

Deep groove ball bearing single row 3040-SS-NICE - 3040-SS-NICE

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/3040-ss-nice>

3000 Series® Semi-Ground Radial Bearings (con't) **NICE**

- PRECISION GROUND ON ALL CONTACT SURFACES EXCEPT BORE
- EASY TO USE INCH DIMENSIONS
- ECONOMICAL BEARING FOR LIGHTER LOADS THAN THE 1000 SERIES™ BEARINGS
- MAX SPEED RANGE - 2500 - 3000 RPM
- HARDENED BEARING STEEL
- INFLON RETAINER STANDARD
- GREASED, DOUBLE SEALED OR DOUBLE SHIELDED STANDARD
- AVAILABLE SINGLE SEALED OR SINGLE SHIELDED, OPEN, AND WITH OR WITHOUT GREASE

| SUFFIX | | | | | | PRINCIPLE DIMENSIONS | |
|---------|-------------|-------------|---------------|---------------|------|------------------------------------|-------------------------------------|
| BEARING | DOUBLE SEAL | SINGLE SEAL | DOUBLE SHIELD | SINGLE SHIELD | OPEN | BORE d (in) (mm) | O.D. D (in) (mm) |
| 3040™ | | | | SS | | +0.005 +0.13 -0.000 -0.00 | +0.000 +0.50 -0.005 -0.013 |
| | | | | | | 0.8750 22.225 | 2.0000 50.800 |

| BASIC LOAD RATINGS | | | WEIGHT | ABUTMENT AND FILLET DIMENSIONS | | |
|----------------------------|-----------------------------|---|--------------------------------|------------------------------------|------------------------------------|-----------------------|
| WIDTH B (in) (mm) | DYNAMIC C (lb) (N) | STATIC C ₀ (lb) (N) | W ^⓪ (lb) (kg) | d _a min (in) (mm) | D _a max (in) (mm) | r max (in) (mm) |
| 0.5625 14.288 | 1480 6598 | 1350 6008 | 0.29 0.13 | 1.113 28.27 | 1.760 44.70 | 0.035 0.89 |

^⓪ Weights given are for greased and sealed versions
^⓪ 3038 and larger +0.0005/-0.005 (+0.001/-0.125)

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | NICE |
| N° Ean13 | 3663952558882 |
| Inside diameter | 22.225 mm |
| Outside diameter | 50.8 mm |
| Thickness | 14.288 mm |
| Weight | 130 g |
| Packaging | 1 |

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