


# Tapered roller bearing EE130889-131400-TIMKEN - EE130889-131400-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee130889-131400-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	N			
225.425	355.600	69.850	29000	1.02	20000	117000	1.77	140000	EE130889	131400
8.6750	14.0000	2.7500	170000		60400	262000		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>	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>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
69.850	48.212	-0.8	0.8	246.0	255.6	1.5	326.4	320.0	13.2	3.3	1102.0	167.0	0.1308	22.94
2.7500	1.5075	-0.38	0.27	9.61	10.04	0.06	13.61	12.95	0.46	0.13				50.58

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327532
Inside diameter	225.425 mm
Outside diameter	355.6 mm
Thickness	69.85 mm
Packaging	1

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