


# Tapered roller bearing EE130851-131400-TIMKEN - EE130851-131400-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee130851-131400-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			
215.900	355.600	69.850	296000	0.33	102000	1.02	1490000	EE130851	131400	
8.5000	14.0000	2.7500	179000		69400		314000			

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>	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>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
69.850	49.212	-0.9	0.8	237.0	246.6	1.5	326.4	320.0	13.2	3.3	1162.0	167.0	0.1308	25.30
2.7500	1.5275	-0.36	0.27	9.33	9.76	0.06	13.01	12.95	0.48	0.13				35.78

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327433
Inside diameter	215.9 mm
Outside diameter	355.6 mm
Thickness	69.85 mm
Packaging	1

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