

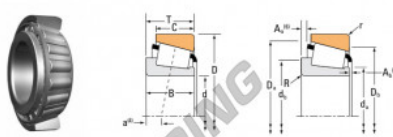
## Cuscinetti conico

### LM281049-LM281010-TIMKEN - LM281049-LM281010-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/lm281049-lm281010-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	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	N			
646.112	857.250	141.288	4790000	0.33	1200000	694000	1.76	5940000	LM281049	LM281010
25.4315	33.7500	5.5925	1080000		274000	150000		2200000		

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
141.288	108.036	3.6	6.4	676.0	664.0	6.4	824.5	810.0	13.3	7.5	14583.0	520.6	0.3153	279.31
5.5925	4.3125	0.12	0.25	26.69	26.50	0.25	32.46	31.89	0.52	0.30				683.50

## CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952331171
Diametro interno	646.112 mm
Diametro esterno	857.25 mm
Spessore	141.288 mm
Imballaggio	1

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