

Roulement à bille simple rangée 7518-DL-NICE - 7518-DL-NICE

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/7518-dl-nice>

7500 Series™ Heavy Duty Precision Ground Radial Bearings NICE

- PRECISION GRINDING ON ALL CONTACT SURFACES - GRINDING TO THE VERY SHARPEST EDGES
- 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 CONTACT BALLS WITH THERMALLY STABLE
- AVAILABLE WHILE SEALED OR OPEN
- ALL BEARINGS HAVE 3 PAWS AND 300000 CONTACT SURFACES ARE GRINDING TO THE SHARPEST EDGES
- 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)
	+0.000 -0.005 -0.013	+0.000 -0.005 -0.013	+0.000 -0.005 -0.013		+0.000-0.005 +0.00-0.13	
7518™	1.1250 28.58	2.3425 65.09	0.7500 19.05	0.0625 1.59	0.8750 22.23	1.812 42.47

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)
0.190 4.83	0.065 1.65	2.7806 70.25	0.035 0.89	5300 23852	2620 11659	0.80 0.36	1.375 34.93	2.312 58.72	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 (+0.001/-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 NICE® Bearings.

CARACTÉRISTIQUES PRODUIT

Marque	NICE
N° Ean13	3616060473325
Diam. intérieur	28.58 mm
Diam. extérieur	65.09 mm
Epaisseur	19.05 mm
Poids	360 g
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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