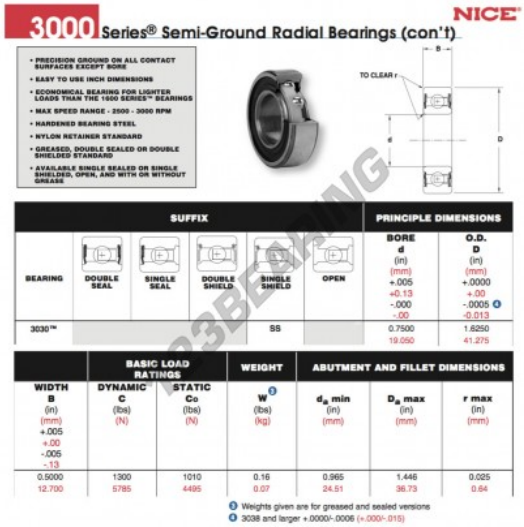
Deep groove ball bearing single row
3030-SS-NICE - 3030-SS-NICE

https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/3030-ss-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 1500 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

TO CLEAR r

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 ❹ -0.013
3030™				SS		0.7500 19.050	1.6250 41.275

BASIC LOAD RATINGS			WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm) +.00 -.13 +.005 -.005	DYNAMIC C (lbs) (N)	STATIC Co (lbs) (N)	W ❶ (lbs) (kg)	d_a min (in) (mm)	D_a max (in) (mm)	r max (in) (mm)
0.5000 12.700	1300 5785	1010 4495	0.16 0.07	0.965 24.51	1.446 36.73	0.025 0.64

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

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558684
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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