

Tapered roller bearing M282249-M282210CD-TIMKEN - M282249-M282210CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m282249-m282210cd-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	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K
682.625	965.288	396.875	311.158	1800000	0.33	2.03	3.02	1620000	821000	2820000	1.75
28.8750	38.0000	15.8250	12.2500	7800000				364000	207000	634000	

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 ₃	
M282249	M282210CD	0.7	738.8	1.5	919.8	33.35	26.65	18772.0	843.1	0.3426	888.15
		0.38	28.06	0.06	36.21	1.31	0.81				1958.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366982
Inside diameter	682.625 mm
Outside diameter	965.2 mm
Thickness	396.875 mm
Packaging	1

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