

Rillenkugellager einreihig 7516-DL-NICE - 7516-DL-NICE

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/7516-dl-nice>

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

- PRECISION GRINDING ON ALL CONTACT SURFACES TO THE TIGHTEST TOLERANCES
- EASY TO USE INCH DIMENSIONS
- MEDIUM LOADS
- MAXIMUM SPEEDS: 3000 - 5000 RPM
- THROUGH HARDENED BEARING STEEL
- REFINED FINISH
- WIDE RETAINER STANDARDS
- DOUBLE SEALED VERSIONS
- SHIELDED VERSIONS: 1/2 CONTACT BALLS WITH TIGHT SLEEVES
- AVAILABLE WHILE SEALED OR OPEN
- ALL BEARINGS HAVE 3 RMP AND 3000000 CONTACT CYCLES
- RECOMMENDED FOR APPLICATIONS WHERE DURABILITY, SILENCE 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)
7516™	+0.000 -0.005 -0.013	+0.000 -0.005 -0.015	+0.000 -0.005 -0.005	0.025 1.59	7500 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)	Dynamic C (lb) (N)	Static C ₀ (lb) (N)	W (lb) (kg)	da min (in) (mm)	Da max (in) (mm)	r max (in) (mm)
0.136 3.45	0.042 1.07	2.1503 54.77	0.035 0.89	2970 13217	1350 6008	0.33 0.15	1.200 31.75	1.750 44.45	0.030 0.89

① When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG)
 ② Tolerances for 7514™ and larger is +0.000/-0.006 (+.000/-0.15)
 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 FBC NICE® Bearings.

PRODUKTMERKMALE

Marke	NICE
N° Ean13	3616060473318
Innendurchmesser	25.4 mm
Innendurchmesser	1" inch
Außendurchmesser	50.8 mm
Außendurchmesser	2" inch
Dicke	15.88 mm
Dicke	5/8" inch
Gewicht	150 g
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE