


# Tapered roller bearing HH224332-HH224310-TIMKEN - HH224332-HH224310-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hh224332-hh224310-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			
98.425	212.725	66.675	68000	3.3	17000	3600	99000	HH224332	HH224310	
2.6750	8.3750	2.6250	103000		2800	22700	20400			

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
66.675	53.975	-18.8	3.5	119.0	123.8	3.3	201.7	192.8	4.8	2.9	366.6	47.9	0.1182	11.36
2.6250	2.1250	-0.74	0.14	4.69	4.94	0.13	7.94	7.58	0.19	0.12				25.03

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323954
Inside diameter	98.425 mm
Outside diameter	212.725 mm
Thickness	66.675 mm
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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