


## Tapered roller bearing 2878-2821-TIMKEN - 2878-2821-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/2878-2821-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>2e</sub>	Factor <sup>4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
34.925	73.025	22.225	7200	0.17	1200	1.59	8300	2878	2821	
1.3750	2.8750	0.8750	16400		4200	2008	19800			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Cr.		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	
22.812	17.462	-5.8	0.8	41.8	42.8	0.8	68.8	65.8	8.9	8.2	25.1	12.4	0.0718	8.44
0.9375	0.6875	-0.22	0.03	1.61	1.65	0.03	2.89	2.58	0.03	0.01				8.97

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310503
Inside diameter	34.93 mm
Outside diameter	73.03 mm
Thickness	22.23 mm
Packaging	1

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

+33 359 36 04 90

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