

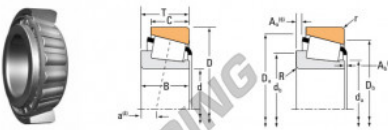
# Kegellager

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

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/lm742749-lm742714-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>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
215.900	288.925	46.038	42000	1.25	11300	21000	1.21	LM742749	LM742714	
8.500	11.375	1.8125	9600		2500	2000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.038	94.925	14.2	3.5	227.0	225.0	3.3	289.0	267.0	5.1	2.8	866.9	225.2	0.1388	7.95
1.8125	3.730	0.56	0.14	8.94	8.91	0.13	11.02	10.51	0.20	0.09				17.52

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952327419
Binnendiameter	215.9 mm
Binnendiameter	8 1/2" inch
Buitendiameter	288.925 mm
Buitendiameter	11 3/8" inch
Dikte	46.038 mm
Dikte	1 13/16" inch
Verpakking	1

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