



## Drawn cup roller bearing TJ7214-RBC - TJ7214-RBC

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/drawn-cup/tj7214-rbc>

**Heavy Duty TJ TandemRoller® Bearings** 



BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width	r <sub>1</sub> 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 7214	1.18	1.1259	1.1268	1.3250	1.6240	1.000	.040	1.38	8,500	15,500

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)	ISO H6 use with H7 fit 1)	ISO H6 use with H7 fit 1)	Slip Fit ISO H7	Press Fit ISO N7	Press Fit ISO N7	Press Fit ISO N7			
	Max.	Min.	Max.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit		
10,500	1.1290	1.1245	1.1242	1.1227	1.6250	1.6280	.0007L	1.6237	1.6247	.0006T	TJ 7214

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

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533490
Inside diameter	28.575 mm
Outside diameter	41.275 mm
Thickness	25.4 mm
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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