

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

<https://www.123bearing.co.uk/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⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾				
mm	mm	mm	mm	C ₁₀	C	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K			
200.025	333.375	149.225	114.300	100000	395000	0.44	1.54	2.29	238000	53400	179000	414000	33000	1.53
7.8750	13.1250	5.8750	4.5000											

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _f	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₃					
HM743337	HM743310CD	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
		0.4	0.25	231.8	9.00	1.5	0.06	317.8	12.48	25.40	8.73	1017.2	140.1	0.1433	49.59
										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

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE