

Rillenkugellager einreihig 7510-DL-NICE - 7510-DL-NICE

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/7510-dl-nice>

7500 Series™ Heavy Duty Precision Ground Radial Bearings **NICE**

- PRECISION GRINDING ON ALL CONTACT SURFACES TO THE 100 MICROMETER STANDARD
- EASY TO USE HIGH DIMENSIONS
- MEDIUM LOADS
- HAIR FINISH SURFACE - HIGH RPM
- THERMALLY TREATED BEARING STEEL
- REFINED FINISH
- WIDER RETAINER STANDARDS
- DOUBLE SEALED VERSIONS
- EXCELLENT OPERATING TEMPERATURE RANGE WITH TIGHT TOLERANCES
- AVAILABLE IN BOTH SEALED OR OPEN
- ALL BEARINGS HAVE A PUMP AND COOLANT HOLES AVAILABLE TO BE ORDERED
- RECOMMENDED FOR APPLICATIONS WHERE CORROSION, SHOCK AND VIBRATION ARE CONCERNS

| BEARING | PRINCIPLE DIMENSIONS | | | | | |
|---------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------|----------------------------------|-------------------|
| | BORE d (in) (mm) | O.D. D (in) (mm) | WIDTH B (in) (mm) | A (in) (mm) | INNER WIDTH C (in) (mm) | F (in) (mm) |
| 7510™ | +0.000 -0.005 -0.015 0.6250 | +0.000 -0.005 -0.015 1.7500 | +0.000 -0.005 -0.015 0.6250 | 0.025 1.59 | 7500 19.05 | 1.009 25.63 |

| PRINCIPLE DIMENSIONS | | | BASIC LOAD RATINGS | | WEIGHT | ABUTMENT AND FILLET DIMENSIONS | | | |
|----------------------|-------------------|-------------------|-----------------------------|---|-----------------|--------------------------------|------------------------|-----------------------|---------------|
| G (in) (mm) | H (in) (mm) | J (in) (mm) | Dynamic C (lb) (N) | Static C ₀ (lb) (N) | W lb (kg) | da min (in) (mm) | da max (in) (mm) | r max (in) (mm) | |
| 0.138 3.45 | 0.042 1.07 | 1.9219 48.82 | 0.035 0.89 | 2595 11548 | 1025 4561 | 0.29 0.13 | 0.875 22.23 | 1.500 38.10 | 0.036 0.89 |

① When ordering please indicate designation and style letters of bearing desired (i.e. DL or DLG)
 ② Tolerance for 7514™ and larger is +0.000/-0.005 (+0.000/-0.125)
 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.

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | NICE |
| N° Ean13 | 3616060473288 |
| Innendurchmesser | 15.88 mm |
| Außendurchmesser | 44.45 mm |
| Dicke | 15.88 mm |
| Gewicht | 130 g |
| Verpackung | 1 |

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