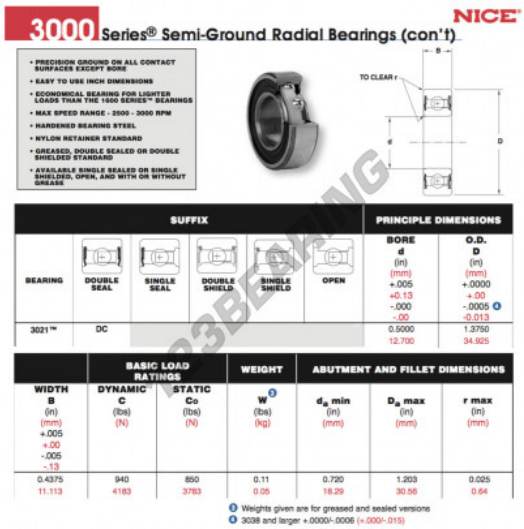
Deep groove ball bearing single row
3021-DC-NICE - 3021-DC-NICE

https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/3021-dc-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 1600 SERIES™ BEARINGS
- MAX SPEED RANGE - 2500 - 3000 RPM
- HARDENED BEARING STEEL
- NYLON 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) +.005 +0.13 -.000 -.00	O.D. D (in) (mm) +.0000 +.00 -.0005 -0.013
3021™	DC					0.5000 12.700	1.3750 34.925

	BASIC LOAD RATINGS		WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm) +.005 +.00 -.005 -.13	DYNAMIC C (lbs) (N)	STATIC Co (lbs) (N)	W (lbs) (kg)	d_a min (in) (mm)	D_a max (in) (mm)	r max (in) (mm)
0.4375 11.113	940 4183	850 3783	0.11 0.05	0.720 18.29	1.203 30.56	0.025 0.64

Weights given are for greased and sealed versions
3038 and larger +.0000/-.0006 (+.000/-.015)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558547
Inside diameter	12.7 mm
Inside diameter	1/2" inch
Outside diameter	34.925 mm
Outside diameter	1 3/8" inch
Thickness	11.113 mm
Thickness	7/16" inch
Weight	50 g
Packaging	1

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