

Tapered roller bearing

HM261049H-HM261010CD-TIMKEN - HM261049H-HM261010CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm261049h-hm261010cd-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	N	C ₀	N	C ₉₀	N	C ₅₀	K
333.375	469.900	195.500	192.400	264000	81000	6.33	2.02	3.00	430000	250000	1.34
13.125	18.500	7.500	6.000	81000	24300				98000	56400	

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			
HM261049H	HM261010CD	6.4	303.8	1.5	449.5	28.58	15.81	3045.1	295.8	0.1890	85.90		
		0.25	14.25	0.50	17.70	1.13	0.47				211.44		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363707
Inside diameter	333.375 mm
Outside diameter	469.9 mm
Thickness	190.5 mm
Packaging	1

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