


## Rodamiento conico

### EE822100-822175-TIMKEN - EE822100-822175-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/ee822100-822175-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>2</sub>	Factor <sup>(3)</sup> K	Static C <sub>3</sub>	Inner	Outer
mm	mm	mm	N		N		N		
254.000	444.500	76.200	1190000	3.34	390000	1.71	1740000	EE822100	822175
10.000	17.500	3.000	204000		66500		350000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Bearing		Housing		Cage								
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backling Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backling Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</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				kg		
73.025	10.800	-5.3	0.4	276.1	208.8	0.4	407.8	406.8	12.1	6.5	1303.4	186.1	0.1462	43.84
2.8750	2.0000	-0.21	0.25	10.87	11.34	0.25	18.08	15.94	0.47	0.26				36.65

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952328461
Diámetro interior	254 mm
Diámetro exterior	444.5 mm
Espesor	76.2 mm
Invasado	1

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