


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

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/3028-ds-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
- W/LOW RETAINED 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)	O.D. D (in) (mm)
						+0.005 +0.13 -0.000 -0.00	+0.000 +0.00 -0.0005 -0.013
3028™			DS			0.6250 15.875	1.5250 41.275

BASIC LOAD RATINGS			WEIGHT	ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm)	DYNAMIC C (lb) (N)	STATIC Ca (lb) (N)	W ^⓪ (lb) (kg)	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 (+0.001/-0.13)

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952558622
Inside diameter	15.875 mm
Outside diameter	41.275 mm
Thickness	12.7 mm
Weight	80 g
Packaging	1

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