

Tapered roller bearing HM252348-HM252310CD-TIMKEN - HM252348-HM252310CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm252348-hm252310cd-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 ₀	C ₉₀	C ₅₀	K
260.350	422.275	178.992	178.992	3610000	0.33	2.03	3.02	389000	271900	679000	1.26
10.2930	16.6250	7.0312	5.5000	181000		101000		19400	13700	33300	

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		
HM252348	HM252310CD	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
		0.27	11.50	0.06	15.73	28.58	11.81	1564.3	147.8	0.1482		82.85 182.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362403
Inside diameter	260.35 mm
Outside diameter	422.275 mm
Thickness	178.592 mm
Packaging	1

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