


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

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/665x-653x-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> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
85	150	41.275	26700	0.41	6400	0.42	33000	85X	852X	
3.346	5.905	1.629	5550		1440		7500			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	31.750	-3.8	3.5	95.8	101.6	3.0	141.8	133.0	4.5	2.1	136.6	27.3	0.9918	2.86
1.6250	1.2500	-0.31	0.14	3.74	3.98	0.12	5.55	5.24	0.17	0.08				6.31

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322698
Inside diameter	85 mm
Outside diameter	150 mm
Thickness	41.275 mm
Packaging	1

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