



# NTK BEARING CORP. OF CANADA LTD.



0.5000 in x 1.1250 in x 0.4375 in Nice Ball Bearings (RBC Bearings) 5491VMF53 Radial & Deep Groove Ball Bearings

Bearing No. 5491VMF53

|                              |                          |
|------------------------------|--------------------------|
| d                            | 0.5000 in                |
| precision rating:            | Not Rated/Unground       |
| D                            | 1.1250 in                |
| finish/coating:              | Uncoated                 |
| B                            | 0.4375 in                |
| bearing material:            | Steel                    |
| bore type:                   | Round                    |
| cage material:               | No Cage                  |
| closure type:                | Open                     |
| inner ring width:            | 11.1 mm                  |
| row type & fill slot:        | Single Row Non-Fill Slot |
| outer ring width:            | 9.78 mm                  |
| snap ring included:          | Without Snap Ring        |
| maximum rpm:                 | 1200 RPM                 |
| internal clearance:          | C0                       |
| series:                      | 5000                     |
| operating temperature range: | Maximum of +300 ° F      |

5491VMF53 Bearing 2D drawings and 3D CAD models