

## Deep groove ball bearing single row 5543-V-NICE - 5543-V-NICE

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/5543-v-nice>

**5000 Series® Single Row. Unground Flanged Radial Bearings** **NICE®**

- RADIAL UNGROUND BEARING
- EASY TO USE HIGH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1200 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- FULLY UNITIZED ASSEMBLY
- FLANGE ON O.D. LOCATES BEARING IN TUBE OR HOUSING
- BEARING SUPPLIED PRE-GREASED STANDARD

BEARING	SUFFIX	BEARING DIMENSIONAL DATA						
		BORE A (in) (mm)	O.D. B (in) (mm)	WIDTH C (in) (mm)	D (in) (mm)	E (in) (mm)	F (in) (mm)	G (in) (mm)
5543™	V	+0.005/-0.000 +13/-00	+0.005/-0.000 +18/-00	+0.010/-0.010 +25/-25	0.040	1.000	0.088	+0.010/-0.010 0.350
		0.375 9.53	0.909 23.01	0.315 8.00	1.02	25.40	2.24	8.89

BALLS (in) (mm)	W (lbs) (kg)	RADIAL CAPACITY						
		REVOLUTIONS PER MINUTE						
NO.	SIZE	50 (lbs) (N)	100 (lbs) (N)	200 (lbs) (N)	300 (lbs) (N)	600 (lbs) (N)	1200 (lbs) (N)	
15	1.8 3.18	0.04 0.02	167 743	118 516	80 358	65 289	45 200	32 142

Notes: Balls - Carbon Steel Grade 200 Bands - 1010 Carbon Steel, Soft  
Rings - Carbon Steel, Case Hardened Bearings supplied prelubricated with grease

### PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952560229
Inside diameter	9.53 mm
Outside diameter	23.01 mm
2nd Outside diameter	25.4 mm
Thickness	8 mm
2nd Thickness	8.89 mm
Weight	20 g
Packaging	1

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