

# SL01-4910 NTN 50x72x22mm

## Other Features Full Complement | 3 Rib Inner Ring | 2 Rib Outer Ring

### Cylindrical roller bearings

|                               |                 |
|-------------------------------|-----------------|
| Bearing number                | SL01-4910       |
| Size (mm)                     | 50x72x22        |
| Brand                         | NTN             |
| Bore Diameter (mm)            | 50              |
| Outer Diameter (mm)           | 72              |
| Width (mm)                    | 22              |
| d                             | 50 mm           |
| D                             | 72 mm           |
| B                             | 22 mm           |
| C                             | 22 mm           |
| r min.                        | 0.6 mm          |
| J                             | 58 mm           |
| K                             | 63 mm           |
| □                             | 1 Tolerance h14 |
| Da                            | 68 mm           |
| ra max.                       | 0.6 mm          |
| da                            | 54 mm           |
| Weight                        | 0.3 Kg          |
| Basic dynamic load rating (C) | 49.5 kN         |

|                               |   |
|-------------------------------|---|
| Basic static load rating (C0) | 83 kN   |
| (Grease) Lubrication Speed    | 2 000 r/min   |
| Category                      | Cylindrical Roller Bearings                           |
| BDI Inventory                 | 0.0   |
| Manufacturer Name             | NTN   |
| Minimum Buy Quantity          | N/A   |
| Weight / Kilogram             | 0.282   |
| EAN                           | 4547359184372   |
| Product Group – BDI           | B04144  |
| Bore Profile                  | Straight  |
| Cage Material                 | None  |
| Precision Class               | RBEC 1   ISO P0                                       |
| Number of Rows of Rollers     | Double Row  |
| Separable                     | No  |
| Rolling Element               | Cylindrical Roller Bearing                            |
| Profile                       | Complete with Outer and Inner Ring                    |
| Snap Ring                     | No  |
| Internal Clearance            | C0-Medium   |
| Retainer                      | No  |
| Relubricatable                | Yes   |
| Inch – Metric                 | Metric  |
| Other Features                | Full Complement   3 Rib Inner Ring   2 Rib Outer Ring |

|                          |  |
|--------------------------|--|
| Long Description         | 50MM Bore; Straight Bore Profile; 72MM Outside Diameter; 22MM Width; RBEC 1   ISO P0; Double Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer |
| Category – BDI           | 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 | SL01-4910  |
| Weight / LBS             | 0.623  |
| Bore                     | 1.969 Inch   50 Millimeter   |
| Outside Diameter         | 2.835 Inch   72 Millimeter   |
| Width                    | 0.866 Inch   22 Millimeter   |
| bore diameter:           | 1.9685 in  |
| internal clearance:      | CN   |
| outside diameter:        | 2.8346 in  |
| closure type:            | Open   |
| overall width:           | 0.8661 in  |
| manufacturer upc number: | 4547359184372  |
| bore type:               | Straight   |