

Kogellager enkele rij 3003-DS-NICE - 3003-DS-NICE

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/3003-ds-nice>

3000 Series® Semi-Ground Radial Bearings **NICE**

- PRECISION GROUND ON ALL CONTACT SURFACES EXCEPT BORE
- EASY TO USE INCH DIMENSIONS
- ECONOMICAL BEARING FOR LIGHTER LOADS THAN THE 1600 SERIES™ BEARINGS
- MAX SPEED RANGE - 2500 - 3000 RPM
- HARDENED BEARING STEEL
- INFLUX 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) |
| | | | | | | +0.005 +0.13 -0.000 -0.00 | +0.000 +0.00 -0.005 -0.013 |
| 3003™ | | | DS | | | 0.3125 7.938 | 0.8750 22.225 |

| WIDTH | | BASIC LOAD RATINGS | | WEIGHT | ABUTMENT AND FILLET DIMENSIONS | | |
|-------------------|------------------------------|------------------------------|--------------------|------------------------|--------------------------------|-----------------------|--|
| B (in) (mm) | DYNAMIC C (lbs) (N) | STATIC Co (lbs) (N) | W (lbs) (kg) | da min (in) (mm) | Da max (in) (mm) | r max (in) (mm) | |
| 0.2813 7.1450 | 325 1446 | 255 1135 | 0.03 0.01 | 0.474 12.04 | 0.778 19.76 | 0.012 0.30 | |

Width for sealed versions = 0.3438 (8.733)
 Weights given are for greased and sealed versions
 3038 and larger +0.000/-0.006 (+0.00/-0.15)

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | NICE |
| N° Ean13 | 3663952558073 |
| Binnendiameter | 7.938 mm |
| Buitendiameter | 22.225 mm |
| Dikte | 7.145 mm |
| Gewicht | 10 g |
| Verpakking | 1 |

contact@123kogellager.nl

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE