


## Kegelrollenlager

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

<https://www.123kugellager.at/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/hh506349-hh506311-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			
49.987	114.300	44.450	240000	0.80	62700	42000	1.45	290000	HH506349	HH506311
1.9680	4.5000	1.7500	58300		14300	9800		65100		

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>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>						
44.450	36.000	-13.5	3.5	65.0	22.0	0.8	167.0	99.0	2.7	3.3	72.0	15.0	0.1078	2.25
1.7500	1.4320	-0.52	0.14	2.60	2.83	0.02	6.21	3.95	0.10	0.13				4.95

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952315614
Innendurchmesser	49.987 mm
Außendurchmesser	114.3 mm
Dicke	44.45 mm
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE