

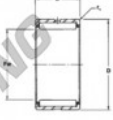


Drawn cup roller bearing TJ8446-RBC - TJ8446-RBC

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/drawn-cup/tj8446-rbc>

Heavy Duty TJ TandemRoller® Bearings 

TJ TandemRoller® Bearing

BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width +0.00 -0.00	r _s Housing Fillet Max	Housing Shoulder Dia ±0.184*	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Max.	Min.					
TJ 8446	2 1/2	2.5011	2.5521	3.2605	3.2494	1.500	.080	2.78	19,000	46,600

Limit Speed (rpm)	Recommended Shaft Diameter					Recommended Housing Bore					BEARING PART NUMBER 1)
	ISO H6 use with H7 fit 1)	ISO H6 use with N7 fit 1)		ISO H6 use with H7 fit 1)		Slip Fit ISO H7		Press Fit ISO N7		Mean Fit	
4,700	2.5000	2.4993	2.4986	2.4981	3.2500	3.2514	.0011L	3.2482	3.2495	.0007	TJ 8446

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

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533599
Inside diameter	50.8 mm
Outside diameter	82.55 mm
Thickness	38.1 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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