

Tapered roller bearing HM743337-HM743310CD-TIMKEN - HM743337-HM743310CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm743337-hm743310cd-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⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Dynamic ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Dynamic ⁽³⁾ C ₅₀	Dynamic ⁽³⁾ C ₂₀	Factor ⁽⁴⁾ K
mm	mm	mm	mm	N	N	N	N	N	N	N	
200.025	333.375	149.225	114.300	100000	130000	0.44	1.54	2.29	238000	179000	414000
7.8750	13.1250	5.8750	4.5000	395000	500000				53400	40200	1.53

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		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
HM743337	HM743310CD	6.4	231.8	1.5	317.8	25.40	8.73	1037.2	140.1	0.1433	48.98	
		0.25	9.00	0.06	12.48	1.00	0.34				103.32	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360584
Inside diameter	200.025 mm
Outside diameter	333.375 mm
Thickness	149.225 mm
Packaging	1

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