


## Tapered roller bearing 655-653-TIMKEN - 655-653-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/655-653-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>(3)</sup> C <sub>2e</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	146.050	41.275	26700	0.41	6400	4000	1.43	33000	653	652
2.750	5.750	1.625	5500		1400	10100		7500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	25.750	-7.8	3.5	82.8	88.8	3.3	136.6	131.6	4.5	2.1	136.6	27.3	0.0919	3.28
1.6250	1.2500	-0.31	0.14	3.23	3.46	0.13	5.47	5.16	0.17	0.08				7.15

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320700
Inside diameter	69.85 mm
Outside diameter	146.05 mm
Thickness	41.275 mm
Packaging	1

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