

# Tapered roller bearing HH221434-HH221410D-TIMKEN - HH221434-HH221410D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hh221434-hh221410d-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>(1)</sup>		Dynamic <sup>(1)</sup>			Factor <sup>(1)</sup>				
mm	mm	mm	mm	C <sub>10</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	N	N	N	K	
in	in	in	in	lb	mm			klb	klb	klb	klb	klb	klb		
88.900	190.500	127.000	194.375	22400	23000	0.33	2.02	3.00	138000	79200	241800	16.53	24.12	38.42	1.34
3.500	7.500	5.000	4.1250						31100	17800	54200				

  

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
HH221434	HH221410D	8.8	128.8	1.5	128.8	—	—	205.6	28.4	0.1072	16.53	38.42	
		0.31	4.72	0.06	7.85								

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358550
Inside diameter	88.9 mm
Outside diameter	190.5 mm
Thickness	127 mm
Packaging	1

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