

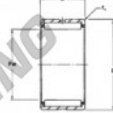


## Drawn cup roller bearing TJ6769-RBC - TJ6769-RBC

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/tj6769-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.	Min.	Max.	+000 -005	Max	±.184"		
TJ 6769	4.12	4.5012	4.5025	6.0000	5.9990	2.250	.100	5.114	49,600	119,000

Limit Speed (rpm)	Recommended Shaft Diameter					Recommended Housing Bore					BEARING PART NUMBER 1)
	ISO H6 use with H7 fit	ISO H6 use with H7 fit		ISO H6 use with H7 fit		Slip Fit ISO H7		Press Fit ISO N7		Mean Fit	
	Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.	Max.	Mean Fit	
2,800	4.5000	4.4991	4.4986	4.4977	6.0000	6.0016	.0013	5.9990	5.9995	.0001	TJ 6769

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

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533735
Inside diameter	114.3 mm
Outside diameter	152.4 mm
Thickness	57.15 mm
Packaging	1

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

(646) 712 9672

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