

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

<https://www.123bearing.eu/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	C ₀	C ₀	C ₉₀	C ₅₀	C ₁₀₀	K
368.249	523.875	214.312	106.862	366395	366389	0.33	2.03	3.02	99900	35000	120000
14.490	20.620	8.4375	6.6675	88000	88000			120000	75400	231000	1.39

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	C ₂	kg	
HM265049	HM265010CD	0.4	406.8	1.5	406.8	28.98	11.81	4267.3	412.6	0.2106		143.80	
		0.25	15.75	0.06	19.85	1.13	0.47					375.22	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363899
Inside diameter	368.249 mm
Outside diameter	523.875 mm
Thickness	214.312 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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