


# Tapered roller bearing EE129120X-129172-TIMKEN - EE129120X-129172-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee129120x-129172-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>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
304.800	438.048	76.200	80000	1.44	25300	16500	138000	EE129120X	129172	
12.000	17.240	3.000	20100		5200	3700	40700			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
76.202	93.875	7.4	6.4	328.0	324.0	4.8	411.4	486.0	14.0	-2.8	1802.8	272.0	0.1711	33.07
3.0312	2.1250	0.29	0.25	12.91	13.15	0.19	16.28	19.98	0.56	-0.07				72.90

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329284
Inside diameter	304.8 mm
Outside diameter	438.048 mm
Thickness	76.2 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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