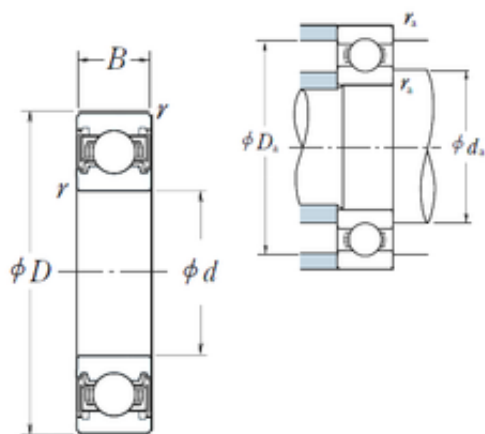




Bearing No. 6908VV

|      |                               |
|------|-------------------------------|
| D    | 62 mm                         |
| d    | 40 mm                         |
| B    | 12 mm                         |
| C    | 12 mm                         |
| r    | 0.6                           |
| C0   | 10                            |
| fo   | 15.7                          |
| ra   | 0.6                           |
| D_   | 62                            |
| B_   | 12                            |
| Z_   | 14                            |
| DI_  | 45.253                        |
| D_a  | 58                            |
| DE_  | 58.747                        |
| SRI  | 3.41                          |
| DA_  | 6.747                         |
| SRE  | 3.58                          |
| Noun | Bearing                       |
| SREN | 0                             |
| SDM_ | 52                            |
| SRIN | 0                             |
| yobi | 6908VV                        |
| mass | 0.112                         |
| Bore | 1.575 Inch   40<br>Millimeter |
| bomp | 0                             |
| SREX | 0.04                          |
| SBRG | 19                            |
| SRIX | 0.02                          |
| KBRG | 6151                          |
|      |                               |

|                |                         |
|----------------|-------------------------|
| UNSPSC         | 31171504                |
| ALPHA_         | 0                       |
| LangID         | 1                       |
| r min.         | 0,6 mm                  |
| da max         | 46 mm                   |
| da min         | 44                      |
| Weight         | 0,112 Kg                |
| C_conv         | 13700                   |
| GRS rpm        | 11000                   |
| hidYobi        | 6908VV                  |
| da min.        | 44 mm                   |
| Da max.        | 58 mm                   |
| ra max.        | 0,6 mm                  |
| hidTable       | ecat_NSRDGB             |
| Category       | Single Row Ball Bearing |
| Inventory      | 0.0                     |
| Snap Ring      | No                      |
| Size (mm)      | 40x62x12                |
| Enclosure      | 2 Seals                 |
| Prod_Type3     | DGBB_SR_VV              |
| bore type:     | Round                   |
| Width (mm)     | 12                      |
| Weight / LBS   | 0.11                    |
| Cage Material  | Steel                   |
| Product Group  | B00308                  |
| closure type:  | Two Non-Contact Seals   |
| Inch - Metric  | Metric                  |
| Bearing number | 6908VV                  |
| bore diameter: | 40 mm                   |
| overall width: | 12 mm                   |
| Keyword String | Ball                    |
| Enclosure Type | Non-Contact Seal        |
|                |                         |

|                             |                                                                                                                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rolling Element             | Ball Bearing                                                                                                                                                                         |
| Precision Class             | ABEC 1   ISO P0                                                                                                                                                                      |
| Outside Diameter            | 2.441 Inch   62<br>Millimeter                                                                                                                                                        |
| Long Description            | 40MM Bore; 62MM<br>Outside Diameter;<br>12MM Outer Race<br>Diameter; 2 Seals; Ball<br>Bearing; ABEC 1   ISO<br>P0; No Filling Slot; No<br>Snap Ring; No Internal<br>Special Features |
| Outer Race Width            | 0.472 Inch   12<br>Millimeter                                                                                                                                                        |
| Manufacturer URL            | <a href="http://www.nskamericas.com">http://www.nskamericas.com</a>                                                                                                                  |
| Weight / Kilogram           | 0.05                                                                                                                                                                                 |
| bearing material:           | Steel                                                                                                                                                                                |
| outside diameter:           | 62 mm                                                                                                                                                                                |
| Manufacturer Name           | NSK                                                                                                                                                                                  |
| maximum rpm (oil):          | 13000 rpm                                                                                                                                                                            |
| Bore Diameter (mm)          | 40                                                                                                                                                                                   |
| Internal Clearance          | C0-Medium                                                                                                                                                                            |
| Outer Diameter (mm)         | 62                                                                                                                                                                                   |
| snap ring included:         | Without Snap Ring                                                                                                                                                                    |
| internal clearance:         | C0                                                                                                                                                                                   |
| Minimum Buy Quantity        | N/A                                                                                                                                                                                  |
| maximum rpm (grease):       | 11000 rpm                                                                                                                                                                            |
| static load capacity:       | 2240 lbs                                                                                                                                                                             |
| row type & fill slot:       | Single Row Non-Fill Slot                                                                                                                                                             |
| manufacturer catalog:       | <a href="#">Click here</a>                                                                                                                                                           |
| dynamic load capacity:      | 3050 lbs                                                                                                                                                                             |
| Harmonized Tariff Code      | 8482.10.50.68                                                                                                                                                                        |
| manufacturer upc<br>number: | 029176026829                                                                                                                                                                         |
| Manufacturer Item           | 6908VV                                                                                                                                                                               |

|                                 |              |
|---------------------------------|--------------|
| Number                          |              |
| Internal Special Features       | No           |
| (Grease) Lubrication Speed      | 11 000 r/min |
| Basic static load rating (C0)   | 10 kN        |
| Basic dynamic load rating (C)   | 13,7 kN      |
| Maximum Capacity / Filling Slot | No           |