

# Zubehör

## 7610-DL-NICE - 7610-DL-NICE

<https://www.123kugellager.de/kugellager-gehauselager/gehauselager/zubehor/7610-dl-nice>

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

- PRECISION GRINDING ON ALL CONTACT SURFACES - OPTIMUM TO THE "FIN BEARING"
- EASY TO USE INCH DIMENSIONS
- MEDIUM LOADS
- MAX SPEED RANGE: 5000-8000 RPM
- TIMOTHY HARDENED
- STEEL BEARING
- STYLISH CASE STANDARD
- SHOULD BE OILED
- EXCELLENT APPARENT ANGLE OF CONTACT
- AVAILABLE SINGLE BEARING OR OPEN
- EXTENDED INNER RING WITH SET SCREWS
- ALL BEARINGS HAVE A SHARP FILLET RADIUS - THIS WILL ENHANCE LIFE IN OPTION
- RECOMMENDED FOR APPLICATIONS WHERE EFFICIENCY, SILENCE AND RELIABILITY ARE REQUIRED.

| 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)   |
| 7610™     | .6250<br>15.88       | 1.7500<br>44.27  | 0.6250<br>15.88   | 0.0625<br>1.59 | 1.0000<br>25.40 | 0.138<br>3.46 |

| 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 <sub>d</sub> (lbf) (N) | Static C <sub>s</sub> (lbf) (N) | W (lb) (kg)  |
| 0.042<br>1.07        | 1.922<br>48.82 | 1.992<br>50.60 | 0.405<br>10.29 | 0.233<br>5.92 | 10-32                    | 0.036<br>0.89      | 2196<br>11548                    | 1025<br>4561                    | 0.32<br>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 (+.0001-.015)      ④ Weights given are for greased and sealed versions  
 All bearing designations listed herein are trademarks of RBC Nice® Bearings.

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | NICE          |
| N° Ean13         | 3616060473417 |
| Innendurchmesser | 15.88 mm      |
| Außendurchmesser | 25.63 mm      |
| Dicke            | 15.88 mm      |
| Gewicht          | 150 g         |
| Verpackung       | 1             |

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

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