

# Tapered roller bearing HH224332-HH224310CD-TIMKEN - HH224332-HH224310CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hh224332-hh224310cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>			Factor <sup>(4)</sup>		
mm	mm	mm	mm	C <sub>10</sub>	C	N <sub>10</sub>	N	C <sub>01</sub>	C <sub>02</sub>	C <sub>03</sub>	K	K	
in	in	in	in	lb	in	kg	in	in	in	in	in	in	
98.425	212.725	142.875	117.475	110000	0.33	2.57	3.08	17000	9030	30700	1.79		
3.8750	8.3750	5.6250	4.6250	25000				667	2210	8900			

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
HH224332	HH224310CD	3.5	123.8	1.5	261.7	25.40	7.85	365.6	47.9	0.1182	23.40	23.40	51.56
		0.14	4.88	0.06	7.84	1.00	0.31						

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358871
Inside diameter	98.425 mm
Outside diameter	212.725 mm
Thickness	142.875 mm
Packaging	1

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