

# Rillenkugellager einreihig 7514-DL-NICE - 7514-DL-NICE

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/7514-dl-nice>

**7500 Series™ Heavy Duty Precision Ground Radial Bearings** NICE

- PRECISION GRINDING ON ALL CONTACT SURFACES TO THE 100 MICROMETER STANDARD
- EASY TO USE HIGH DIMENSIONS
- MEDIUM LOADS
- MAXIMUM SPEED: 3000 - HIGH RPM
- THROUGH HARDENED BEARING STEEL
- REFINED FINISH
- WIDER RETAINER STANDARDS
- DOUBLE SEALED VERSIONS
- EXCELLENT OPERATING TEMPERATURE CONTACT ROLL WITH TIGHT TOLERANCES
- AVAILABLE WHILE STOCKED OR ORDER
- ALL BEARINGS HAVE A PUMP AND COOLANT HOLES AVAILABLE TO BE ORDERED
- RECOMMENDED FOR APPLICATIONS WHERE DURABILITY, WEIGHT AND PRECISION ARE ESSENTIAL

BEARING	PRINCIPLE DIMENSIONS					
	BORE d (in) (mm)	O.D. D (in) (mm)	WIDTH B (in) (mm)	A (in) (mm)	INNER WIDTH C (in) (mm)	F (in) (mm)
7514™	+0.000 -0.005 -0.015	+0.000 -0.005 -0.015	+0.000 -0.005 -0.015	0.025 1.59	7.00 19.05	1.306 33.17

PRINCIPLE DIMENSIONS			BASIC LOAD RATINGS		WEIGHT	ABUTMENT AND FILLET DIMENSIONS			
G (in) (mm)	H (in) (mm)	J (in) (mm)	A (in) (mm) Radius	Dynamic C (lb) (N)	Static C <sub>0</sub> (lb) (N)	W (lb) (kg)	da min (in) (mm)	Da max (in) (mm)	r max (in) (mm)
0.138 3.45	0.042 1.07	2.1563 54.77	0.035 0.89	9970 13217	1950 6008	0.36 0.16	1.125 28.58	1.750 44.45	0.036 0.89

① When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLQ)  
 ② Tolerance for 7514™ and larger is +0.000/-0.005 (+.000/-0.015)  
 ③ Radius R indicates the maximum fillet radius in housing or shaft which bearing will clear  
 ④ Weights given are for greased and sealed versions  
 All bearing designations listed herein are trademarks of RBC NICE® Bearings.

## PRODUKTMERKMALE

Marke	NICE
N° Ean13	3616060473301
Innendurchmesser	22.23 mm
Außendurchmesser	50.8 mm
Dicke	15.88 mm
Gewicht	160 g
Verpackung	1

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