

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

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

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

- PRECISION GRINDING ON ALL CONTACT SURFACES - RESULTS TO THE LOW ENERGY SURFACES
- EASY TO USE HIGH DIMENSIONS
- MEDIUM LOADS
- MAX SPEED RANGE: 5000 - 10000 RPM
- THROUGH HARDENED BEARING STEEL
- REFINED FINISH
- WIDER RETAINER STANDARDS
- DOUBLE SEALED VERSIONS
- EXCELLENT OPERATING TEMPERATURE RANGE WITH THERMALLY STABLE BALLS
- AVAILABLE IN BOTH SEALED OR OPEN
- ALL BEARINGS HAVE A PUMP AND COOLANT HOLES WHICH ARE AVAILABLE TO ORDER
- RECOMMENDED FOR APPLICATIONS WHERE CORROSION, SHOCK AND VIBRATION ARE CONCERNS

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 -0.015 44.45	+0.000 +0.000 -0.005 -0.015 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)	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	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)  
⊕ Tolerance for 7514™ and larger is +0.000/-0.006 (+0.000/-0.15)  
⊕ Radius R indicates the maximum fillet radius in housing or shaft which bearing will clear  
⊕ Weights given are for greased and sealed versions  
All bearing designations listed herein are trademarks of FBC 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

[contact@123roulement.ca](mailto:contact@123roulement.ca)

+33 359 360 490

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