

Deep groove ball bearing single row 5418-V-NICE - 5418-V-NICE

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/5418-v-nice>

5000 Series® Single Row Unground Flanged Radial Bearings (con't) **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 DIMENSIONAL DATA									
BEARING	SUFFIX	BORE		O.D.		WIDTH		D	E	F	G
		A (in)	B (in)	B (mm)	C (in)	C (mm)	(in)				
		+0.005/-0.000	+0.005/-0.000	+0.005/-0.000	+0.010/-0.010	+0.010/-0.010					+0.010/-0.010
		+13/-00	+18/-00	+25/-25							+25/-25
5418™	V	1.000	2.000	0.572	0.980	2.125	0.218	0.718			
		25.40	50.80	14.53	2.36	53.98	5.54	18.34			

		WEIGHT		RADIAL CAPACITY					
BALLS (in)	W (kg)	REVOLUTIONS PER MINUTE							
		50 (lbs)	100 (lbs)	200 (lbs)	300 (lbs)	600 (lbs)	1200 (lbs)		
17	0.30	757	525	362	293	204	142		
	0.14	3389	2336	1611	1304	908	632		

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	3663952560328
Inside diameter	25.4 mm
Outside diameter	50.8 mm
2nd Outside diameter	53.98 mm
Thickness	14.53 mm
2nd Thickness	18.24 mm
Weight	140 g
Packaging	1

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