


## Tapered roller bearing 665X-653-TIMKEN - 665X-653-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/665x-653-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>0e</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
85.000	146.050	41.275	247000	0.41	64000	1.43	270000	850X	653	
3.346	5.750	1.625	55500		14400		75300			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	lb				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm									
41.275	31.750	-3.8	3.5	95.8	101.6	3.3	130.8	131.8	4.5	2.1	130.6	27.3	0.9918	2.65				
1.6250	1.2500	-0.31	0.14	3.74	3.98	0.13	5.17	5.18	0.17	0.08				5.83				

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331942
Inside diameter	85 mm
Inside diameter	3.346" inch
Outside diameter	146.05 mm
Outside diameter	5 3/4" inch
Thickness	41.275 mm
Thickness	1 5/8" inch
Packaging	1

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