

Tapered roller bearing HM231149-HM231111CD-TIMKEN - HM231149-HM231111CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm231149-hm231111cd-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 ₁₀	N	C ₁₀	C ₅₀	C ₁₀₀	K
149.225	236.538	131.762	106.362	104000	0.32	2.12	3.19	150000	84000	200000	1.63
5.8750	9.3125	5.1875	4.1875	234000				34000	19000	83000	

Part Number		Dimensions				Fit		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	
HM231149	HM231111CD	mm 0.14	mm 187.8 6.57	mm 1.5 0.06	mm 226.8 8.82	mm 22.23 0.88	mm 7.82 0.31	mm 532.8	mm 85.9	mm 0.1227	kg 19.86 43.22

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360041
Inside diameter	149.225 mm
Inside diameter	5 7/8" inch
Outside diameter	236.538 mm
Outside diameter	9 5/16" inch
Thickness	131.762 mm
Thickness	5 3/16" inch
Packaging	1

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