


## Kegelrollenlager

### LM844049-LM844010-TIMKEN - LM844049-LM844010-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm844049-lm844010-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>3)</sup> C <sub>02</sub>	Factor <sup>3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
223.838	295.275	46.038	116000	1.25	120000	1.17	91000	LM844049	LM844010	
8.8125	11.6250	1.8125	116000		20100		20100			

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. α <sup>4)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>5)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>6)</sup>	Max Housing Fillet Radius r <sup>7)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>8)</sup>	A <sub>1</sub> <sup>9)</sup>	A <sub>2</sub> <sup>10)</sup>	A <sub>1</sub> <sup>11)</sup>				A <sub>2</sub> <sup>11)</sup>	
46.038	34.925	17.6	3.5	295.9	241.8	3.3	288.8	276.8	5.2	2.8	107.3	268.8	0.1424	8.82
1.8125	1.3750	0.67	0.14	9.25	9.49	0.13	11.24	10.83	0.20	0.09				17.69

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327525
Innendurchmesser	223.838 mm
Außendurchmesser	295.275 mm
Dicke	46.038 mm
Verpackung	1

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