

# Kegelrollenlager 6454-6420-TIMKEN - 6454-6420-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/6454-6420-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			
69.850	149.225	53.975	41100	1.08	107000	69000	1.61	403000	6420	
2.750	5.8750	2.125	52400		24000	14800		104300		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>1</sub>
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>	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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
54.225	44.450	-15.8	5.8	85.8	84.8	3.3	148.8	126.8	2.7	8.7	158.3	25.1	0.0021	4.54
2.1250	1.7500	-0.58	0.20	3.25	3.75	0.13	5.91	5.08	0.10	0.03				10.01

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320717
Innendurchmesser	69.85 mm
Außendurchmesser	149.225 mm
Dicke	53.975 mm
Verpackung	1

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