

## Tapered roller bearing 32252-TIMKEN - 32252-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/32252-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynami <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynami <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
260.000	480.000	133.000	2900000	0.43	7410000	940000	1.38	4140000	32252	
10.2362	18.9071	5.2362	645000		167000	212000		930000		

  

Steering Dimensions										Geometry Factors			Bearing Weight
Width		ER Co. a <sup>(1)</sup>	Drift		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C		Max Shaft Fillet Radius	Backing Shoulder Dia.	Max Housing Fillet Radius	Backing Shoulder Dia.	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
in	in	in	in	in	in	in	in	in	in	in	in	lbs	
130.000	136.000	-0.8	0.6	265.0	315.0	5.0	65.0	102.0	18.2	0.3	2419.2	141.7	0.1902
5.1181	5.3543	-0.031	0.024	10.433	12.402	0.20	2.560	4.016	0.72	0.012	95.2	5.6	0.042

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354187
Inside diameter	260 mm
Outside diameter	480 mm
Thickness	137 mm
Packaging	1

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