

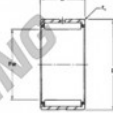


## Drawn cup roller bearing TJ7314-RBC - TJ7314-RBC

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

**Heavy Duty TJ TandemRoller® Bearings** 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width	r Housing Fillet	Housing Shoulder Dia	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Max.	Min.	+000 -000	Max	±.184"		
TJ 7314	1.3/4	1.7510	1.7520	2.3125	2.3119	1.000	.060	2.1/16	11,500	23,900

Limit Speed (rpm)	Recommended Shaft Diameter				Recommended Housing Bore				BEARING PART NUMBER 1)		
	ISO H6 use with H7 fit ISO	ISO H6 use with H7 fit ISO	ISO H6 use with H7 fit ISO	ISO H6 use with H7 fit ISO	Slip Fit ISO H7	Slip Fit ISO H7	Press Fit ISO N7	Press Fit ISO N7			
Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit		
6,700	1.7500	1.7484	1.7490	1.7484	2.3125	2.3137	.0009L	2.3110	2.3121	.0008T	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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