


# Tapered roller bearing EE134102-134145-TIMKEN - EE134102-134145-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee134102-134145-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
260.350	368.300	58.738	67900	1.02	176000	1.56	120000	EE134102	134145
13.200	14.500	2.3125	103000		2800		20000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				kg
58.738	42.862	5.1	0.4	276.0	286.0	0.4	347.0	8.2	1.3	1327.7	187.2	0.1474	17.62
2.3125	1.6875	0.20	0.25	10.87	11.26	0.25	12.66	13.39	0.32	0.07			38.85

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328577
Inside diameter	260.35 mm
Outside diameter	368.3 mm
Thickness	58.738 mm
Weight	17620 g
Packaging	1

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