


## Tapered roller bearing 6389-6320-TIMKEN - 6389-6320-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/6389-6320-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			
66.675	135.750	53.975	321900	0.32	82300	46300	404000	6389	6320	
2.6250	5.3447	2.1250	72500		19100	10400	92000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</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				lb
56.087	44.490	-18.3	0.4	77.8	81.8	3.3	126.8	117.8	4.8	8.5	123.5	22.4	0.9827	3.53
2.2050	1.7500	-0.76	0.25	3.04	3.28	0.13	4.98	4.61	0.15	0.32				7.80

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320137
Inside diameter	66.675 mm
Outside diameter	135.755 mm
Thickness	53.975 mm
Packaging	1

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