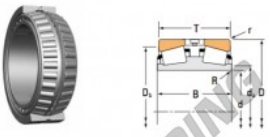


# Tapered roller bearing LM451349D-LM451310-TIMKEN - LM451349D-LM451310-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/lm451349d-lm451310-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**



Bearing Dimensions				Load Ratings										
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>(1)</sup>		Factors <sup>(2)</sup>			Dynamic <sup>(3)</sup>			Factor <sup>(4)</sup>		
mm	mm	mm	mm	C <sub>102</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>02</sub>	C <sub>04</sub>	C <sub>06</sub>	N	N	N	K
in.	in.	in.	in.								in.	in.	in.	
266.700	355.600	107.950	105.538	1400000	100000	0.4	1.0	2.8	20000	12000	30000	15000	15000	1.62
10.500	14.000	4.250	4.152	31500	40000				4900	2900	8100	4100	4100	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>1</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
		mm	mm	mm	mm				kg
		in.	in.	in.	in.				lbs
LM451349D	LM451310	1.6	202.8	2.3	298.8	1004.1	212.2	0.1030	36.19
		0.06	11.08	0.13	13.19				80.35

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369594
Inside diameter	266.7 mm
Outside diameter	355.6 mm
Thickness	107.95 mm
Packaging	1

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

+33 359 36 04 90

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