

## Kegelager

### LM742749D-LM742710-TIMKEN - LM742749D-LM742710-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/lm742749d-lm742710-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>(1)</sup> C <sub>10</sub>	Static <sup>(2)</sup> C <sub>0</sub>	Factor <sup>(3)</sup> Y <sub>1</sub>	Factor <sup>(3)</sup> Y <sub>2</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Dynamic <sup>(4)</sup> C <sub>50</sub>	Dynamic <sup>(4)</sup> C <sub>100</sub>	Factor <sup>(5)</sup> K	Geometry Factors			
mm	mm	mm	mm	N	N			N	N	N		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
215.900	285.750	85.725	85.725	20000	18000	0.5	1.4	2.1	111000	91000	194000	1.21			
8.500	11.250	3.3750	3.3750	18000	16000				25000	20000	43000				

  

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lb <sub>in</sub>
LM742749D	LM742710	0.8	22.9	2.3	266.8	0.6	0.25	0.1300	15.19
		0.03	0.94	0.13	10.67				33.37

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952369013
Binnendiameter	215.9 mm
Buitendiameter	285.75 mm
Dikte	85.725 mm
Verpakking	1

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