

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

<https://www.123bearing.ca/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 ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm		N		N		N			
65	120	29.79		14200	0.36	22200	1.52	18200	478	472-B	
2.5591	4.7241	1.1728		32200		5000		41900			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius (R ⁽⁴⁾)	Seating Shoulder Dia. d ₁	Seating Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
29.79	36.22	-4.1	125.49	5.57	2.3	70.6	77.8	115.8	77.2	23.6	0.1083	1.46
1.1420	1.4252	-0.16	4.9384	0.2189	0.09	2.87	3.03	4.53				3.28

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

contact@123bearing.ca

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE