

## Tapered roller bearing 478-472B-TIMKEN - 478-472B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/478-472b-timken>

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

Bearing Dimensions			Load Ratings								Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>0</sub>	Factors <sup>(2)</sup> C <sub>0e</sub>	K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N			N			N			
65	120	29.79	14200	0.36	1.56	27200	3400	1.52	18200	478	472-B	
2.5591	4.7241	0.4328	32200			6280	5500		41900			

  

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius (R <sup>(1)</sup> )	Seating Shoulder Dia. d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	Seating Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg lbs.
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
29.79	24.22	-4.1	125.49	5.57	2.3	71.6	77.8	115.8	77.2	23.6	0.1083	1.46	3.28	
1.1420	0.9542	-0.16	4.9384	0.2189	0.09	2.87	3.03	4.53						

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952094588
Inside diameter	65 mm
Outside diameter	120 mm
Thickness	29.79 mm
Weight	1500 g
Packaging	1
Standard	No standard

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