
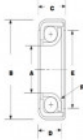


Kogellager enkele rij 518-NICE - 518-NICE

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/518-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 UNITIZED ASSEMBLY

BEARING	BEARING DIMENSIONAL DATA										COMBINED RADIAL			
	A	B	C	D	E	R	BALLS	WEIGHT	REVOLUTIONS PER MINUTE					
	(in)	(in)	(in)	(in)	(in)	(in)			(in)	10		50		
518	1.312	2.3075	1.10	0.600	0.531	1.844	0.234	19	932	0.30	630	420	442	295
	33.33 T10	58.611 T10	15.48	15.48	13.49	46.56	5.95			7.14	0.14	2804	1959	1367

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)	
(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	(N)	
312	208	199	130	139	93	99	66	625	905	373	217	156	130	1398	828	888	592	819	414	441
								254	2781	2247	1585	969	894	579						

Notes:
 1. Maximum fillet radius on shaft which the bearing will clear.
 2. SPECIAL TOLERANCES:
 TR = +0.008-0.000 (+.207-.000)
 T10 = +.010-.000 (+.251-.000)
 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	3663952560656
Binnendiameter	33.33 mm
Buitendiameter	58.611 mm
Dikte	15.48 mm
Gewicht	140 g
Verpakking	1

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