

# Rillenkugellager einreihig 3003-DC-NICE - 3003-DC-NICE

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/3003-dc-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
- BY-LAW 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
3003™	DC					0.3125 7.938	0.8750 22.225

WIDTH B (in) (mm) +0.005 +0.00 -0.005 -0.13	BASIC LOAD RATINGS		WEIGHT W (lb) (kg) 0.03 0.01	ABUTMENT AND FILLET DIMENSIONS		
	DYNAMIC C (lb) (N) 325 1446	STATIC Co (lb) (N) 255 1135		da min (in) (mm) 0.474 12.04	Da max (in) (mm) 0.778 19.76	r max (in) (mm) 0.012 0.30
0.2813 7.145	325 1446	255 1135	0.03 0.01	0.474 12.04	0.778 19.76	0.012 0.30

Width for sealed versions = 0.3438 (8.733)   
 Weights given are for greased and sealed versions   
 3038 and larger +0.0000/-0.0006 (+0.000/-0.15)

## PRODUKTMERKMALE

Marke	NICE
N° Ean13	3663952558059
Innendurchmesser	7.938 mm
Außendurchmesser	22.225 mm
Dicke	7.145 mm
Gewicht	10 g
Verpackung	1

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