

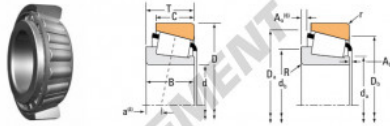
## Roulement conique

### HH224346-HH224314-TIMKEN - HH224346-HH224314-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh224346-hh224314-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> K	Dynamic <sup>(3)</sup> C <sub>02</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
114.300	214.975	64.798	68000	3.33	17900	96300	1.78	99200	HH224346	HH224314
4.5000	8.4630	2.5011	133000		3900	22700		20400		

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>	Min. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Max. Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(5)</sup>				A <sub>2</sub> <sup>(6)</sup>	
66.675	10.880	-18.8	7.6	131.0	143.0	3.3	201.2	192.0	4.8	2.8	366.6	47.0	0.1182	10.03
2.6250	2.0000	-0.74	0.26	5.16	5.63	0.13	7.92	7.58	0.19	0.12				22.15

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952324678
Diam. intérieur	114.3 mm
Diam. extérieur	214.975 mm
Épaisseur	64.798 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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