


Roulement à bille simple rangée 517-NICE - 517-NICE

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/517-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 UTILIZED 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		
517	1.250	2.3075	0.584	0.647	1.844	0.250	17	5/16	0.28	686	464	450	327	
	31.75	58.611	15.08	16.427	46.84	6.35		7.94	0.13	3097	2068	2181	1435	

AND THRUST CAPACITY								THRUST CAPACITY																		
REVOLUTIONS PER MINUTE				REVOLUTIONS PER MINUTE				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	1326	824	279	654	463	486	325	2076	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)	(N)

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

SPECIAL TOLERANCES
 TR = +.0008-.000 (-.20F-.00)
 T10 = +.010-.000 (-.25F-.00)

CARACTÉRISTIQUES PRODUIT

Marque	NICE
N° Ean13	3663952560649
Diam. intérieur	31.75 mm
Diam. extérieur	58.611 mm
Épaisseur	15.08 mm
Poids	130 g
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

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