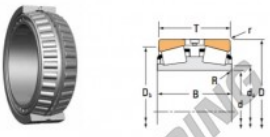


# Tapered roller bearing LM451349D-LM451310-TIMKEN - LM451349D-LM451310-TIMKEN

<https://www.123bearing.co.uk/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>03</sub>	C <sub>04</sub>	N	N	N	K
in	in	in	in								kg	kg	kg	
266.700	355.600	107.950	105.528	1400000	10000	0.4	1.0	2.8	20000	12000	30000	1.62		
10.500	14.000	4.250	4.152	31500					4900	2850	8100			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>2</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
LM451349D	LM451310	1.0	202.8	2.3	298.8	1004.1	212.2	0.1030	36.19
		0.06	11.08	0.13	13.18				80.38

## PRODUCT FEATURES

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

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