


Deep groove ball bearing single row 3030-DS-NICE - 3030-DS-NICE

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/3030-ds-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
- 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) +0.005 +0.13 -0.000 -0.00	O.D. D (in) (mm) +0.000 +0.00 -0.0005 -0.013
3030™						0.7500 19.050	1.5250 41.275

BASIC LOAD RATINGS			WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm) +0.005 +0.00 -0.005 -0.13	DYNAMIC C (lb) (N)	STATIC Ca (lba) (N)	W ^⓪ (lb) (kg)	da min (in) (mm)	Da max (in) (mm)	r max (in) (mm)
0.5000 12.700	1300 5795	1010 4485	0.16 0.07	0.965 24.51	1.446 36.73	0.025 0.64

^⓪ Weights given are for greased and sealed versions
^⓪ 3030 and larger +0.0005/-0.005 (+0.001/-0.13)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558677
Inside diameter	19.05 mm
Outside diameter	41.275 mm
Thickness	12.7 mm
Weight	70 g
Packaging	1

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