


Roulement à bille simple rangée 516-NICE - 516-NICE

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/516-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 (lbs) (kg)	REVOLUTIONS PER MINUTE					
	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)	(in) (mm)		10	50	100	250	500	1000
516	1.125 T10	2.812	0.422	0.344	1.438	0.141	24	3/16	0.10	354	238	250	167	
	28.56 T10	71.42	10.72	8.73	36.53	3.57		4.76	0.09	1975	1090	1110	745	

AND 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)							
177	118	112	74	79	53	57	38	351	284	209	122	88	73	358	225	498	249	352	256	254	169	1562	1294	931	543	362	325

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

SPECIAL TOLERANCES
 TR = +.008-.000 (+.207-.000)
 T10 = +.010-.000 (+.254-.000)

CARACTÉRISTIQUES PRODUIT

Marque	NICE
N° Ean13	3663952560632
Diam. intérieur	28.56 mm
Diam. intérieur	1.124" inch
Diam. extérieur	71.42 mm
Diam. extérieur	2.812" inch
Epaisseur	10.72 mm
Epaisseur	0.422" inch
Poids	50 g
Conditionnement	1

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