

## Kegelrollenlager

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

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/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>2</sub>	Factor <sup>(2)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
215.900	288.925	46.038	42000	1.25	11300	2100	82000	LM742749	LM742714	
8.500	11.370	1.8125	9600		2000	2000	20000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
46.038	34.925	14.2	3.5	227.0	223.0	3.3	286.0	267.0	5.1	2.8	0.08	0.08	866.9	225.2	0.1388	7.85
1.8125	1.370	0.56	0.14	8.94	9.17	0.13	11.02	10.51	0.20	0.09						17.52

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327419
Innendurchmesser	215.9 mm
Außendurchmesser	288.925 mm
Dicke	46.038 mm
Verpackung	1

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