



Drawn cup roller bearing TJ8476-RBC - TJ8476-RBC

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/tj8476-rbc>

Heavy Duty TJ TandemRoller® Bearings 



BEARING PART NUMBER 1)	Fw Inside Diameter			D Outside Diameter		B Width +0.00 -0.00	r ₁ Housing Fillet Max	Housing Shoulder Dia ±0.184*	Dynamic Capacity C (lbs.)	Static Capacity C ₀ (lbs.)
	Nominal	Min.	Max.	Max.	Min.					
TJ 8476	2.314	2.7511	2.7521	3.5000	3.4892	1.500	.080	3.118	19,500	49,800

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)		Slip Fit ISO H7		Press Fit ISO N7				
	Max.	Min.	Max.	Min.	Min.	Max.	Mean Fit	Min.		Max.	Mean Fit
4,300	2.7500	2.7493	2.7488	2.7481	3.5000	3.5014	0.011L	3.4982	3.4998	0.007T	TJ 8476

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

PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952533612
Inside diameter	69.85 mm
Outside diameter	88.9 mm
Thickness	38.1 mm
Packaging	1

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