

## Deep groove ball bearing single row 616-V-NICE - 616-V-NICE

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/616-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 OIL
- 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)		
616™	V	1.25 31.75	1.275 32.38	2.1102 53.53	.025 15.88	23 14	0.4 0.18

THRUST CAPACITY					
REVOLUTIONS PER MINUTE					
10 (lbs) (N)	50 (lbs) (N)	100 (lbs) (N)	250 (lbs) (N)	500 (lbs) (N)	1000 (lbs) (N)
1794 7983	1449 6448	1069 4757	579 2577	419 1865	298 1326

**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	3663952560496
Inside diameter	31.75 mm
Outside diameter	59.53 mm
Thickness	15.88 mm
Weight	180 g
Packaging	1

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