

## Tapered roller bearing 480-472-B-TIMKEN - 480-472-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/480-472-b-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>2</sub>	Factors <sup>(2)</sup> e	Static C <sub>0</sub>	K	Inner	Outer				
mm	mm	mm	N			N		N							
68.262	120.000	11.005	142000	0.15	1.50	37200	24500	19200	1.52	400	472-B				
2.6875	4.7241	0.4330	32300			9090	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>	Flange Width C <sub>2</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
29.007	29.223	-4.1	125.420	9.537	3.3	76.6	82.8	115.8		77.2	23.6	0.1083							1.46
1.1420	0.9542	-0.16	4.9384	0.2780	0.14	2.95	3.23	4.53											3.08

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338590
Inside diameter	68.262 mm
Outside diameter	120 mm
Thickness	29.007 mm
Packaging	1

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