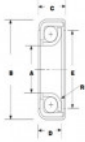



# Rolamento esfera carreira simple 517-NICE - 517-NICE

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/517-nice>

**500 Series® Single Row Unground Combination Radial and Thrust Bearings (con't)** **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	100	250
517	1.250 T10 31.75 T10	2.3075 T10 58.611 T10	0.584 15.08	0.547 13.99	1.844 46.86	0.250 6.35	17 5/16	0.28 7.94	696 309*	464 206*	450 218*	327 149*

AND THRUST CAPACITY						THRUST CAPACITY							
REVOLUTIONS PER MINUTE						REVOLUTIONS PER MINUTE							
100	250	500	1000	10	50	100	250	500	1000				
R (lbs) (N)	T (lbs) (N)	R (lbs) (N)	T (lbs) (N)	R (lbs) (N)	T (lbs) (N)	R (lbs) (N)	T (lbs) (N)	R (lbs) (N)	T (lbs) (N)				
345 152*	230 104*	220 98*	147 66*	158 71*	104 47*	109 49*	73 33*	691 312*	558 253*	412 185*	239 108*	173 78*	144 64*

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

**SPECIAL TOLERANCES**  
 TR = +0.008-0.000 (+20F-00)  
 T10 = +0.010-0.000 (+25F-00)

## CARACTERÍSTICAS DO PRODUTO

Marca	NICE
Nº Ean13	3663952560649
Diâmetro interior	31.75 mm
Diâmetro exterior	58.611 mm
Espessura	15.08 mm
Peso	130 g
Embalagem	1

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