

## Kegelrollenlager

### LM281049-LM281010CD-TIMKEN - LM281049-LM281010CD-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/lm281049-lm281010cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Static <sup>(4)</sup>		Factor <sup>(5)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	K	K
646.112	857.250	304.800	241.300	210000	0.33	2.03	3.02	1220000	690000	2120000	1.35		
25.4375	33.7500	12.0000	9.5000	180000				270000	150000	470000			

  

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
LM281049	LM281010CD	0.4 0.25	684.8 26.93	1.5 0.06	824.5 32.46	28.38 1.13	18.26 0.72	14702.0	920.6	0.3153	460.91 1016.14		

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952366937
Innendurchmesser	646.112 mm
Außendurchmesser	857.25 mm
Dicke	304.8 mm
Verpackung	1

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