

Housed bearing accessories 7617-DL-NICE - 7617-DL-NICE

<https://www.123bearing.co.uk/bearing-housing/housed-bearing-accessories/7617-dl-nice>

7600 Series™ Heavy Duty Precision Ground Radial Bearings with Extended Inner Ring (con't) **NICE®**

- PRECISION GRINDING ON ALL CONTACT SURFACES
- EASY TO USE HIGH DIMENSIONS
- MEDIUM LOADS
- HIGH SPEED RANGE: 3000 - 8000 RPM
- PRECISION MACHINING
- GRADE 60000
- STEEL CASE HARDENED
- HEAT TREATED STEEL
- SHARPLY ANGLED ROLLER CONTACT SURFACES
- AVAILABLE IN SINGLE OR OPEN END
- EXTENDED INNER RING WITH KEYWAY
- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
- RECOMMENDED FOR APPLICATIONS WHERE EXACTLY SPECIFIED DIMENSIONS AND SUPERFINISHING ARE REQUIRED

BEARING Ø	PRINCIPLE DIMENSIONS					
	BORE d (in) (mm)	O.D. D (in) (mm)	WIDTH B (in) (mm)		F (in) (mm)	G (in) (mm)
7617™ Ø	1.0625 26.99	2.5525 65.03	0.7500 19.05	0.0625 1.59	1.875 42.47	0.190 4.83

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 (lb) (N)	Static C _s (lb) (N)	W (kg)
0.085 1.65	2.788 70.25	1.417 35.99	0.605 15.37	0.261 6.63	1/4-28	0.035 0.89	5360 23852	2620 11659	0.84 0.38

① When ordering please indicate bearing designation and style letters of bearing desired (i.e. DL or DLG)
 ② Tolerance for 7613™ and larger is +.0000/-0.0005 (+.0001/-0.015)
 ③ Radius R indicates the maximum fillet radius in housing or shaft which bearing will clear
 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	3616060473486
Inside diameter	26.99 mm
Outside diameter	42.47 mm
Thickness	19.05 mm
Weight	380 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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