


# Rolamento cónico

## LL529749-LL529710-TIMKEN - LL529749-LL529710-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/ll529749-ll529710-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>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
146.050	188.120	22.225	113000	0.30	2000	1000	1.52	21400	LL529749	LL529710
5.750	7.490	0.875	2540		690	431		4520		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
20.028	16.670	8.4	1.5	152.0	155.0	1.5	182.0	170.0	8.4	1.8	248.3	185.9	0.1507	1.41
0.8125	0.6583	0.37	0.06	5.98	6.10	0.06	7.17	7.05	0.01	0.08			3.12	

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952325736
Diâmetro interior	146.05 mm
Diâmetro exterior	188.12 mm
Espessura	22.225 mm
Embalagem	1

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