

# Kegelrollenlager 617-612-B-TIMKEN - 617-612-B-TIMKEN

https://www.123kugellager.at/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/617-612-b-timken

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Width T <sub>1</sub>	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> Y	Static C <sub>0</sub>	Factor <sup>(3)</sup> K	Inner	Outer
mm	mm	mm	mm	N		N	N	N			
47.625	120.650	41.275	16.514	20700	0.21	1.10	5300	2900	1.86	617	612-B
1.8750	4.7500	1.6328	0.6500	46000		12100	6510	24000			

  

Bearing Dimensions								Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(4)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>2</sub>	Max Shaft Fillet Radius (R <sup>(5)</sup> )	Backling Shoulder Dia. d <sub>1</sub>	Backling Shoulder Dia. d <sub>2</sub>	Backling Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	G <sub>4</sub>	G <sub>5</sub>	C <sub>6</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm							kg		
41.275	31.750	-14.0	127.691	7.142	3.5	56.0	65.0	116.0	75.9	16.2	0.0694	2.46	5.33		5.33		
1.6200	1.2500	-0.50	5.0272	0.2812	0.14	2.20	2.56	4.53									

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952337326
Innendurchmesser	47.625 mm
Außendurchmesser	120.65 mm
Dicke	41.275 mm
Verpackung	1

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