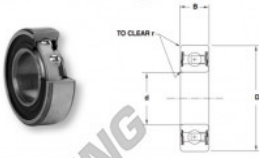


## Deep groove ball bearing single row 3016-NS-NICE - 3016-NS-NICE

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/3016-ns-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 (in) (mm) +0.005 +0.13 -0.000 -0.00	O.D. D (in) (mm) +0.000 +0.00 -0.013 -0.013
3016™					NS	0.5000 12.700	1.1250 28.575

WIDTH B (in) (mm) +0.005 +0.00 -0.005 -0.13	BASIC LOAD RATINGS		WEIGHT W (lb) (kg) 0.06 0.03	ABUTMENT AND FILLET DIMENSIONS		
	DYNAMIC C (lb) (N) 600 2670	STATIC Co (lb) (N) 475 2114		da min (in) (mm) 0.622 15.80	Da max (in) (mm) 1.014 25.76	r max (in) (mm) 0.025 0.64
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 (+0.00/-0.15)

### PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558400
Inside diameter	12.7 mm
Outside diameter	28.575 mm
Thickness	9.525 mm
Weight	30 g
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE