


## Kegelrollenlager

### LM522549-LM522510-TIMKEN - LM522549-LM522510-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm522549-lm522510-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> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
109.987	159.987	34.925	22900	1.45	69100	41600	1.45	LM522549	LM522510	
4.3302	6.2967	1.3750	52200		13000	5300				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
34.925	26.988	-1.5	3.5	118.0	124.6	3.3	194.8	160.0	2.4	1.4	231.6	63.4	0.1576	2.24
1.3750	1.0625	-0.06	0.14	4.85	4.88	0.13	9.39	5.75	0.09	0.09				4.94

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952324500
Innendurchmesser	109.987 mm
Außendurchmesser	159.987 mm
Dicke	34.925 mm
Gewicht	2349 g
Verpackung	1

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