


# Tapered roller bearing EE231400-232025-TIMKEN - EE231400-232025-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee231400-232025-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			
355.600	514.350	74.612	190000	1.26	273000	290000	1.33	1870000	EE231400	232025
14.500	20.250	2.9375	238000		61300	62300		420000		

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> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	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>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
66.675	66.800	15.6	6.4	375.0	386.6	3.3	481.1	476.0	18.0	6.8	2396.0	366.6	0.1874	43.13
2.6250	2.6300	0.77	0.25	14.92	15.29	0.13	18.94	18.82	0.74	0.24				25.08

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329871
Inside diameter	355.6 mm
Outside diameter	514.35 mm
Thickness	74.612 mm
Packaging	1

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