

Deep groove ball bearing single row 3016-SS-NICE - 3016-SS-NICE

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/3016-ss-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 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		
BORE						d	D
						(in)	(in)
						(mm)	(mm)
						+0.005	+0.000
						+0.13	+00
						-0.000	-0.005
						-0.00	-0.013
3016™	SS					0.5000	1.2500
						12.700	28.575

WIDTH B (in) (mm)	BASIC LOAD RATINGS		WEIGHT W (lbs) (kg)	ABUTMENT AND FILLET DIMENSIONS		
	DYNAMIC C (lbs) (N)	STATIC Co (lbs) (N)		d_a min (in) (mm)	D_a max (in) (mm)	r max (in) (mm)
0.3750 9.525	600 2670	475 2114	0.06 0.03	0.622 15.80	1.014 25.76	0.025 0.64

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

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558417
Inside diameter	12.7 mm
Outside diameter	28.575 mm
Thickness	9.525 mm
Weight	30 g
Packaging	1

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