


# Rolamento cónico

## LM742745-LM742710-TIMKEN - LM742745-LM742710-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/lm742745-lm742710-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
212.725	285.750	46.038	42600	1.25	11300	21800	1.21	80200	LM742745	LM742710
8.5750	11.2500	1.8125	96500		25000	20800		200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				mm	mm	mm
46.038	94.925	14.2	3.5	225.0	226.0	3.3	279.0	266.0	5.1	2.8	866.9	225.2	0.1988	7.87
1.8125	3.750	0.56	0.14	8.86	9.06	0.13	10.98	10.47	0.20	0.09				17.57

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952327372
Diâmetro interior	212.725 mm
Diâmetro exterior	285.75 mm
Espessura	46.038 mm
Peso	7970 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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