

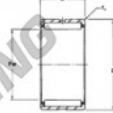


## Drawn cup roller bearing TJ75312-RBC - TJ75312-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/tj75312-rbc>

**Heavy Duty TJ TandemRoller® Bearings** 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width	r Housing Flank	Housing Shoulder Dia	Dynamic Capacity C (lbs.)	Static Capacity C <sub>0</sub> (lbs.)
	Nominal	Min.	Max.	Max.	Min.	+000 -000	Max	±.184"		
TJ75312	4.1/2	4.5012	4.5026	5.3125	5.3118	2.080	.080	4.78	36,200	127,000

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)		Slip Fit ISO H7		Press Fit ISO N7			
	Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit	
2,800	4.5000	4.4991	4.4989	4.4977	5.3125	5.3141	.0011L	5.3109	5.3120	.0001T	TJ 75312

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

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533728
Inside diameter	114.3 mm
Outside diameter	134.938 mm
Thickness	52.832 mm
Packaging	1

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