

Tapered roller bearing HM265049-HM265010CD-TIMKEN - HM265049-HM265010CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm265049-hm265010cd-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	N ₁₀	C ₁₀	C ₅₀	C ₁₀₀	K	
368.249	523.875	214.312	106.862	366395	3663899	0.33	2.03	3.02	99900	35000	120000	1.39
14.498	20.625	8.4375	4.21875	120000	3663899				120000	75400	231000	

Part Number		Dimensions					Pin		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		
HM265049	HM265010CD	0.4 0.25	406.8 15.75	1.5 0.06	406.8 15.85	28.98 1.13	11.81 0.47	4267.3	412.6	0.2106	143.80 375.22	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363899
Inside diameter	368.249 mm
Inside diameter	14.498" inch
Outside diameter	523.875 mm
Outside diameter	20 5/8" inch
Thickness	214.312 mm
Thickness	8 7/16" inch
Packaging	1

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