

## Kegelager

# LM742745-LM742710CD-TIMKEN - LM742745-LM742710CD-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/lm742745-lm742710cd-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	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	N <sub>10</sub>	N	C <sub>90</sub>	C <sub>50</sub>	C <sub>20</sub>	K
in	in	in	in	lb	kg	lb	kg	lb	kg	lb	kg
212.725	286.750	98.425	76.200	36600	16500	11000	5000	11000	5000	19400	1.21
8.3750	11.2850	3.8750	3.0000	8200	3680	2450	1110	2450	1110	4300	

  

Part Number		Dimensions				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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
LM742745	LM742710CD	3.5	228.8	8.8	279.8	17.45	1.13	865.9	226.2	0.1360	16.58
		0.14	9.00	0.35	10.98	0.69	0.28				36.58

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952360799
Binnendiameter	212.725 mm
Binnendiameter	8 3/8" inch
Buitendiameter	285.75 mm
Buitendiameter	11 1/4" inch
Dikte	98.425 mm
Dikte	3 7/8" inch
Verpakking	1

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