



Bearing Driveshaft USA CORP.



2306-2RSTN Bearing 2D drawings and 3D CAD models

NSK 2306-2RSTN Self Aligning Ball Bearings

Bearing No. 2306-2RSTN

| | |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category | Self Aligning Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 0.48 |
| EAN | 0029176072185 |
| 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 3 Deg |
| Long Description | 30MM Bore; Shaft Mount; 72MM Outside Diameter; 27MM Inner Race Width; 27MM 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 |
| | |



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| Keyword String | Self Aligning |
|------------------------------|---------------------------------------------------------------------|
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 2306-2RSTN |
| Weight / LBS | 1.22 |
| Outer Race Width | 1.063 Inch 27 Millimeter |
| d | 1.181 Inch 30 Millimeter |
| Inner Race Width | 1.063 Inch 27 Millimeter |
| D | 2.835 Inch 72 Millimeter |
| bore diameter: | 30 mm |
| static load capacity: | 895 kg |
| outside diameter: | 72 mm |
| precision rating: | P0, ABEC 1 (ISO Class Normal) |
| overall width: | 27 mm |
| maximum rpm: | 10000 RPM |
| bore type: | Straight |
| cage material: | Synthetic Resin |
| closure type: | Double Sealed |
| finish/coating: | Uncoated |
| internal clearance: | C0 |
| outer ring width: | 27 mm |
| operating temperature range: | Maximum of +120 ° C |
| fillet radius: | 1 mm |
| dynamic load capacity: | 3250 kg |
| series: | 2300 |