

# Rillenkugellager einreihig 3002-NS-NICE - 3002-NS-NICE

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/3002-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
3002™					NS	0.2500 6.350	0.5675 17.463

BASIC LOAD RATINGS		WEIGHT		ABUTMENT AND FILLET DIMENSIONS		
WIDTH B (in) (mm) +0.005 +0.00 -0.005 -0.13	DYNAMIC C (lbs) (N)	STATIC Co (lbs) (N)	W (lb) (kg)	da min (in) (mm)	Da max (in) (mm)	r max (in) (mm)
0.2500 ① 6.350	255 1135	170 757	0.02 0.01	0.330 8.38	0.614 15.60	0.012 0.30

① Width for sealed versions = 0.3125 (7.938)      ② Weights given are for greased and sealed versions  
③ 3038 and larger +0.000/-0.006 (-0.000/-0.15)

## PRODUKTMERKMALE

Marke	NICE
N° Ean13	3663952558042
Innendurchmesser	6.35 mm
Außendurchmesser	17.463 mm
Dicke	6.35 mm
Gewicht	10 g
Verpackung	1

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