


# Tapered roller bearing EE170950-171450-TIMKEN - EE170950-171450-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee170950-171450-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> K	Static C <sub>3</sub>	Inner	Outer
mm	mm	mm	N		N		N		
241.300	368.300	50.800	642000	1.65	167900	1.61	1030000	EE170950	171450
9.5000	14.5000	2.0000	144000		27500		223000		

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>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
10.800	33.338	5.8	0.4	260.0	265.6	3.3	327.8	340.0	8.6	3.3	1098.6	171.0	0.1264	17.30
2.0000	1.3125	0.23	0.25	15.24	10.58	0.13	12.27	13.39	0.33	0.13				26.12

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328119
Inside diameter	241.3 mm
Outside diameter	368.3 mm
Thickness	50.8 mm
Packaging	1

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