


# Tapered roller bearing EE710905-711600-TIMKEN - EE710905-711600-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee710905-711600-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	N			
227.33	406.40	63.50	95000	1.27	248000	290000	1.24	1290000	EE710905 711600	
8.6500	16.0000	2.5000	215000		50000	45000		287000		

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>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
61.912	36.688	12.2	7.6	248.9	261.9	6.4	322.1	368.0	6.4	7.6	0.143	0.1402	31.26
2.4375	1.5625	0.48	0.29	9.80	10.31	0.25	14.85	14.49	0.37	0.29			68.91

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327556
Inside diameter	227.33 mm
Outside diameter	406.4 mm
Thickness	63.5 mm
Packaging	1

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