

Deep groove ball bearing single row 3007-NS-NICE - 3007-NS-NICE

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/3007-ns-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
- W/LOW 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)
3007™					NS	+0.005 +0.13 -0.00	+0.000 +0.00 -0.013
						0.4375 11.113	0.9063 23.020

WIDTH B (in) (mm)	BASIC LOAD RATINGS		WEIGHT W (lb) (kg)	ABUTMENT AND FILLET DIMENSIONS		
	DYNAMIC C (lb) (N)	STATIC Co (lb) (N)		da min (in) (mm)	Da max (in) (mm)	r max (in) (mm)
0.3125 7.938	350 1558	300 1355	0.03 0.01	0.517 13.13	0.778 19.76	0.015 0.38

Ⓢ Weights given are for greased and sealed versions
Ⓢ 3038 and larger +0.000/-0.006 (+0.00/-0.15)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558295
Inside diameter	11.113 mm
Outside diameter	23.02 mm
Thickness	7.938 mm
Weight	10 g
Packaging	1

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