

Housed bearing accessories 7609-DL-NICE - 7609-DL-NICE

<https://www.123bearing.eu/bearing-housing/housed-bearing/accessories/7609-dl-nice>

7600 Series™ Heavy Duty Precision Ground Radial Bearings with Extended Inner Ring NICE™

- PRECISION GRINDING ON ALL CONTACT SURFACES - FINISH TO THE 7TH DECIMAL
- EASY TO USE INCH DIMENSIONS
- MEDIUM LOADS
- MAX SPEED RANGE - 5000 - 8000 RPM
- TIMOTHY HARDENED
- STEEL HOUSING
- STYLISH CASE STANDARD
- SHRIMP BEADED STANDARD
- EXCELLENT APPARENT ANGLE OF CONTACT
- AVAILABLE SINGLE BEADED OR OPEN
- EXTENDED INNER RING WITH SET SCREWS
- ALL BEARINGS HAVE A SHARP FILLET
- OPTIONAL: THIN WALL DESIGNABLE AS AN OPTION
- RECOMMENDED FOR APPLICATIONS WHERE EFFICIENCY, WEIGHT AND NOISE ARE CRITICAL

BEARING Ø	PRINCIPLE DIMENSIONS					
	BORE d (in) (mm)	O.D. D (in) (mm)	WIDTH B (in) (mm)	A (in) (mm)	F (in) (mm)	G (in) (mm)
7609™	.625 14.29	1.750 44.50	0.6250 15.88	0.0625 1.59	1.009 25.63	0.138 3.45

PRINCIPLE DIMENSIONS						BASIC LOAD RATINGS		WEIGHT	
H (in) (mm)	J (in) (mm)	K (in) (mm)	L (in) (mm)	M (in) (mm)	N 2 set screws (in) (mm)	Radius R (in) (mm)	Dynamic C _d (lbs) (N)	Static C _s (lbs) (N)	W (kg)
0.042 1.07	1.922 48.82	1.992 50.74	0.405 10.29	0.233 5.92	10-32	0.036 0.89	2095 11548	1025 4561	0.34 0.15

① When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG) ② Radius R indicates the maximum fillet radius in housing or shaft which bearing will clear
 ③ Tolerance for 7613™ and larger is +.0005-.0006 (+.0005-.015) ④ Weights given are for greased and sealed versions
 All bearing designations listed herein are trademarks of RBC NICE® Bearings.

PRODUCT FEATURES

Brand	NICE
N° Ean13	3616060473400
Inside diameter	14.29 mm
Outside diameter	25.63 mm
Thickness	15.88 mm
Weight	150 g
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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