


## Rodamiento conico

### HH506349-HH506311-TIMKEN - HH506349-HH506311-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/hh506349-hh506311-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>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
49.987	114.300	44.450	246000	0.80	42700	42000	1.45	290000	HH0506349	HH0506311
1.968	4.500	1.750	55300		14300	9800		65100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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>	Cage A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(4)</sup>	A <sub>3</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
44.450	36.000	-13.5	3.5	63.0	22.0	0.8	107.0	99.0	2.7	3.3	72.0	15.0	0.1078	2.25
1.750	1.420	-0.53	0.14	2.40	2.83	0.03	4.21	3.90	0.10	0.13			4.95	

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952315614
Diámetro interior	49.987 mm
Diámetro interior	1.968" inch
Diámetro exterior	114.3 mm
Diámetro exterior	4 1/2" inch
Espesor	44.45 mm
Espesor	1 3/4" inch
Envasado	1

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