

Roulement à bille simple rangée 7516-DL-NICE - 7516-DL-NICE

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/7516-dl-nice>

7500 Series™ Heavy Duty Precision Ground Radial Bearings NICE

- PRECISION GRINDING ON ALL CONTACT SURFACES - IDEAL TO THE TIGHT TOLERANCE REQUIREMENTS
- 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 IN BOTH SEALED OR OPEN
- ALL BEARINGS HAVE A PUMP AND COOLANT HOLES AVAILABLE TO BE ORDERED
- RECOMMENDED FOR APPLICATIONS WHERE CORROSION, SHOCK AND VIBRATION

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™	1.0000 25.40	2.0000 50.80	0.6250 15.88	0.0625 1.59	7500 18.05	1.306 33.17

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 (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	1.250 31.75	1.750 44.45	0.030 0.89

⊕ When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG)
⊕ Tolerance for 7514™ and larger is +0.0001/-0.0006 (+.0001-.016)
⊕ 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	3616060473318
Diam. intérieur	25.4 mm
Diam. extérieur	50.8 mm
Epaisseur	15.88 mm
Poids	150 g
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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