

# Roulement conique

## LM739749-LM739710CD-TIMKEN - LM739749-LM739710CD-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm739749-lm739710cd-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	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	C <sub>50</sub>	Factor <sup>4)</sup> K	
mm	mm	mm	mm	N			N	N	N		
196.850	257.175	85.725	64.625	196800	0.45	1.51	2.25	82500	69100	144000	
7.750	10.1250	3.3750	2.5400	125000				18000	14200	32000	

  

Part Number		Shaft				Housing				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				
LM739749	LM739710CD	3.5	213.8	8.8	265.8	14.25	6.35	761.7	252.3	0.1200				11.13	
		0.14	8.30	0.05	9.88	0.58	0.25							24.55	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952360546
Diam. intérieur	196.85 mm
Diam. extérieur	257.175 mm
Épaisseur	85.725 mm
Conditionnement	1

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