



# Shenyang Sharjah Bearing Co.,Ltd.



2202-2RSTN Bearing 2D drawings and 3D CAD models

## NSK 2202-2RSTN Self Aligning Ball Bearings

Bearing No. 2202-2RSTN

|                         |   |
|-------------------------|---|
| Category                | Self Aligning Ball Bearings   |
| Inventory               | 34.0  |
| Manufacturer Name       | NSK   |
| Minimum Buy Quantity    | N/A   |
| Weight                  | 0.061   |
| EAN                     | 0029176071867   |
| Product Group           | B00152  |
| Mounting Method         | Shaft   |
| Enclosure               | 2 Seals   |
| Rolling Element         | Ball Bearing  |
| Cage Material           | Polyamide   |
| Precision Class         | ABEC 1   ISO P0   |
| Internal Clearance      | C0-Medium   |
| Number of Rows of Balls | Double Row  |
| Other Features          | Allowable Misalignment 2.5 Deg  |
| Long Description        | 15MM Bore; Shaft Mount; 35MM Outside Diameter; 14MM Inner Race Width; 14MM Outer Race Width; 2 Seals; Polyamide Cage; Double Row of Balls; ABEC 1   ISO P0; C0-Medium |
| Inch - Metric           | Metric  |
| Category                | Self Aligning Ball Bearings   |
| UNSPSC                  | 31171532  |
| Harmonized Tariff Code  | 8482.10.50.68   |
| Noun                    | Bearing   |
|                         |   |



## Shenyang Sharjah Bearing Co.,Ltd.

| Keyword String               | Self Aligning   |
|------------------------------|---|
| Manufacturer URL             | <a href="http://www.nskamericas.com">http://www.nskamericas.com</a> |
| Manufacturer Item Number     | 2202-2RSTN  |
| Weight / LBS                 | 0.13  |
| D                            | 1.378 Inch   35 Millimeter  |
| Inner Race Width             | 0.551 Inch   14 Millimeter  |
| d                            | 0.591 Inch   15 Millimeter  |
| Outer Race Width             | 0.551 Inch   14 Millimeter  |
| bore diameter:               | 15 mm   |
| static load capacity:        | 188 kg  |
| outside diameter:            | 35 mm   |
| precision rating:            | P0, ABEC 1 (ISO Class Normal)                                       |
| overall width:               | 14 mm   |
| maximum rpm:                 | 22000 RPM   |
| bore type:                   | Straight  |
| cage material:               | Synthetic Resin   |
| closure type:                | Double Sealed   |
| finish/coating:              | Uncoated  |
| internal clearance:          | C0  |
| outer ring width:            | 14 mm   |
| operating temperature range: | Maximum of +120 ° C   |
| fillet radius:               | 0.6 mm  |
| dynamic load capacity:       | 795 kg  |
| series:                      | 2200  |