

Deep groove ball bearing single row 3028-SC-NICE - 3028-SC-NICE

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/3028-sc-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	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 -0.0005 -0.013
3028™		SC				0.6250 15.875	1.5250 41.275

WIDTH B (in) (mm) +0.005 +0.00 -0.005 -0.13	BASIC LOAD RATINGS		WEIGHT W ^⓪ (lb) (kg)	ABUTMENT AND FILLET DIMENSIONS		
	DYNAMIC C (lb) (N)	STATIC C ₀ (lb) (N)		d _a min (in) (mm)	D _a max (in) (mm)	r max (in) (mm)
0.5000 12.700	1300 5795	1010 4489	0.18 0.08	0.845 21.46	1.446 36.73	0.025 0.64

^⓪ Weights given are for greased and sealed versions
^⓪ 3028 and larger +0.0005/-0.005 (+0.002/-0.13)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558639
Inside diameter	15.875 mm
Outside diameter	41.275 mm
Thickness	12.7 mm
Weight	80 g
Packaging	1

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