

Tapered roller bearing HH234049-HH234011CD-TIMKEN - HH234049-HH234011CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hh234049-hh234011cd-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 ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₉₀	C ₅₀	C ₂₀₀	K	
152.400	307.975	200.025	195.075	2130000	67000	0.33	2.07	3.08	290000	173000	100000	1.79
5.9300	12.1250	7.8750	6.1250	870000					71100	38700	124000	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight kg
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	
HH234049	HH234011CD	0.7	191.8	2.3	285.8	28.38	19.21	718.4	62.1	0.1157	69.66
		0.38	7.52	0.08	11.24	1.13	0.41				135.93

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360171
Inside diameter	152.4 mm
Outside diameter	307.975 mm
Thickness	200.025 mm
Packaging	1

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