


Deep groove ball bearing single row 3020-DC-NICE - 3020-DC-NICE

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/3020-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 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						BORE d (in) (mm) +0.005 +0.13 -0.000 -0.005	O.D. D (in) (mm) +0.000 +0.00 -0.000 -0.013
3020™	DC					0.4375 11.113	1.3750 34.925

BASIC LOAD RATINGS			WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH	DYNAMIC	STATIC	W	d _a min	D _a max	r max
B	C	C ₀	W	d _a min	D _a max	r max
(in)	(lb)	(lb)	(kg)	(in)	(mm)	(in)
(mm)	(N)	(N)		(mm)		(mm)
0.4375 11.113	940 4183	850 3783	0.12 0.05	0.658 16.71	1.203 30.56	0.025 0.64

Ⓢ Weights given are for greased and sealed versions
Ⓢ 3020 and larger +0.000/-0.005 (+0.000/-0.13)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558455
Inside diameter	11.113 mm
Outside diameter	34.925 mm
Thickness	11.113 mm
Weight	50 g
Packaging	1

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