

# Tapered roller bearing EE203136-203190-TIMKEN - EE203136-203190-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee203136-203190-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>3)</sup> C <sub>02</sub>	Factor <sup>3)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
346.075	482.600	66.675	100000	1.42	26000	1.42	170000	EE203136	203190
13.6250	19.0000	2.6250	231000		5900		308000		

  

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>1</sub> <sup>2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>3)</sup>	Max Housing Fillet Radius r <sup>1)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>3)</sup>	A <sub>1</sub> <sup>1)</sup>	A <sub>2</sub> <sup>1)</sup>	A <sub>1</sub> <sup>1)</sup>	A <sub>2</sub> <sup>1)</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
63.500	44.400	18.3	0.8	366.0	376.6	0.8	406.1	460.0	15.4	5.9	2136.1	136.0	0.1778	31.62
2.500	1.750	0.84	0.27	14.41	14.86	0.27	17.96	17.86	0.50	0.23				69.72

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329734
Inside diameter	346.075 mm
Outside diameter	482.6 mm
Thickness	66.675 mm
Packaging	1

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