

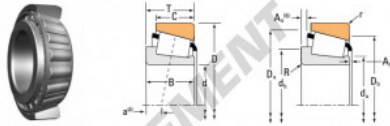
## Roulement conique

### HH224335-HH224314-TIMKEN - HH224335-HH224314-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh224335-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> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> X	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
101.600	214.975	64.798	68000	3.33	1.84	17000	90300	1.78	99000	HH224335	HH224314
4.0000	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>	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>(4)</sup>	A <sub>3</sub> <sup>(5)</sup>				G <sub>1</sub>	
66.675	58.800	-18.8	7.8	121.0	132.8	3.3	201.2	192.8	4.8	2.9	366.6	47.9	0.1182	11.18
2.6200	2.3000	-0.74	0.28	4.76	5.33	0.13	7.92	7.58	0.19	0.12				24.65

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952324296
Diam. intérieur	101.6 mm
Diam. extérieur	214.975 mm
Épaisseur	64.798 mm
Conditionnement	1

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