

# Kegelrollenlager 750-742-TIMKEN - 750-742-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/750-742-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> 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		
79.375	150.089	44.450	37900	0.33	1.04	67000	56000	1.80	417000	750	742
3.1250	5.9050	1.7500	84700			21900	12200		52600		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <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>	Cage A <sub>11</sub> <sup>(1)</sup>	A <sub>12</sub> <sup>(1)</sup>	A <sub>13</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.672	96.512	-11.9	3.5	96.0	96.0	3.3	142.0	134.0	1.8	1.3	153.6	26.3	0.0888	3.81
1.8375	1.4375	-0.47	0.14	3.04	3.78	0.13	5.59	5.28	0.07	0.05			7.72	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322001
Innendurchmesser	79.375 mm
Außendurchmesser	150.089 mm
Dicke	44.45 mm
Verpackung	1

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