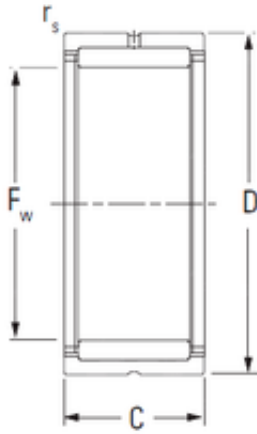




Timken BEARING MFG.CORP



KOYO RNA4912 needle roller bearings

Bearing No. RNA4912

RNA4912 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---|
| Size | 68x85x25 mm |
| Bore Diameter | 68 mm |
| Outer Diameter | 85 mm |
| Width | 25 mm |
| F _w | 68 mm |
| D | 85 mm |
| C | 25 mm |
| r5 min. | 1 mm |
| Weight | 0,304 Kg |
| Basic dynamic load rating (C) | 64,8 kN |
| Basic static load rating (C0) | 116 kN |
| (Grease) Lubrication Speed | 4100 r/min |
| Category | Needle Non Thrust Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.3 |
| EAN | 0060579019318 |
| Product Group | B04144 |
| Rolling Element | Needle Roller Bearing |
| Component | Roller Assembly with Outer Ring - No Inner Ring |
| Enclosure | Open |
| Self Aligning | No |
| Retainer | Yes |
| | |



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| | |
|---------------------------|--|
| Number of Rows of Rollers | Single Row |
| Separable | No |
| Closed End | No |
| Inch - Metric | Metric |
| Relubricatable | Yes |
| Thrust Bearing | No |
| Long Description | 68MM Bore; 85MM Outside Diameter; 25MM 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 Steel Cage 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.koyousa.com |
| Manufacturer Item Number | RNA4912 |
| Weight / LBS | 0.67 |
| Width | 0.984 Inch 25 Millimeter |
| Bore | 2.677 Inch 68 Millimeter |
| Outside Diameter | 3.346 Inch 85 Millimeter |
| Bearing No. | RNA4912 |
| rs(min) | 1 |
| Cr | 64.8 |
| C0r | 116 |
| Cu | 18.6 |
| Grease lub. | 4100 |
| | |



Timken BEARING MFG.CORP

| | |
|-------------------|-------|
| Oil lub. | 6300 |
| (Refer.) Mass(kg) | 0.304 |