


# Tapered roller bearing EE420651-421437-TIMKEN - EE420651-421437-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee420651-421437-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
165.100	365.049	92.075	117000	1.45	30000	29800	160000	EE420651	421437	
6.500	14.372	3.625	20200		6810	6800	40000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
92.07	63.50	-15.5	9.7	199.0	215.8	3.3	304.4	328.8	19.1	2.5	1150.5	128.2	0.1450	46.91
3.4989	2.5000	-0.61	0.38	7.83	8.45	0.13	12.16	12.95	0.75	0.10				98.14

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326313
Inside diameter	165.1 mm
Inside diameter	6 1/2" inch
Outside diameter	365.049 mm
Outside diameter	14.372" inch
Thickness	92.075 mm
Thickness	3 5/8" inch
Packaging	1

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

(646) 712 9672

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