


# Tapered roller bearing EE538261-538370-TIMKEN - EE538261-538370-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee538261-538370-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>(4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
660.400	939.800	136.525	390000	0.41	160000	1.44	790000	EE538261	538370	
25.000	37.000	5.3750	80000		207000		1750000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
127.000	98.425	30.7	6.4	696.0	708.0	6.4	883.0	876.0	22.0	8.3	11625.4	882.1	0.3078	275.38
5.0000	3.8750	1.21	0.25	27.40	27.87	0.25	34.80	34.49	0.96	0.33				687.05

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331249
Inside diameter	660.4 mm
Outside diameter	939.8 mm
Thickness	136.525 mm
Packaging	1

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