

Tapered roller bearing M252349-M252310CD-TIMKEN - M252349-M252310CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m252349-m252310cd-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⁾		K	
mm	mm	mm	mm	C ₁₀	C ₀	N ₁₀	N ₀	C ₉₀	C ₅₀	C ₁₀₀	N		
269.875	381.000	158.750	158.750	3200000	630000	2.03	2.03	3.02	298000	170000	916000	1.26	
18.8250	15.0000	6.2500	4.6750	3000000	600000				67000	38100	117000		

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	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				
M252349	M252310CD	6.4	296.8	1.5	364.8	28.08	16.21	1029.2	226.1	0.1088			91.96		
		0.25	11.85	0.06	14.32	1.13	0.41						114.33		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362526
Inside diameter	269.875 mm
Outside diameter	381 mm
Thickness	158.75 mm
Packaging	1

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