

Rillenkugellager einreihig 518-NICE - 518-NICE

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/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
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	9/32	0.30 7.14	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	989	894	579

Ⓢ Maximum fillet radius on shaft which the bearing will clear
 Ⓢ SPECIAL TOLERANCES
 TR = +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

PRODUKTMERKMALE

Marke	NICE
N° Ean13	3663952560656
Innendurchmesser	33.33 mm
Außendurchmesser	58.611 mm
Dicke	15.48 mm
Gewicht	140 g
Verpackung	1

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