

Deep groove ball bearing single row 609-V-NICE - 609-V-NICE

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/609-v-nice>

600 Series™ Unground Thrust Bearings (con't) **NICE**

- UNGROUND THRUST BEARING
- EASY TO USE INCH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1300 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- TOP STEEL BAND OFFERS EASE OF INSTALLATION
- LOWER RING IS FREE TO ROTATE AND HAS GROOVES FOR GREASE
- LOWER RING IS FIRED AND HAS SHAFT CLEARANCE IN THE BORE

| BEARING DIMENSIONAL DATA | | | | | | | |
|--------------------------|--------|-------------------|-------------------|-------------------|---------------------|-----------|--------------|
| BEARING | SUFFIX | A | A1 | B | C | BALLS | WEIGHT |
| | | BORE (in) (mm) | BORE (in) (mm) | O.D. (in) (mm) | HEIGHT (in) (mm) | | |
| 609™ | V | 1.000 25.40 | 1.075 27.31 | 2 50.80 | .630 16.00 | 12 3/8 | 0.30 0.14 |

| THRUST CAPACITY | | | | | |
|------------------------|-----------------|------------------|------------------|------------------|-------------------|
| REVOLUTIONS PER MINUTE | | | | | |
| 10 (lbs) (N) | 50 (lbs) (N) | 100 (lbs) (N) | 250 (lbs) (N) | 500 (lbs) (N) | 1000 (lbs) (N) |
| 1706 7592 | 1378 6132 | 1017 4520 | 551 2452 | 398 1771 | 284 1264 |

Notes
 Balls - Carbon Steel Grade 52100
 Washers - Carbon Steel Case Hard
 Bands - Carbon Steel Soft
 Bearings Oiled with a Rust Preventative
 All Bearings Marked on Band with "Designation Nice USA" as Shown

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | NICE |
| N° Ean13 | 3663952560434 |
| Inside diameter | 25.4 mm |
| Outside diameter | 50.8 mm |
| Thickness | 16 mm |
| Weight | 140 g |
| Packaging | 1 |

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