

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

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/3030-sc-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	
3030™	SC					
					BORE d (in) (mm)	O.D. D (in) (mm)
					+0.005 -0.13 -0.000 -0.00	+0.000 +0.00 -0.0005 ⓐ -0.013 ⓐ
					0.7500 19.050	1.5250 41.275
BASIC LOAD RATINGS			WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm)	DYNAMIC C (lb) (N)	STATIC Co (lb) (N)	W (lb) (kg)	d_a min (in) (mm)	D_a max (in) (mm)	r max (in) (mm)
+0.005 +0.00 -0.005 -0.13	1300 5785	1010 4485	0.16 0.07	0.965 24.51	1.446 36.73	0.025 0.64

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

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558660
Inside diameter	19.05 mm
Inside diameter	3/4" inch
Outside diameter	41.275 mm
Outside diameter	1 5/8" inch
Thickness	12.7 mm
Thickness	1/2" inch
Weight	70 g
Packaging	1

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