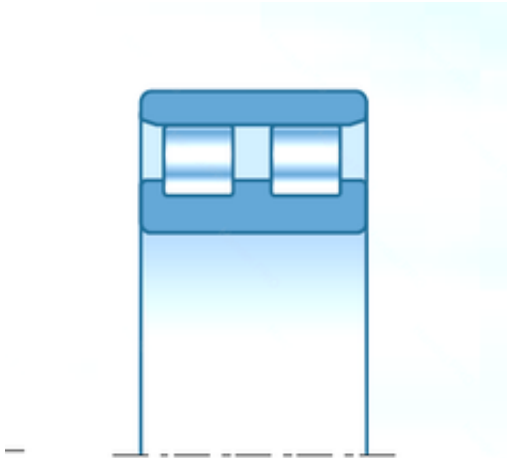




# NTN Machinery Manufacturing Co., Ltd



NN3013C1NAP4 Bearing 2D drawings and 3D CAD models

## 65 mm x 100 mm x 26 mm NTN NN3013C1NAP4 cylindrical roller bearings

Bearing No. NN3013C1NAP4

|                           |                                    |
|---------------------------|------------------------------------|
| Size                      | 65x100x26 mm                       |
| Bore Diameter             | 65 mm                              |
| Outer Diameter            | 100 mm                             |
| Width                     | 26 mm                              |
| d                         | 65 mm                              |
| D                         | 100 mm                             |
| B                         | 26 mm                              |
| C                         | 26 mm                              |
| Category                  | Cylindrical Roller Bearings        |
| Inventory                 | 0.0                                |
| Manufacturer Name         | NTN                                |
| Minimum Buy Quantity      | N/A                                |
| Weight / Kilogram         | 0.73                               |
| EAN                       | 4547359130485                      |
| Product Group             | B04270                             |
| Bore Profile              | Straight                           |
| Cage Material             | Brass                              |
| Precision Class           | ABEC 7   ISO P4                    |
| Number of Rows of Rollers | Double Row                         |
| Separable                 | Outer Ring - Both Sides            |
| Rolling Element           | Cylindrical Roller Bearing         |
| Profile                   | Complete with Outer and Inner Ring |
| Snap Ring                 | No                                 |
| Internal Clearance        | C1NA                               |
| Retainer                  | Yes                                |



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|                          |  |
|--------------------------|--|
| Relubricatable           | Yes  |
| Inch - Metric            | Metric   |
| Other Features           | 3 Rib Inner Ring   Plain Outer Ring   Precision Bearing   Cage on Inner Ring OD  |
| Long Description         | 65MM Bore; Straight Bore Profile; 100MM Outside Diameter; 26MM Width; Brass Cage Material; ABEC 7   ISO P4; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1NA Internal |
| Category                 | Cylindrical Roller Bearing   |
| UNSPSC                   | 31171547   |
| Harmonized Tariff Code   | 8482.50.00.00  |
| Noun                     | Bearing  |
| Manufacturer URL         | <a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>  |
| Manufacturer Item Number | NN3013C1NAP4   |
| Weight / LBS             | 1.596  |
| Width                    | 1.024 Inch   26 Millimeter   |
| Outside Diameter         | 3.937 Inch   100 Millimeter  |
| Bore                     | 2.559 Inch   65 Millimeter   |
| bore diameter:           | 65 mm  |
| static load capacity:    | 111000 N   |
| outside diameter:        | 100 mm   |
| precision rating:        | ISO Class 4  |
| overall width:           | 26 mm  |
| maximum rpm:             | 10200 rpm  |
| flanges:                 | (3) Inner Ring   |
| bearing material:        | Hardened Alloy Steel   |
| bore type:               | Straight   |
| cage material:           | High Strength, 2 piece,  |



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|                              | Machined Brass             |
|------------------------------|----------------------------|
| number of rows:              | 2                          |
| finish/coating:              | Uncoated                   |
| internal clearance:          | C1NA                       |
| closure type:                | Open                       |
| operating temperature range: | -40 to 120 ° C             |
| fillet radius:               | 1.1 mm                     |
| dynamic load capacity:       | 75000 N                    |
| manufacturer product page:   | <a href="#">Click here</a> |