Roller Bearings               |
| Inventory                     | 0.0   |
| Manufacturer Name             | KOYO  |
| Minimum Buy Quantity          | N/A   |
| Weight / Kilogram             | 0.004   |
| EAN                           | 0060579019982                                   |
| Product Group                 | 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                                      |
|                               |   |



## SNR Bearing Argentina

|                          |   |
|--------------------------|---|
| Separable                | No  |
| Closed End               | No  |
| Inch - Metric            | Inch  |
| Relubricatable           | No  |
| Thrust Bearing           | No  |
| Long Description         | 5/16" Bore; 1/2" Outside Diameter; 7/16" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rol |
| Other Features           | 2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage   |
| Category                 | Needle Non Thrust Roller Bearing  |
| UNSPSC                   | 31171512  |
| Harmonized Tariff Code   | 8482.40.00.00   |
| Noun                     | Bearing   |
| Keyword String           | Needle  |
| Manufacturer URL         | <a href="http://www.koyousa.com">http://www.koyousa.com</a>   |
| Manufacturer Item Number | J-57  |
| Weight / LBS             | 0.009   |
| Outside Diameter         | 0.5 Inch   12.7 Millimeter  |
| Bore                     | 0.313 Inch   7.95 Millimeter  |
| Width                    | 0.438 Inch   11.125 Millimeter  |
| Bearing No.              | J-57  |
| Y(max)                   | 1.02  |
| Cr                       | 4.03  |
| C0r                      | 3.92  |
| Cu                       | 0.590   |
| Grease lub.              | 18000   |
| Oil lub.                 | 28000   |
|                          |   |



## SNR Bearing Argentina

|                     |       |
|---------------------|-------|
| (Refer.) Mass(kg)   | 0.004 |
| Mounting inner ring | -     |