

## Roulement conique

### LM520349-LM520310D-TIMKEN - LM520349-LM520310D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm520349-lm520310d-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	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	Factor <sup>4)</sup> K	Dynami <sup>5)</sup> C <sub>50</sub>	Factor <sup>6)</sup> K	
mm	mm	mm	mm	N			N		N		
101.600	146.050	49.212	34.815	22800	0.20	1.34	2.58	33200	2000	5700	
4.000	5.750	1.9375	1.5219	36700			7400	4850	13000	1.51	

  

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>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
LM520349	LM520310D	1.5	118.9	0.8	148.8	-	-	125.8	58.5	0.1249	2.44
		0.06	4.32	0.03	5.31	-	-				5.37

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358963
Diam. intérieur	101.6 mm
Diam. extérieur	146.05 mm
Epaisseur	49.212 mm
Conditionnement	1

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