

Kogellager enkele rij 517-NICE - 517-NICE

<https://www.123kogellager.be/kogellager-behuizing/kogellager/enkele-rij/517-nice>



500 Series® Single Row Unground Combination
Radial and Thrust Bearings (con't)

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

BEARING	BEARING DIMENSIONAL DATA										COMBINED RADIAL			
	A	B	C	D	E	R	G	BALLS	WEIGHT	REVOLUTIONS PER MINUTE				
	(in)	(in)	(in)	(in)	(in)	(in)	(mm)			(in)	10		50	
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	No.	Size	R	T	R	T	
	+0.005	+0.005	+0.010-0.015	+0.25	+0.38	-0.010	-0.015			(lbs)	(lbs)	(lbs)	(lbs)	
	-0.000	-0.000	-0.010	-0.015	-0.25	-0.38				(N)	(N)	(N)	(N)	
517	1.250 T10	2.3075 T10	0.584	0.547	1.844	0.250		17	5/16	686	464	450	327	
	31.75 T10	58.611 T10	15.08	13.89	46.96	6.35				309*	206*	218*	145*	

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						
(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)	(lbs)					
345	230	220	147	158	104	109	73	691	558	412	239	173	144	1328	824	279	164	463	285	2775	2483	1833	1064	770	641
(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)

* Maximum fillet radius on shaft which the bearing will clear.
 † SPECIAL TOLERANCES
 T8 = +0.008-0.000 (+20F-00)
 T10 = +0.010-0.000 (+25F-00)

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

PRODUCTKENMERKEN

Merk	NICE
N° Ean13	3663952560649
Binnendiameter	31.75 mm
Buitendiameter	58.611 mm
Dikte	15.08 mm
Gewicht	130 g
Verpakking	1

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