

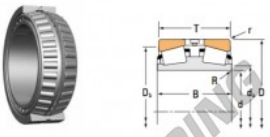
# Rodamiento conico

## LM742749D-LM742714-TIMKEN - LM742749D-LM742714-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/lm742749d-lm742714-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**



Bearing Dimensions				Load Ratings											
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>CR</sup>		Factors <sup>CR</sup>		Dynamic <sup>CR</sup>		Factors <sup>CR</sup>		Geometry <sup>CR</sup>		Bearing Weight	
mm	mm	mm	mm	C <sub>10</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	N	C <sub>50</sub>	N	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
in.	in.	in.	in.	lb	lb	in	in	lb	lb	in	in	in	in	in	lb
215.900	288.925	85.725	85.725	19000	19000	0.5	1.4	2.1	111000	91000	194000	0.1300	0.1300	0.1300	15.80
8.500	11.3750	3.3750	3.3750	18000	18000				25000	20800	43000				35.00

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. S <sub>1</sub>	Max Housing Fillet Radius r <sub>H</sub>	Backing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	in	in	in	lb
LM742749D	LM742714	0.8	227.9	2.3	267.8	0.031	0.051	0.1300	15.80
		0.03	8.94	0.13	10.51				35.00

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952369020
Diámetro interior	215.9 mm
Diámetro interior	8 1/2" inch
Diámetro exterior	288.925 mm
Diámetro exterior	11 3/8" inch
Espesor	85.725 mm
Espesor	3 3/8" inch
Envasado	1

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