

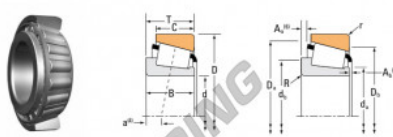
## Cuscinetti conico

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

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/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	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			
234.950	314.325	49.212	91900	1.51	150000	91900	1.47	194000	LM545849A	LM545810
8.200	12.370	1.9375	117000		30200	20800		220000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	Cage A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
49.212	36.912	8.4	0.4	246.0	258.8	3.3	306.8	296.0	4.4	3.9	0.071	0.032	0.1367	9.91
1.9375	1.4375	0.33	0.25	9.80	10.16	0.13	12.05	11.95	0.17	0.12				21.84

## CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952327808
Diametro interno	234.95 mm
Diametro esterno	314.325 mm
Spessore	49.212 mm
Imballaggio	1

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