


## Tapered roller bearing 9378-9321-TIMKEN - 9378-9321-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/9378-9321-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			
76.200	171.450	52.388	302000	0.30	94100	123000	0.16	303000	9321	
3.0300	6.7500	2.0625	81000		21250	27700		75800		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
50.800	31.750	1.3	3.5	98.2	105.6	3.3	164.8	167.8	12.1	2.3	117.9	18.6	0.1053	6.36				
2.0000	1.2500	0.05	0.14	3.87	4.13	0.13	6.46	5.79	0.47	0.09			11.80					

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321813
Inside diameter	76.2 mm
Outside diameter	171.45 mm
Thickness	52.388 mm
Weight	5350 g
Packaging	1

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