


Rodamiento de bolas una hilera 518-NICE - 518-NICE

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-bola/una-hilera/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 No. Size	WEIGHT (lbs) (kg)	REVOLUTIONS PER MINUTE				
	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)			10	50	R	T	R
518	1.312 T10 33.33 T10	2.3075 T10 58.611 T10	0.600 15.48	0.531 13.49	1.844 46.56	0.234 5.95	0.032 0.81	19 19	0.30 0.14	630 2804	420 1959	442 1987	295 1313	

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								
312	208	199	130	139	93	99	66	625	905	373	217	156	130	1398	828	888	592	819	414	411	294	2781	2247	1585	969	694	579

Notes:
 ① Maximum fillet radius on shaft which the bearing will clear.
 ② SPECIAL TOLERANCES
 TR = +0.008-0.000 (+0.207-.000)
 T10 = +0.010-0.000 (+.261-.000)
 Balls - Carbon Steel Grade 200
 Rings - Carbon Steel, Case Hardened
 Bands - 1010 Carbon Steel, Sulf
 Bearings supplied prelubricated with grease

CARACTERÍSTICAS DEL PRODUCTO

Marca	NICE
Nº Ean13	3663952560656
Diámetro interior	33.33 mm
Diámetro exterior	58.611 mm
Espesor	15.48 mm
Peso	140 g
Envasado	1

contacto@123rodamiento.es

911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE