

## Deep groove ball bearing single row 618-V-NICE - 618-V-NICE

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/618-v-nice>

**600 Series™ Unground Thrust Bearings (con't)** **NICE™**

- UNGROUND THRUST BEARING
- EASY TO USE INCH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1300 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- TOP STEEL BAND OFFERS EASE OF INSTALLATION
- LOWER RING IS FREE TO ROTATE AND HAS GROOVES FOR SHAFTS
- LOWER RING IS FIRED AND HAS SHAFT CLEARANCE IN THE BORE

BEARING DIMENSIONAL DATA							
BEARING	SUFFIX	A	A1	B	C	BALLS	WEIGHT
		BORE (in) (mm)	BORE (in) (mm)	O.D. (in) (mm)	HEIGHT (in) (mm)		
618™	V	1.375 34.92	1.406 35.93	2.1502 62.71	.625 15.88	23 14	0.45 0.20

THRUST CAPACITY					
REVOLUTIONS PER MINUTE					
10 (lbs) (N)	50 (lbs) (N)	100 (lbs) (N)	250 (lbs) (N)	500 (lbs) (N)	1000 (lbs) (N)
1794 7980	1449 6445	1089 4755	579 2578	419 1884	298 1328

**Notes**  
 Balls - Carbon Steel Grade 52100  
 Washers - Carbon Steel Case Hard  
 Bands - Carbon Steel Soft  
 Bearings Oiled with a Rust Preventative  
 All Bearings Marked on Band with "Designation Nice USA" as Shown

### PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952560502
Inside diameter	34.92 mm
Outside diameter	62.71 mm
Thickness	15.88 mm
Weight	200 g
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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