

## Accessoire de palier 7613-DL-NICE - 7613-DL-NICE

<https://www.123roulement.com/roulement-palier/paliers/accessoires/7613-dl-nice>

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

- PRECISION GRINDING ON ALL CONTACT SURFACES - FINISH TO THE "H9-H8" RANGE
- EASY TO USE INCH DIMENSIONS
- MEDIUM LOADS
- MAX SPEED RANGE - 5000 - 8000 RPM
- TIMOTHY HARDENED
- STEEL BEARING
- STYLISH CASE STAMPING
- SHOULD BE OILED
- EXCELLENT APPARENT ANGLE OF CONTACT
- AVAILABLE SINGLE BEARING OR OPEN
- EXTENDED INNER RING WITH SET SCREWS
- ALL BEARINGS HAVE A SHIP-FIT OPTION - THIS WILL BE ORDERED AS AN OPTION
- RECOMMENDED FOR APPLICATIONS WHERE EXCESSIVE HEAT AND VIBRATION ARE NOT A FACTOR

| BEARING | PRINCIPLE DIMENSIONS |                  |                   |                |                |               |
|---------|----------------------|------------------|-------------------|----------------|----------------|---------------|
|         | BORE d (in) (mm)     | O.D. D (in) (mm) | WIDTH B (in) (mm) | A (in) (mm)    | F (in) (mm)    | G (in) (mm)   |
| 7613™   | .8125<br>20.64       | 2.0000<br>50.80  | 0.8250<br>20.95   | 0.0625<br>1.58 | 1.306<br>33.17 | 0.138<br>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 | Radius R (in) (mm) | Dynamic C <sub>d</sub> (lb) (N) | Static C <sub>s</sub> (lb) (N) | W (lb) (kg)  |
| 0.042<br>1.07        | 2.156<br>54.77 | 1.179<br>29.95 | 0.482<br>12.50 | 0.261<br>6.63 | 1/4-28         | 0.036<br>0.89      | 2970<br>13217                   | 1360<br>6008                   | 0.45<br>0.20 |

① When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG)  
 ② Tolerance for 7613™ and larger is +.0000-.0006 (+.0000-.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.

## CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | NICE          |
| N° Ean13        | 3616060473448 |
| Diam. intérieur | 20.64 mm      |
| Diam. extérieur | 33.17 mm      |
| Épaisseur       | 15.88 mm      |
| Poids           | 200 g         |
| Conditionnement | 1             |

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