


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

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

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	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> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
65.000	123.825	30.162	140000	0.30	32900	24000	1.52	190000	478	472X
2.5981	4.8750	1.1875	22200		8380	5900		45900		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C	mm	μm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg	
30.087	24.485	-4.1	2.3	73.8	77.8	3.3	115.8	100.0	1.5	2.2	77.2	23.0	0.1083	1.87
1.1420	0.9687	-0.16	0.09	2.87	3.03	0.13	4.53	4.29	0.05	0.09				2.48

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319698
Inside diameter	65 mm
Outside diameter	123.825 mm
Thickness	30.162 mm
Packaging	1

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