

Housed bearing accessories 7615-DL-NICE - 7615-DL-NICE

<https://www.123bearing.co.uk/bearing-housing/housed-bearing/accessories/7615-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: 5000 - 8000 RPM
- THERMAL STABILITY
- SHOCK RESISTANT
- WATER WASH RESISTANT
- STANDARD BEARING
- SEALY APPROXIMATE ANGULAR CONTACT
- AVAILABLE IN SINGLE RINGS OR OPEN
- EXTENDED INNER RING WITH KEY GROOVES
- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED
- RECOMMENDED FOR APPLICATIONS WHERE CORROSION RESISTANCE AND HIGH SPEED 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)
7615™ Ø	+0.008 +0.000 -0.000 -0.000	+0.000 +0.000 -0.005 -0.013	+0.000 +0.000 -0.005 -0.013	0.0625 1.59	1.306 33.17	+0.005 +0.13 -0.005 -0.13

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 (Db)	Static C ₀ (Db)	W (kg)
0.042 1.07	2.158 54.77	1.179 29.95	0.492 12.50	0.261 6.63	1/4-28	0.039 0.99	2970 13217	1560 6998	0.40 0.18

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 +0.000/-0.006 (+0.00/-0.15)
 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 NICE Bearings.

PRODUCT FEATURES

Brand	NICE
N° Ean13	3616060473462
Inside diameter	23.81 mm
Inside diameter	15/16" inch
Outside diameter	33.17 mm
Outside diameter	1.306" inch
Thickness	15.88 mm
Thickness	5/8" inch
Weight	180 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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