


## Tapered roller bearing 3977X-3921XA-TIMKEN - 3977X-3921XA-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3977x-3921xa-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> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
59.987	109.985	29.751	139000	3.63	30000	24800	1.45	191000	2817X	3921XA
2.3817	4.3301	1.1713	31200		8000	5510		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G <sub>1</sub>		G <sub>2</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>2</sub>	D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>		kg	
29.751	29.812	-4.6	2.3	68.8	32.8	0.5	104.8	100.0	2.2	3.2	75.2	21.3	0.1082	1.20
1.1024	0.5575	-0.18	0.09	2.68	2.83	0.02	4.12	3.94	0.08	0.13				2.85

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318356
Inside diameter	59.987 mm
Outside diameter	109.985 mm
Thickness	29.751 mm
Packaging	-

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