


# Tapered roller bearing M667944-M667911-TIMKEN - M667944-M667911-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m667944-m667911-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				
406.400	546.100	87.312	187000	3.42	1.44	484000	240000	1.42	2940000	M667944	M667911
18.3000	21.5000	3.4375	420000		300	642	880000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>						
87.312	88.282	11.8	0.4	426.0	426.8	0.4	526.7	510.0	8.8	2.2	4030.7	498.9	0.2218	57.17
3.4375	2.8875	0.70	0.25	16.85	17.24	0.25	20.74	20.38	0.31	0.09				126.05

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330235
Inside diameter	406.4 mm
Outside diameter	546.1 mm
Thickness	87.312 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE