

## Deep groove ball bearing single row 607-V-NICE - 607-V-NICE

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/607-v-nice>

**600 Series™ Unground Thrust Bearings.** **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 OPENS BASE OF METAL LAYER
- LOWER RING IS FREE TO ROTATE AND HAS CLEARANCE FIT 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)			No.
607™	V	750 19.05	+0.010-0.000 +0.254-0.0	+0.010 +0.254	1.2132 30.79	15	1/4 6.35	0.19 0.09

THRUST CAPACITY					
REVOLUTIONS PER MINUTE					
10	50	100	250	500	1000
(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)
(N)	(N)	(N)	(N)	(N)	(N)
1170 5207	945 4205	698 3106	378 1682	273 1215	194 863

**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	3663952560403
Inside diameter	19.05 mm
Outside diameter	42.07 mm
Thickness	13.84 mm
Weight	90 g
Packaging	1

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