

# Roulement conique

## LM278849-LM278810CD-TIMKEN - LM278849-LM278810CD-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/lm278849-lm278810cd-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 <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> K	C <sub>50</sub>	C <sub>100</sub>
mm	mm	mm	mm	N			N	N		N	N
585.788	771.525	269.047	212.325	473000	0.33	2.03	0.02	853000	1.39	460000	1490000
23.625	30.3750	10.5824	8.2792	1395000				103000		103000	34000

  

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>1</sub>	C <sub>2</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
LM278849	LM278810CD	6.4	621.8	1.5	746.8	26.30	17.47	11933.5	930.7	0.2906	0.2906	323.60
		0.25	24.45	0.06	29.25	1.44	0.69					713.42

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952366777
Diam. intérieur	585.788 mm
Diam. extérieur	771.525 mm
Épaisseur	269.047 mm
Conditionnement	1

[contact@123roulement.ca](mailto:contact@123roulement.ca)

+33 359 360 490

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