

Deep groove ball bearing single row 511-NICE - 511-NICE

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/511-nice>

500 Series® Single Row Unground Combination Radial and Thrust Bearings **NICE**

- ANGULAR CONTACT UNGROUND BEARING
- EASY TO USE INCH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1200 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- FULLY UTILIZED ASSEMBLY

BEARING	BEARING DIMENSIONAL DATA							COMBINED RADIAL				
	A	B	C	D	E	R	BALLS No. Size	WEIGHT (lbs) (kg)	REVOLUTIONS PER MINUTE			
	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)			10	50	R	T
511™	0.625 15.88	1.359 34.52	0.422 10.72	0.375 9.53	1.047 26.59	0.172 4.37	16 3/16	0.08 4.76	230 1046	157 699	167 743	111 494

AND THRUST CAPACITY						THRUST CAPACITY																					
REVOLUTIONS PER MINUTE						REVOLUTIONS PER MINUTE																					
100		250		500		1000		10		50		100		250		500		1000									
R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T								
117	78	74	50	52	35	37	25	234	189	140	81	59	49	321	247	209	209	231	156	195	111	191	841	623	390	253	218

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

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952560595
Inside diameter	15.88 mm
Outside diameter	34.52 mm
Thickness	10.72 mm
Weight	30 g
Packaging	1

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