

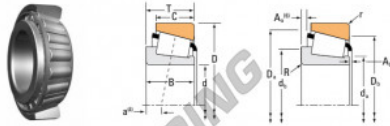
## Rodamiento conico

### LM545849A-LM545810-TIMKEN - LM545849A-LM545810-TIMKEN

<https://www.123rodamiento.mx/rodamiento-cojinete/rodamiento-rodillos/conico/lm545849a-lm545810-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	Static <sup>(3)</sup> C <sub>2</sub>	Dynamic <sup>(4)</sup> C <sub>10</sub>	Factor <sup>(5)</sup> K	Static <sup>(6)</sup> C <sub>2</sub>	Inner	Outer
mm	mm	mm	N		N	N		N		
234.950	314.325	49.212	51900	1.51	117000	10000	1.47	194000	LM545849A	LM545810
9.250	12.375	1.9375	117000		117000	30200		220000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
49.212	36.912	8.4	0.4	246.0	256.8	3.3	306.8	296.0	4.4	2.9	0.071	0.132	0.1367	9.91
1.9375	1.4375	0.33	0.25	9.69	10.16	0.13	12.05	11.95	0.17	0.12				21.84

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
N° Ean13	3663952327808
Diámetro interior	234.95 mm
Diámetro exterior	314.325 mm
Espesor	49.212 mm
Envasado	1

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