

# Roulement conique

## LM283649-LM283610CD-TIMKEN - LM283649-LM283610CD-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm283649-lm283610cd-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 C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	Factor Y <sub>3</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	Factor K
mm	mm	mm	mm	N				N	N	N	
76	99.6	33.000	13.3071	205 000	0.33	2.03	3.02	150 000	80 000	270 000	1.78
29.500	33.000	13.3071	10.4391	234 000				34 000	19 000	67 000	

  

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
LM283649	LM283610CD	6.4	792.9	3.3	952.4	33.36	21.43	20924.8	1142.9	0.3534		686.96
		0.25	31.18	0.13	37.50	1.31	0.84					1501.25

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952367064
Diam. intérieur	749.3 mm
Diam. extérieur	990.6 mm
Épaisseur	338 mm
Conditionnement	1

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