



# Roulement à bille simple rangée 7510-DL-NICE - 7510-DL-NICE

<https://www.123roulement.be/roulement-palier/roulement-bille/simple-rangee/7510-dl-nice>

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

- PRECISION GRINDING ON ALL CONTACT SURFACES - IDEAL TO THE TIGHTEST TOLERANCES
- EASY TO USE HIGH DIMENSIONS
- MEDIUM LOADS
- MAX SPEED RANGE: 3000 - 5000 RPM
- THROUGH HARDENED BEARING STEEL
- REFINED FINISH
- WIDER RETAINER STANDARDS
- DOUBLE SEALED VERSIONS
- EXCELLENT OPERATING TEMPERATURE RANGE WITH TIGHT TOLERANCES
- AVAILABLE IN BOTH SEALED OR OPEN
- ALL BEARINGS HAVE A POLYMER COATING FOR CORROSION RESISTANCE
- RECOMMENDED FOR APPLICATIONS WHERE CORROSION RESISTANCE IS REQUIRED



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)
7510™	+0.000 -0.005 -0.015 0.6250 15.88	+0.000 +0.000 -0.005 -0.15 44.45	+0.000 +0.000 -0.005 -0.15 15.88	0.0625 1.59	7500 19.05	1.009 25.63

PRINCIPLE DIMENSIONS			BASIC LOAD RATINGS		WEIGHT	ABUTMENT AND FILLET DIMENSIONS			
G (in) (mm)	H (in) (mm)	J (in) (mm)	R (in) (mm) Radius	Dynamic C <sub>d</sub> (lb) (N)	Static C <sub>s</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	1.9219 48.82	0.035 0.89	2595 11548	1025 4561	0.29 0.13	0.875 22.23	1.500 38.10	0.036 0.89

⊙ When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG)    ⊙ Radius R indicates the maximum fillet radius in housing or shaft which bearing will clear

⊙ Tolerance for 7514™ and larger is +0.000/-0.006 (+0.001/-0.15)    ⊙ Weights given are for greased and sealed versions

All bearing designations listed herein are trademarks of FSC Nippon Bearings.

## CARACTÉRISTIQUES PRODUIT

Marque	NICE
N° Ean13	3616060473288
Diam. intérieur	15.88 mm
Diam. extérieur	44.45 mm
Epaisseur	15.88 mm
Poids	130 g
Conditionnement	1

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