

## Roulement conique

### LM742749-LM742714-TIMKEN - LM742749-LM742714-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm742749-lm742714-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>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
215.900	288.925	46.038	42000	1.40	11700	2100	80200	LM742749	LM742714	
8.500	11.375	1.8125	16500		2000	2000	20000			

  

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. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backling Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backling Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				mm		mm	mm	mm	mm	mm
46.038	34.925	14.2	3.5	227.0	223.0	3.3	289.0	267.0	5.1	3.8	0.20	0.08	0.06	0.09	0.06	0.09	0.06	0.09	7.85
1.8125	1.3750	0.56	0.14	8.94	8.71	0.13	11.02	10.51	0.20	0.08									17.52

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327419
Diam. intérieur	215.9 mm
Diam. extérieur	288.925 mm
Épaisseur	46.038 mm
Conditionnement	1

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