

Housed bearing accessorie 7620-DL-NICE - 7620-DL-NICE

<https://www.123bearing.eu/bearing-housing/housed-bearing/accessories/7620-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 DIMENSIONS
- MEDIUM LOADS
- HIGH SPEED RANGE - 5000 - 8000 RPM
- PRECISION MANUFACTURE
- STEEL BEARING
- WATER WASH STABILIZED
- SHOCK RESISTANT BEARING
- IDEALLY APPLICABLE ANGULAR CONTACT BEARING
- AVAILABLE IN SINGLE RINGS OR OPEN
- EXTENDED INNER RING WITH KEY GROOVES
- ALL BEARINGS HAVE A SHIP END SURFACE WITH PRE-DRILLED HOLES FOR EASY MOUNTING AND REMOVAL
- RECOMMENDED FOR APPLICATIONS WHERE WEIGHT, SPEED, PRECISION AND SUPPORT ARE OF THE HIGHEST IMPORTANCE

BEARING Ø	PRINCIPLE DIMENSIONS					
	BORE d (in) (mm)	O.D. D (in) (mm)	WIDTH B (in) (mm)		F (in) (mm)	G (in) (mm)
	+0.0008 +0.000 -0.0000 -0.000	+0.0000 +0.000 -0.0005 Ø -0.013	+0.000 0.000 -0.005	Ø0.000 Ø0.000 Ø0.000	0.0625 1.872	+0.005 +0.13 -0.005 -0.13
7620™ Ø	1.2500 31.75	2.5425 64.63	0.7500 19.05	0.0625 1.59	1.872 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 (Db) (%)	Static C ₀ (Db) (%)	W Ø (kg)	
0.065 1.65	2.768 70.25	1.417 35.98	1.417 35.98	0.605 15.37	0.261 6.63	1/4-28 6.35	0.035 0.89	5360 23852	2620 11659	0.71 0.32

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 +0.0000/-0.0005 (+0.000/-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 NICE Bearings.

PRODUCT FEATURES

Brand	NICE
N° Ean13	3616060473509
Inside diameter	31.75 mm
Outside diameter	42.47 mm
Thickness	19.05 mm
Weight	320 g
Packaging	1

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