


Deep groove ball bearing single row 5881-V-NICE - 5881-V-NICE

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/5881-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		O.D.		WIDTH		G
		A (in) (mm)	B (in) (mm)	C (in) (mm)	D (in) (mm)	E (in) (mm)	F (in) (mm)	
5881™	V	+0.005/-0.000 +13/-00	+0.005/-0.000 +18/-00	+0.010/-0.010 +25/-25	0.463 1.87	1.500 38.10	0.125 3.18	+0.010/-0.010 +25/-25

BALLS (in) (mm)	W (lbs) (kg)	RADIAL CAPACITY						
		REVOLUTIONS PER MINUTE						
		50 (lbs) (N)	100 (lbs) (N)	200 (lbs) (N)	300 (lbs) (N)	600 (lbs) (N)	1200 (lbs) (N)	
NO.	SIZE	50	100	200	300	600	1200	
18	3/16 4.75	0.12 0.05	375 1669	261 1181	160 803	145 645	101 449	71 318

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	3663952560267
Inside diameter	12.7 mm
Inside diameter	1/2" inch
Outside diameter	34.93 mm
Outside diameter	1 3/8" inch
2nd Outside diameter	38.1 mm
2nd Outside diameter	1 1/2" inch
Thickness	11.76 mm
Thickness	0.463" inch
2nd Thickness	13.87 mm
2nd Thickness	0.546" inch
Weight	50 g
Packaging	1

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