

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

<https://www.123bearing.co.uk/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>	N	N	N
in	in	in	in					klf	klf	klf	klf	klf	klf
98.425	212.725	142.875	117.475	110000	0.33	2.57	3.08	170000	90300	307000	1.79		
3.8750	8.3750	5.6250	4.6250	38000				59000	35000	110000			

  

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight kg
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>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
HH224332	HH224310CD	3.5	123.8	1.5	261.7	25.40	7.85	365.6	47.9	0.1182	23.40		
		0.14	4.88	0.06	7.84	1.00	0.31				51.56		

## 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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