

Tapered roller bearing HH224334-HH224310CD-TIMKEN - HH224334-HH224310CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hh224334-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 ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽¹⁾		Factor ⁽¹⁾		
mm	mm	mm	mm	C ₁₀	C	N	N ₁₀	C ₁₀	C ₅₀	C ₁₀₀	K	
99.975	212.725	142.875	117.475	110000	30000	0.33	2.07	3.09	170000	90300	307000	1.79
3.936	8.375	5.625	4.625						3000	22100	8900	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight	
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂	kg
HH24334	HH24310CD	3.5	124.8	1.5	201.7	25.40	7.86	305.6	47.9	0.1182	23.21	51.17
		0.14	4.88	0.06	7.84	1.00	0.31					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358888
Inside diameter	99.975 mm
Outside diameter	212.725 mm
Thickness	142.875 mm
Packaging	1

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