

# Roulement conique

## M278749-M278710CD-TIMKEN - M278749-M278710CD-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/m278749-m278710cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

**TYPE TDD**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	Y <sub>3</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Dynamic <sup>(1)</sup> C <sub>50</sub>	Factor <sup>(2)</sup> K	
mm	mm	mm	mm	N	N	N	N	N	N	N	
571.500	812.800	333.375	263.525	799000	0.33	2.03	3.02	198000	669000	200000	
22.500	32.000	13.1250	10.3750	175000				264000	152000	480000	

  

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
M278749	M278710CD	6.4	851.8	1.5	774.8	28.58	17.47	13425.1	885.4	0.2390	533.70
		0.25	24.21	0.06	30.47	1.13	0.83				1176.59

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952366739
Diam. intérieur	571.5 mm
Diam. extérieur	812.8 mm
Épaisseur	333.375 mm
Conditionnement	1

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