

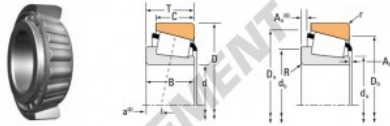
## Roulement conique

### LM742749-LM742710-TIMKEN - LM742749-LM742710-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm742749-lm742710-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
215.900	285.750	46.038	42000	1.40	11300	2100	82000	LM742749	LM742710	
8.500	11.250	1.8125	16500		2500	2000	20000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	Cage				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
46.038	34.925	14.2	3.5	227.0	223.0	3.3	278.0	266.0	5.1	2.8	866.9	225.2	0.1388	7.89
1.8125	1.3750	0.56	0.14	8.94	8.17	0.13	10.98	10.41	0.20	0.09				16.72

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327396
Diam. intérieur	215.9 mm
Diam. extérieur	285.75 mm
Épaisseur	46.038 mm
Poids	7590 g
Conditionnement	1

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