



Drawn cup roller bearing TJ7314-RBC - TJ7314-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/tj7314-rbc>

Heavy Duty TJ TandemRoller® Bearings 



BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width +0.00 -0.00	r ₁ Housing Fillet Max	Housing Shoulder Dia ±0.184°	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Max.	Min.					
TJ 7314	1.314	1.7510	1.7520	2.3125	2.3119	1.000	.060	2.116	11,500	23,900

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER 1)		
	ISO H6 use with H7 fit 1)		ISO H6 use with H7 fit 1)		Slip Fit ISO H7		Press Fit ISO N7				
	Max.	Min.	Max.	Min.	Min.	Max.	Mean Ft	Min.	Max.	Mean Ft	
6,700	1.7500	1.7484	1.7490	1.7484	2.3125	2.3137	.0009L	2.3110	2.3121	.0007T	TJ 7314

All dimensions in inches.
1) Prefix DTJ denotes a double row bearing.

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533568
Inside diameter	44.45 mm
Outside diameter	58.738 mm
Thickness	25.4 mm
Packaging	1

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