


# Tapered roller bearing LM451349-LM451310-B-TIMKEN - LM451349-LM451310-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm451349-lm451310-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
266.700	355.600	22.225	80000	0.36	22800	14900	1.02	191600	LM451349	LM451310-B	
15300	143000	0.8750	198000		51000	31600		339000			

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>2</sub>	Max Shaft Fillet Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
97.150	44.450	5.1	363.120	8.525	3.3	281.0	288.0	348.0	154.1	212.2	0.1528	15.68	15.68	34.81	
2.250	1.750	0.20	14.3750	0.3750	0.14	11.50	11.22	13.54							

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340609
Inside diameter	266.7 mm
Outside diameter	355.6 mm
Thickness	57.15 mm
Packaging	1

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

+33 359 36 04 90

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