


# Kegelrollenlager 745-742-TIMKEN - 745-742-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/745-742-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>3</sub>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N		N		N		
59.931	150.889	44.450	219000	3.33	1.04	62000	40900	1.80	417000	745	742
2.2995	5.9050	1.7500	71400			19000	10300		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. a <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(1)</sup>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg	
46.672	36.512	-11.9	3.5	75.0	81.8	3.3	142.8	134.8	1.8	1.3	153.6	26.3	0.0888	4.29
1.8375	1.4375	-0.47	0.14	2.95	3.19	0.13	5.59	5.28	0.07	0.05				0.45

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952318325
Innendurchmesser	49.931 mm
Außendurchmesser	150.089 mm
Dicke	44.45 mm
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE