


## Kegelrollenlager

### LM545847-LM545810-TIMKEN - LM545847-LM545810-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm545847-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>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
235.077	314.325	49.212	813000	1.51	109000	198000	1.47	910000	LM545847 LM545810	
9.2590	12.3750	1.9375	138000		30700	24300		213000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</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				kg
53.675	95.912	8.4	3.5	247.8	252.8	3.3	306.8	296.8	4.2	8.8	0.98	0.1328	18.16
2.1290	1.4375	0.33	0.14	9.72	9.92	0.13	12.09	11.85	0.16	0.00			22.37

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327907
Innendurchmesser	235.077 mm
Außendurchmesser	314.325 mm
Dicke	49.212 mm
Verpackung	1

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