


## Tapered roller bearing 9378-9320-TIMKEN - 9378-9320-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/9378-9320-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	177.800	55.562	302000	0.30	64100	123000	0.16	305000	5278	9320
3.0000	7.0000	2.1875	81000		21200	27700		79800		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Co. e <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
50.800	94.925	1.3	3.5	98.2	195.6	3.3	164.8	148.8	12.1	2.3	117.9	18.6	0.1053	6.95
2.0000	3.7370	0.05	0.14	3.87	4.13	0.13	6.46	5.83	0.47	0.09				13.34

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331737
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	177.8 mm
Outside diameter	7" inch
Thickness	55.562 mm
Thickness	2 3/16" inch
Weight	6050 g
Packaging	1
Standard	No standard

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