


## Rolamento cónico

### EE291175-291750-TIMKEN - EE291175-291750-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/ee291175-291750-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	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
298.450	444.500	63.500	807000	0.30	230000	140000	1390000	EE291175	291750	
11.7000	17.5000	2.5000	190000		51700	32000	312000			

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>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				mm		mm	mm	mm	mm
61.912	39.686	7.6	0.8	320.0	332.0	1.5	415.0	416.0	11.4	3.1	1570.2	244.0	0.1507	29.47	64.98			
2.4375	1.5625	0.30	0.31	12.60	13.07	0.06	16.24	16.36	0.45	0.28								

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952329222
Diâmetro interior	298.45 mm
Diâmetro exterior	444.5 mm
Espessura	63.5 mm
Embalagem	1

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