


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

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/745s-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>0</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N	N	N		N		
63.500	150.889	44.450	37900	3.33	124	6700	5600	1.80	41700	745 S	742
2.500	5.906	1.740	8470		2190	1230			5360		

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> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage 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>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.672	36.932	-11.9	3.5	77.6	84.6	3.3	142.8	134.8	1.8	1.3	159.6	26.3	0.988	6.17
1.8375	1.4375	-0.47	0.14	3.03	3.31	0.13	5.59	5.28	0.07	0.05				0.18

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952319520
Innendurchmesser	63.5 mm
Außendurchmesser	150.089 mm
Dicke	44.45 mm
Verpackung	1

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